

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030920\
 Data File : P0067016.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2020 12:10
 Operator : DD\AJ
 Sample : L1803-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 N38129

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 14:49:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 04 13:48:03 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...	4.117	3.403	947491	849154	17.774	18.316
2)	SA Decachlor...	9.574	8.275	584342	598468	10.613	11.576
Target Compounds							
3)	L1 AR-1016-1	5.197	0.000	59350	0	30.939	N.D. #
9)	L2 AR-1221-2	4.415	3.693	12662	13012	29.207	41.604 #
10)	L2 AR-1221-3	4.551	0.000	9856	0	8.223	N.D. #
11)	L3 AR-1232-1	4.551	0.000	9856	0	10.571	N.D. #
12)	L3 AR-1232-2	4.941	0.000	10040	0	20.063	N.D. #
15)	L3 AR-1232-5	5.578	0.000	4095	0	11.890	N.D. #
16)	L4 AR-1242-1	5.197	0.000	59350	0	50.864	N.D. #
20)	L4 AR-1242-5	6.230	0.000	25240	0	24.169	N.D. #
21)	L5 AR-1248-1	5.197	0.000	59350	0	63.708	N.D. #
22)	L5 AR-1248-2	5.578	0.000	4095	0	3.238	N.D. #
25)	L5 AR-1248-5	6.230	0.000	25240	0	14.342	N.D. #
27)	L6 AR-1254-2	6.338	0.000	55416	0	18.322	N.D. #
28)	L6 AR-1254-3	6.696	0.000	25454	0	8.172	N.D. #
31)	L7 AR-1260-1	0.000	5.913	0	5237	N.D.	1.996 #
32)	L7 AR-1260-2	0.000	6.082	0	8383	N.D.	2.571 #
33)	L7 AR-1260-3	7.480	0.000	13107	0	3.669	N.D. #
34)	L7 AR-1260-4	7.728	6.695	3041	8326	0.945	3.167 #
35)	L7 AR-1260-5	7.984	0.000	10455	0	1.493	N.D. #
36)	L8 AR-1262-1	7.480	0.000	13107	0	3.043	N.D. #
37)	L8 AR-1262-2	7.984	0.000	10455	0	1.561	N.D. #
39)	L8 AR-1262-4	8.365	0.000	8635	0	2.573	N.D. #
40)	L8 AR-1262-5	8.895	7.839	4141	14446	1.983	7.598 #
42)	L9 AR-1268-2	8.365	0.000	8635	0	1.156	N.D. #
43)	L9 AR-1268-3	8.556	0.000	7327	0	1.139	N.D. #
44)	L9 AR-1268-4	8.895	7.839	4141	14446	1.708	6.282 #
45)	L9 AR-1268-5	0.000	8.051	0	5511	N.D.	0.316 #

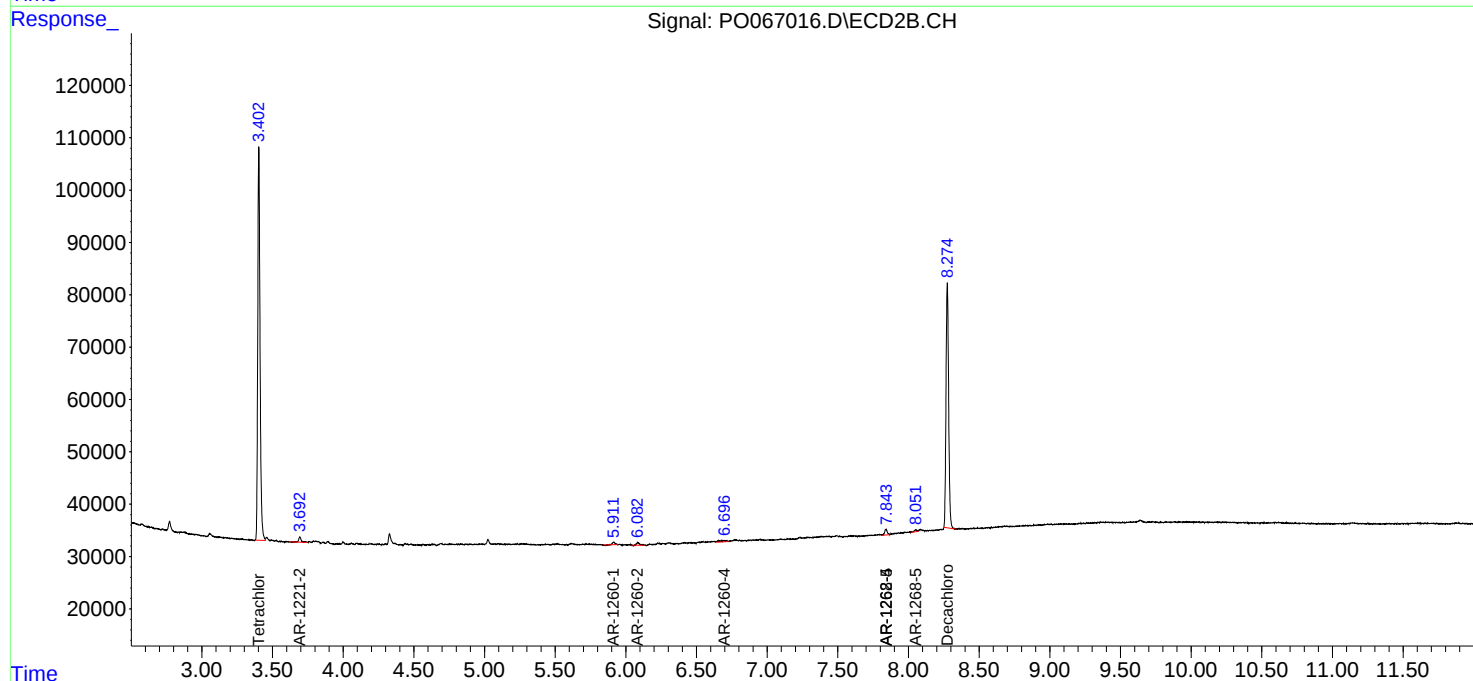
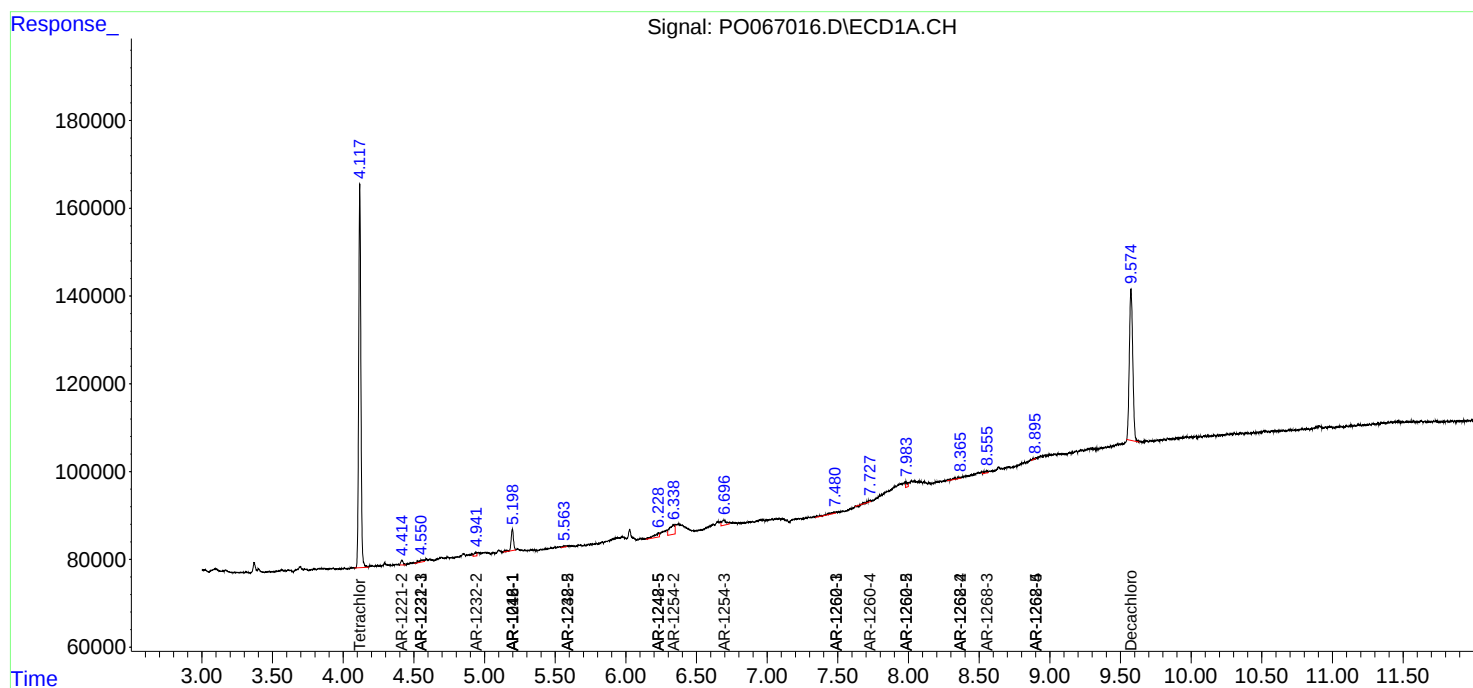
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

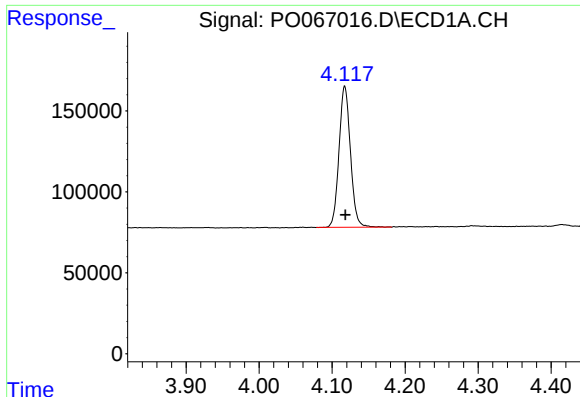
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030920\
Data File : P0067016.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2020 12:10
Operator : DD\AJ
Sample : L1803-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
N38129

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 14:49:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 04 13:48:03 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

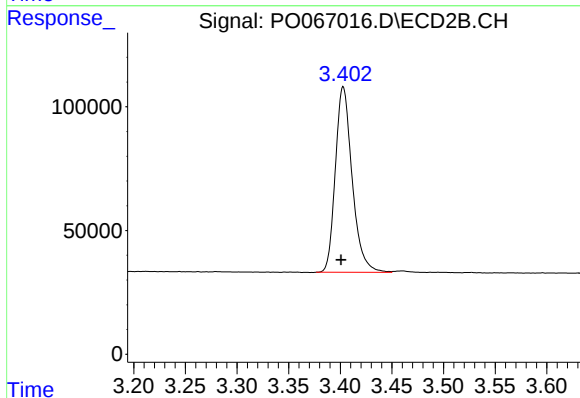




#1 Tetrachloro-m-xylene

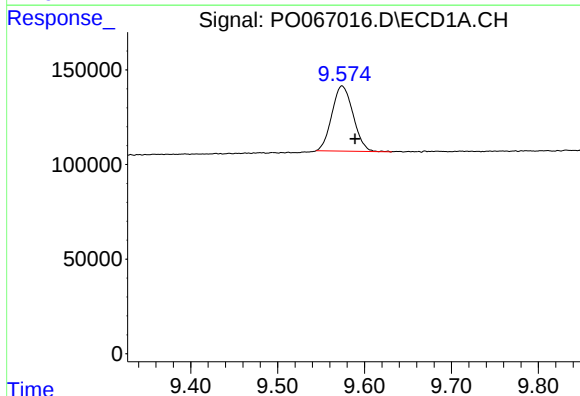
R.T.: 4.117 min
Delta R.T.: 0.000 min
Response: 947491
Conc: 17.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
N38129



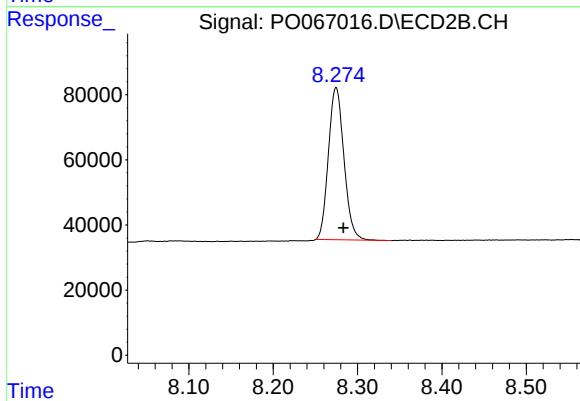
#1 Tetrachloro-m-xylene

R.T.: 3.403 min
Delta R.T.: 0.002 min
Response: 849154
Conc: 18.32 ng/ml



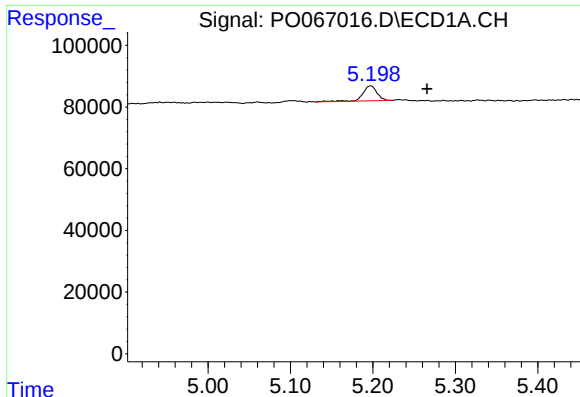
#2 Decachlorobiphenyl

R.T.: 9.574 min
Delta R.T.: -0.015 min
Response: 584342
Conc: 10.61 ng/ml



#2 Decachlorobiphenyl

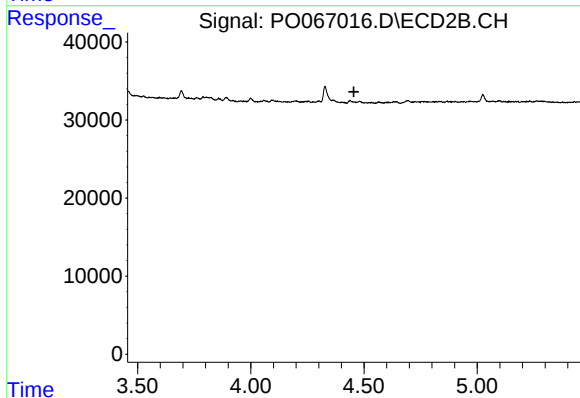
R.T.: 8.275 min
Delta R.T.: -0.009 min
Response: 598468
Conc: 11.58 ng/ml



#3 AR-1016-1

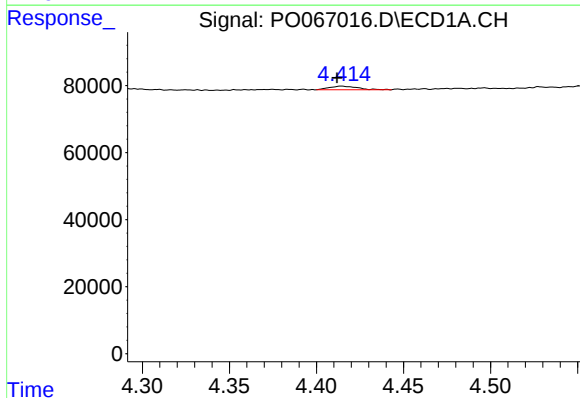
R.T.: 5.197 min
Delta R.T.: -0.068 min
Response: 59350
Conc: 30.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
N38129



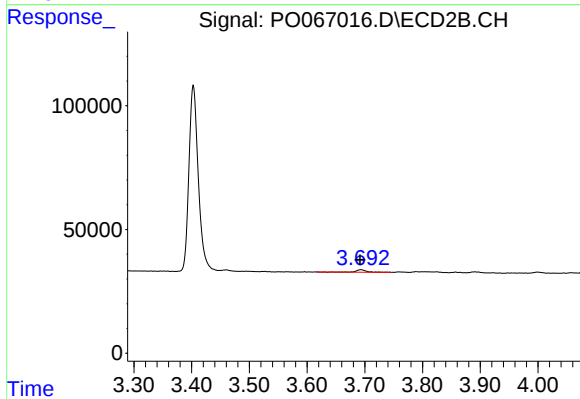
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.455 min
Response: 0
Conc: N.D.



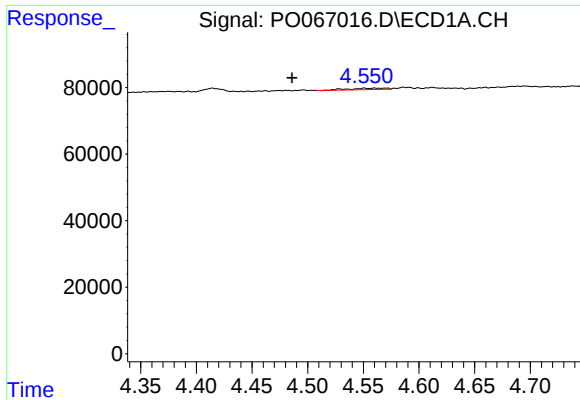
#9 AR-1221-2

R.T.: 4.415 min
Delta R.T.: 0.003 min
Response: 12662
Conc: 29.21 ng/ml



#9 AR-1221-2

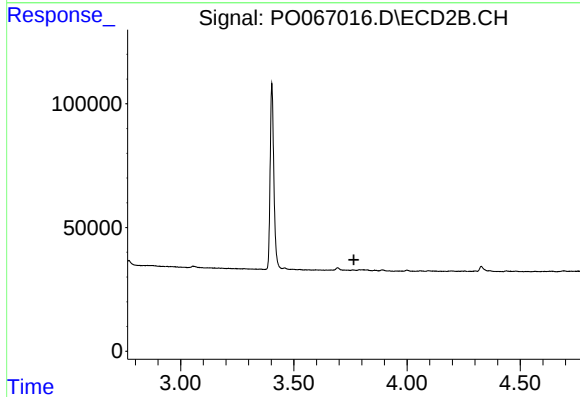
R.T.: 3.693 min
Delta R.T.: 0.001 min
Response: 13012
Conc: 41.60 ng/ml



#10 AR-1221-3

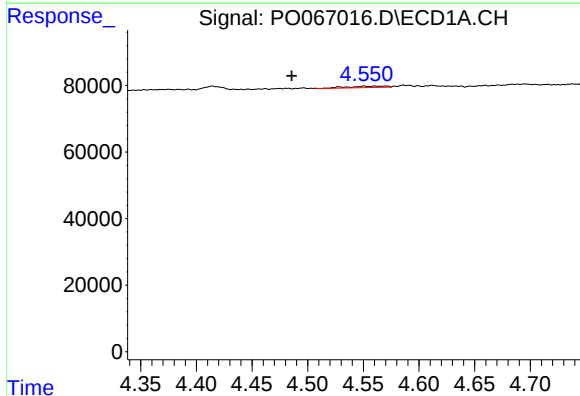
R.T.: 4.551 min
Delta R.T.: 0.065 min
Response: 9856
Conc: 8.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
N38129



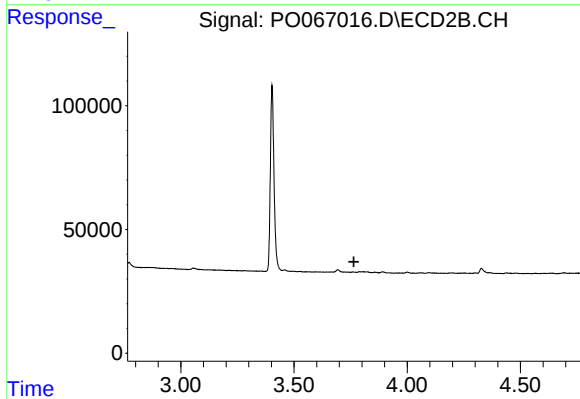
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.765 min
Response: 0
Conc: N.D.



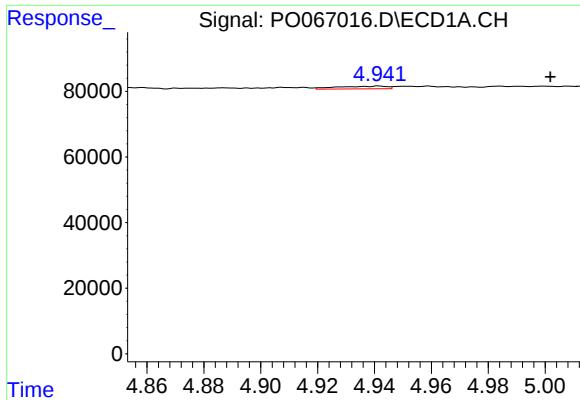
#11 AR-1232-1

R.T.: 4.551 min
Delta R.T.: 0.065 min
Response: 9856
Conc: 10.57 ng/ml



#11 AR-1232-1

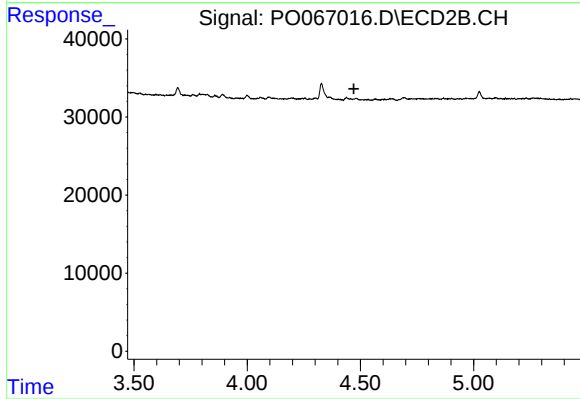
R.T.: 0.000 min
Exp R.T. : 3.765 min
Response: 0
Conc: N.D.



#12 AR-1232-2

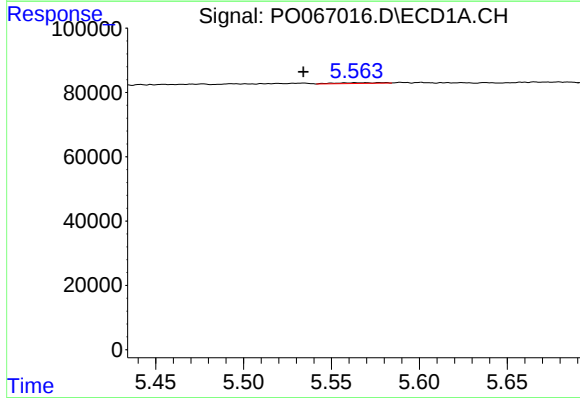
R.T.: 4.941 min
Delta R.T.: -0.060 min
Response: 10040
Conc: 20.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
N38129



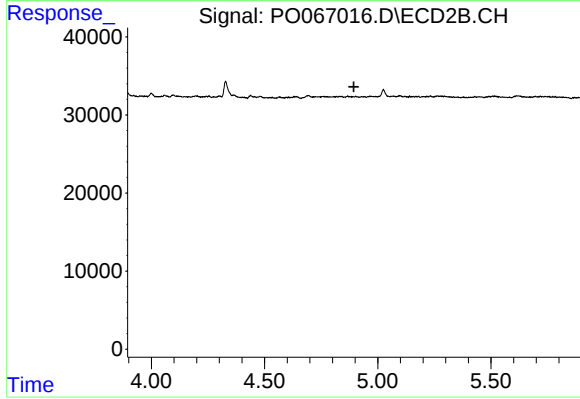
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.471 min
Response: 0
Conc: N.D.



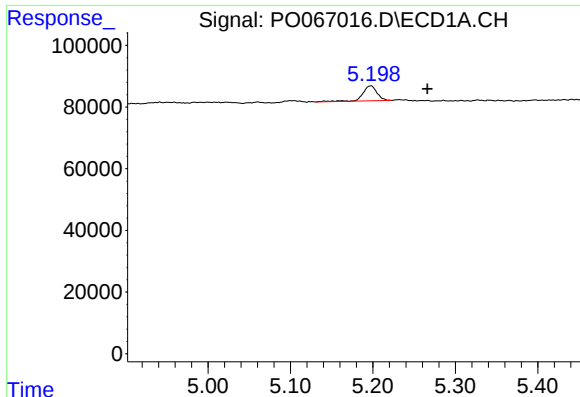
#15 AR-1232-5

R.T.: 5.578 min
Delta R.T.: 0.044 min
Response: 4095
Conc: 11.89 ng/ml



#15 AR-1232-5

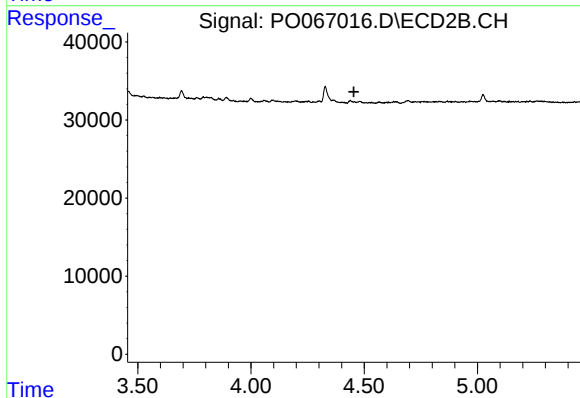
R.T.: 0.000 min
Exp R.T. : 4.894 min
Response: 0
Conc: N.D.



#16 AR-1242-1

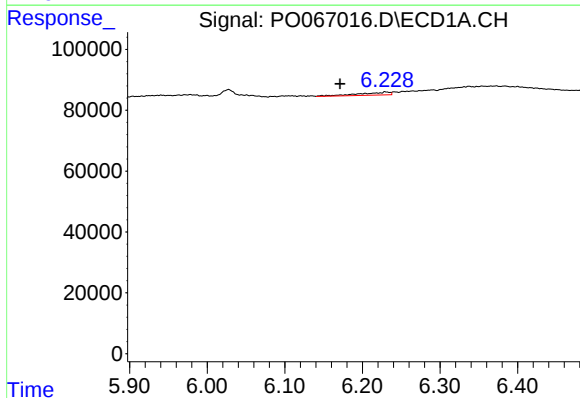
R.T.: 5.197 min
Delta R.T.: -0.069 min
Response: 59350
Conc: 50.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
N38129



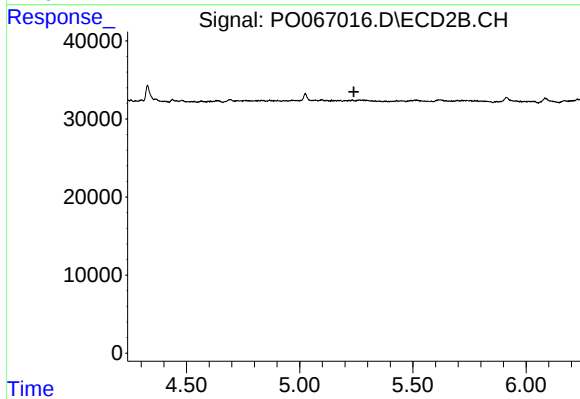
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.454 min
Response: 0
Conc: N.D.



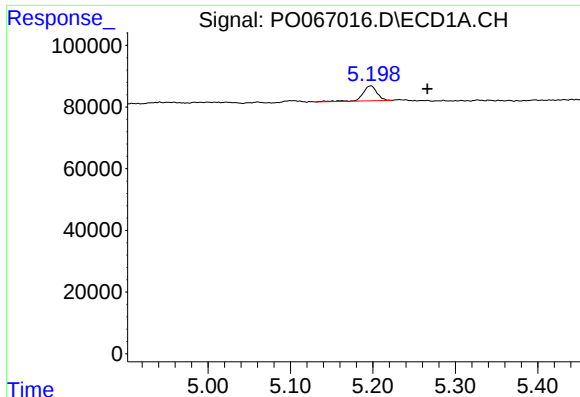
#20 AR-1242-5

R.T.: 6.230 min
Delta R.T.: 0.059 min
Response: 25240
Conc: 24.17 ng/ml



#20 AR-1242-5

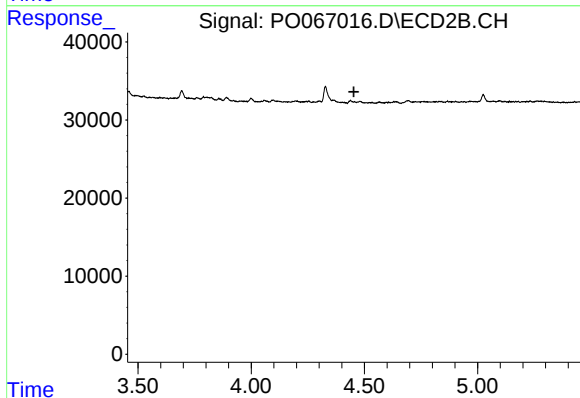
R.T.: 0.000 min
Exp R.T. : 5.240 min
Response: 0
Conc: N.D.



#21 AR-1248-1

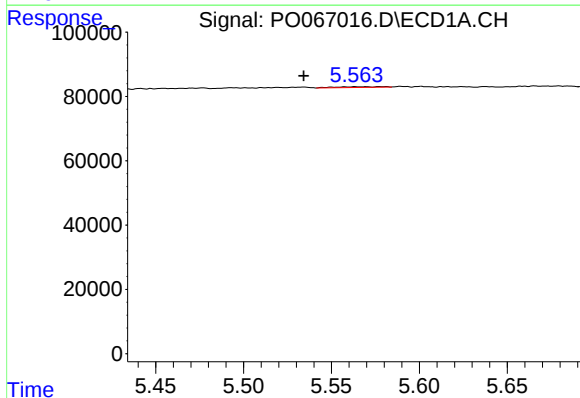
R.T.: 5.197 min
Delta R.T.: -0.069 min
Response: 59350
Conc: 63.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
N38129



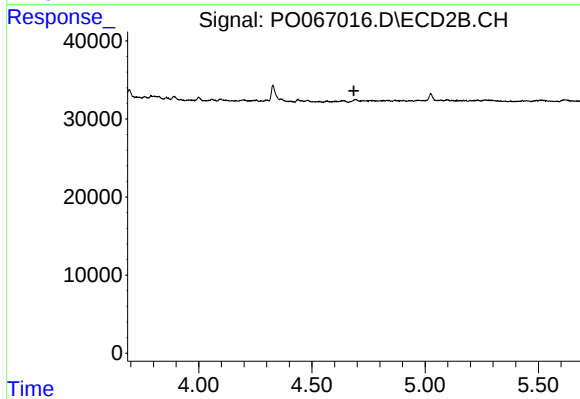
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.454 min
Response: 0
Conc: N.D.



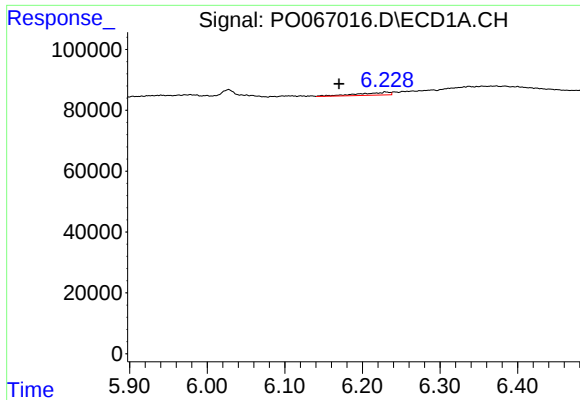
#22 AR-1248-2

R.T.: 5.578 min
Delta R.T.: 0.044 min
Response: 4095
Conc: 3.24 ng/ml



#22 AR-1248-2

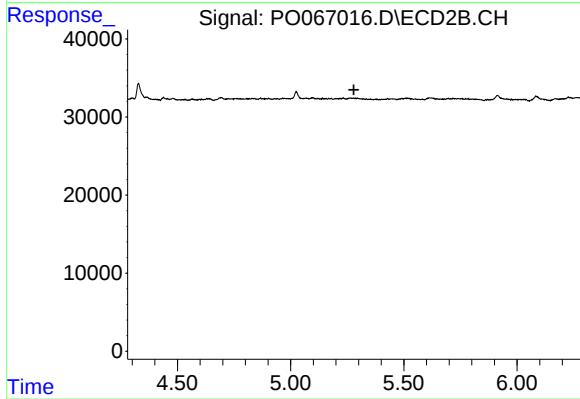
R.T.: 0.000 min
Exp R.T. : 4.685 min
Response: 0
Conc: N.D.



#25 AR-1248-5

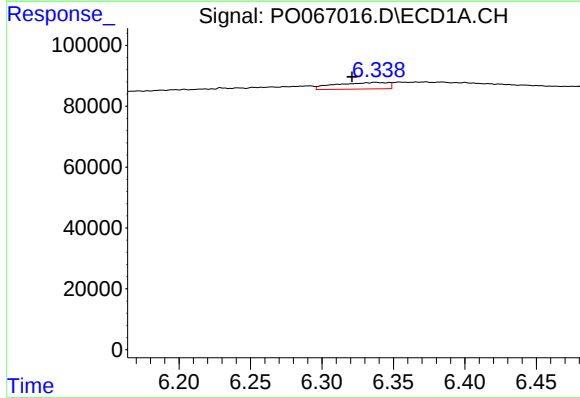
R.T.: 6.230 min
Delta R.T.: 0.060 min
Response: 25240
Conc: 14.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
N38129



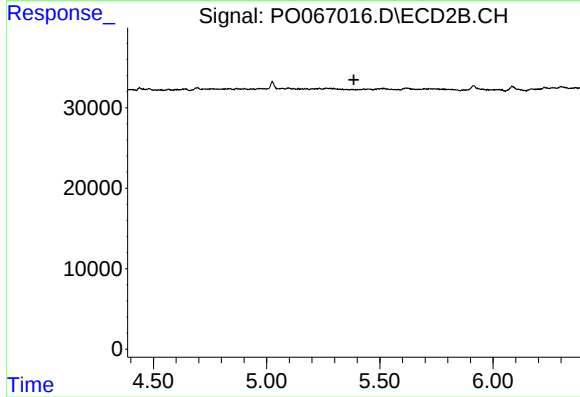
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.279 min
Response: 0
Conc: N.D.



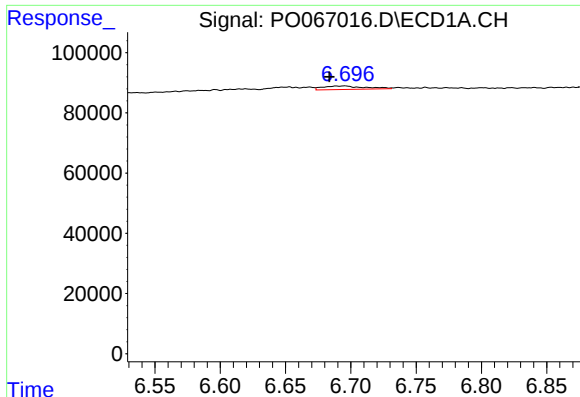
#27 AR-1254-2

R.T.: 6.338 min
Delta R.T.: 0.017 min
Response: 55416
Conc: 18.32 ng/ml



#27 AR-1254-2

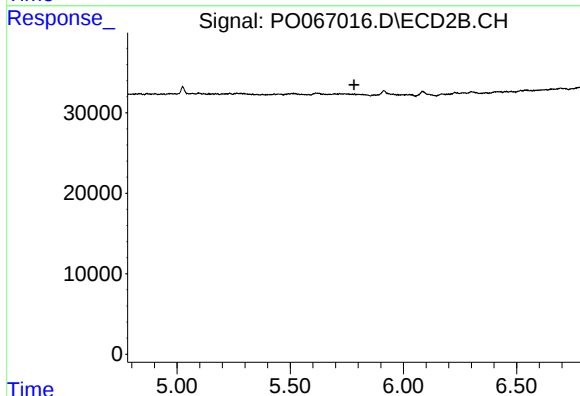
R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



#28 AR-1254-3

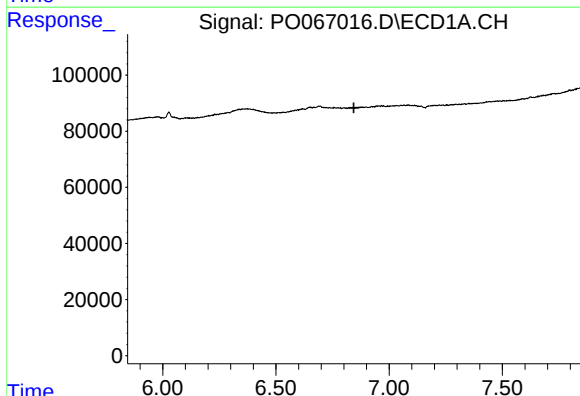
R.T.: 6.696 min
Delta R.T.: 0.012 min
Response: 25454
Conc: 8.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
N38129



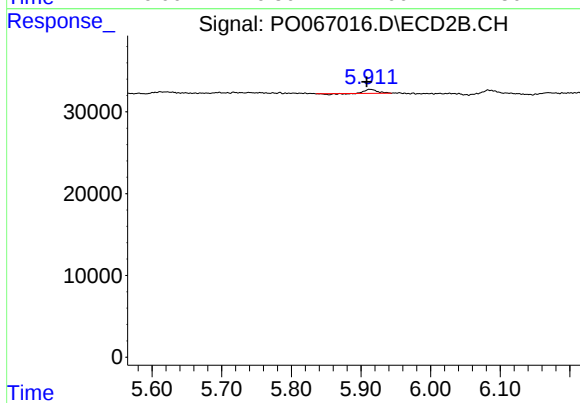
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.781 min
Response: 0
Conc: N.D.



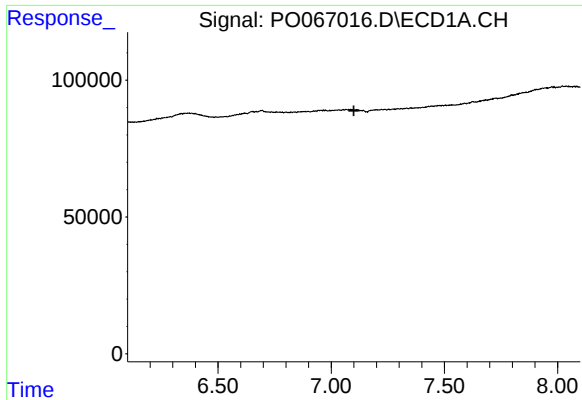
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.844 min
Response: 0
Conc: N.D.



#31 AR-1260-1

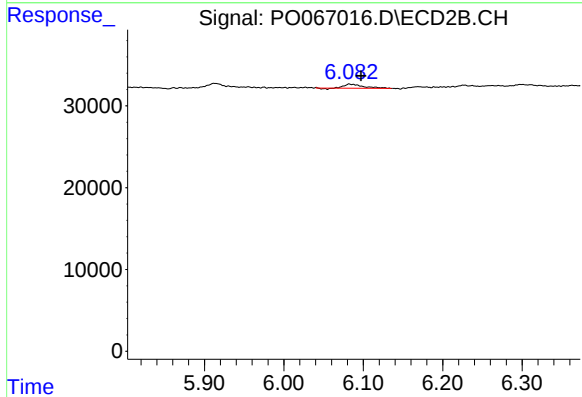
R.T.: 5.913 min
Delta R.T.: 0.004 min
Response: 5237
Conc: 2.00 ng/ml



#32 AR-1260-2

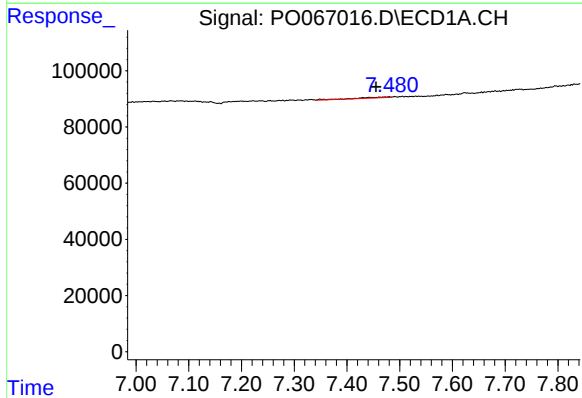
R.T.: 0.000 min
Exp R.T.: 7.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
N38129



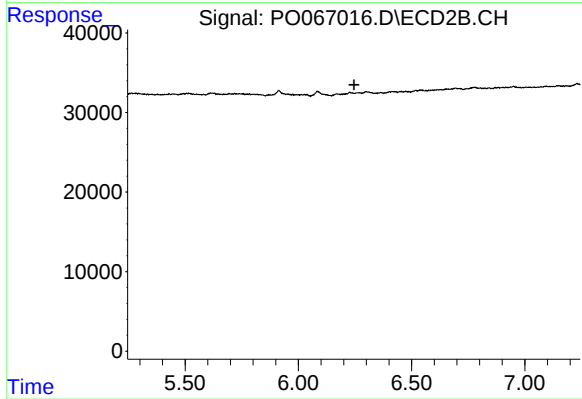
#32 AR-1260-2

R.T.: 6.082 min
Delta R.T.: -0.015 min
Response: 8383
Conc: 2.57 ng/ml



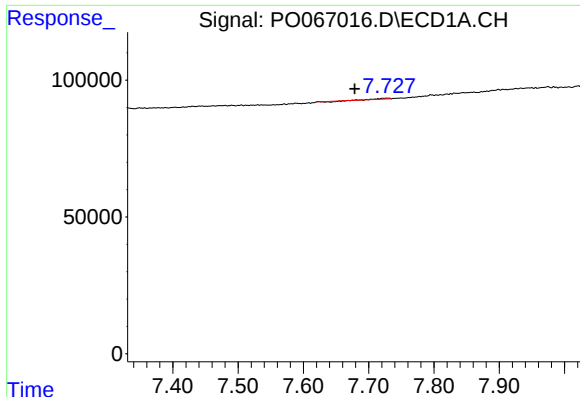
#33 AR-1260-3

R.T.: 7.480 min
Delta R.T.: 0.025 min
Response: 13107
Conc: 3.67 ng/ml



#33 AR-1260-3

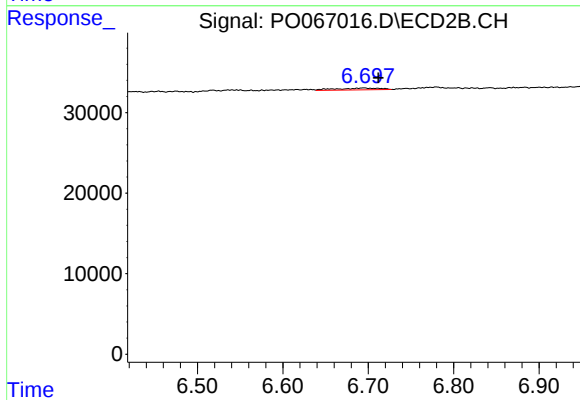
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.



#34 AR-1260-4

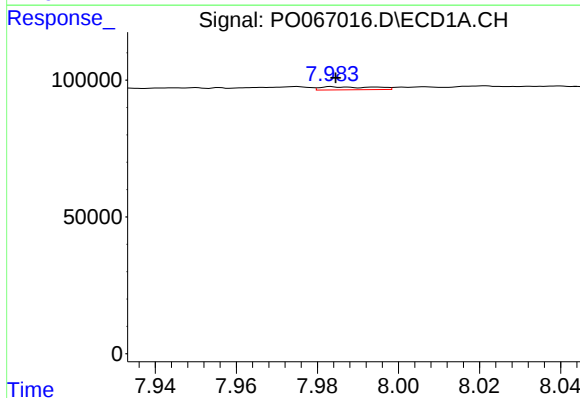
R.T.: 7.728 min
Delta R.T.: 0.049 min
Response: 3041
Conc: 0.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
N38129



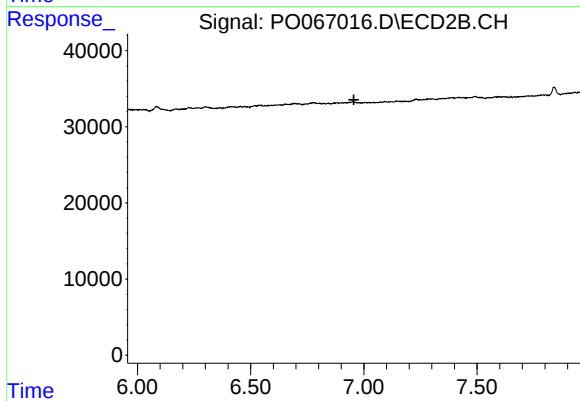
#34 AR-1260-4

R.T.: 6.695 min
Delta R.T.: -0.017 min
Response: 8326
Conc: 3.17 ng/ml



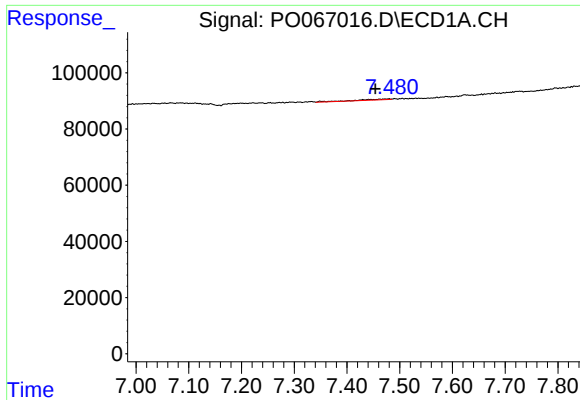
#35 AR-1260-5

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 10455
Conc: 1.49 ng/ml



#35 AR-1260-5

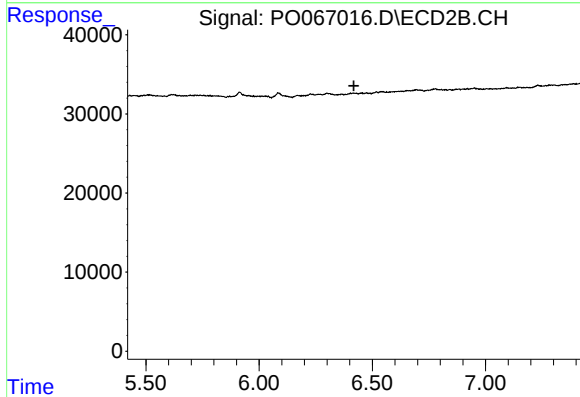
R.T.: 0.000 min
Exp R.T.: 6.956 min
Response: 0
Conc: N.D.



#36 AR-1262-1

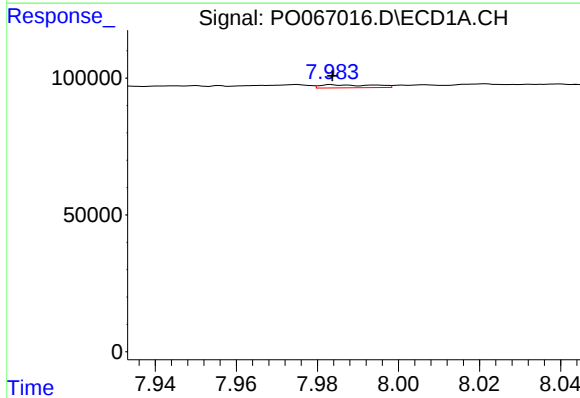
R.T.: 7.480 min
Delta R.T.: 0.026 min
Response: 13107
Conc: 3.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
N38129



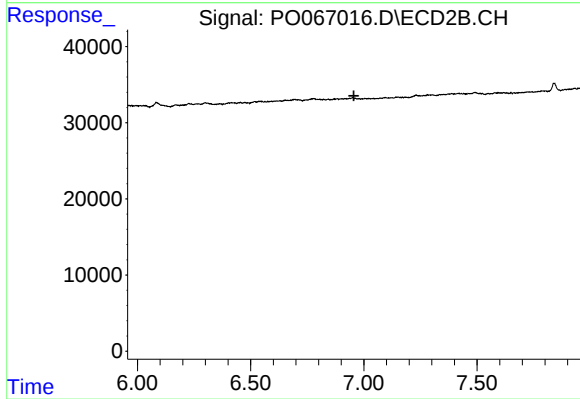
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



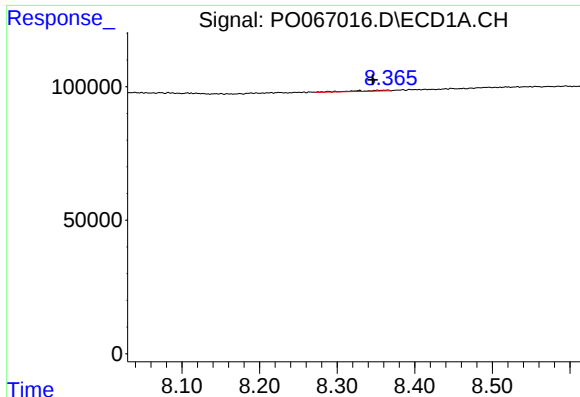
#37 AR-1262-2

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 10455
Conc: 1.56 ng/ml



#37 AR-1262-2

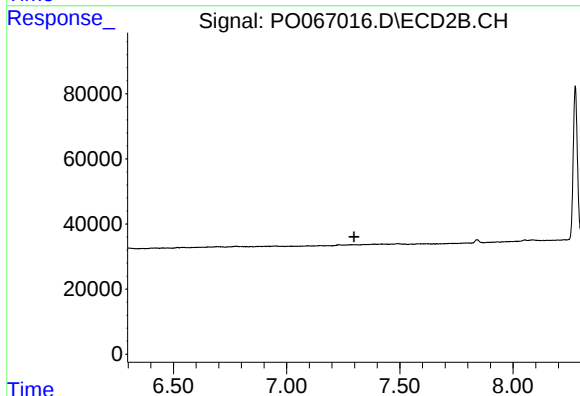
R.T.: 0.000 min
Exp R.T. : 6.956 min
Response: 0
Conc: N.D.



#39 AR-1262-4

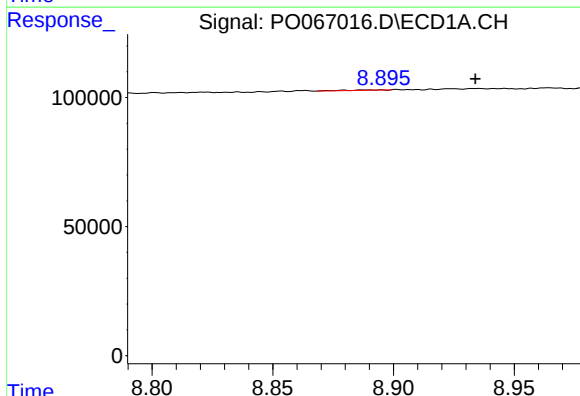
R.T.: 8.365 min
Delta R.T.: 0.019 min
Response: 8635
Conc: 2.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
N38129



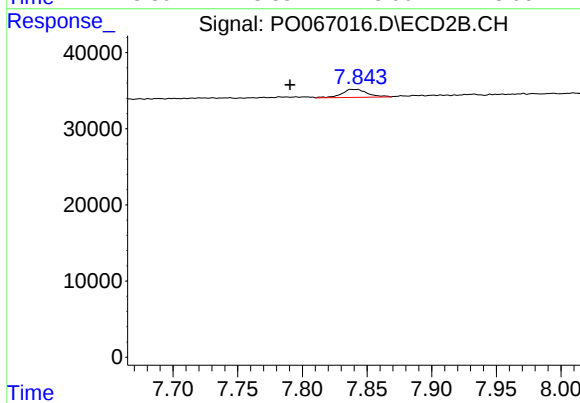
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.297 min
Response: 0
Conc: N.D.



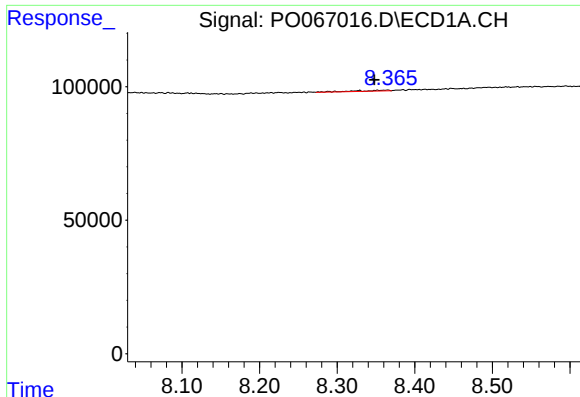
#40 AR-1262-5

R.T.: 8.895 min
Delta R.T.: -0.039 min
Response: 4141
Conc: 1.98 ng/ml



#40 AR-1262-5

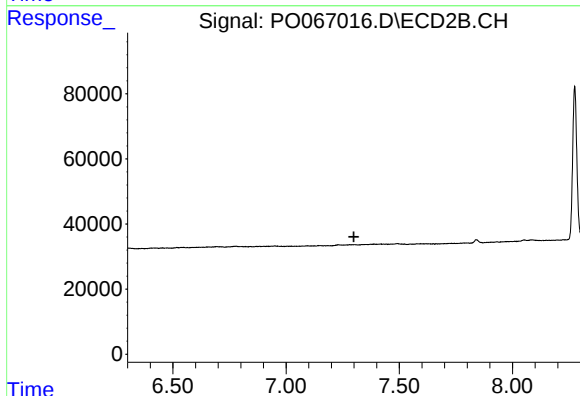
R.T.: 7.839 min
Delta R.T.: 0.048 min
Response: 14446
Conc: 7.60 ng/ml



#42 AR-1268-2

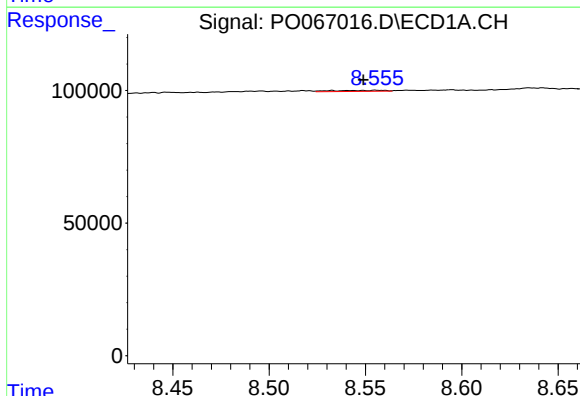
R.T.: 8.365 min
Delta R.T.: 0.017 min
Response: 8635
Conc: 1.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
N38129



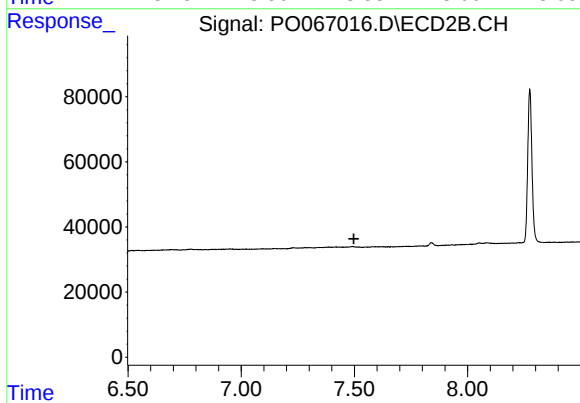
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



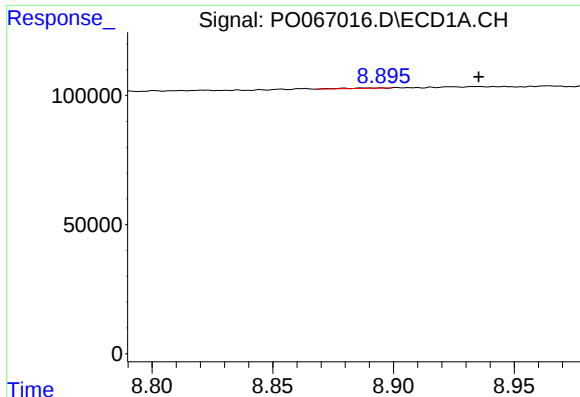
#43 AR-1268-3

R.T.: 8.556 min
Delta R.T.: 0.007 min
Response: 7327
Conc: 1.14 ng/ml



#43 AR-1268-3

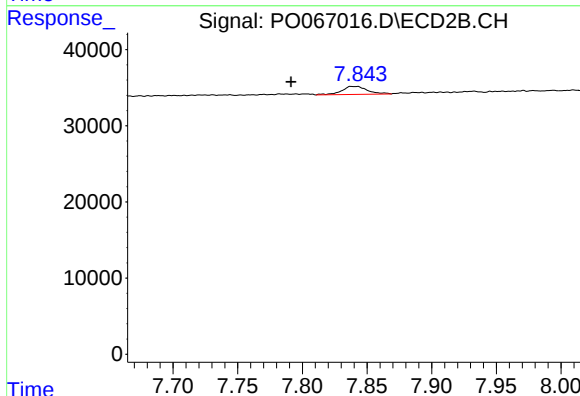
R.T.: 0.000 min
Exp R.T. : 7.497 min
Response: 0
Conc: N.D.



#44 AR-1268-4

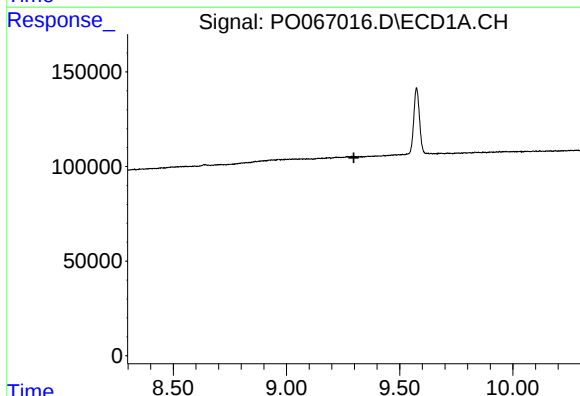
R.T.: 8.895 min
Delta R.T.: -0.040 min
Response: 4141
Conc: 1.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
N38129



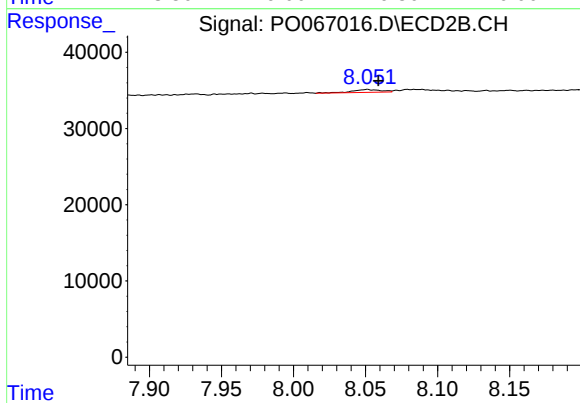
#44 AR-1268-4

R.T.: 7.839 min
Delta R.T.: 0.048 min
Response: 14446
Conc: 6.28 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.297 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.051 min
Delta R.T.: -0.008 min
Response: 5511
Conc: 0.32 ng/ml