

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112519\
 Data File : P0064084.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Nov 2019 18:58
 Operator : SM/AJ
 Sample : K5982-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OILY-SPILL-PADS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 03:07:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.315	3.566	966397	796784	31.607	35.873
2)	SA Decachlor...	9.939	8.532	760045	591867	18.704	20.237
Target Compounds							
3)	L1 AR-1016-1	5.492	4.642	192413	82725	138.545	80.725 #
4)	L1 AR-1016-2	5.492	4.665	192413	102106	98.033	74.942
5)	L1 AR-1016-3	5.558	4.835	96894	108519	77.567	145.737 #
6)	L1 AR-1016-4	5.681	4.901	627781	58060	610.376	93.194 #
7)	L1 AR-1016-5	5.953	5.097	240402	15069	225.924	18.974 #
8)	L2 AR-1221-1	4.508	3.799	68159	117531	169.154	432.626 #
9)	L2 AR-1221-2	4.621	3.834	129245	65793	412.059	312.902
10)	L2 AR-1221-3	4.675	3.934	86362	82046	91.055	123.082 #
11)	L3 AR-1232-1	4.675	3.934	86362	82046	64.930	87.040 #
12)	L3 AR-1232-2	5.208	4.665	132188	102106	185.365	101.328 #
13)	L3 AR-1232-3	5.492	4.835	192413	108519	134.482	205.027 #
14)	L3 AR-1232-4	5.681	4.940	627781	28701	845.648	61.131 #
15)	L3 AR-1232-5	5.767	5.097	396117	15069	675.752	29.232 #
16)	L4 AR-1242-1	5.492	4.642	192413	82725	181.861	104.870 #
17)	L4 AR-1242-2	5.492	4.665	192413	102106	128.281	96.452
18)	L4 AR-1242-3	5.558	4.835	96894	108519	101.391	189.410 #
19)	L4 AR-1242-4	5.681	4.940	627781	28701	799.336	50.269 #
20)	L4 AR-1242-5	6.336	5.437	210848	27141	202.905	34.870 #
21)	L5 AR-1248-1	5.492	4.642	192413	82725	220.321	128.376 #
22)	L5 AR-1248-2	5.767	4.901	396117	58060	312.629	67.364 #
23)	L5 AR-1248-3	5.953	4.940	240402	28701	168.520	32.439 #
24)	L5 AR-1248-4	6.336	5.097	210848	15069	121.814	13.998 #
25)	L5 AR-1248-5	6.336	5.487	210848	25133	125.010	22.533 #
26)	L6 AR-1254-1	6.336	5.437	210848	27141	120.689	15.318 #
27)	L6 AR-1254-2	6.547	5.640	67356	58336	24.162	36.998 #
28)	L6 AR-1254-3	6.910	0.000	71708	0	22.841	N.D. #
30)	L6 AR-1254-5	0.000	6.602	0	14692	N.D.	5.880 #
32)	L7 AR-1260-2	7.321	0.000	22597	0	8.969	N.D. #
33)	L7 AR-1260-3	7.688	6.520	24299	29825	11.993	16.723 #
34)	L7 AR-1260-4	7.857	6.903	22892	63482	9.613	40.320 #
35)	L7 AR-1260-5	8.161	7.128	50665	18964	10.793	4.892 #
36)	L8 AR-1262-1	7.688	6.702	24299	25339	7.548	24.235 #
37)	L8 AR-1262-2	8.161	7.128	50665	18964	8.600	3.998 #
38)	L8 AR-1262-3	0.000	7.465	0	33100	N.D.	17.661 #
39)	L8 AR-1262-4	8.587	7.505	15669	20913	5.010	5.924
41)	L9 AR-1268-1	0.000	7.465	0	33100	N.D.	6.200 #
42)	L9 AR-1268-2	8.587	7.505	15669	20913	2.497	4.197 #
45)	L9 AR-1268-5	9.688	8.252	25597	9290	1.665	0.785 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112519\
Data File : P0064084.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Nov 2019 18:58
Operator : SM/AJ
Sample : K5982-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OILY-SPILL-PADS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 03:07:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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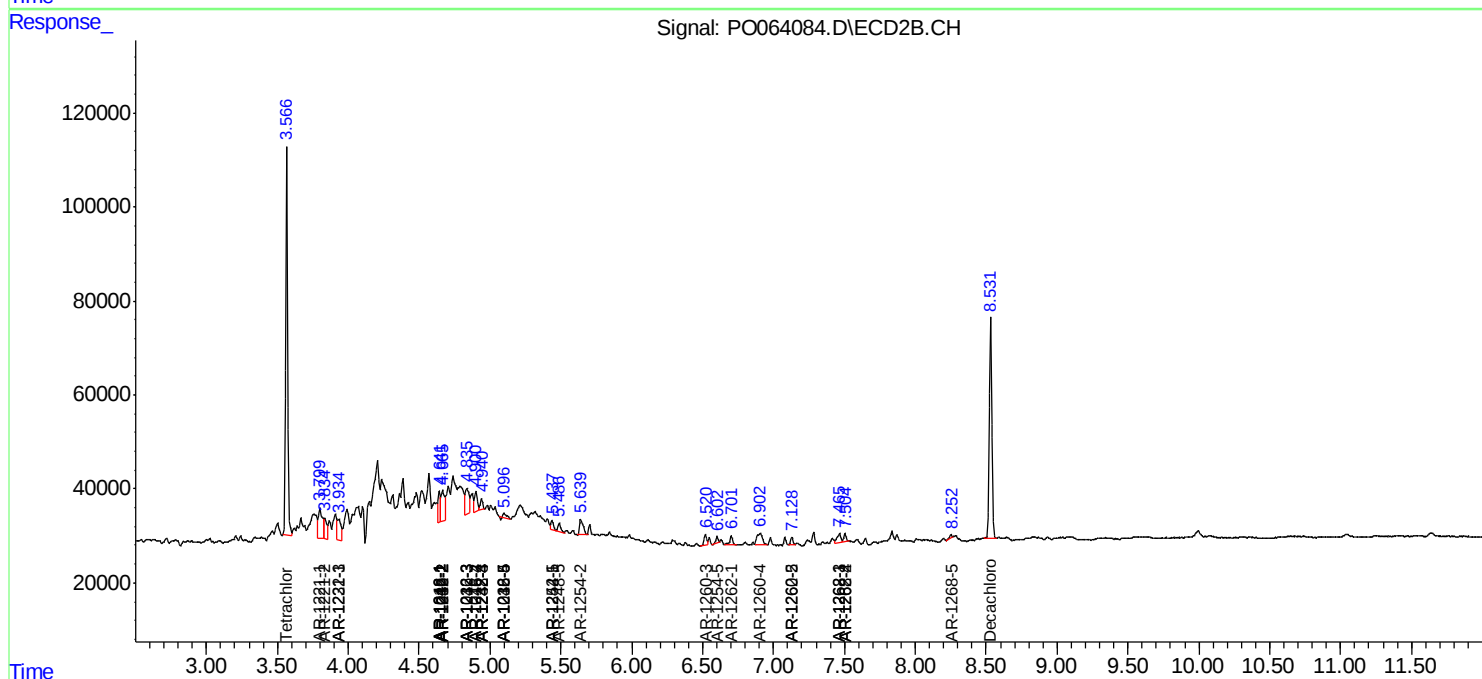
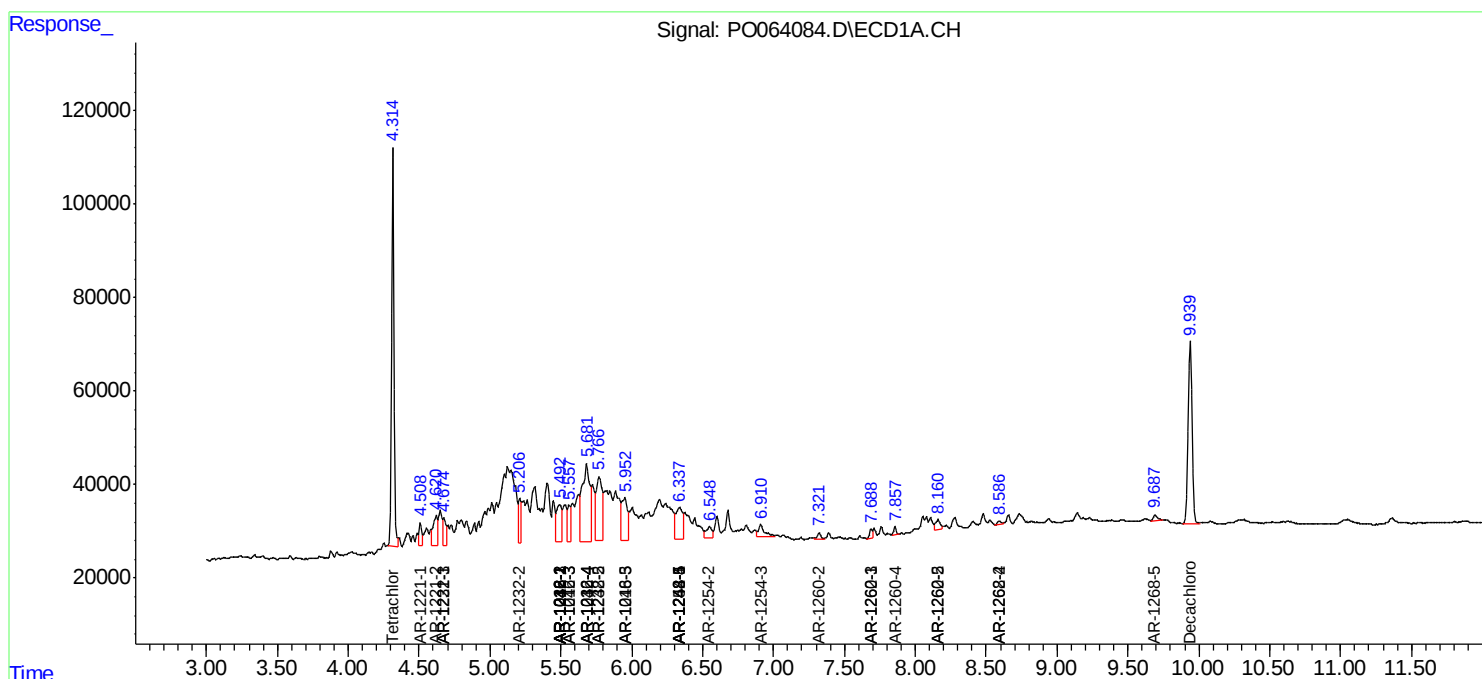
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

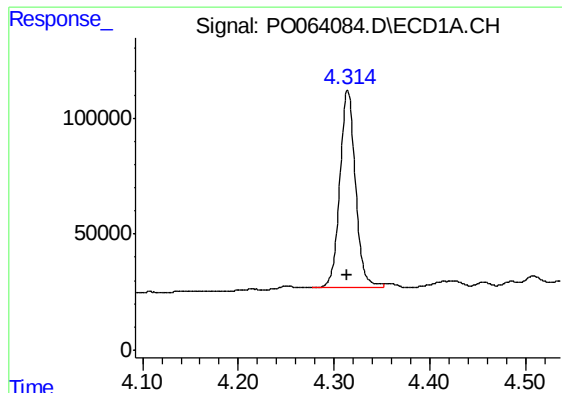
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112519\
Data File : PO064084.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Nov 2019 18:58
Operator : SM/AJ
Sample : K5982-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OILY-SPILL-PADS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 03:07:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

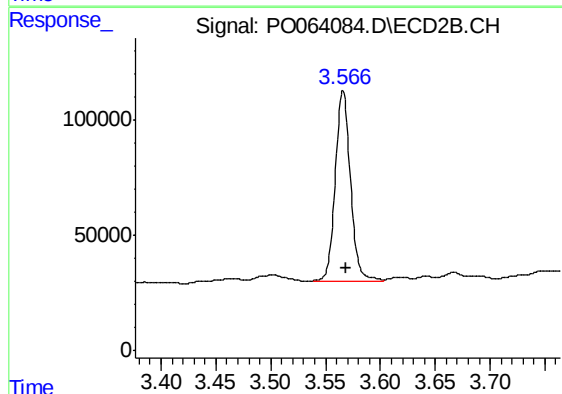




#1 Tetrachloro-m-xylene

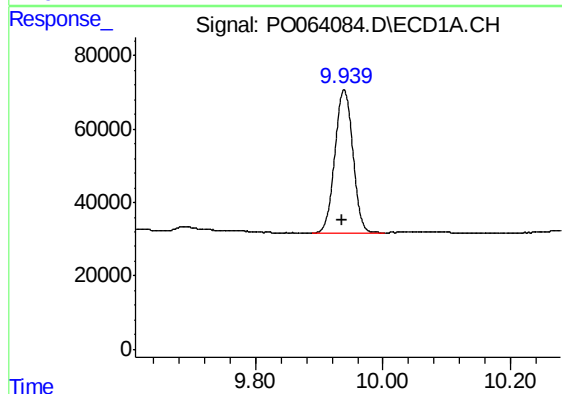
R.T.: 4.315 min
Delta R.T.: 0.000 min
Response: 966397
Conc: 31.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-SPILL-PADS



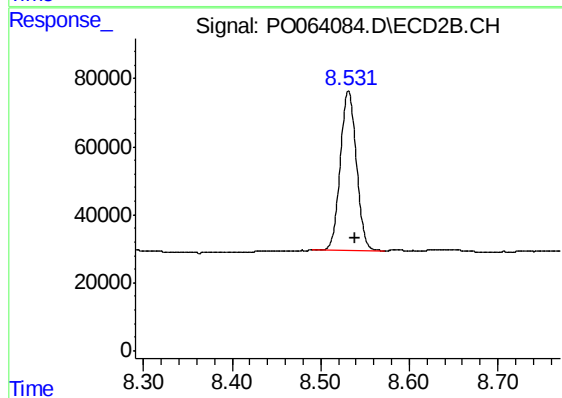
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.003 min
Response: 796784
Conc: 35.87 ng/ml



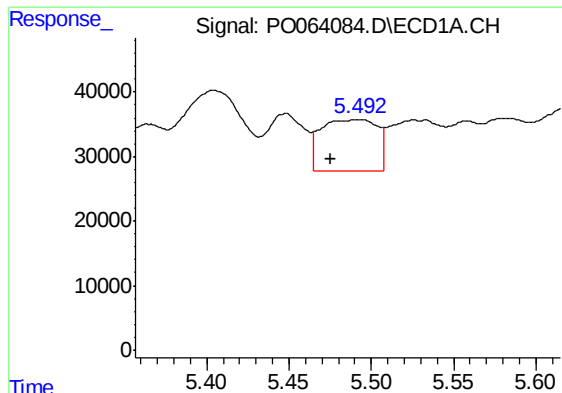
#2 Decachlorobiphenyl

R.T.: 9.939 min
Delta R.T.: 0.003 min
Response: 760045
Conc: 18.70 ng/ml



#2 Decachlorobiphenyl

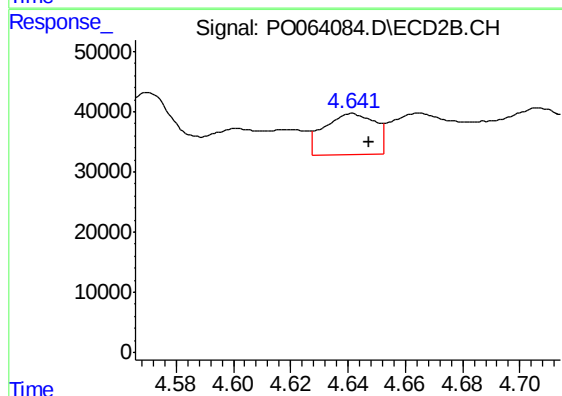
R.T.: 8.532 min
Delta R.T.: -0.008 min
Response: 591867
Conc: 20.24 ng/ml



#3 AR-1016-1

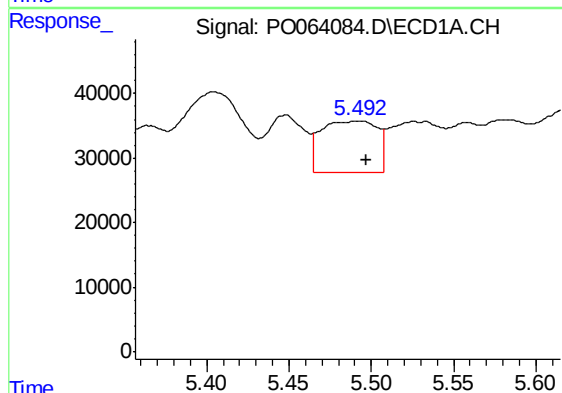
R.T.: 5.492 min
Delta R.T.: 0.017 min
Response: 192413
Conc: 138.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-SPILL-PADS



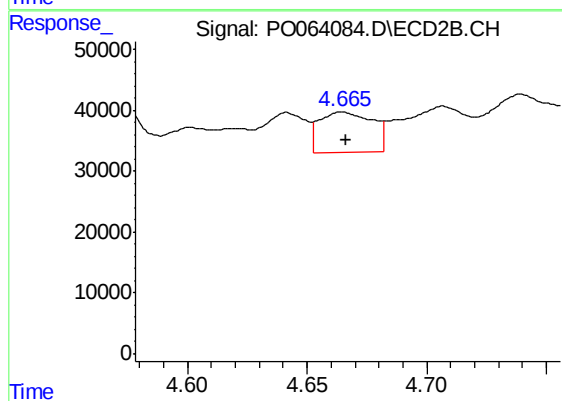
#3 AR-1016-1

R.T.: 4.642 min
Delta R.T.: -0.006 min
Response: 82725
Conc: 80.72 ng/ml



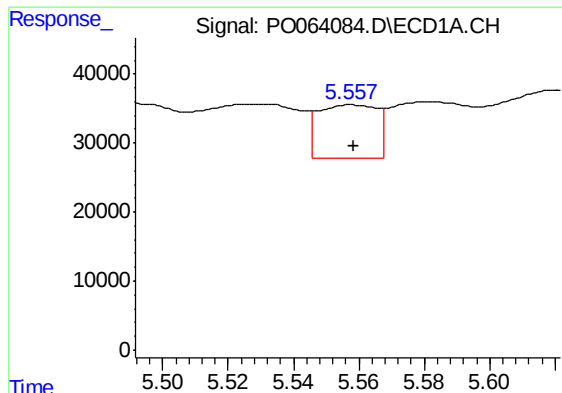
#4 AR-1016-2

R.T.: 5.492 min
Delta R.T.: -0.005 min
Response: 192413
Conc: 98.03 ng/ml



#4 AR-1016-2

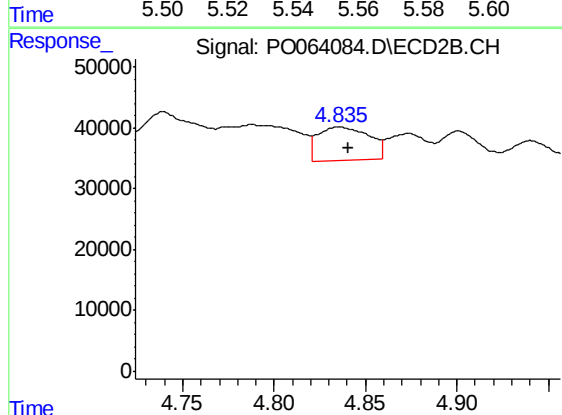
R.T.: 4.665 min
Delta R.T.: -0.001 min
Response: 102106
Conc: 74.94 ng/ml



#5 AR-1016-3

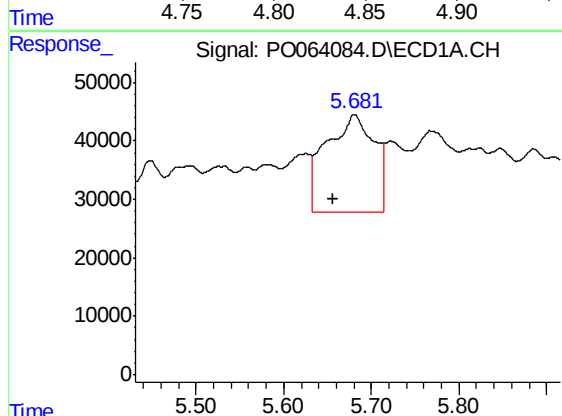
R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 96894
Conc: 77.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-SPILL-PADS



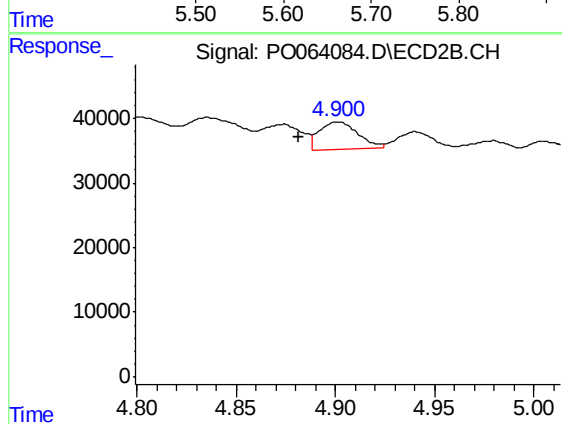
#5 AR-1016-3

R.T.: 4.835 min
Delta R.T.: -0.006 min
Response: 108519
Conc: 145.74 ng/ml



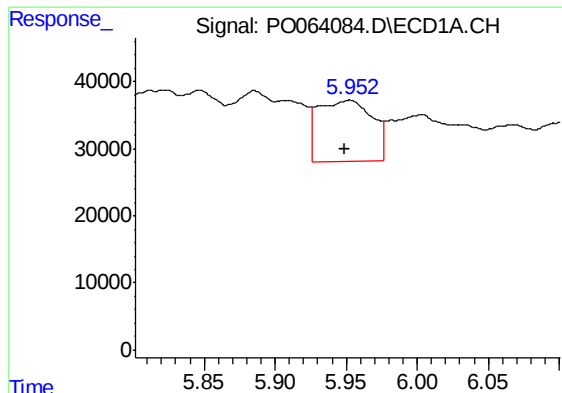
#6 AR-1016-4

R.T.: 5.681 min
Delta R.T.: 0.025 min
Response: 627781
Conc: 610.38 ng/ml



#6 AR-1016-4

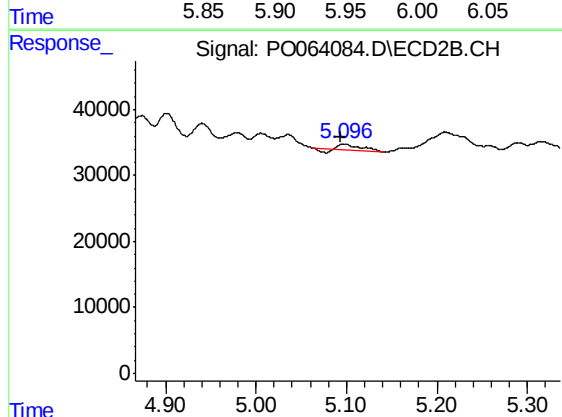
R.T.: 4.901 min
Delta R.T.: 0.020 min
Response: 58060
Conc: 93.19 ng/ml



#7 AR-1016-5

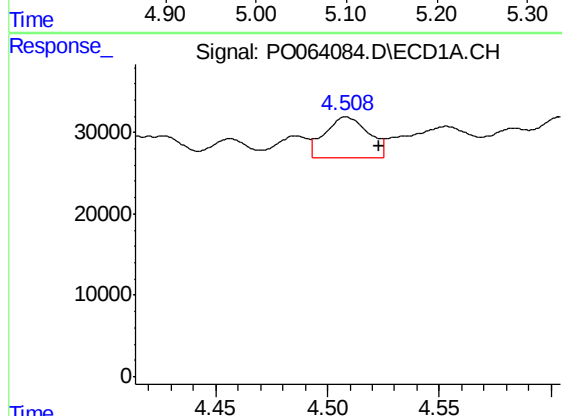
R.T.: 5.953 min
Delta R.T.: 0.004 min
Response: 240402
Conc: 225.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-SPILL-PADS



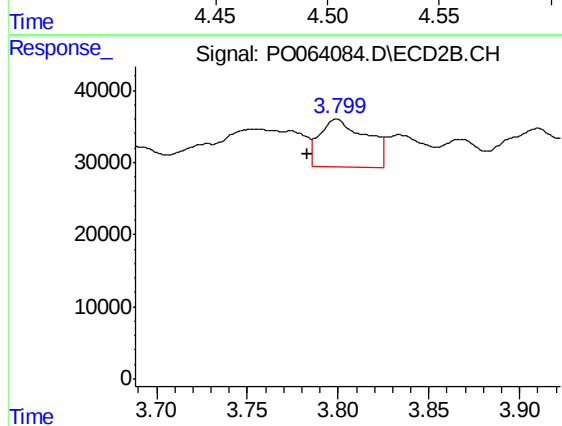
#7 AR-1016-5

R.T.: 5.097 min
Delta R.T.: 0.003 min
Response: 15069
Conc: 18.97 ng/ml



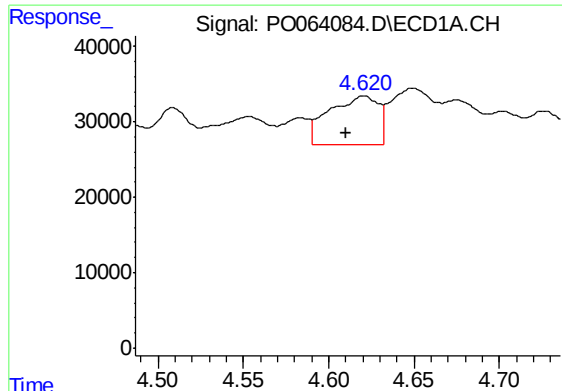
#8 AR-1221-1

R.T.: 4.508 min
Delta R.T.: -0.015 min
Response: 68159
Conc: 169.15 ng/ml



#8 AR-1221-1

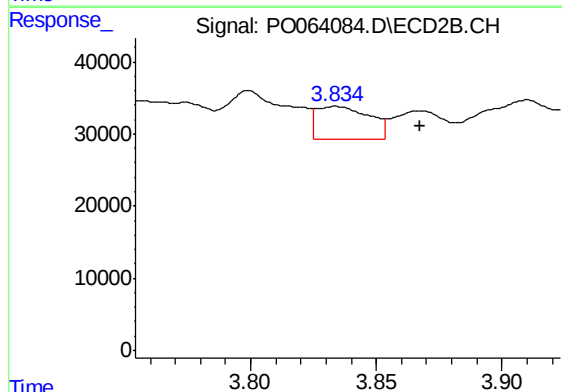
R.T.: 3.799 min
Delta R.T.: 0.016 min
Response: 117531
Conc: 432.63 ng/ml



#9 AR-1221-2

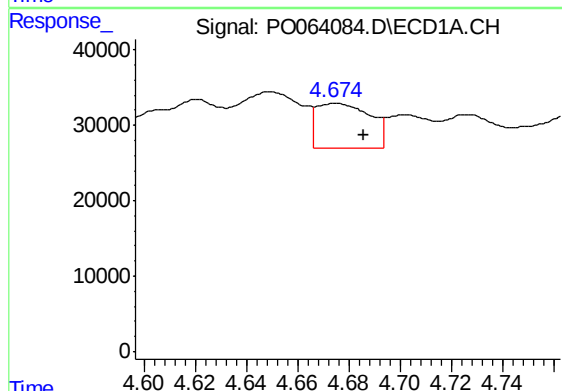
R.T.: 4.621 min
Delta R.T.: 0.011 min
Response: 129245
Conc: 412.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-SPILL-PADS



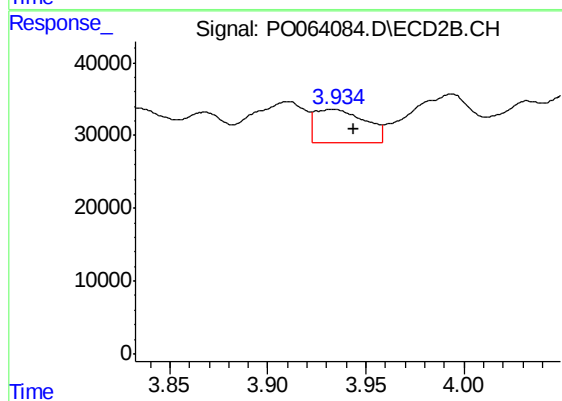
#9 AR-1221-2

R.T.: 3.834 min
Delta R.T.: -0.034 min
Response: 65793
Conc: 312.90 ng/ml



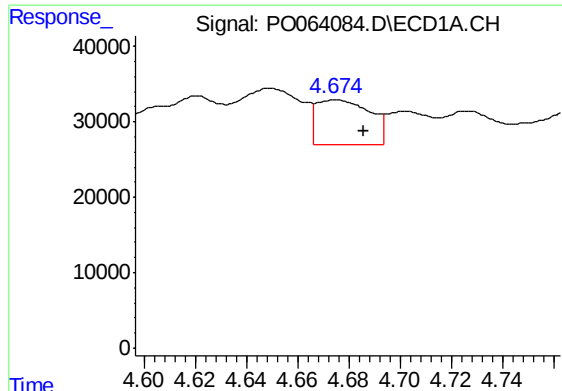
#10 AR-1221-3

R.T.: 4.675 min
Delta R.T.: -0.011 min
Response: 86362
Conc: 91.05 ng/ml



#10 AR-1221-3

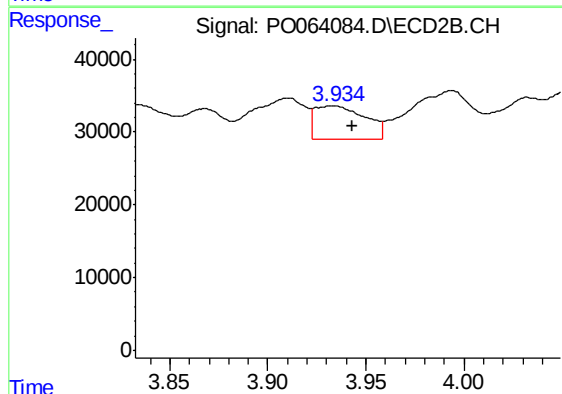
R.T.: 3.934 min
Delta R.T.: -0.009 min
Response: 82046
Conc: 123.08 ng/ml



#11 AR-1232-1

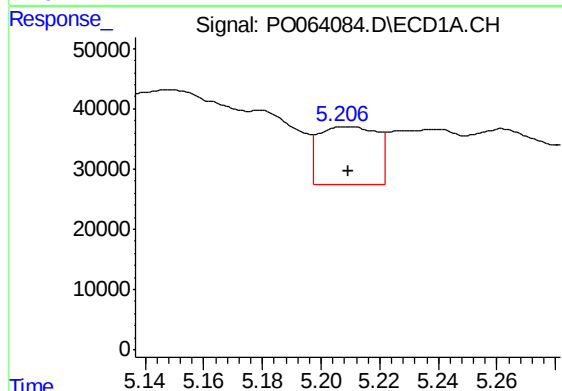
R.T.: 4.675 min
Delta R.T.: -0.011 min
Response: 86362
Conc: 64.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-SPILL-PADS



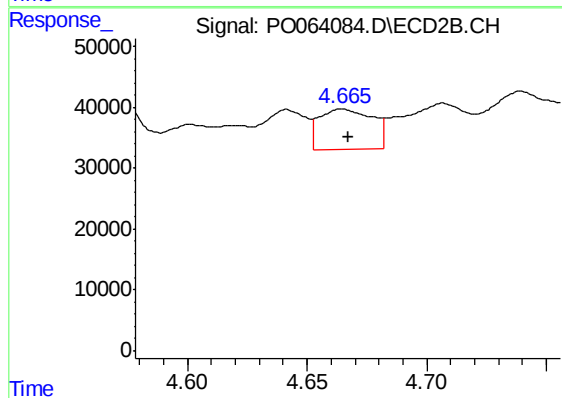
#11 AR-1232-1

R.T.: 3.934 min
Delta R.T.: -0.009 min
Response: 82046
Conc: 87.04 ng/ml



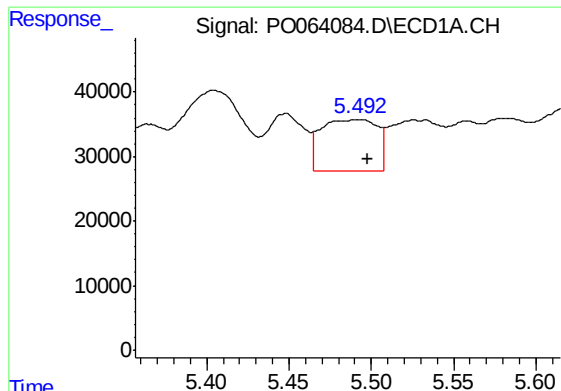
#12 AR-1232-2

R.T.: 5.208 min
Delta R.T.: -0.002 min
Response: 132188
Conc: 185.37 ng/ml



#12 AR-1232-2

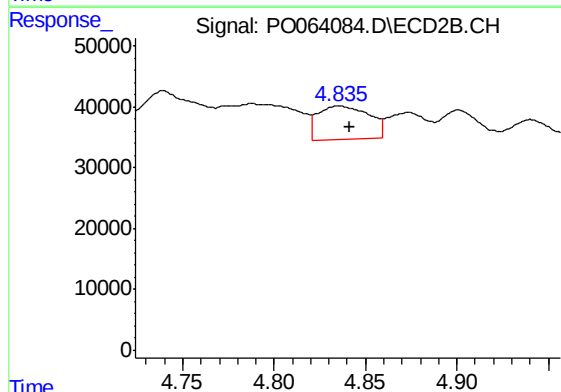
R.T.: 4.665 min
Delta R.T.: -0.003 min
Response: 102106
Conc: 101.33 ng/ml



#13 AR-1232-3

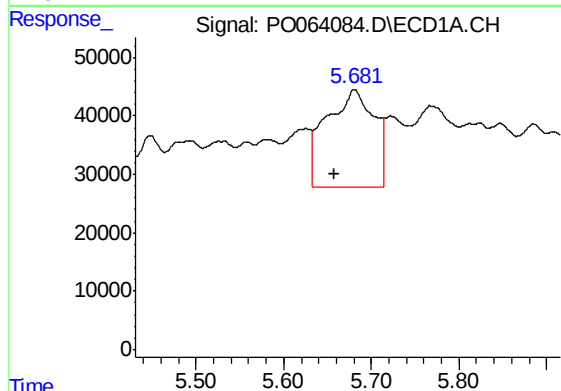
R.T.: 5.492 min
Delta R.T.: -0.006 min
Response: 192413
Conc: 134.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-SPILL-PADS



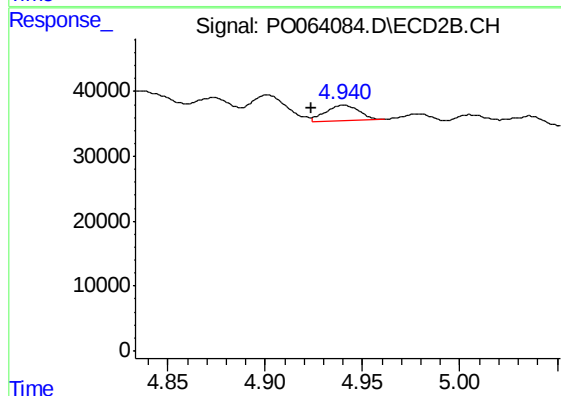
#13 AR-1232-3

R.T.: 4.835 min
Delta R.T.: -0.006 min
Response: 108519
Conc: 205.03 ng/ml



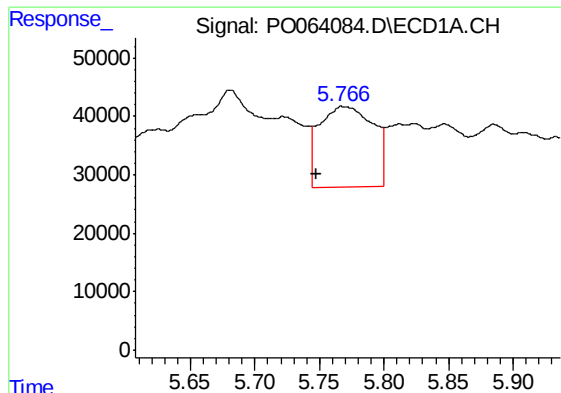
#14 AR-1232-4

R.T.: 5.681 min
Delta R.T.: 0.023 min
Response: 627781
Conc: 845.65 ng/ml



#14 AR-1232-4

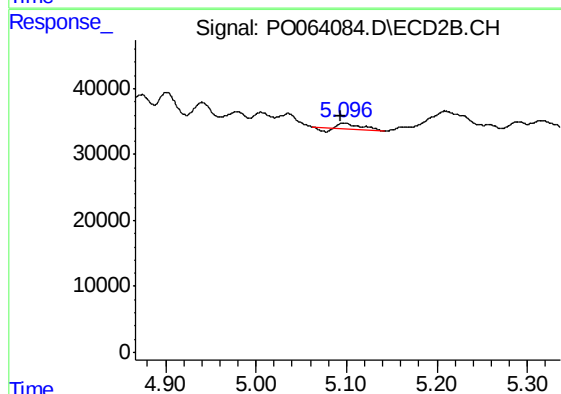
R.T.: 4.940 min
Delta R.T.: 0.016 min
Response: 28701
Conc: 61.13 ng/ml



#15 AR-1232-5

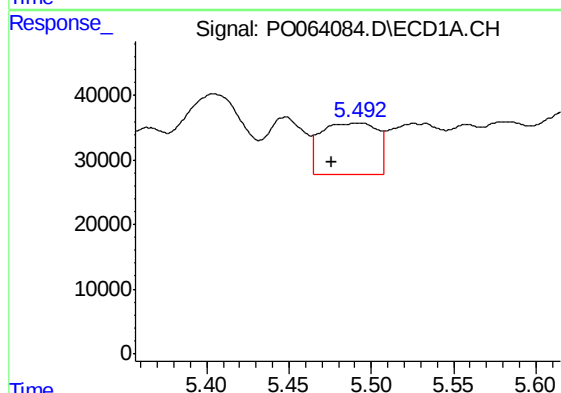
R.T.: 5.767 min
Delta R.T.: 0.020 min
Response: 396117
Conc: 675.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-SPILL-PADS



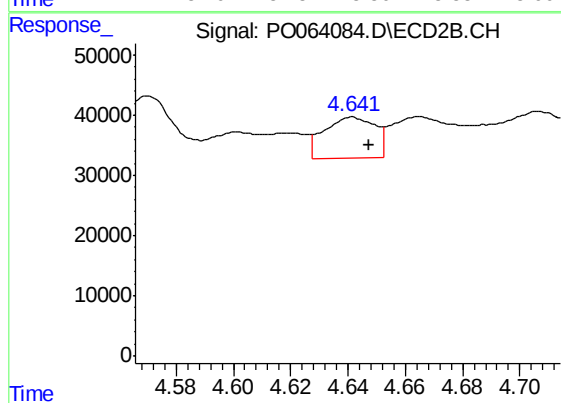
#15 AR-1232-5

R.T.: 5.097 min
Delta R.T.: 0.002 min
Response: 15069
Conc: 29.23 ng/ml



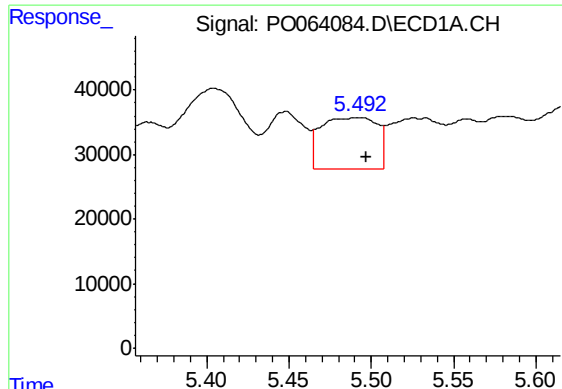
#16 AR-1242-1

R.T.: 5.492 min
Delta R.T.: 0.016 min
Response: 192413
Conc: 181.86 ng/ml



#16 AR-1242-1

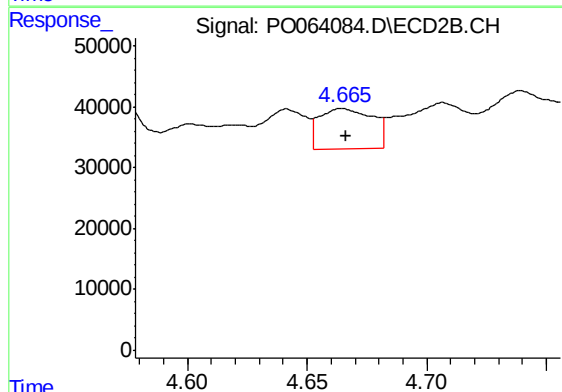
R.T.: 4.642 min
Delta R.T.: -0.006 min
Response: 82725
Conc: 104.87 ng/ml



#17 AR-1242-2

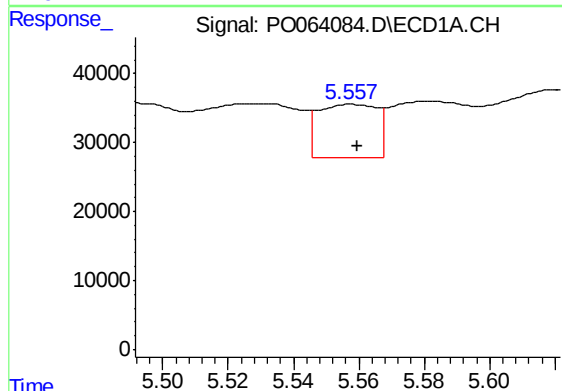
R.T.: 5.492 min
Delta R.T.: -0.006 min
Response: 192413
Conc: 128.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-SPILL-PADS



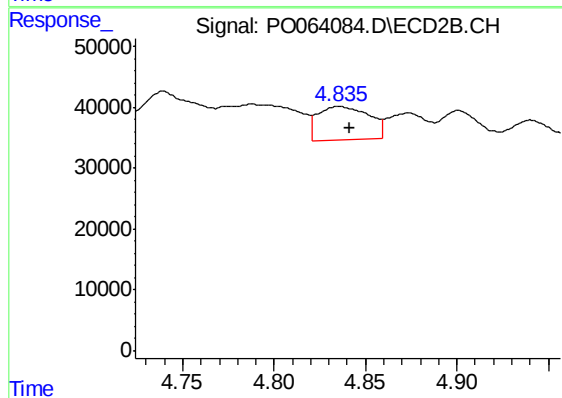
#17 AR-1242-2

R.T.: 4.665 min
Delta R.T.: -0.002 min
Response: 102106
Conc: 96.45 ng/ml



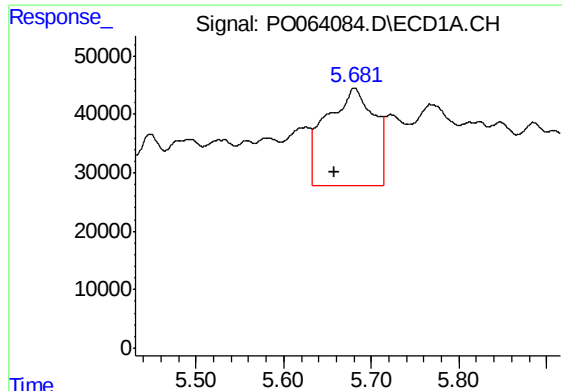
#18 AR-1242-3

R.T.: 5.558 min
Delta R.T.: -0.002 min
Response: 96894
Conc: 101.39 ng/ml



#18 AR-1242-3

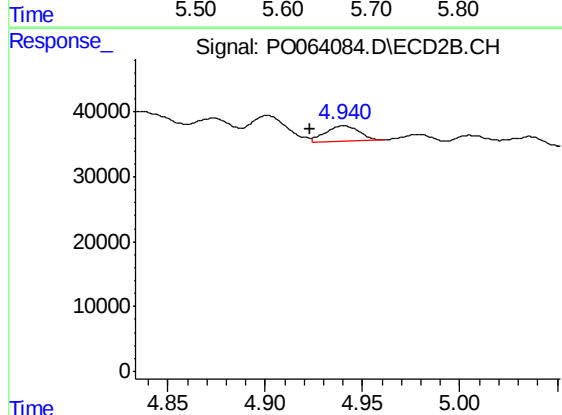
R.T.: 4.835 min
Delta R.T.: -0.006 min
Response: 108519
Conc: 189.41 ng/ml



#19 AR-1242-4

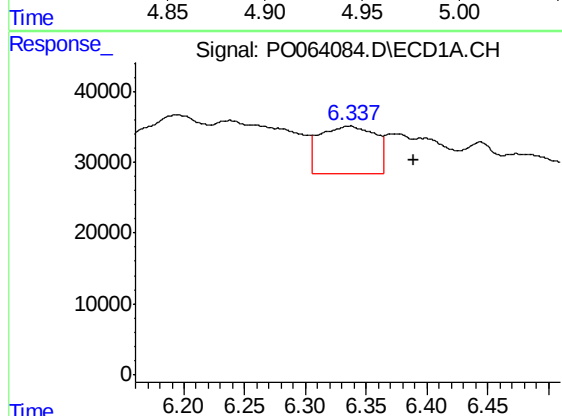
R.T.: 5.681 min
Delta R.T.: 0.023 min
Response: 627781
Conc: 799.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-SPILL-PADS



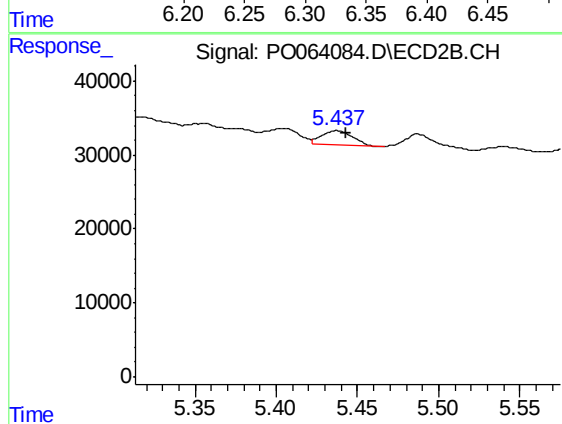
#19 AR-1242-4

R.T.: 4.940 min
Delta R.T.: 0.017 min
Response: 28701
Conc: 50.27 ng/ml



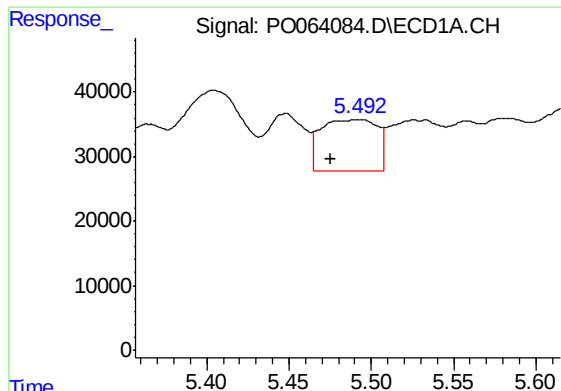
#20 AR-1242-5

R.T.: 6.336 min
Delta R.T.: -0.054 min
Response: 210848
Conc: 202.90 ng/ml



#20 AR-1242-5

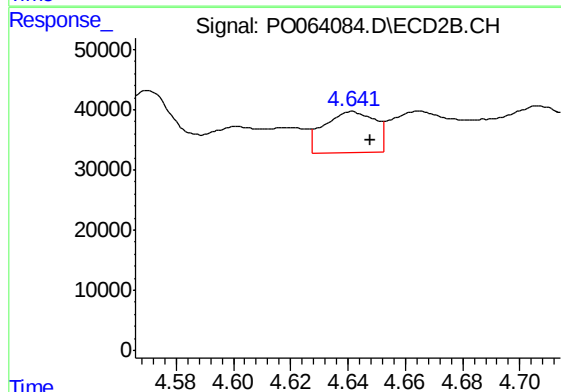
R.T.: 5.437 min
Delta R.T.: -0.006 min
Response: 27141
Conc: 34.87 ng/ml



#21 AR-1248-1

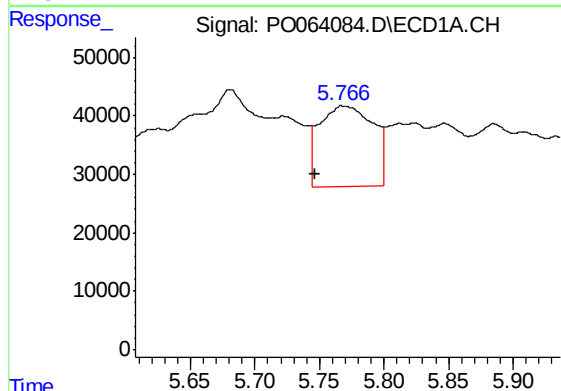
R.T.: 5.492 min
Delta R.T.: 0.017 min
Response: 192413
Conc: 220.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-SPILL-PADS



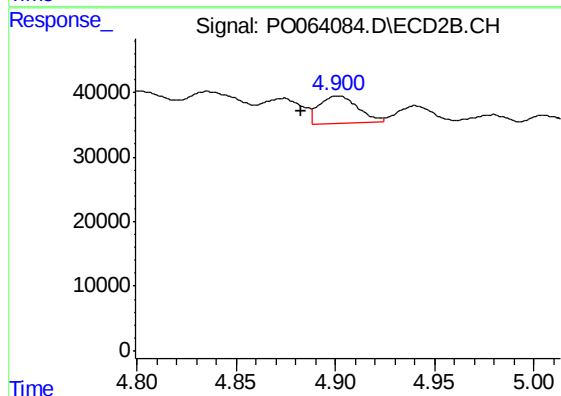
#21 AR-1248-1

R.T.: 4.642 min
Delta R.T.: -0.006 min
Response: 82725
Conc: 128.38 ng/ml



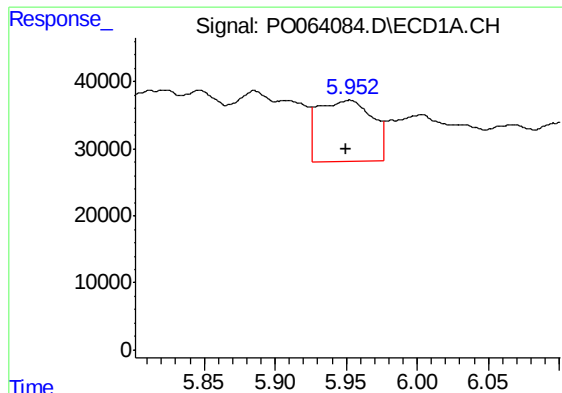
#22 AR-1248-2

R.T.: 5.767 min
Delta R.T.: 0.020 min
Response: 396117
Conc: 312.63 ng/ml



#22 AR-1248-2

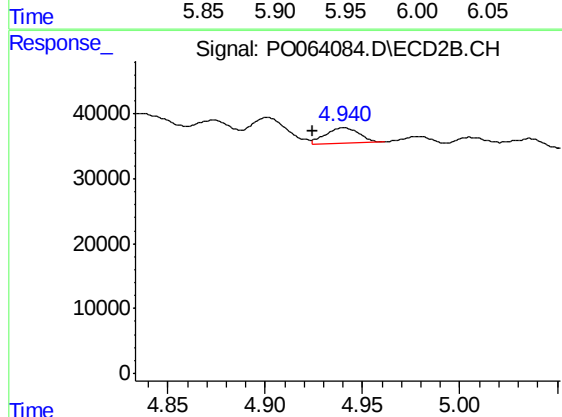
R.T.: 4.901 min
Delta R.T.: 0.018 min
Response: 58060
Conc: 67.36 ng/ml



#23 AR-1248-3

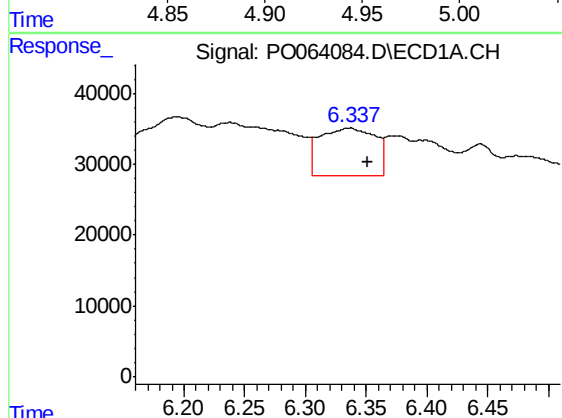
R.T.: 5.953 min
Delta R.T.: 0.003 min
Response: 240402
Conc: 168.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-SPILL-PADS



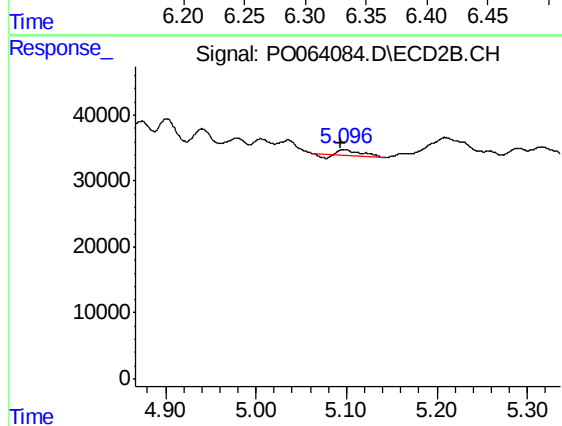
#23 AR-1248-3

R.T.: 4.940 min
Delta R.T.: 0.016 min
Response: 28701
Conc: 32.44 ng/ml



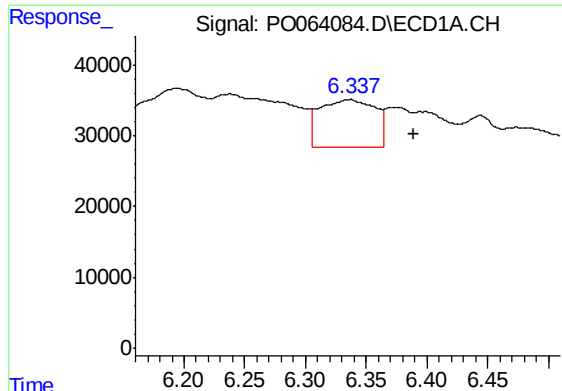
#24 AR-1248-4

R.T.: 6.336 min
Delta R.T.: -0.015 min
Response: 210848
Conc: 121.81 ng/ml



#24 AR-1248-4

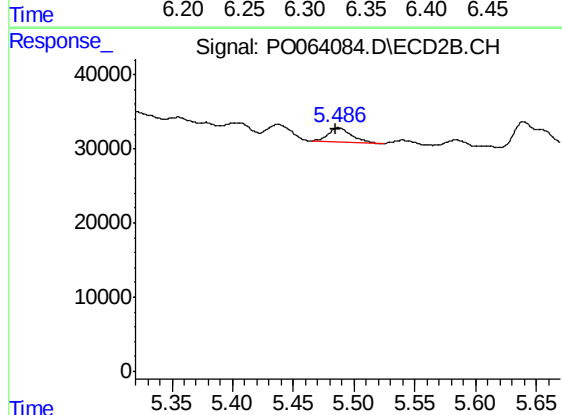
R.T.: 5.097 min
Delta R.T.: 0.002 min
Response: 15069
Conc: 14.00 ng/ml



#25 AR-1248-5

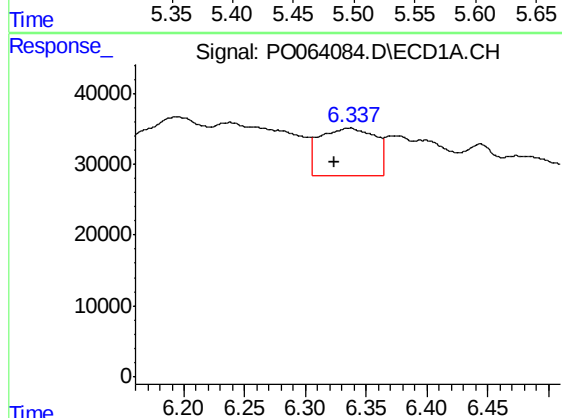
R.T.: 6.336 min
Delta R.T.: -0.053 min
Response: 210848
Conc: 125.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-SPILL-PADS



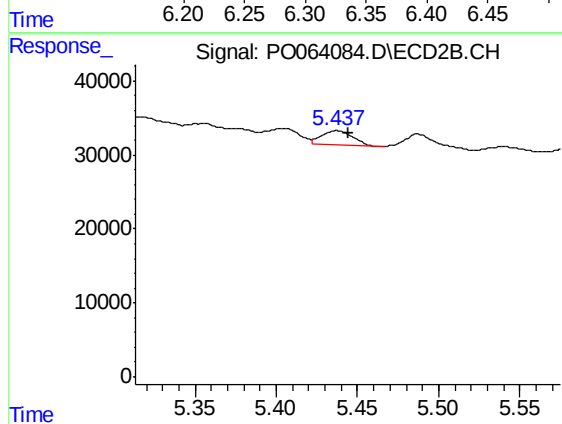
#25 AR-1248-5

R.T.: 5.487 min
Delta R.T.: 0.002 min
Response: 25133
Conc: 22.53 ng/ml



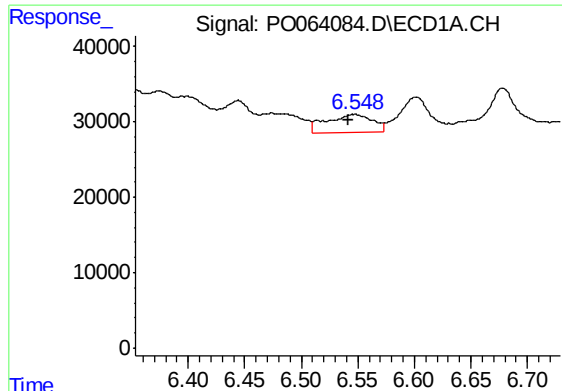
#26 AR-1254-1

R.T.: 6.336 min
Delta R.T.: 0.012 min
Response: 210848
Conc: 120.69 ng/ml



#26 AR-1254-1

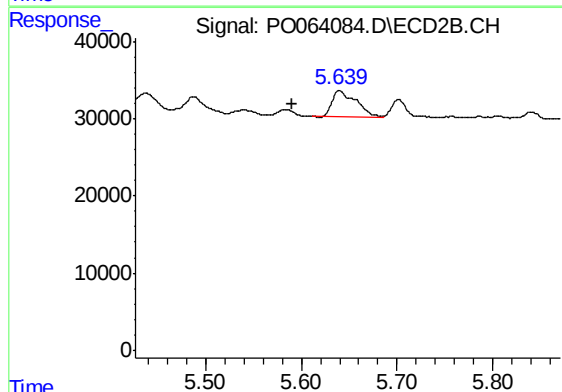
R.T.: 5.437 min
Delta R.T.: -0.008 min
Response: 27141
Conc: 15.32 ng/ml



#27 AR-1254-2

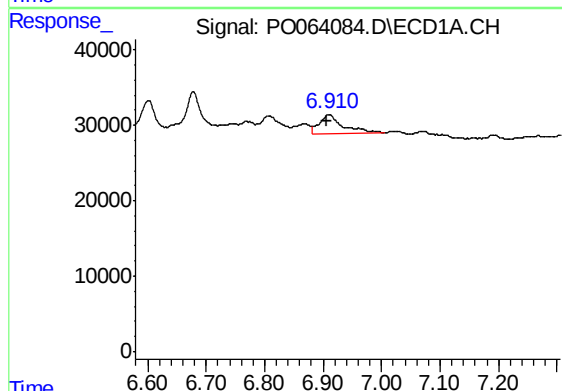
R.T.: 6.547 min
Delta R.T.: 0.005 min
Response: 67356
Conc: 24.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-SPILL-PADS



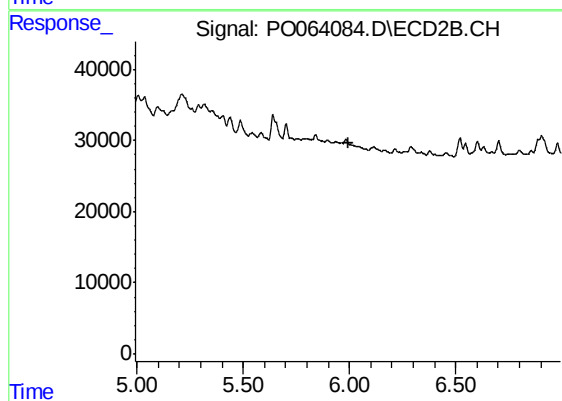
#27 AR-1254-2

R.T.: 5.640 min
Delta R.T.: 0.049 min
Response: 58336
Conc: 37.00 ng/ml



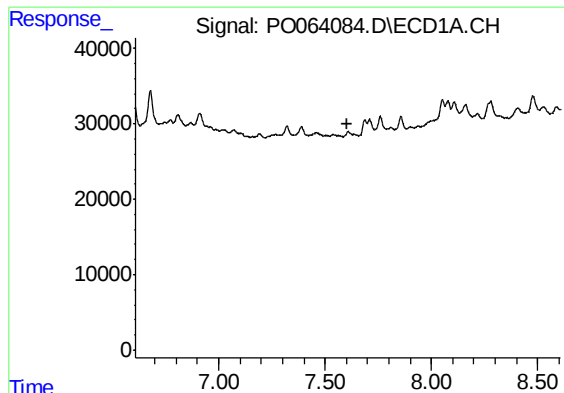
#28 AR-1254-3

R.T.: 6.910 min
Delta R.T.: 0.004 min
Response: 71708
Conc: 22.84 ng/ml



#28 AR-1254-3

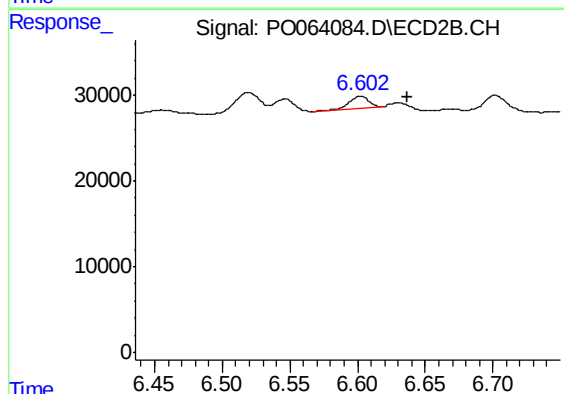
R.T.: 0.000 min
Exp R.T.: 5.993 min
Response: 0
Conc: N.D.



#30 AR-1254-5

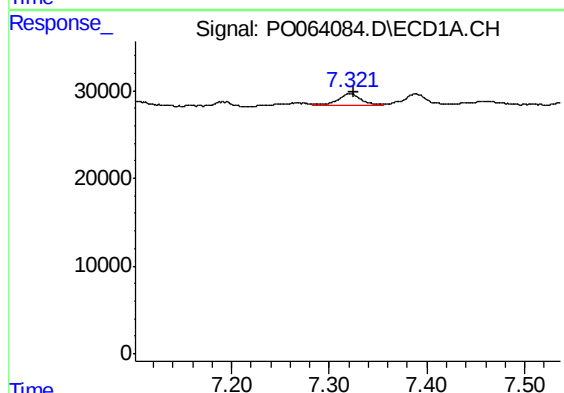
R.T.: 0.000 min
Exp R.T.: 7.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-SPILL-PADS



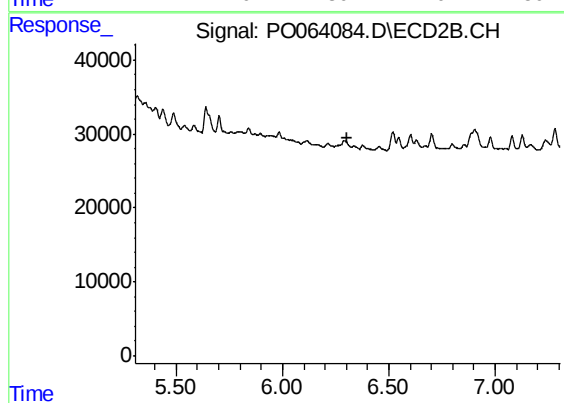
#30 AR-1254-5

R.T.: 6.602 min
Delta R.T.: -0.034 min
Response: 14692
Conc: 5.88 ng/ml



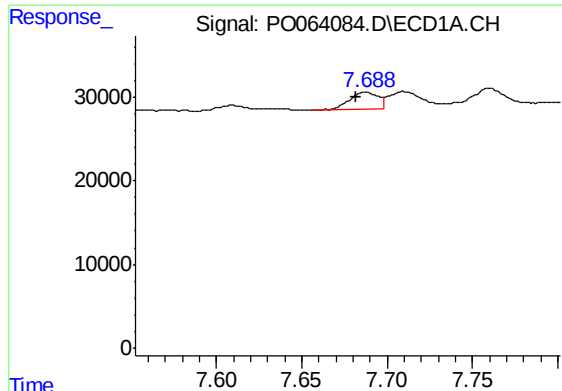
#32 AR-1260-2

R.T.: 7.321 min
Delta R.T.: -0.004 min
Response: 22597
Conc: 8.97 ng/ml



#32 AR-1260-2

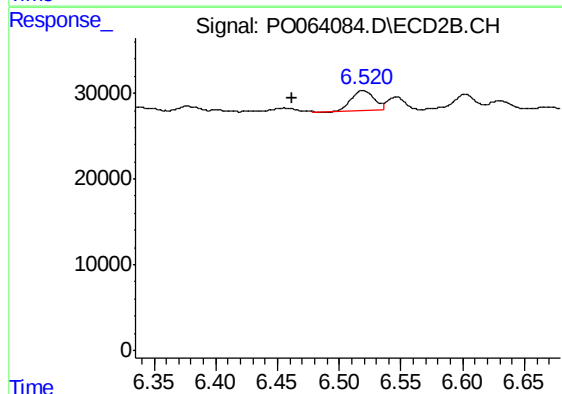
R.T.: 0.000 min
Exp R.T.: 6.308 min
Response: 0
Conc: N.D.



#33 AR-1260-3

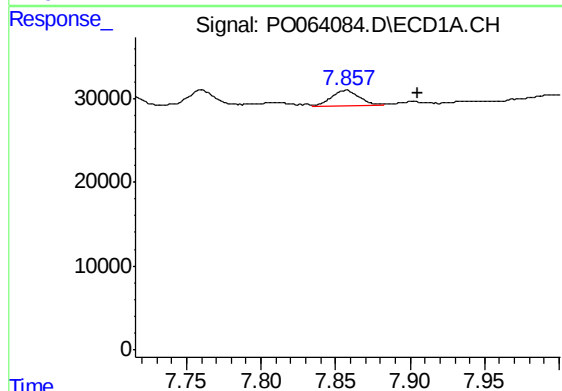
R.T.: 7.688 min
Delta R.T.: 0.006 min
Response: 24299
Conc: 11.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-SPILL-PADS



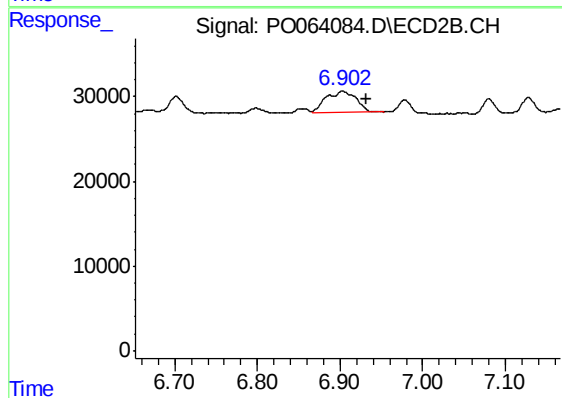
#33 AR-1260-3

R.T.: 6.520 min
Delta R.T.: 0.058 min
Response: 29825
Conc: 16.72 ng/ml



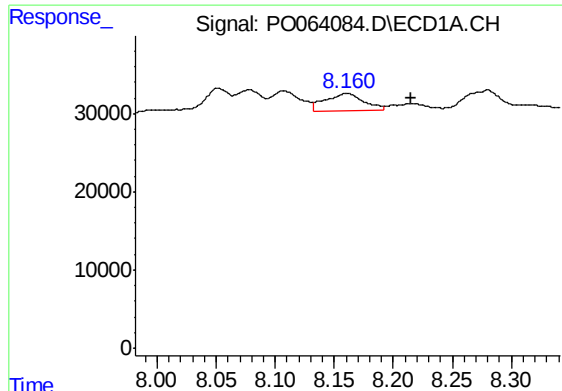
#34 AR-1260-4

R.T.: 7.857 min
Delta R.T.: -0.048 min
Response: 22892
Conc: 9.61 ng/ml



#34 AR-1260-4

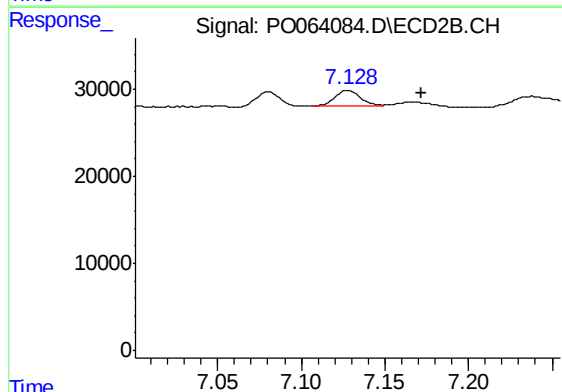
R.T.: 6.903 min
Delta R.T.: -0.030 min
Response: 63482
Conc: 40.32 ng/ml



#35 AR-1260-5

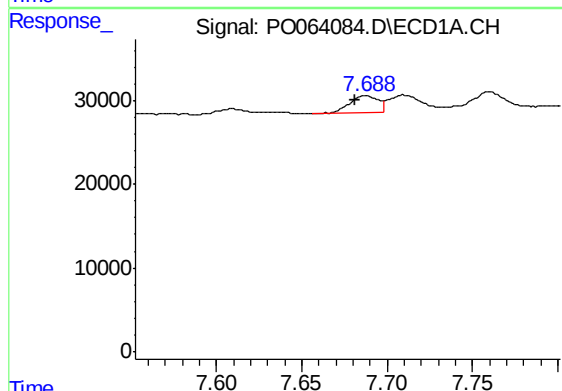
R.T.: 8.161 min
Delta R.T.: -0.055 min
Response: 50665
Conc: 10.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-SPILL-PADS



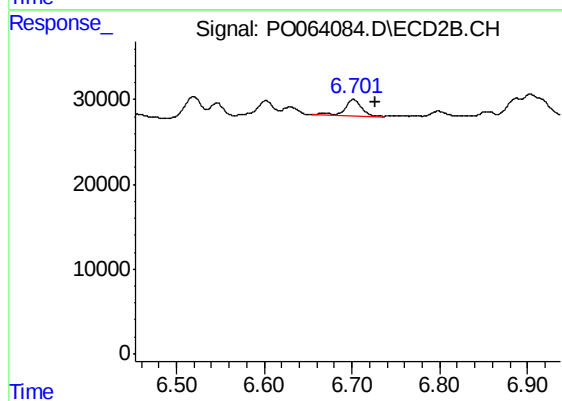
#35 AR-1260-5

R.T.: 7.128 min
Delta R.T.: -0.044 min
Response: 18964
Conc: 4.89 ng/ml



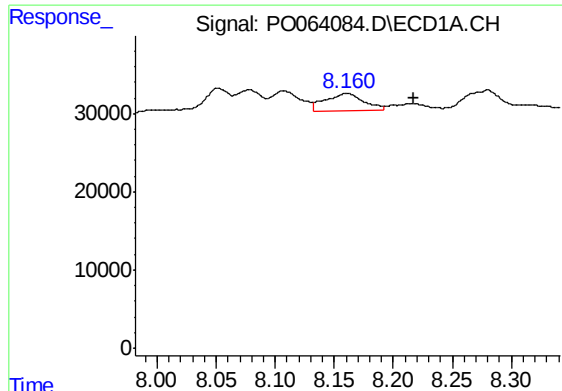
#36 AR-1262-1

R.T.: 7.688 min
Delta R.T.: 0.006 min
Response: 24299
Conc: 7.55 ng/ml



#36 AR-1262-1

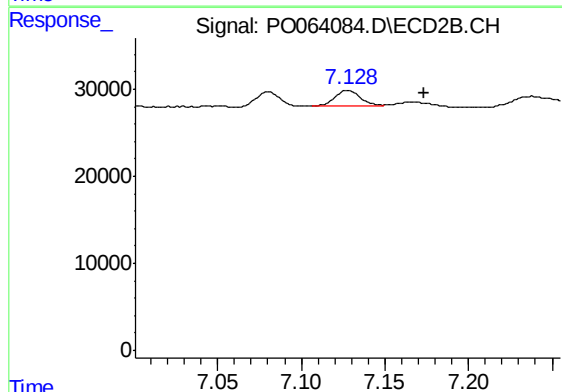
R.T.: 6.702 min
Delta R.T.: -0.026 min
Response: 25339
Conc: 24.24 ng/ml



#37 AR-1262-2

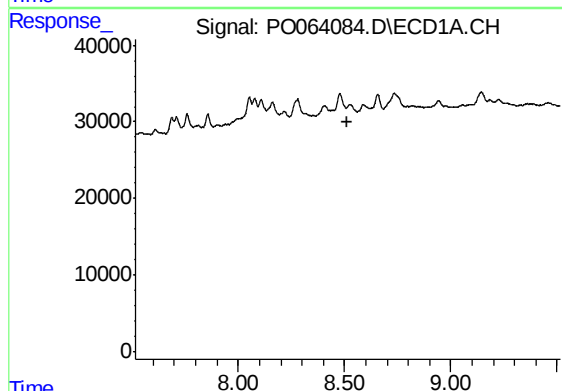
R.T.: 8.161 min
Delta R.T.: -0.056 min
Response: 50665
Conc: 8.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-SPILL-PADS



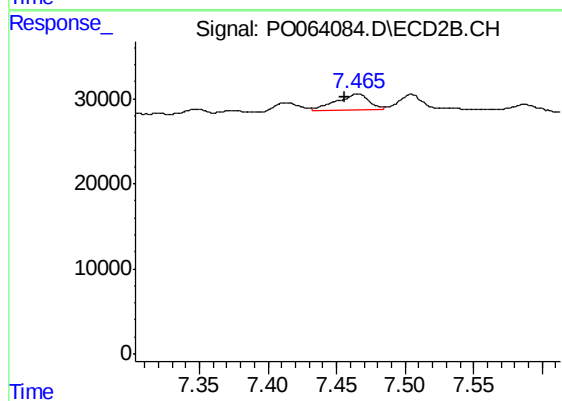
#37 AR-1262-2

R.T.: 7.128 min
Delta R.T.: -0.045 min
Response: 18964
Conc: 4.00 ng/ml



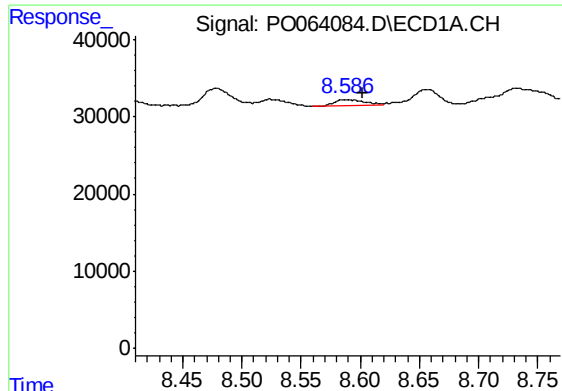
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.516 min
Response: 0
Conc: N.D.



#38 AR-1262-3

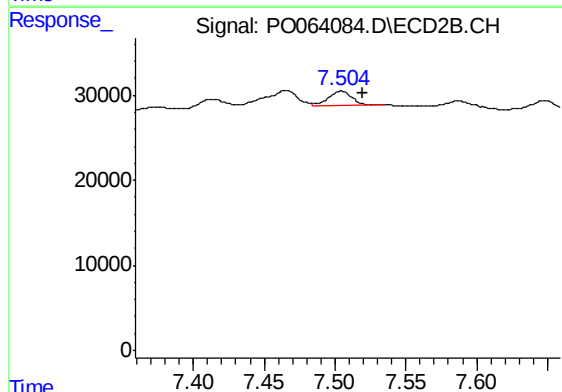
R.T.: 7.465 min
Delta R.T.: 0.009 min
Response: 33100
Conc: 17.66 ng/ml



#39 AR-1262-4

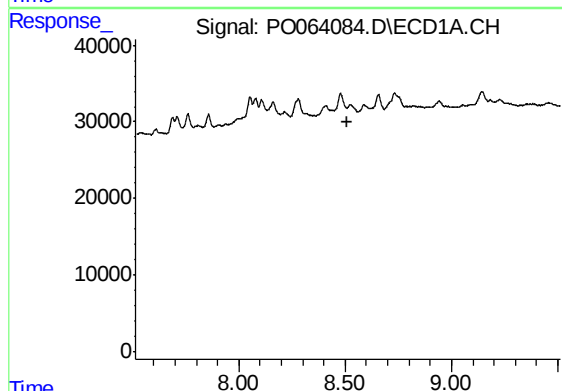
R.T.: 8.587 min
Delta R.T.: -0.016 min
Response: 15669
Conc: 5.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-SPILL-PADS



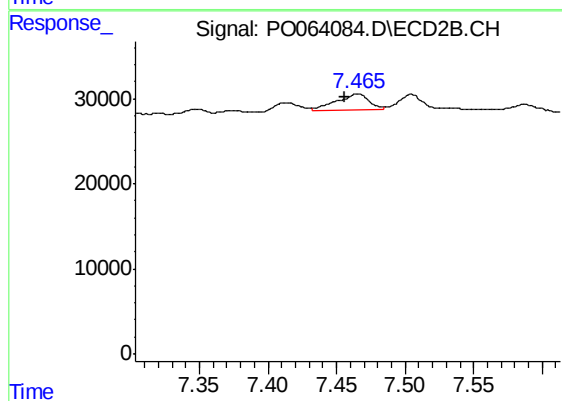
#39 AR-1262-4

R.T.: 7.505 min
Delta R.T.: -0.015 min
Response: 20913
Conc: 5.92 ng/ml



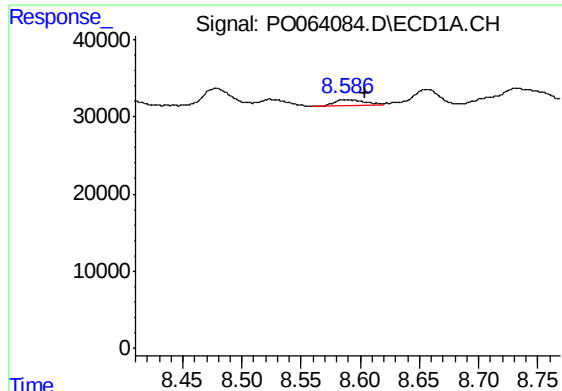
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.513 min
Response: 0
Conc: N.D.



#41 AR-1268-1

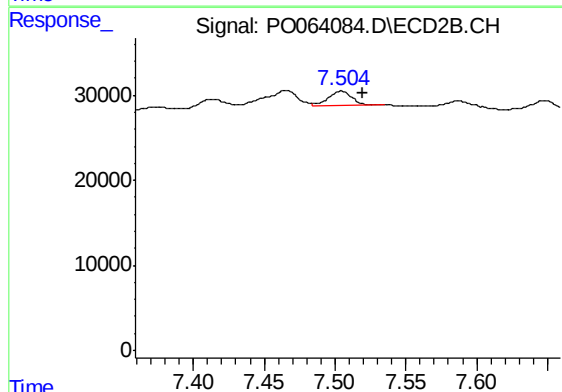
R.T.: 7.465 min
Delta R.T.: 0.009 min
Response: 33100
Conc: 6.20 ng/ml



#42 AR-1268-2

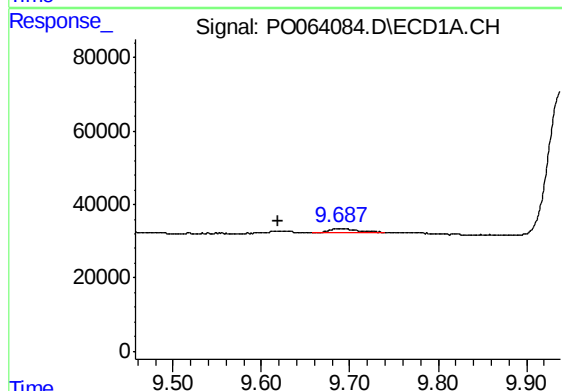
R.T.: 8.587 min
Delta R.T.: -0.017 min
Response: 15669
Conc: 2.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-SPILL-PADS



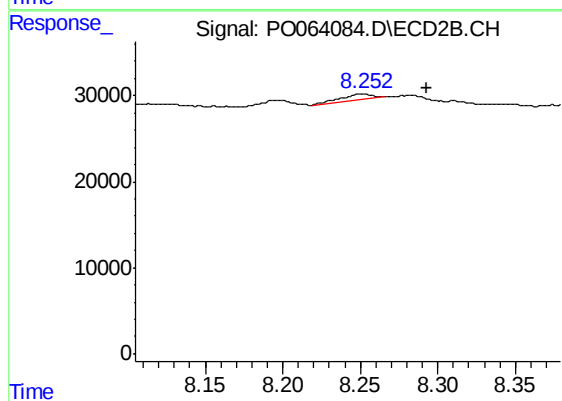
#42 AR-1268-2

R.T.: 7.505 min
Delta R.T.: -0.015 min
Response: 20913
Conc: 4.20 ng/ml



#45 AR-1268-5

R.T.: 9.688 min
Delta R.T.: 0.069 min
Response: 25597
Conc: 1.66 ng/ml



#45 AR-1268-5

R.T.: 8.252 min
Delta R.T.: -0.040 min
Response: 9290
Conc: 0.79 ng/ml