

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0011620\
 Data File : P0065591.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2020 3:18
 Operator : DD\AJ
 Sample : L1152-01 5X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 01-A-01-B-01-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 06:00:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 2020
 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...	0.000	3.440	0	210598	N.D.	9.574 #
2)	SA Decachlor...	0.000	8.334	0	90389	N.D.	2.180 #
Target Compounds							
4)	L1 AR-1016-2	0.000	4.576	0	31653	N.D.	21.843 #
6)	L1 AR-1016-4	5.489	4.768	208372	37250	322.946	55.717 #
7)	L1 AR-1016-5	0.000	4.991	0	56727	N.D.	66.670 #
8)	L2 AR-1221-1	4.365	3.633	449535	25241	2168.496	97.355 #
9)	L2 AR-1221-2	4.495	3.727	568615	87393	3641.834	443.220 #
10)	L2 AR-1221-3	4.522	3.791	360475	44442	690.285	68.978 #
11)	L3 AR-1232-1	4.522	3.791	360475	44442	891.240	89.205 #
12)	L3 AR-1232-2	0.000	4.576	0	31653	N.D.	58.699 #
14)	L3 AR-1232-4	5.489	4.768	208372	37250	893.130	139.340 #
15)	L3 AR-1232-5	0.000	4.991	0	56727	N.D.	197.873 #
17)	L4 AR-1242-2	0.000	4.576	0	31653	N.D.	33.029 #
19)	L4 AR-1242-4	5.489	4.768	208372	37250	491.844	71.270 #
22)	L5 AR-1248-2	0.000	4.768	0	37250	N.D.	48.551 #
23)	L5 AR-1248-3	0.000	4.768	0	37250	N.D.	47.345 #
24)	L5 AR-1248-4	0.000	4.991	0	56727	N.D.	59.183 #
27)	L6 AR-1254-2	0.000	5.483	0	72340	N.D.	54.690 #
34)	L7 AR-1260-4	0.000	6.761	0	33506	N.D.	16.701 #
35)	L7 AR-1260-5	0.000	6.999	0	35703	N.D.	7.212 #
36)	L8 AR-1262-1	0.000	6.580	0	11951	N.D.	12.677 #
37)	L8 AR-1262-2	0.000	6.999	0	35703	N.D.	7.946 #
38)	L8 AR-1262-3	0.000	7.301	0	9924	N.D.	5.897 #
39)	L8 AR-1262-4	0.000	7.337	0	4763	N.D.	1.385 #
40)	L8 AR-1262-5	0.000	7.828	0	11737	N.D.	6.883 #
41)	L9 AR-1268-1	0.000	7.301	0	9924	N.D.	1.869 #
42)	L9 AR-1268-2	0.000	7.337	0	4763	N.D.	0.938 #
44)	L9 AR-1268-4	0.000	7.828	0	11737	N.D.	5.930 #

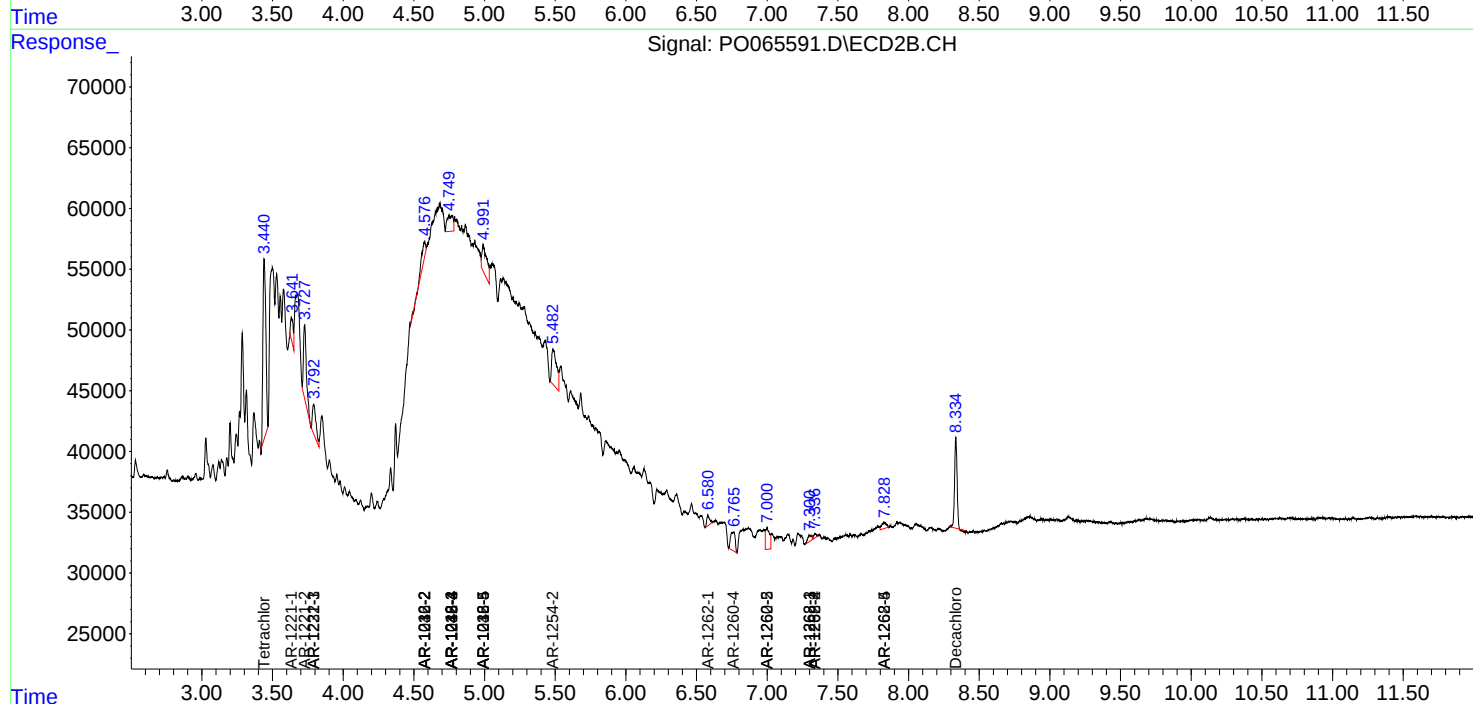
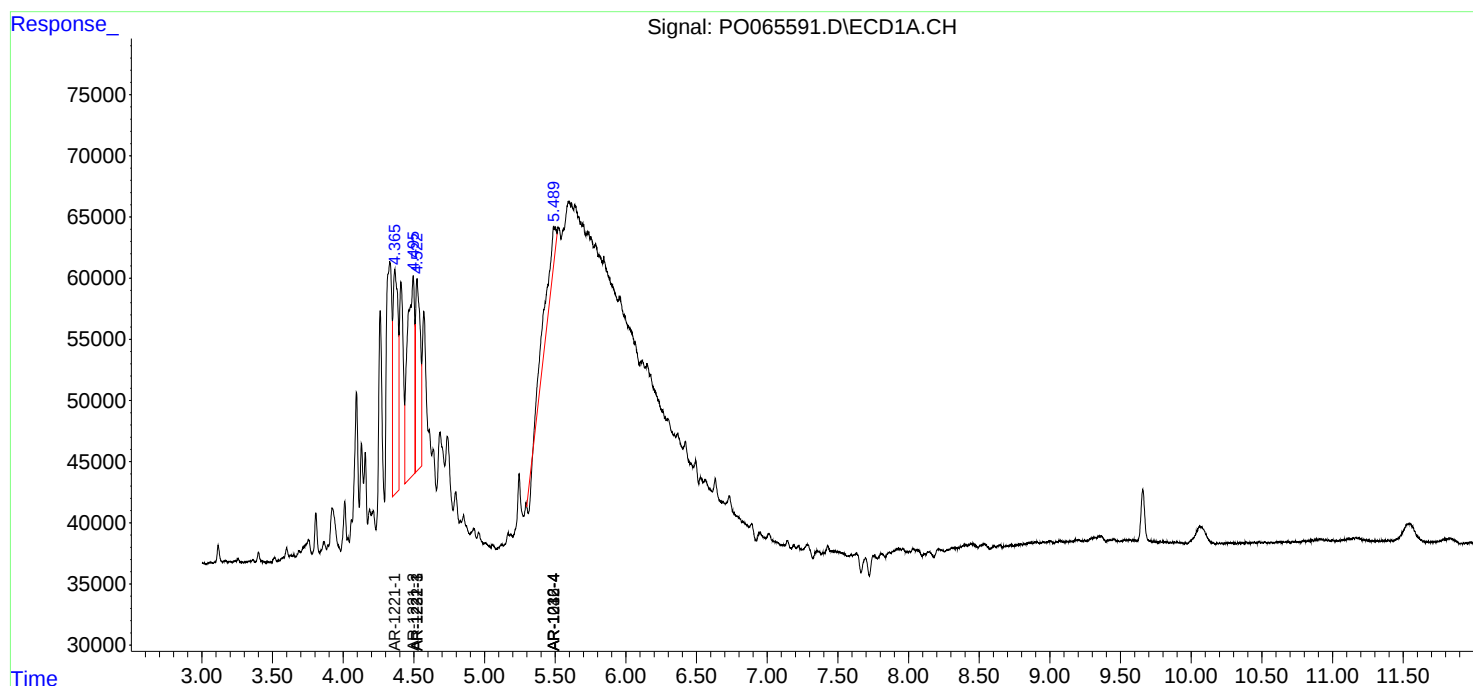
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

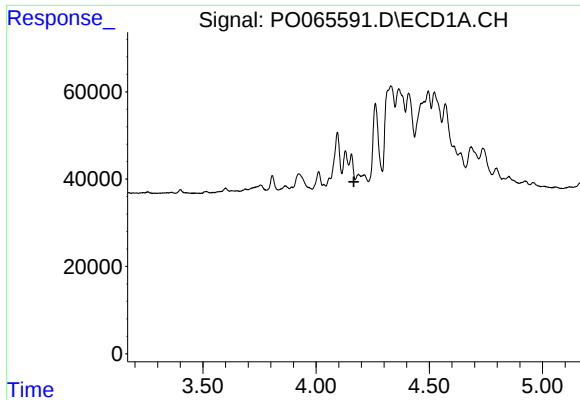
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011620\
Data File : P0065591.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2020 3:18
Operator : DD\AJ
Sample : L1152-01 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 06:00:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 2020
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

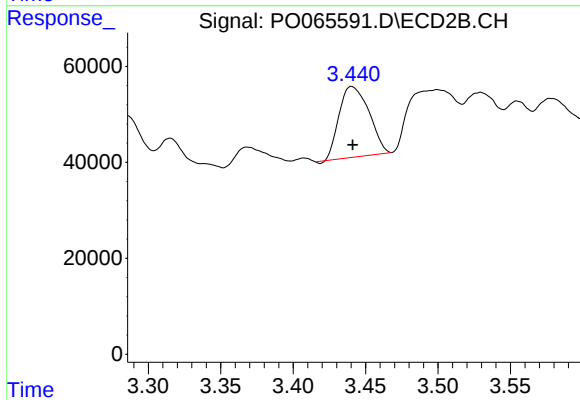




#1 Tetrachloro-m-xylene

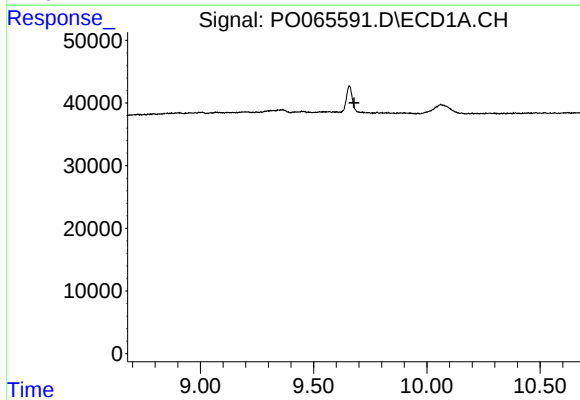
R.T.: 0.000 min
Exp R.T.: 4.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



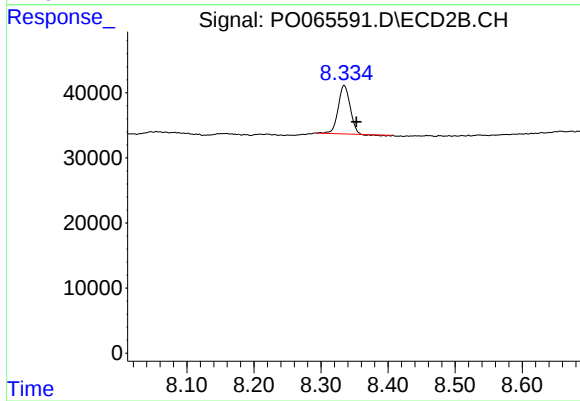
#1 Tetrachloro-m-xylene

R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 210598
Conc: 9.57 ng/ml



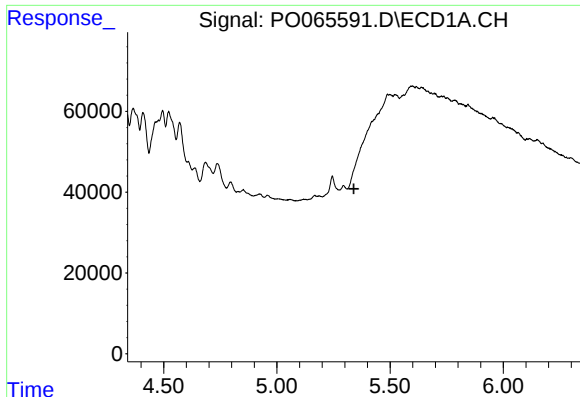
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.678 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

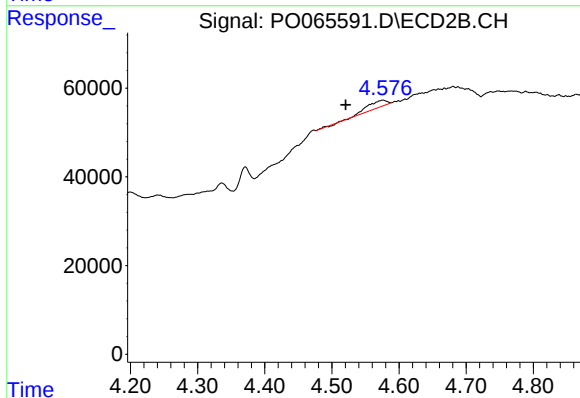
R.T.: 8.334 min
Delta R.T.: -0.018 min
Response: 90389
Conc: 2.18 ng/ml



#4 AR-1016-2

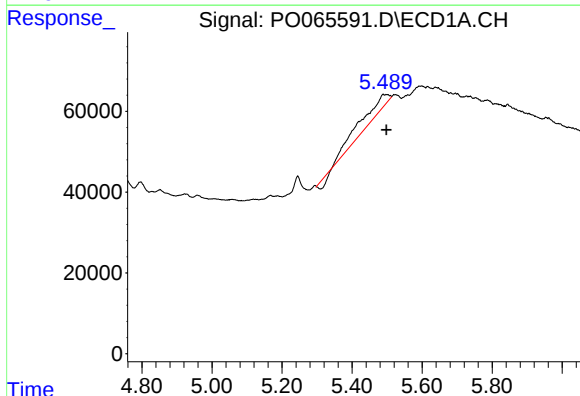
R.T.: 0.000 min
Exp R.T.: 5.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



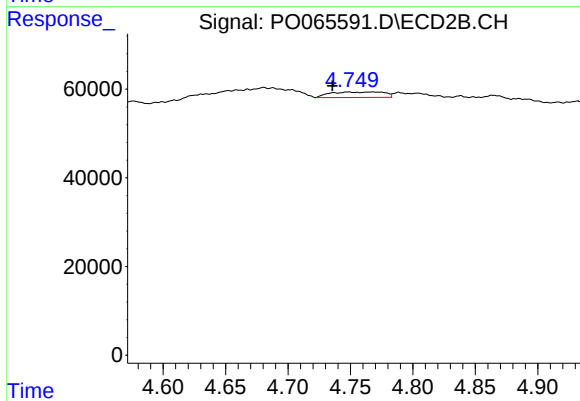
#4 AR-1016-2

R.T.: 4.576 min
Delta R.T.: 0.055 min
Response: 31653
Conc: 21.84 ng/ml



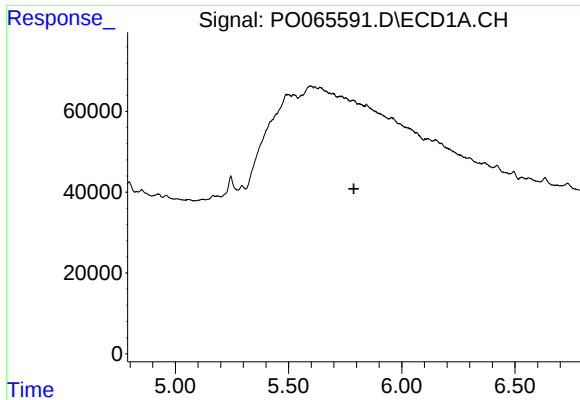
#6 AR-1016-4

R.T.: 5.489 min
Delta R.T.: -0.010 min
Response: 208372
Conc: 322.95 ng/ml



#6 AR-1016-4

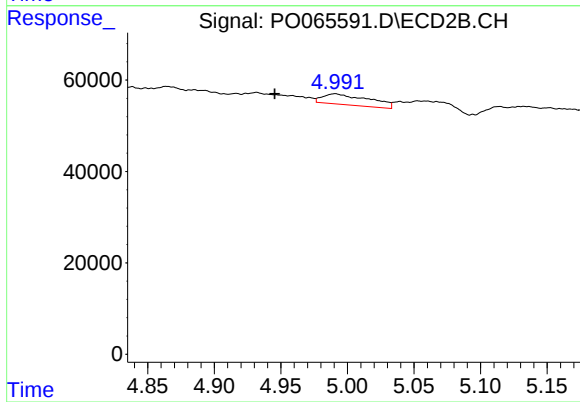
R.T.: 4.768 min
Delta R.T.: 0.032 min
Response: 37250
Conc: 55.72 ng/ml



#7 AR-1016-5

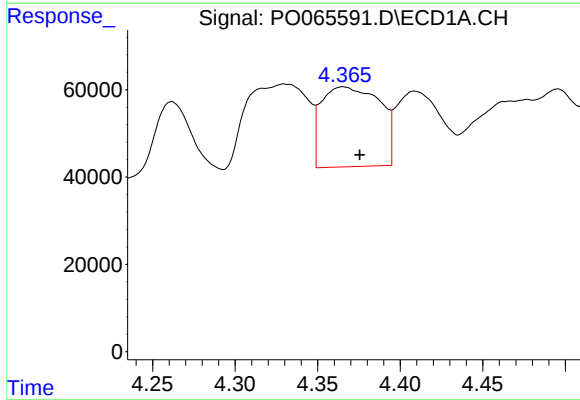
R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



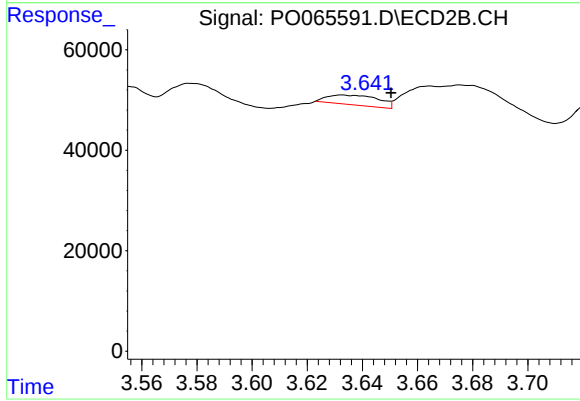
#7 AR-1016-5

R.T.: 4.991 min
Delta R.T.: 0.045 min
Response: 56727
Conc: 66.67 ng/ml



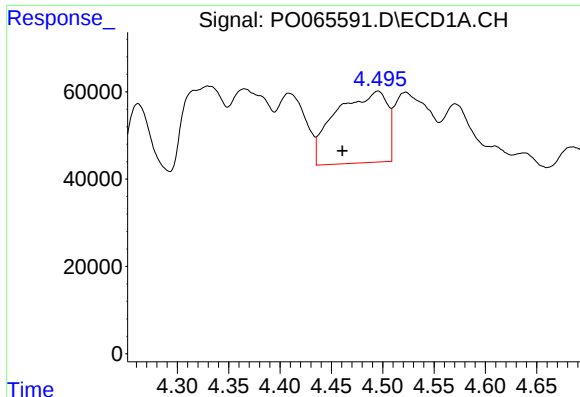
#8 AR-1221-1

R.T.: 4.365 min
Delta R.T.: -0.010 min
Response: 449535
Conc: 2168.50 ng/ml



#8 AR-1221-1

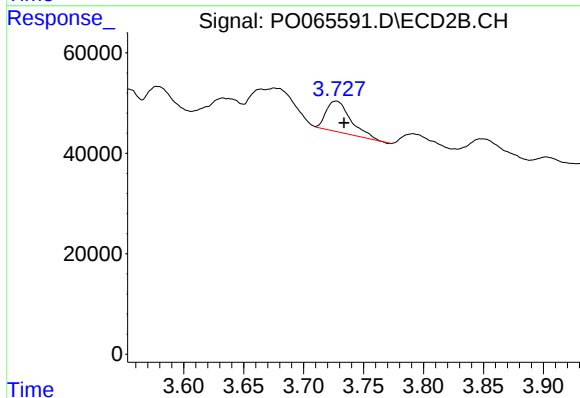
R.T.: 3.633 min
Delta R.T.: -0.018 min
Response: 25241
Conc: 97.35 ng/ml



#9 AR-1221-2

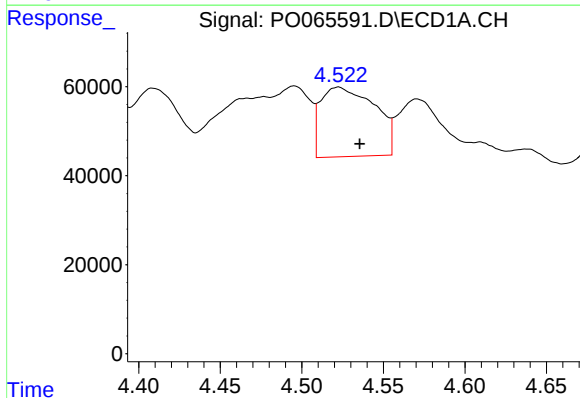
R.T.: 4.495 min
Delta R.T.: 0.035 min
Response: 568615
Conc: 3641.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



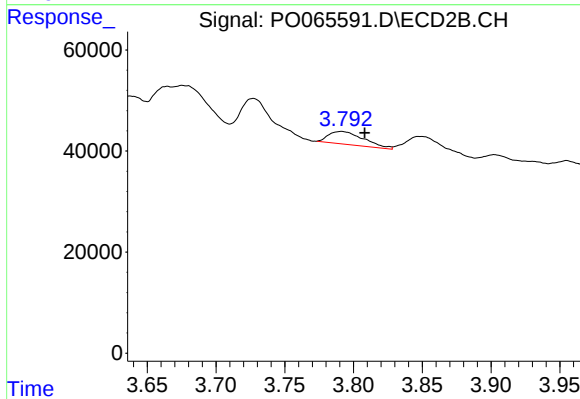
#9 AR-1221-2

R.T.: 3.727 min
Delta R.T.: -0.007 min
Response: 87393
Conc: 443.22 ng/ml



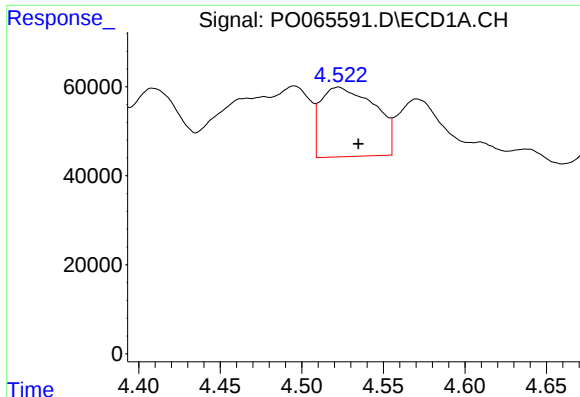
#10 AR-1221-3

R.T.: 4.522 min
Delta R.T.: -0.013 min
Response: 360475
Conc: 690.28 ng/ml



#10 AR-1221-3

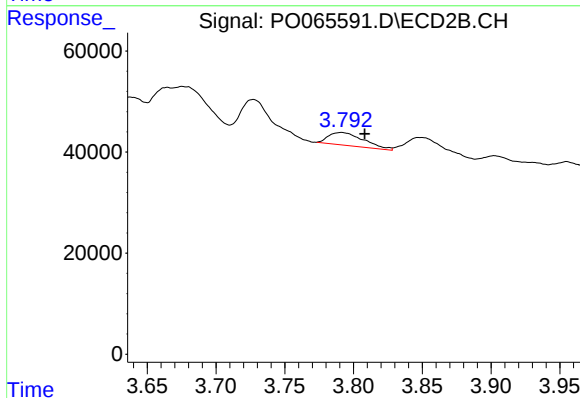
R.T.: 3.791 min
Delta R.T.: -0.017 min
Response: 44442
Conc: 68.98 ng/ml



#11 AR-1232-1

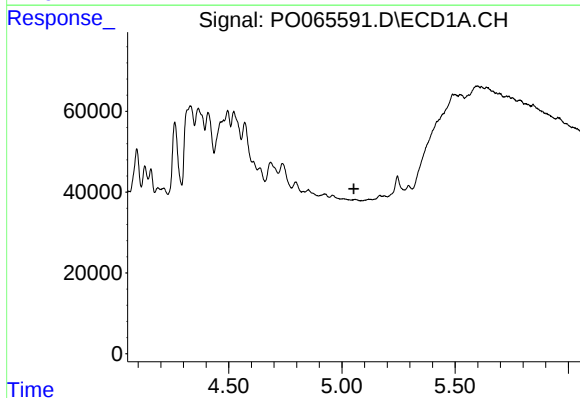
R.T.: 4.522 min
Delta R.T.: -0.012 min
Response: 360475
Conc: 891.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



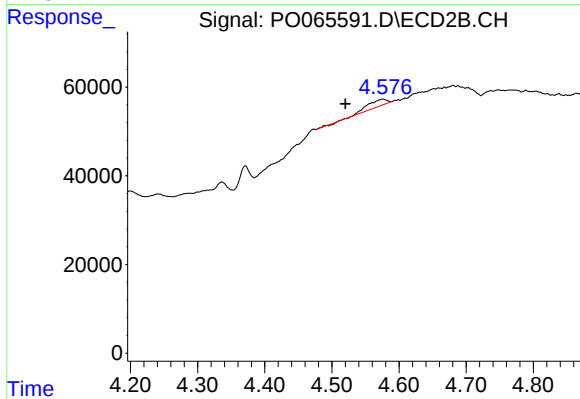
#11 AR-1232-1

R.T.: 3.791 min
Delta R.T.: -0.017 min
Response: 44442
Conc: 89.20 ng/ml



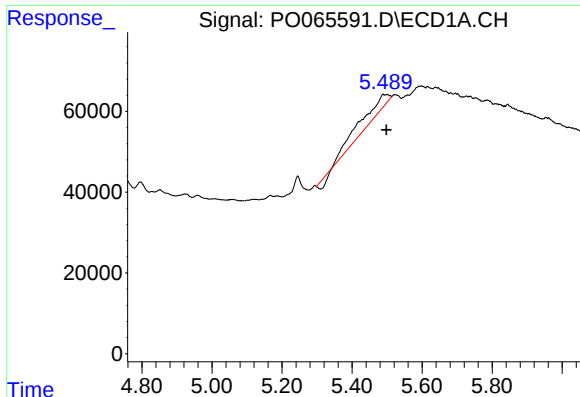
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.053 min
Response: 0
Conc: N.D.



#12 AR-1232-2

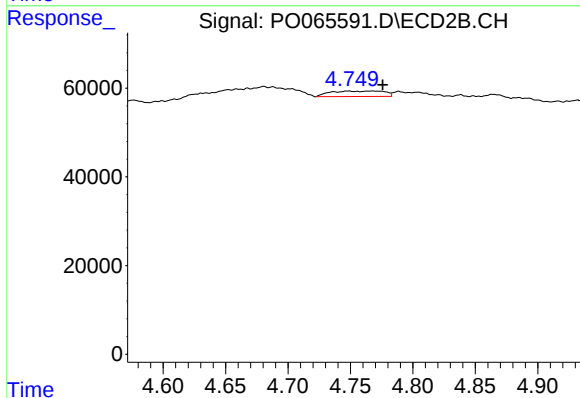
R.T.: 4.576 min
Delta R.T.: 0.056 min
Response: 31653
Conc: 58.70 ng/ml



#14 AR-1232-4

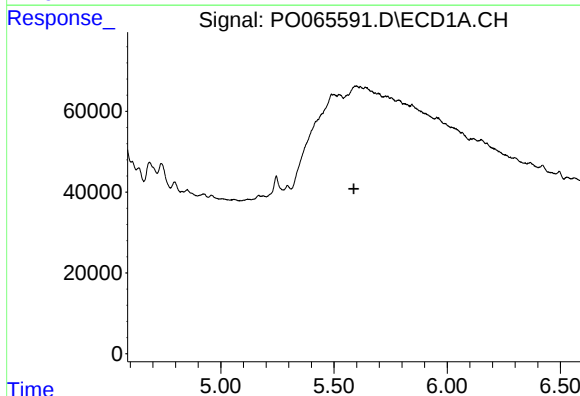
R.T.: 5.489 min
Delta R.T.: -0.010 min
Response: 208372
Conc: 893.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



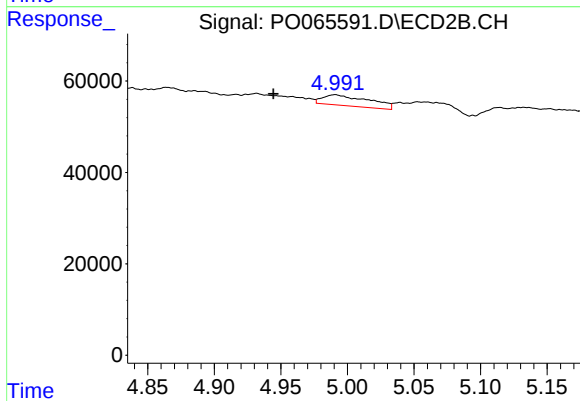
#14 AR-1232-4

R.T.: 4.768 min
Delta R.T.: -0.008 min
Response: 37250
Conc: 139.34 ng/ml



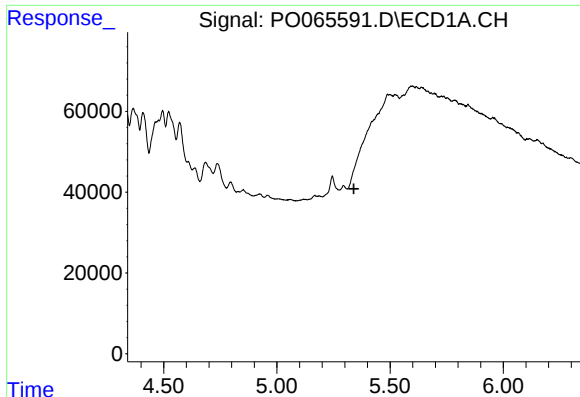
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.588 min
Response: 0
Conc: N.D.



#15 AR-1232-5

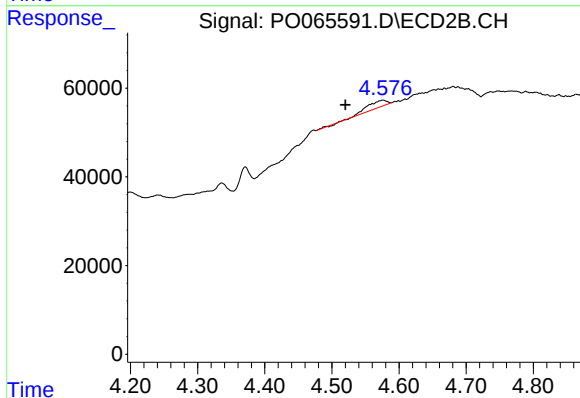
R.T.: 4.991 min
Delta R.T.: 0.046 min
Response: 56727
Conc: 197.87 ng/ml



#17 AR-1242-2

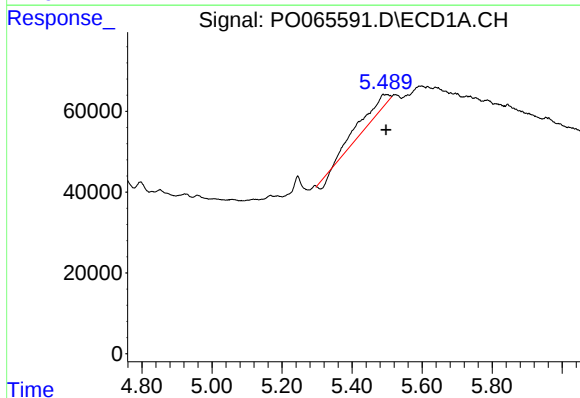
R.T.: 0.000 min
Exp R.T.: 5.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



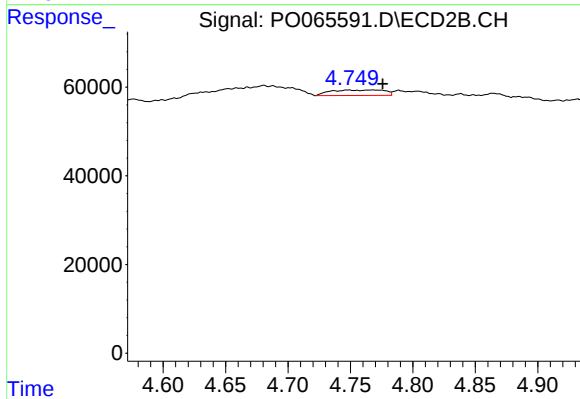
#17 AR-1242-2

R.T.: 4.576 min
Delta R.T.: 0.056 min
Response: 31653
Conc: 33.03 ng/ml



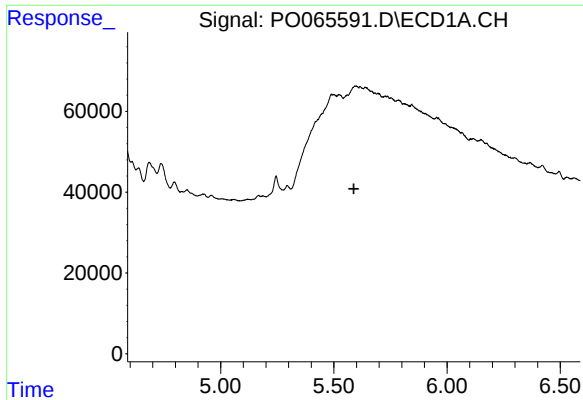
#19 AR-1242-4

R.T.: 5.489 min
Delta R.T.: -0.009 min
Response: 208372
Conc: 491.84 ng/ml



#19 AR-1242-4

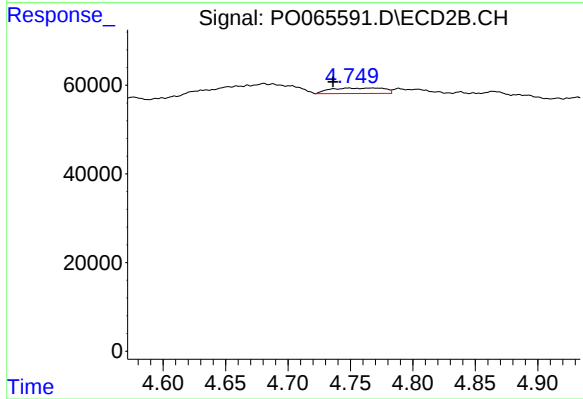
R.T.: 4.768 min
Delta R.T.: -0.008 min
Response: 37250
Conc: 71.27 ng/ml



#22 AR-1248-2

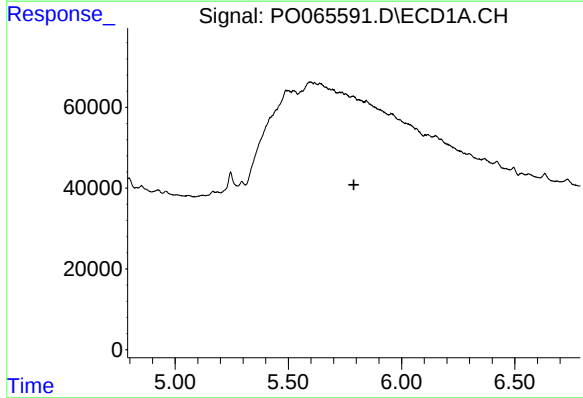
R.T.: 0.000 min
Exp R.T.: 5.589 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



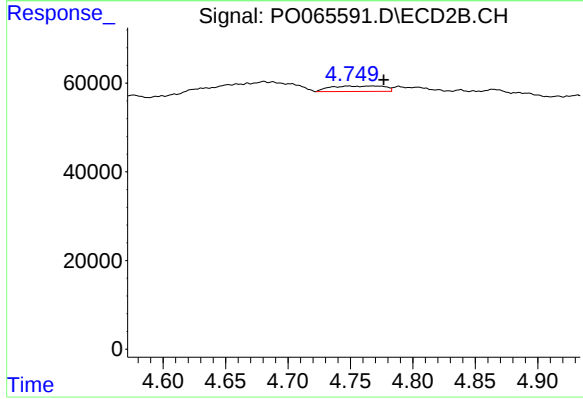
#22 AR-1248-2

R.T.: 4.768 min
Delta R.T.: 0.032 min
Response: 37250
Conc: 48.55 ng/ml



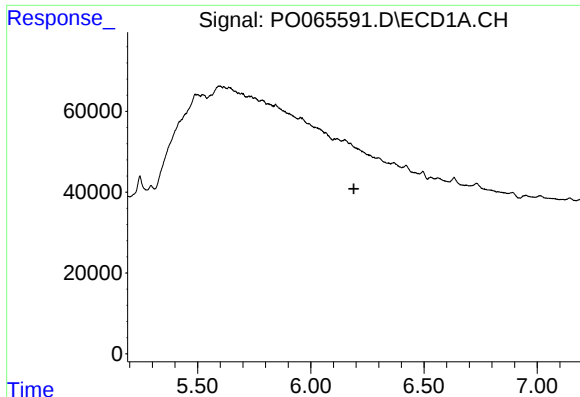
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.790 min
Response: 0
Conc: N.D.



#23 AR-1248-3

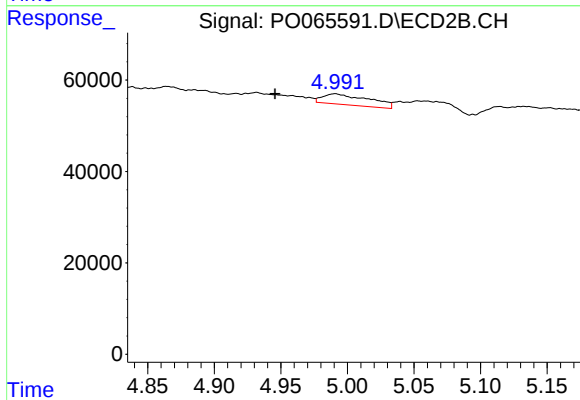
R.T.: 4.768 min
Delta R.T.: -0.009 min
Response: 37250
Conc: 47.34 ng/ml



#24 AR-1248-4

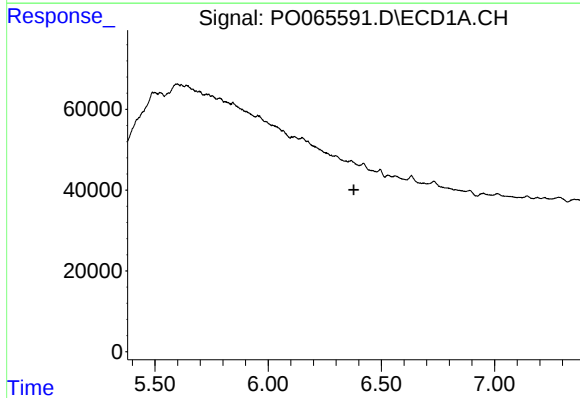
R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



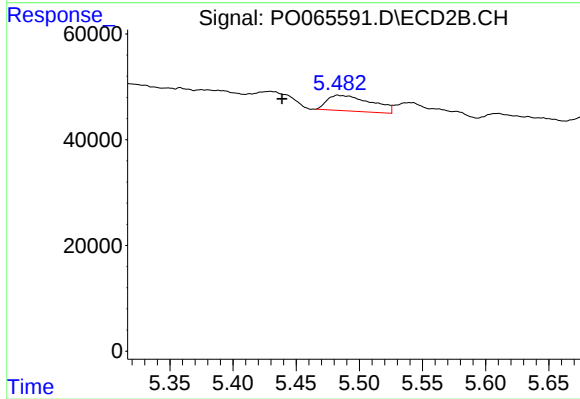
#24 AR-1248-4

R.T.: 4.991 min
Delta R.T.: 0.045 min
Response: 56727
Conc: 59.18 ng/ml



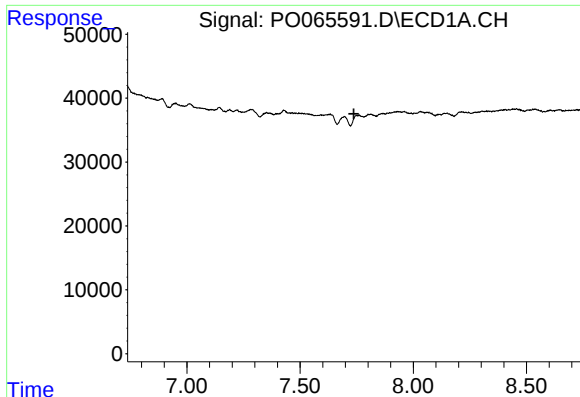
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.378 min
Response: 0
Conc: N.D.



#27 AR-1254-2

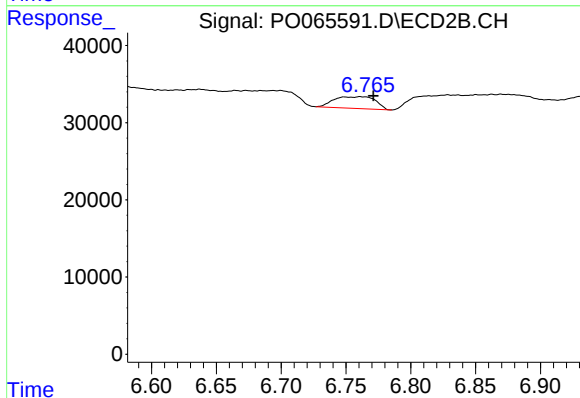
R.T.: 5.483 min
Delta R.T.: 0.044 min
Response: 72340
Conc: 54.69 ng/ml



#34 AR-1260-4

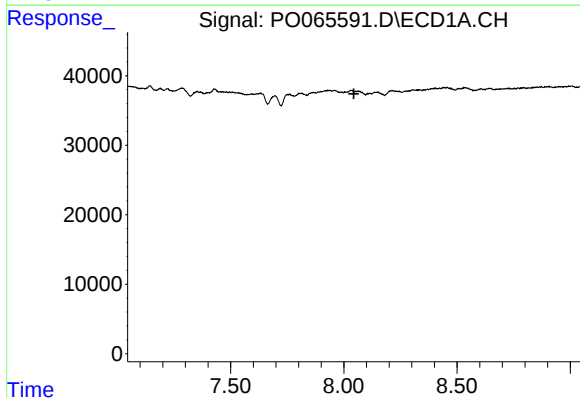
R.T.: 0.000 min
Exp R.T.: 7.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



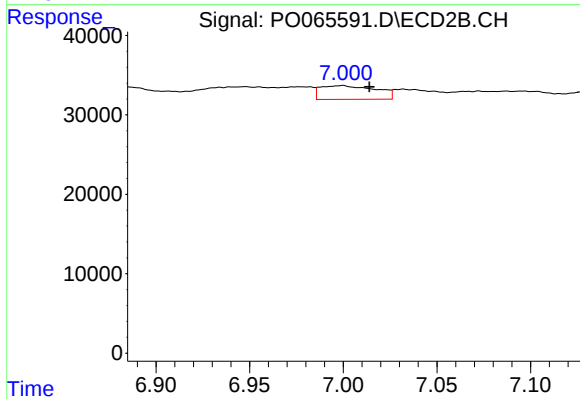
#34 AR-1260-4

R.T.: 6.761 min
Delta R.T.: -0.010 min
Response: 33506
Conc: 16.70 ng/ml



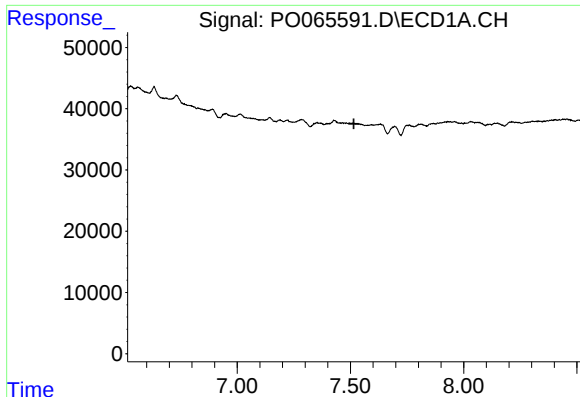
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.044 min
Response: 0
Conc: N.D.



#35 AR-1260-5

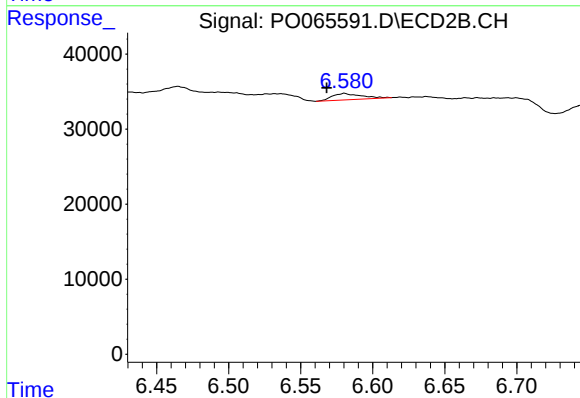
R.T.: 6.999 min
Delta R.T.: -0.015 min
Response: 35703
Conc: 7.21 ng/ml



#36 AR-1262-1

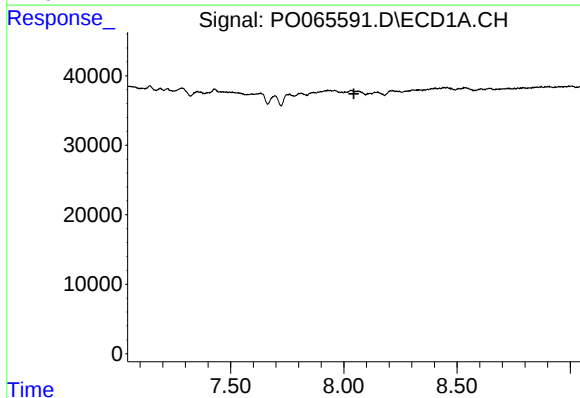
R.T.: 0.000 min
Exp R.T.: 7.515 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



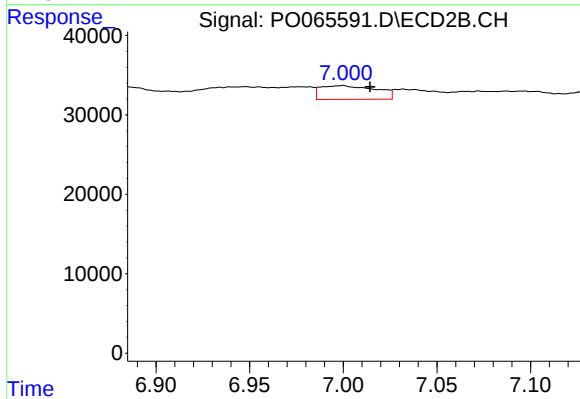
#36 AR-1262-1

R.T.: 6.580 min
Delta R.T.: 0.012 min
Response: 11951
Conc: 12.68 ng/ml



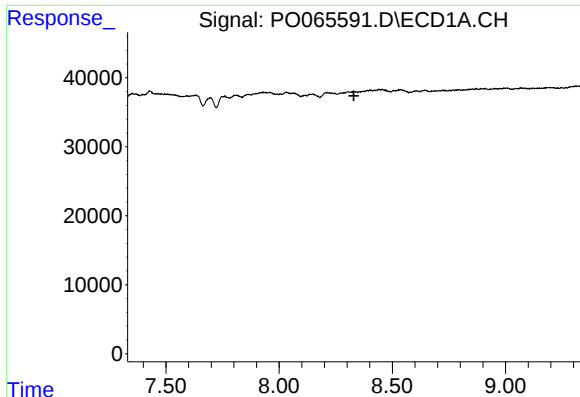
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.045 min
Response: 0
Conc: N.D.



#37 AR-1262-2

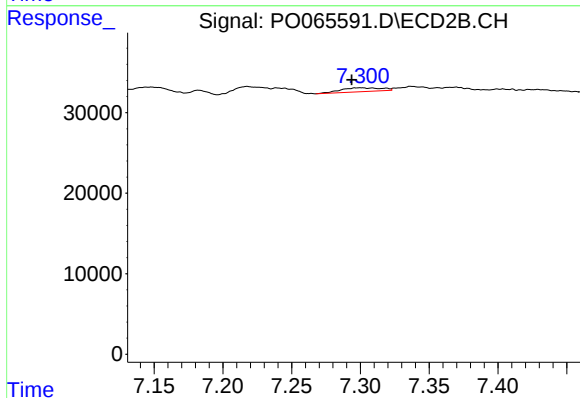
R.T.: 6.999 min
Delta R.T.: -0.015 min
Response: 35703
Conc: 7.95 ng/ml



#38 AR-1262-3

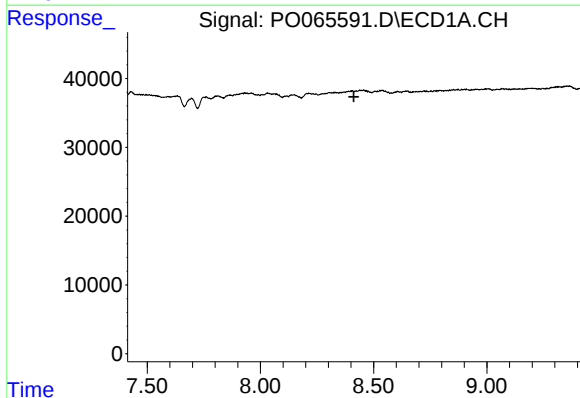
R.T.: 0.000 min
Exp R.T.: 8.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



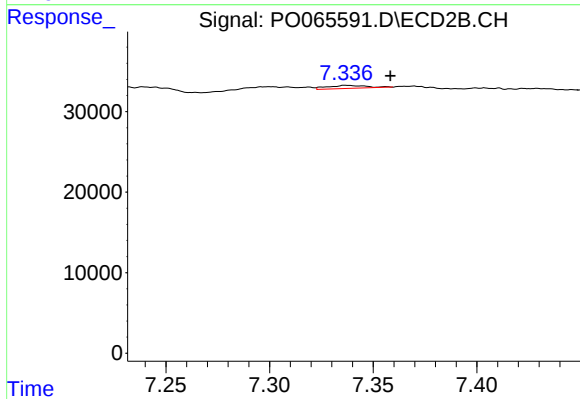
#38 AR-1262-3

R.T.: 7.301 min
Delta R.T.: 0.007 min
Response: 9924
Conc: 5.90 ng/ml



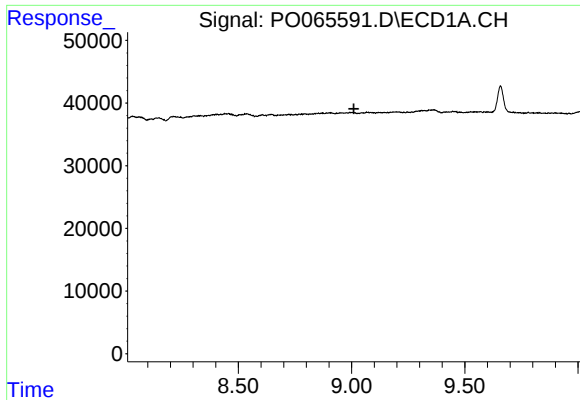
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.413 min
Response: 0
Conc: N.D.



#39 AR-1262-4

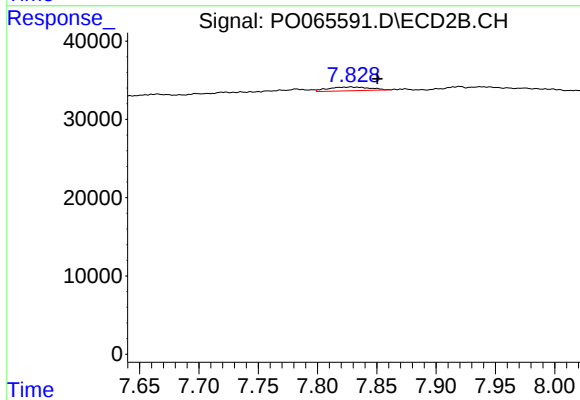
R.T.: 7.337 min
Delta R.T.: -0.021 min
Response: 4763
Conc: 1.39 ng/ml



#40 AR-1262-5

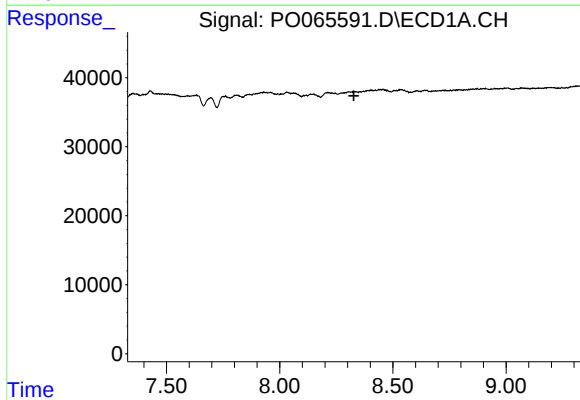
R.T.: 0.000 min
Exp R.T.: 9.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



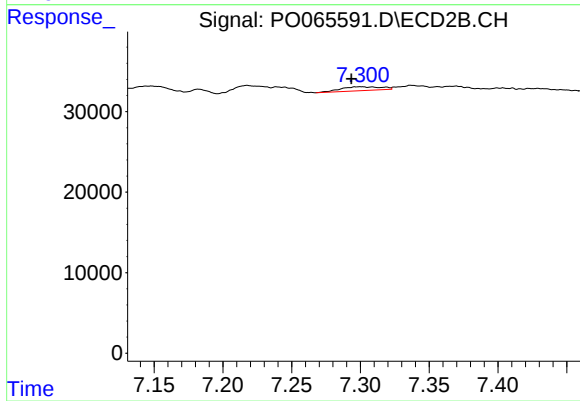
#40 AR-1262-5

R.T.: 7.828 min
Delta R.T.: -0.022 min
Response: 11737
Conc: 6.88 ng/ml



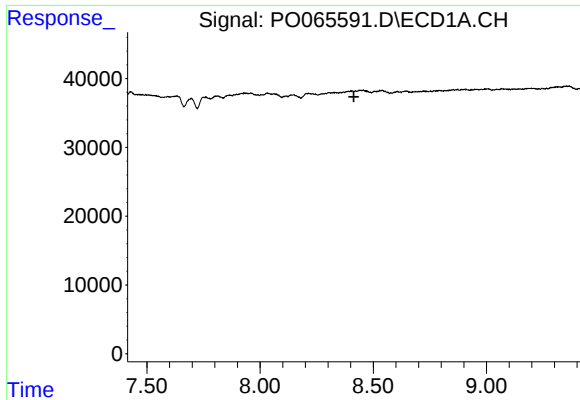
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.327 min
Response: 0
Conc: N.D.



#41 AR-1268-1

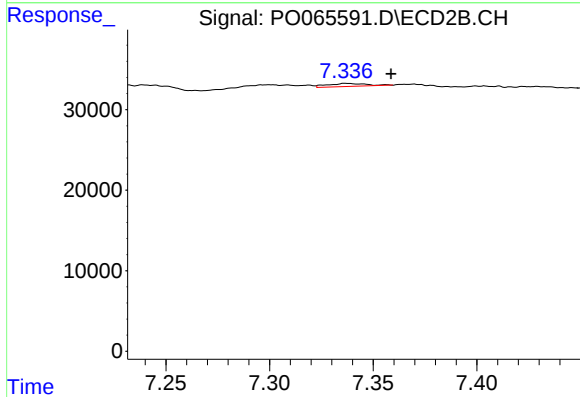
R.T.: 7.301 min
Delta R.T.: 0.007 min
Response: 9924
Conc: 1.87 ng/ml



#42 AR-1268-2

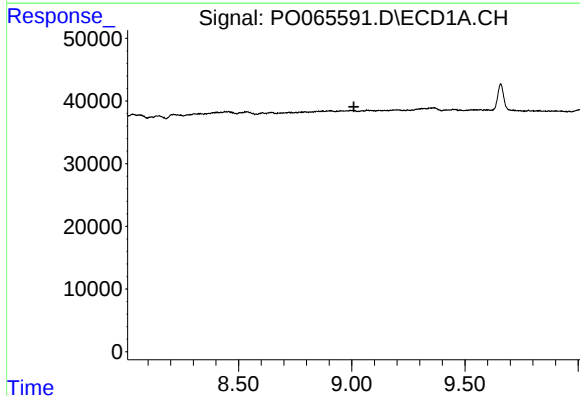
R.T.: 0.000 min
Exp R.T.: 8.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



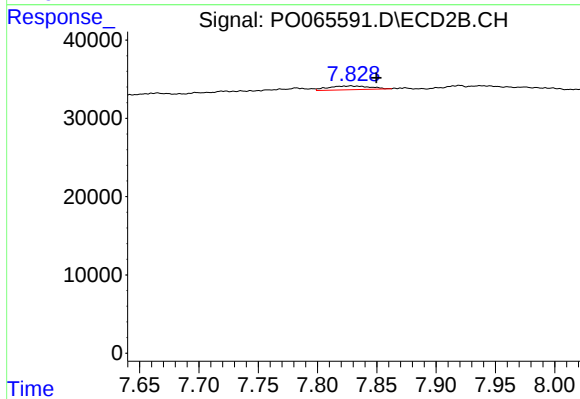
#42 AR-1268-2

R.T.: 7.337 min
Delta R.T.: -0.021 min
Response: 4763
Conc: 0.94 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.010 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.828 min
Delta R.T.: -0.022 min
Response: 11737
Conc: 5.93 ng/ml