

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031420\
 Data File : P0067253.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Mar 2020 12:34
 Operator : DD\AJ
 Sample : L1913-19
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 02:31:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 11 15:01:31 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...	4.110	3.398	488501	520704	15.628	13.307
2)	SA Decachlor...	9.563	8.268	246442	376195	6.785	7.726
Target Compounds							
3)	L1 AR-1016-1	5.191	0.000	45223	0	38.485	N.D. #
9)	L2 AR-1221-2	0.000	3.688	0	6736	N.D.	22.010 #
10)	L2 AR-1221-3	0.000	3.820	0	5513	N.D.	5.505 #
11)	L3 AR-1232-1	0.000	3.820	0	5513	N.D.	7.320 #
12)	L3 AR-1232-2	5.034	0.000	32212	0	108.139	N.D. #
16)	L4 AR-1242-1	5.191	0.000	45223	0	61.797	N.D. #
20)	L4 AR-1242-5	6.161	0.000	1574	0	2.317	N.D. #
21)	L5 AR-1248-1	5.191	0.000	45223	0	80.527	N.D. #
24)	L5 AR-1248-4	6.124	0.000	16697	0	14.515	N.D. #
25)	L5 AR-1248-5	6.161	0.000	1574	0	1.384	N.D. #
26)	L6 AR-1254-1	6.124	0.000	16697	0	13.980	N.D. #
27)	L6 AR-1254-2	6.293	5.426	4092	6766	2.129	3.682 #
28)	L6 AR-1254-3	6.682	0.000	11442	0	5.680	N.D. #
29)	L6 AR-1254-4	7.013	0.000	14179	0	8.328	N.D. #
30)	L6 AR-1254-5	7.365	0.000	5642	0	3.203	N.D. #
31)	L7 AR-1260-1	6.831	0.000	5731	0	3.230	N.D. #
32)	L7 AR-1260-2	7.092	6.080	16477	2534	6.307	0.840 #
33)	L7 AR-1260-3	7.439	6.295	11664	6793	5.300	2.444 #
35)	L7 AR-1260-5	7.970	6.947	53017	13095	11.062	2.243 #
36)	L8 AR-1262-1	7.439	0.000	11664	0	4.372	N.D. #
37)	L8 AR-1262-2	7.970	6.947	53017	13095	12.188	2.538 #
38)	L8 AR-1262-3	8.216	7.181	5697	17737	2.040	8.279 #
41)	L9 AR-1268-1	8.216	7.181	5697	17737	0.988	2.694 #
43)	L9 AR-1268-3	8.538	7.460	2207	4901	0.526	0.971 #
45)	L9 AR-1268-5	9.239	8.049	14784	8687	1.178	0.538 #

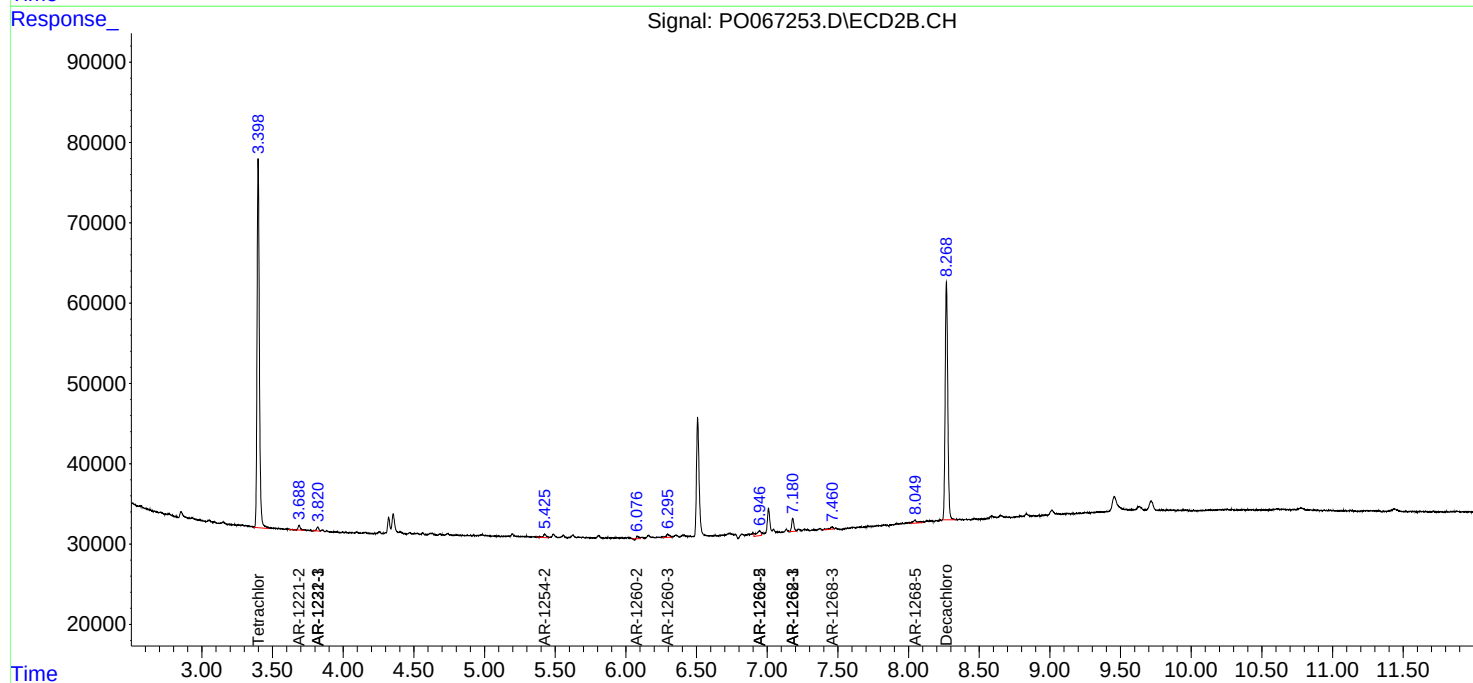
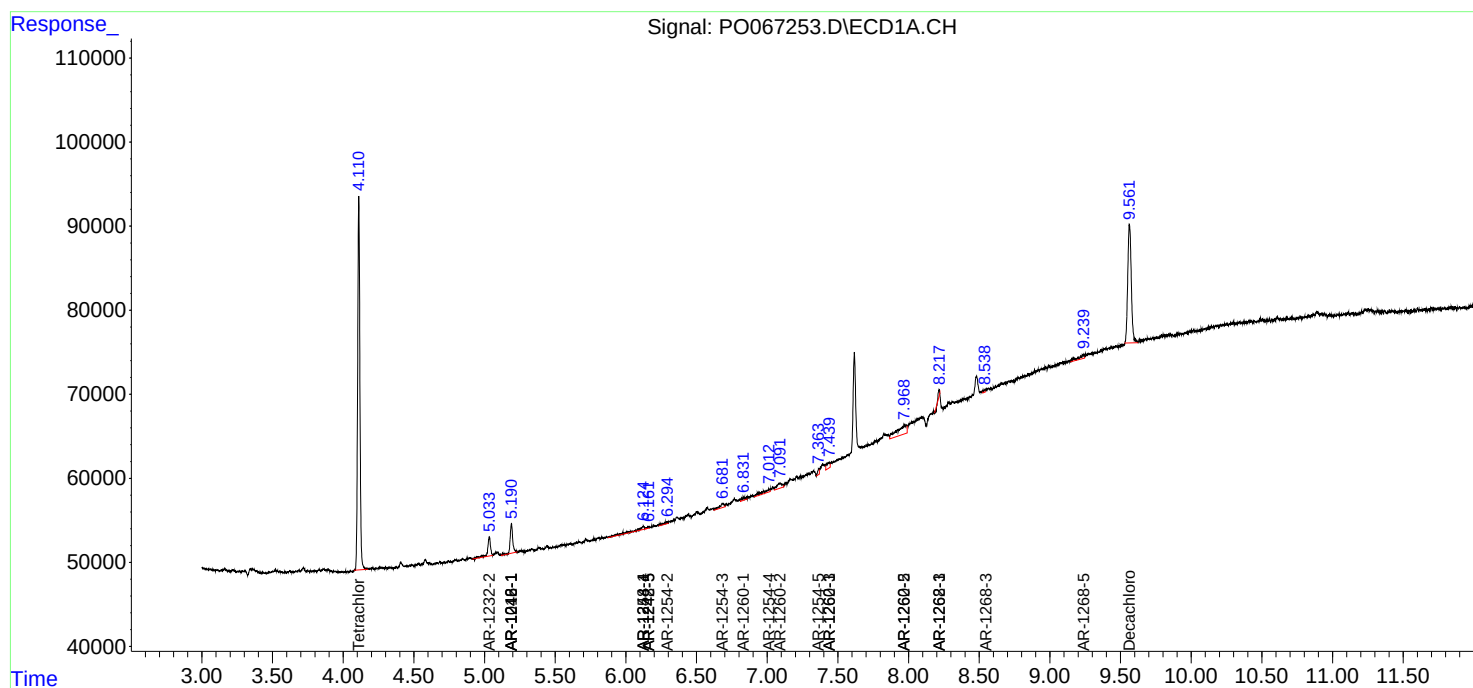
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

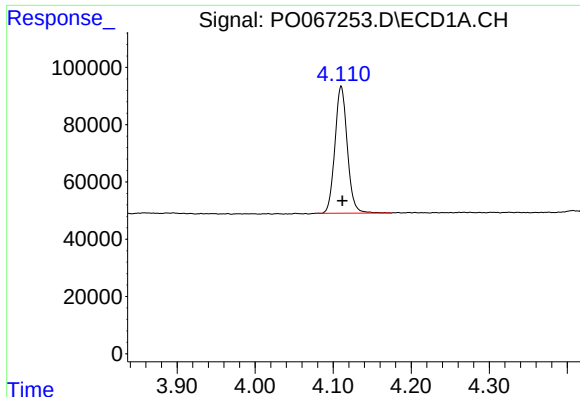
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031420\
Data File : P0067253.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Mar 2020 12:34
Operator : DD\AJ
Sample : L1913-19
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 02:31:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 11 15:01:31 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

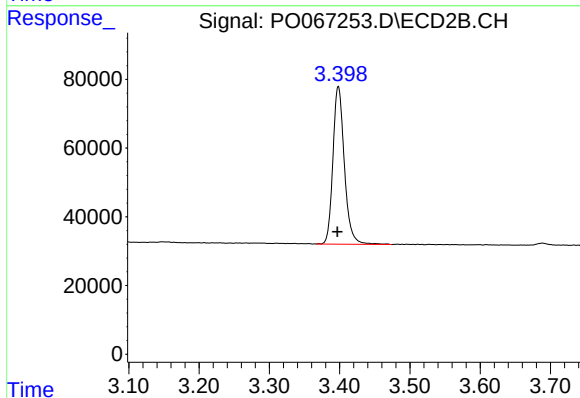




#1 Tetrachloro-m-xylene

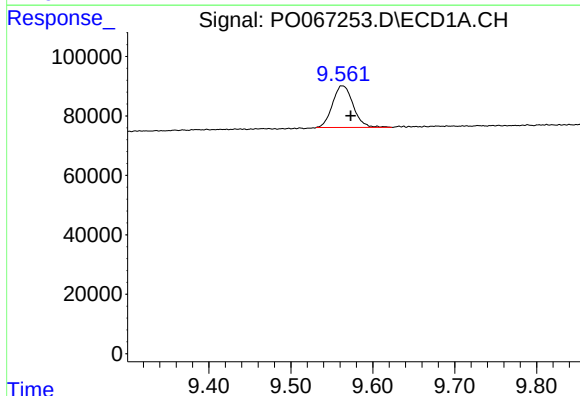
R.T.: 4.110 min
Delta R.T.: -0.002 min
Response: 488501
Conc: 15.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



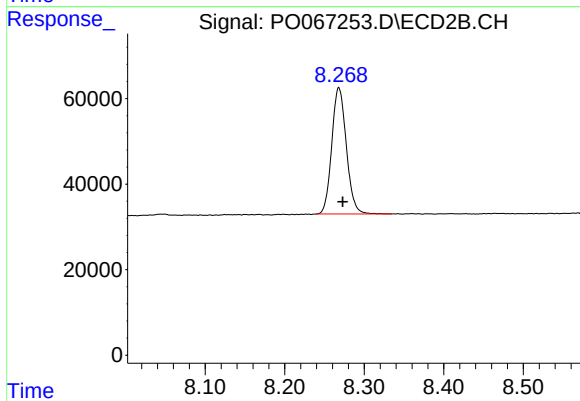
#1 Tetrachloro-m-xylene

R.T.: 3.398 min
Delta R.T.: 0.002 min
Response: 520704
Conc: 13.31 ng/ml



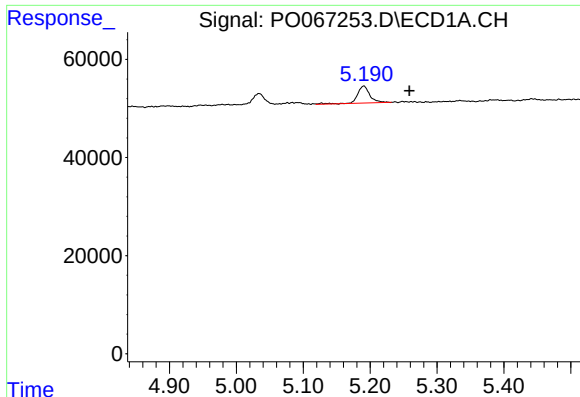
#2 Decachlorobiphenyl

R.T.: 9.563 min
Delta R.T.: -0.010 min
Response: 246442
Conc: 6.78 ng/ml



#2 Decachlorobiphenyl

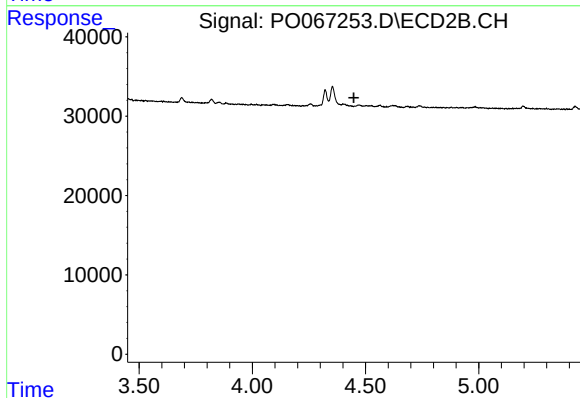
R.T.: 8.268 min
Delta R.T.: -0.005 min
Response: 376195
Conc: 7.73 ng/ml



#3 AR-1016-1

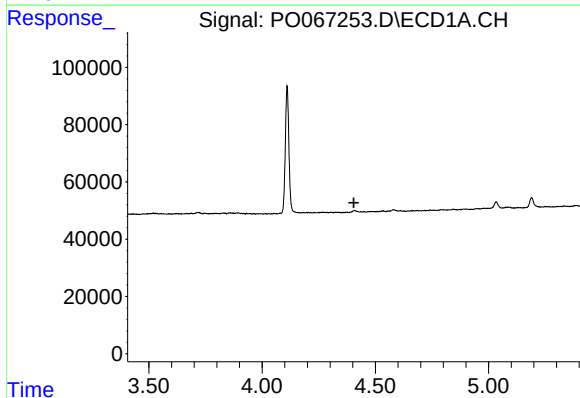
R.T.: 5.191 min
Delta R.T.: -0.068 min
Response: 45223
Conc: 38.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



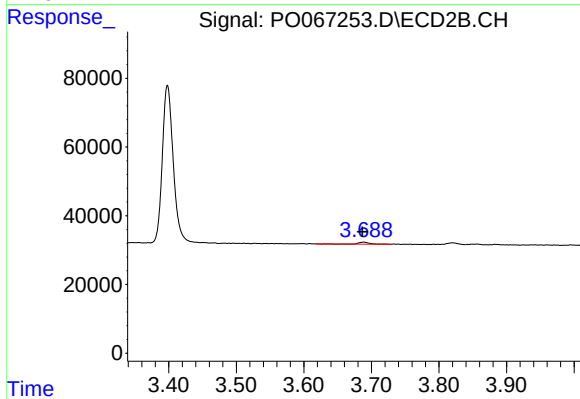
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



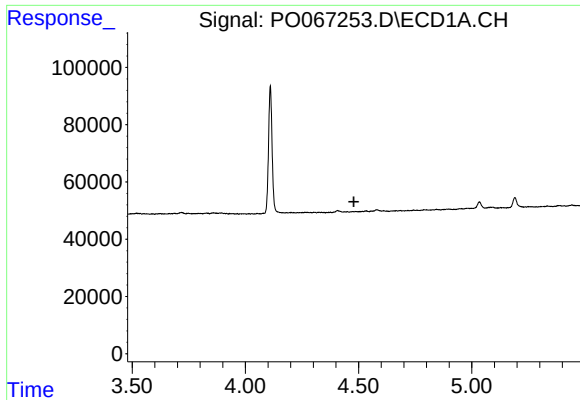
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.405 min
Response: 0
Conc: N.D.



#9 AR-1221-2

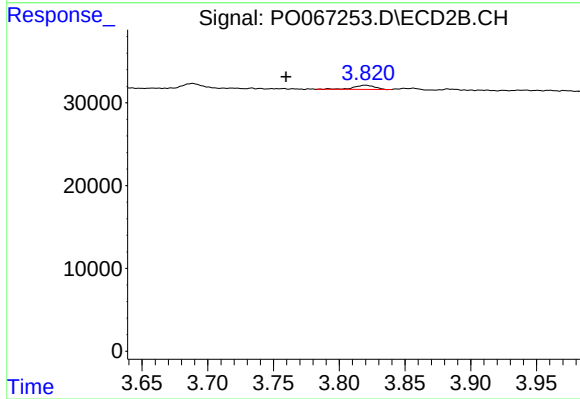
R.T.: 3.688 min
Delta R.T.: 0.002 min
Response: 6736
Conc: 22.01 ng/ml



#10 AR-1221-3

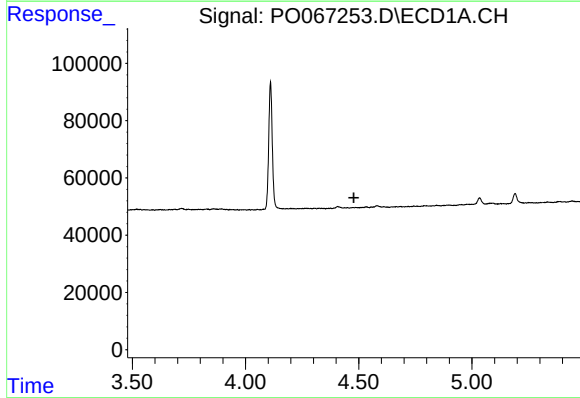
R.T.: 0.000 min
Exp R.T.: 4.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



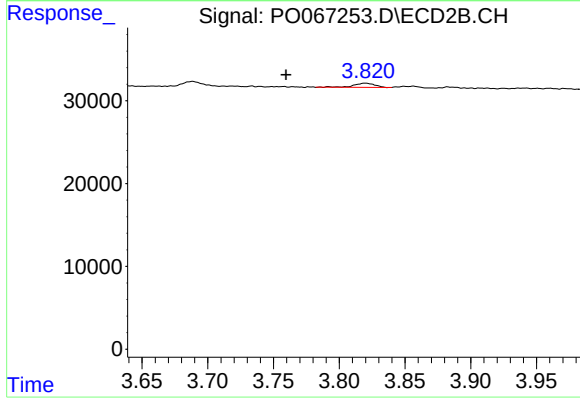
#10 AR-1221-3

R.T.: 3.820 min
Delta R.T.: 0.060 min
Response: 5513
Conc: 5.51 ng/ml



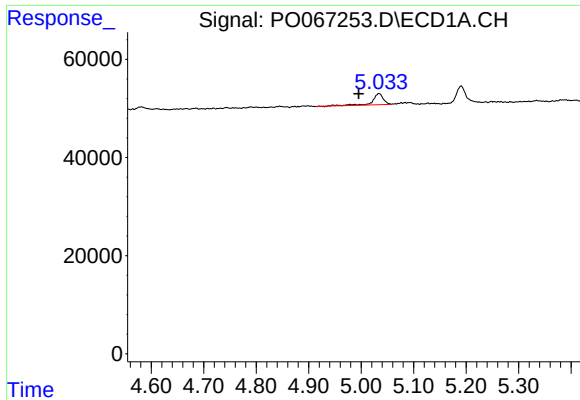
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.



#11 AR-1232-1

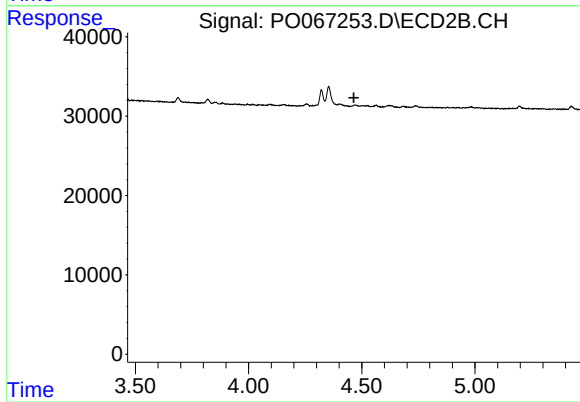
R.T.: 3.820 min
Delta R.T.: 0.060 min
Response: 5513
Conc: 7.32 ng/ml



#12 AR-1232-2

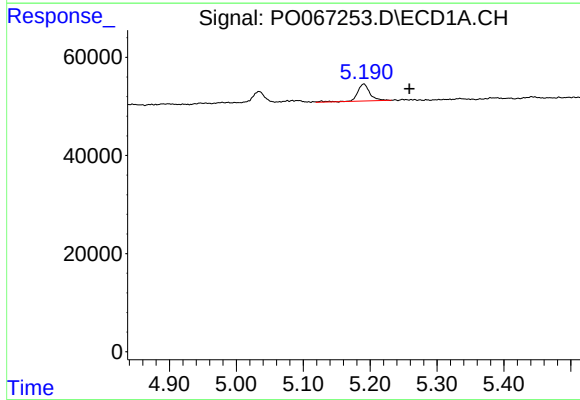
R.T.: 5.034 min
Delta R.T.: 0.039 min
Response: 32212
Conc: 108.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



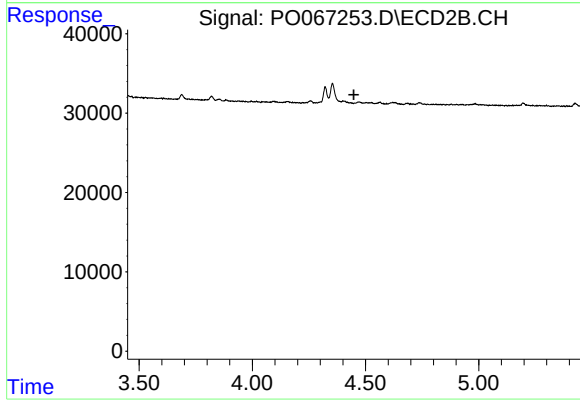
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.465 min
Response: 0
Conc: N.D.



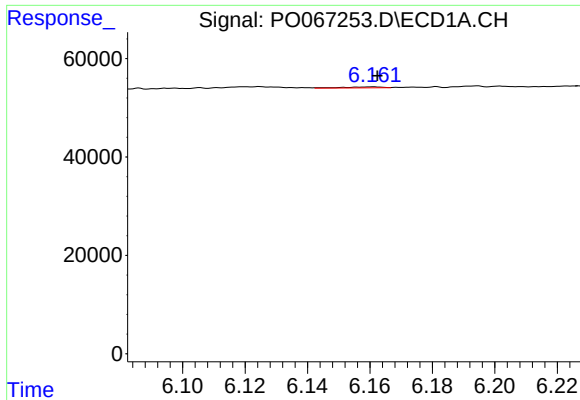
#16 AR-1242-1

R.T.: 5.191 min
Delta R.T.: -0.068 min
Response: 45223
Conc: 61.80 ng/ml



#16 AR-1242-1

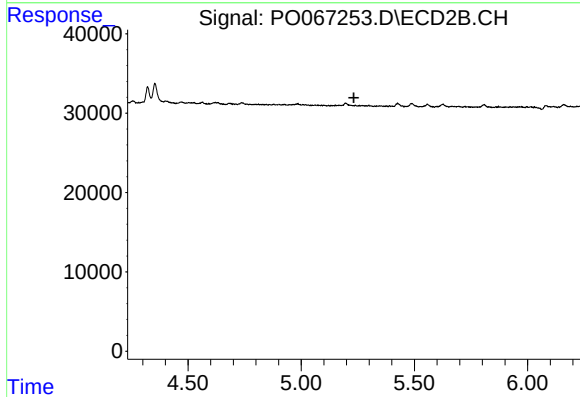
R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#20 AR-1242-5

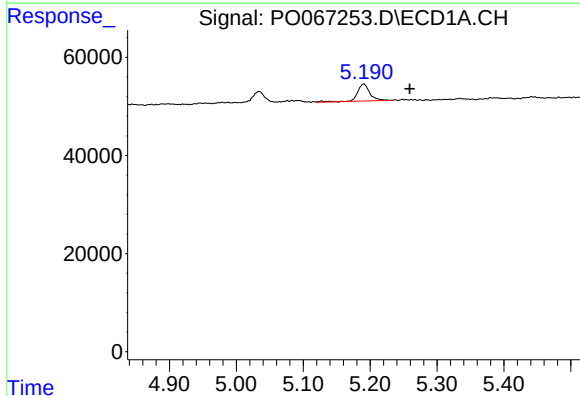
R.T.: 6.161 min
Delta R.T.: -0.001 min
Response: 1574
Conc: 2.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



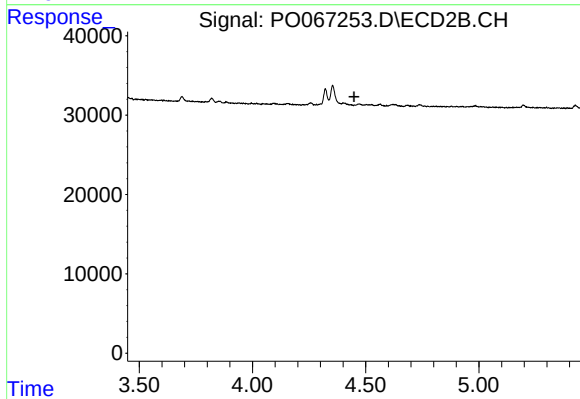
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



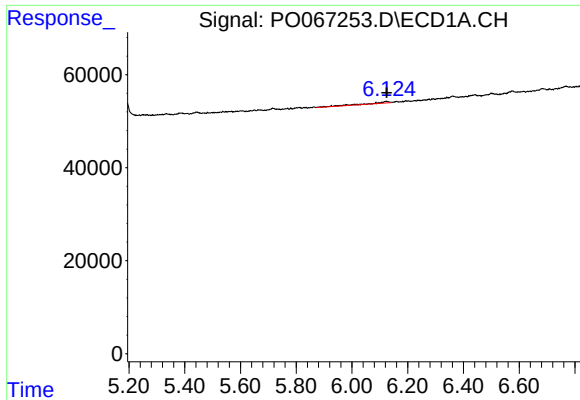
#21 AR-1248-1

R.T.: 5.191 min
Delta R.T.: -0.069 min
Response: 45223
Conc: 80.53 ng/ml



#21 AR-1248-1

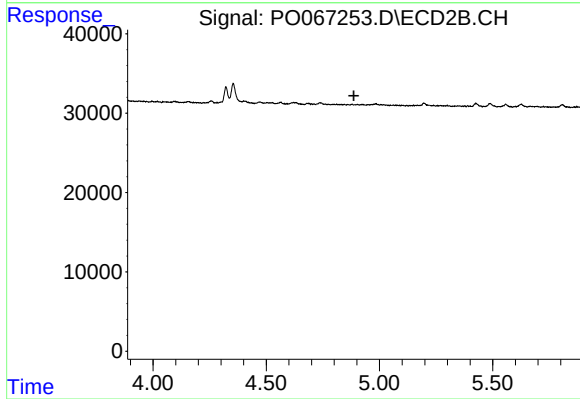
R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#24 AR-1248-4

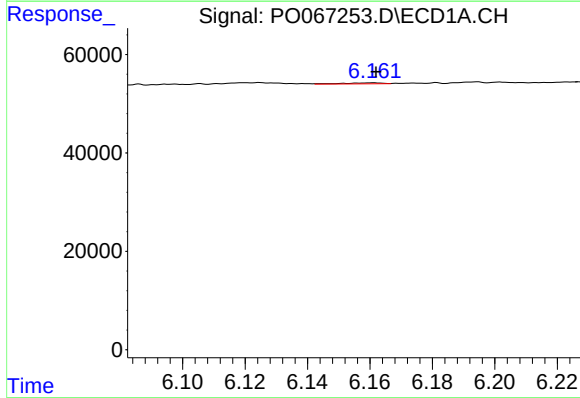
R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 16697
Conc: 14.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



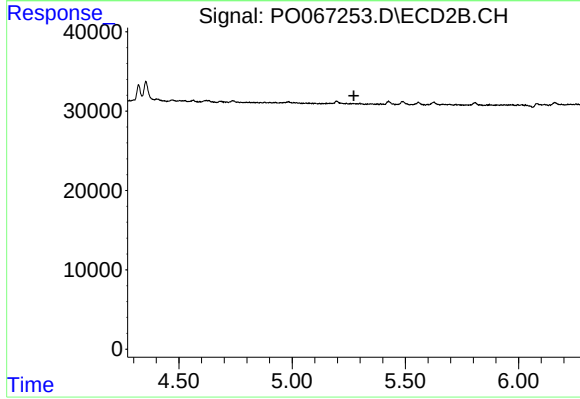
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.887 min
Response: 0
Conc: N.D.



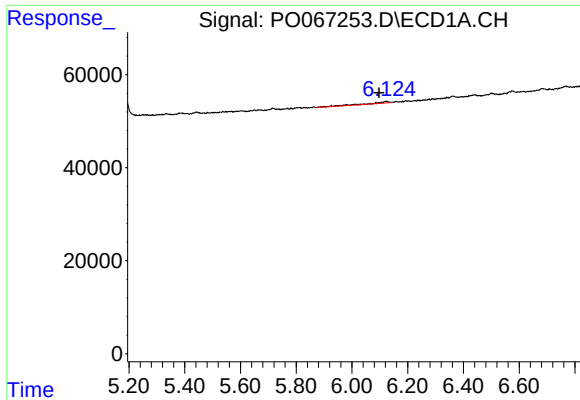
#25 AR-1248-5

R.T.: 6.161 min
Delta R.T.: -0.001 min
Response: 1574
Conc: 1.38 ng/ml



#25 AR-1248-5

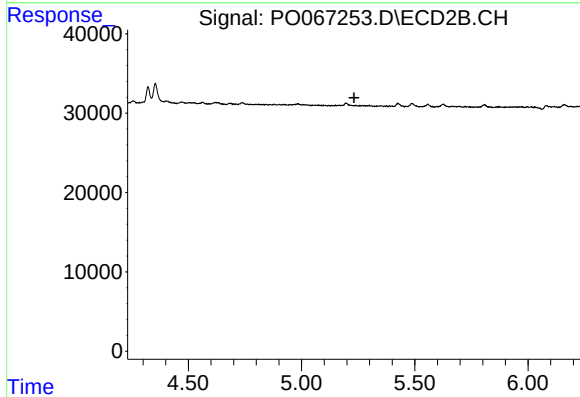
R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



#26 AR-1254-1

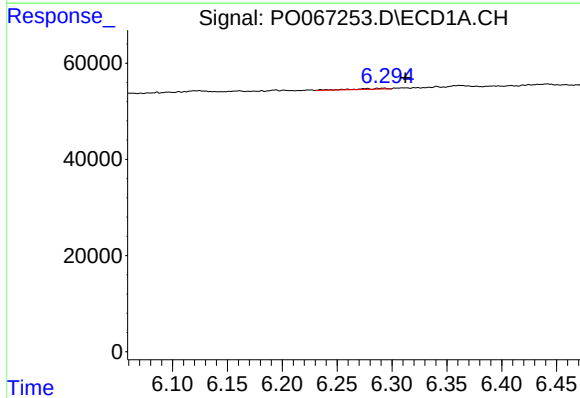
R.T.: 6.124 min
Delta R.T.: 0.027 min
Response: 16697
Conc: 13.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



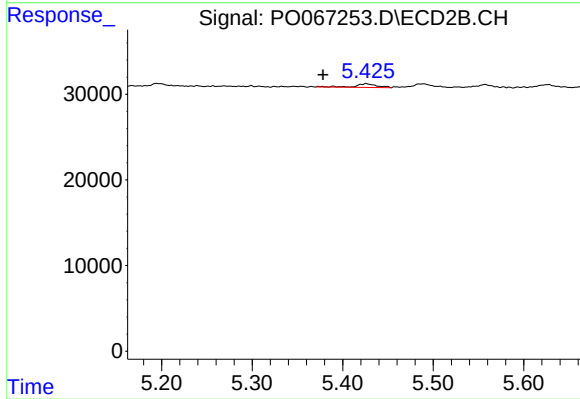
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.231 min
Response: 0
Conc: N.D.



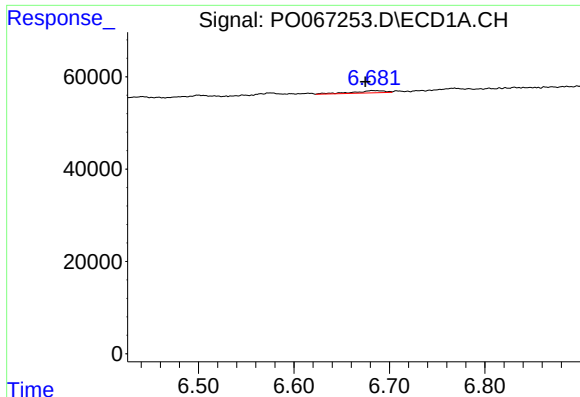
#27 AR-1254-2

R.T.: 6.293 min
Delta R.T.: -0.020 min
Response: 4092
Conc: 2.13 ng/ml



#27 AR-1254-2

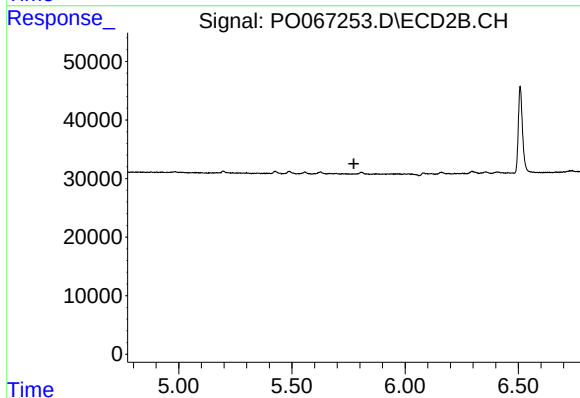
R.T.: 5.426 min
Delta R.T.: 0.048 min
Response: 6766
Conc: 3.68 ng/ml



#28 AR-1254-3

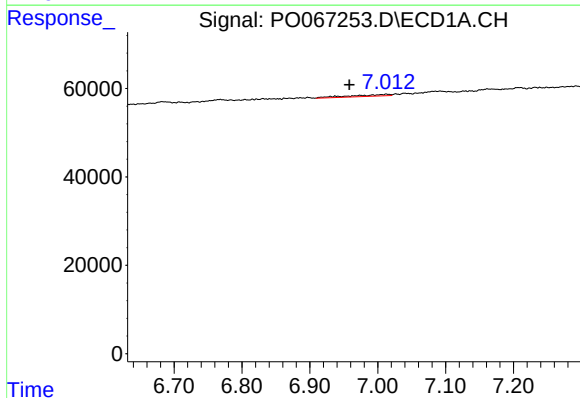
R.T.: 6.682 min
Delta R.T.: 0.007 min
Response: 11442
Conc: 5.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



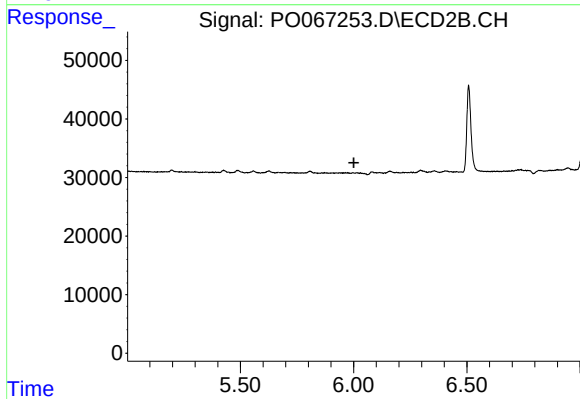
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.774 min
Response: 0
Conc: N.D.



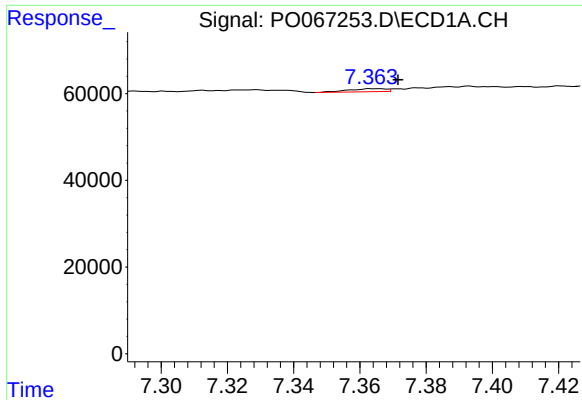
#29 AR-1254-4

R.T.: 7.013 min
Delta R.T.: 0.055 min
Response: 14179
Conc: 8.33 ng/ml



#29 AR-1254-4

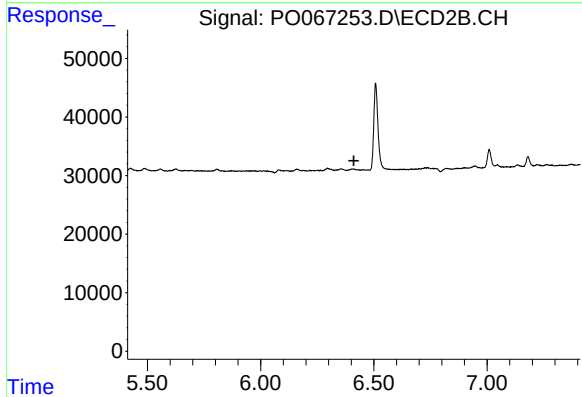
R.T.: 0.000 min
Exp R.T. : 6.001 min
Response: 0
Conc: N.D.



#30 AR-1254-5

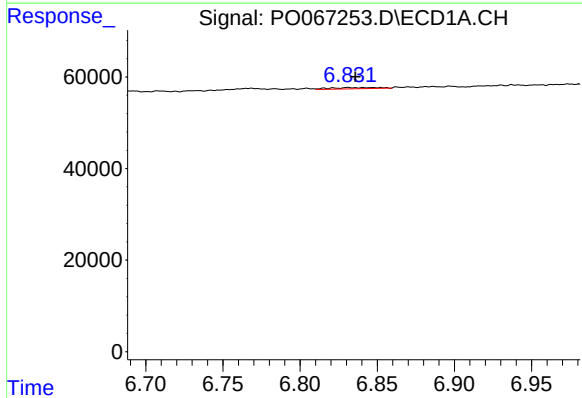
R.T.: 7.365 min
Delta R.T.: -0.007 min
Response: 5642
Conc: 3.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



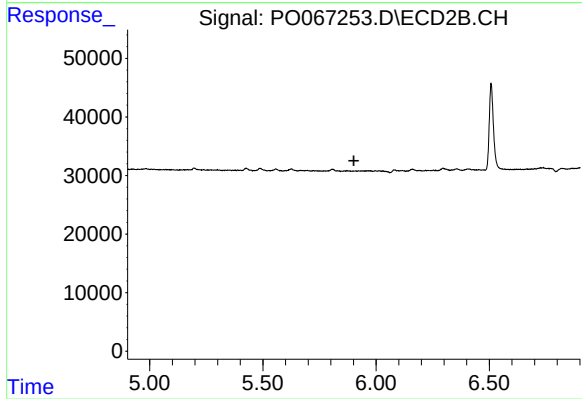
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.



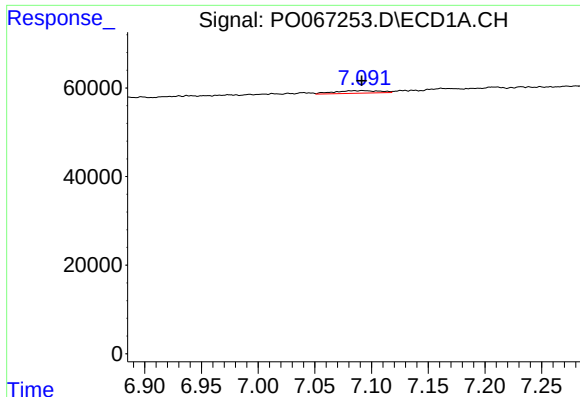
#31 AR-1260-1

R.T.: 6.831 min
Delta R.T.: -0.005 min
Response: 5731
Conc: 3.23 ng/ml



#31 AR-1260-1

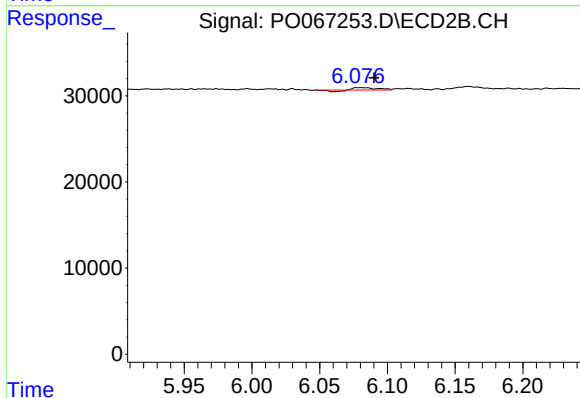
R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.



#32 AR-1260-2

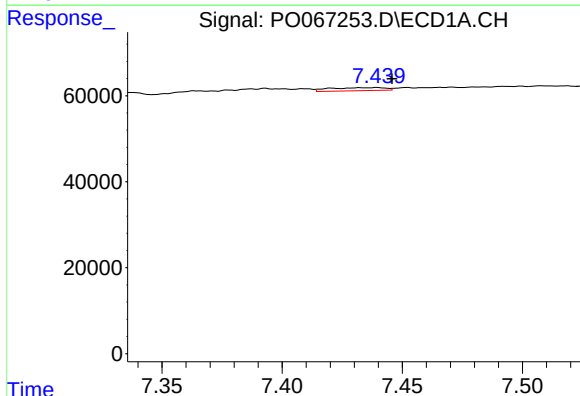
R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 16477
Conc: 6.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



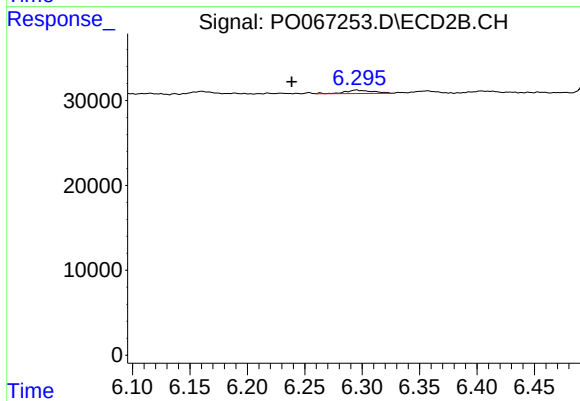
#32 AR-1260-2

R.T.: 6.080 min
Delta R.T.: -0.010 min
Response: 2534
Conc: 0.84 ng/ml



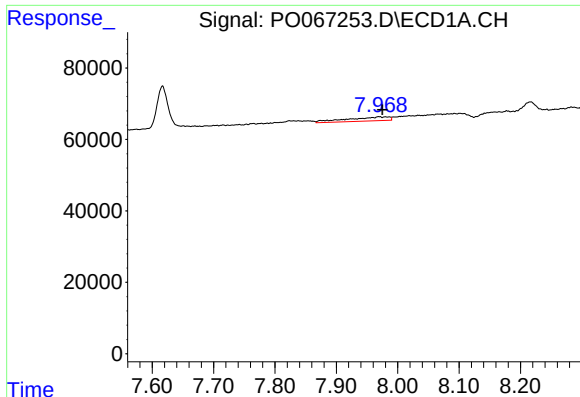
#33 AR-1260-3

R.T.: 7.439 min
Delta R.T.: -0.006 min
Response: 11664
Conc: 5.30 ng/ml



#33 AR-1260-3

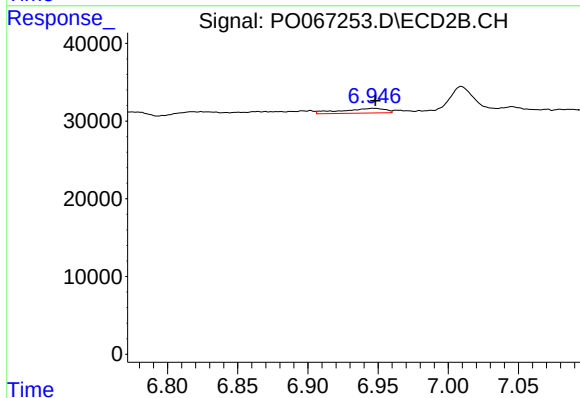
R.T.: 6.295 min
Delta R.T.: 0.056 min
Response: 6793
Conc: 2.44 ng/ml



#35 AR-1260-5

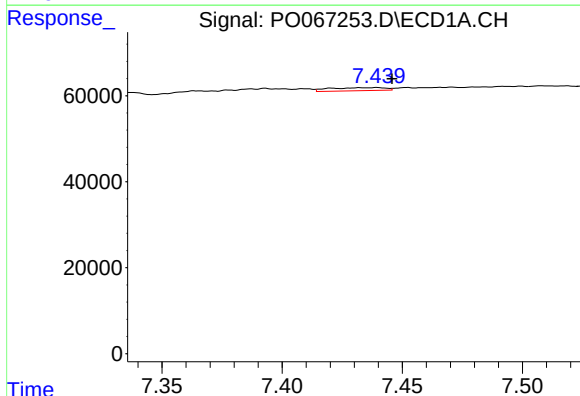
R.T.: 7.970 min
Delta R.T.: -0.005 min
Response: 53017
Conc: 11.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



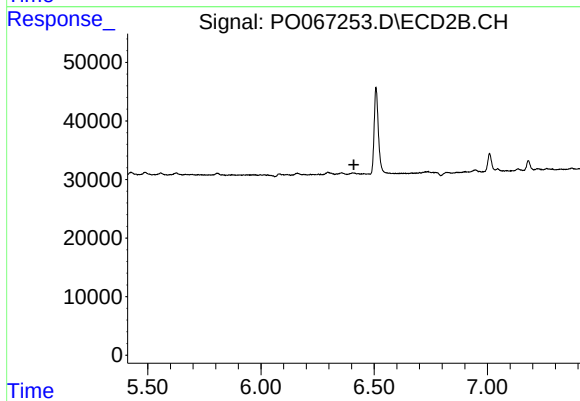
#35 AR-1260-5

R.T.: 6.947 min
Delta R.T.: -0.001 min
Response: 13095
Conc: 2.24 ng/ml



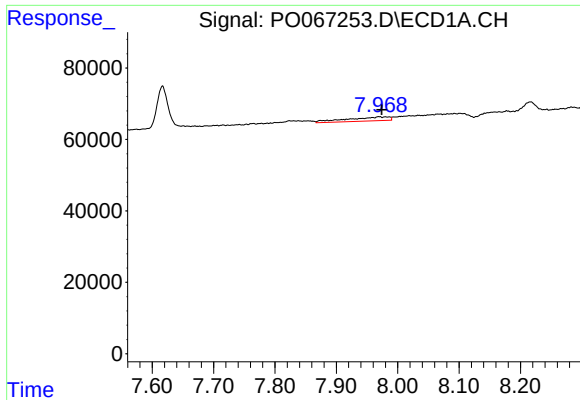
#36 AR-1262-1

R.T.: 7.439 min
Delta R.T.: -0.006 min
Response: 11664
Conc: 4.37 ng/ml



#36 AR-1262-1

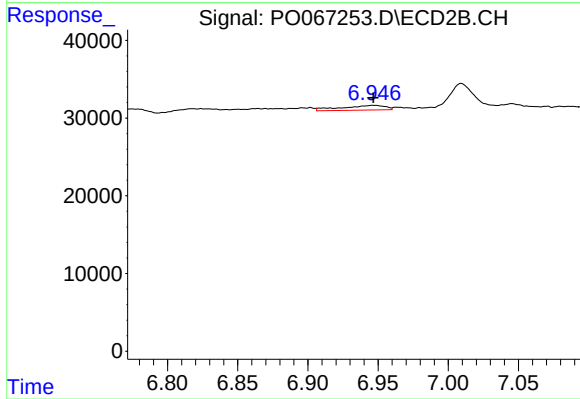
R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#37 AR-1262-2

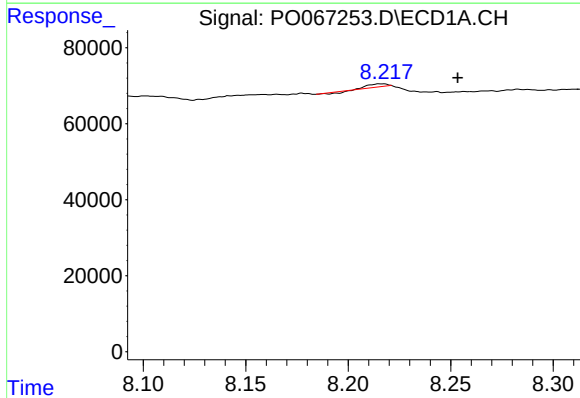
R.T.: 7.970 min
Delta R.T.: -0.004 min
Response: 53017
Conc: 12.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



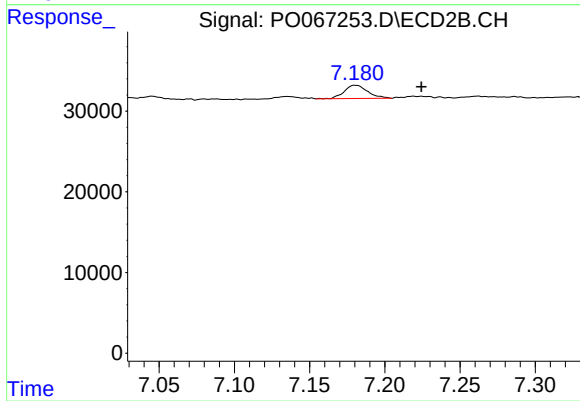
#37 AR-1262-2

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 13095
Conc: 2.54 ng/ml



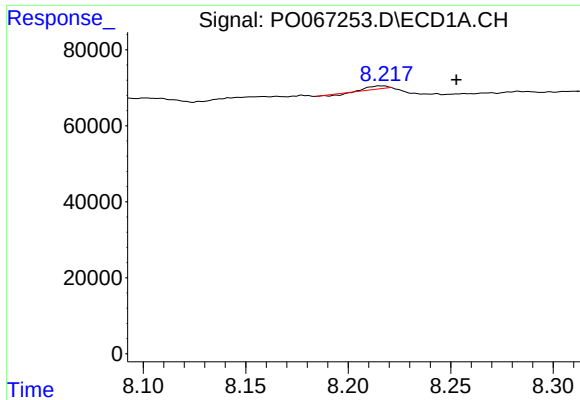
#38 AR-1262-3

R.T.: 8.216 min
Delta R.T.: -0.037 min
Response: 5697
Conc: 2.04 ng/ml



#38 AR-1262-3

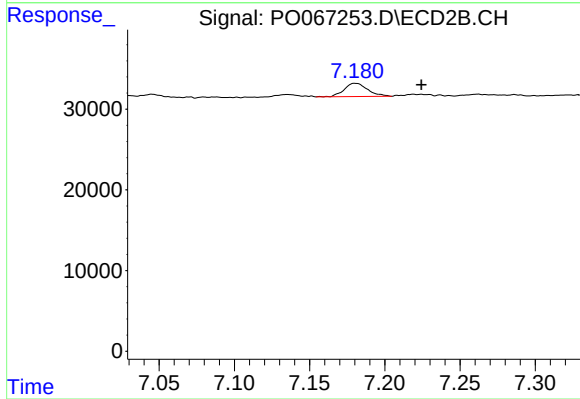
R.T.: 7.181 min
Delta R.T.: -0.044 min
Response: 17737
Conc: 8.28 ng/ml



#41 AR-1268-1

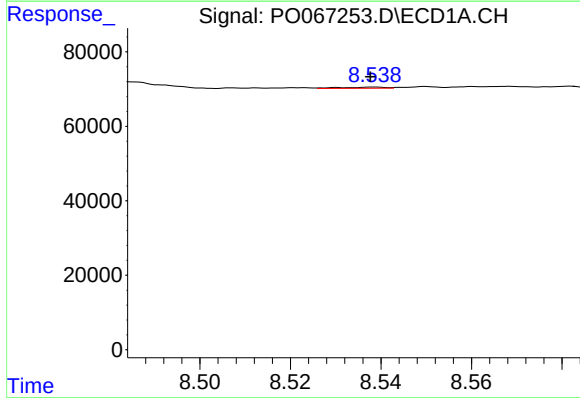
R.T.: 8.216 min
Delta R.T.: -0.036 min
Response: 5697
Conc: 0.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



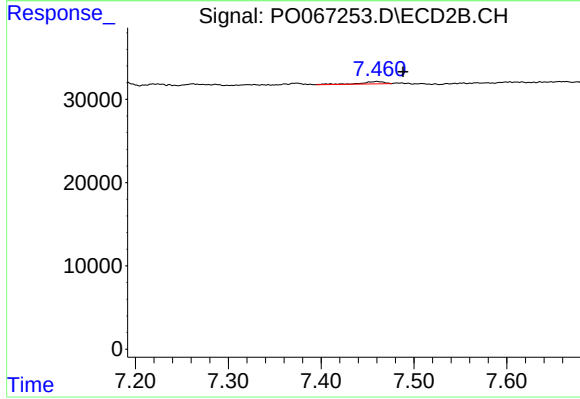
#41 AR-1268-1

R.T.: 7.181 min
Delta R.T.: -0.044 min
Response: 17737
Conc: 2.69 ng/ml



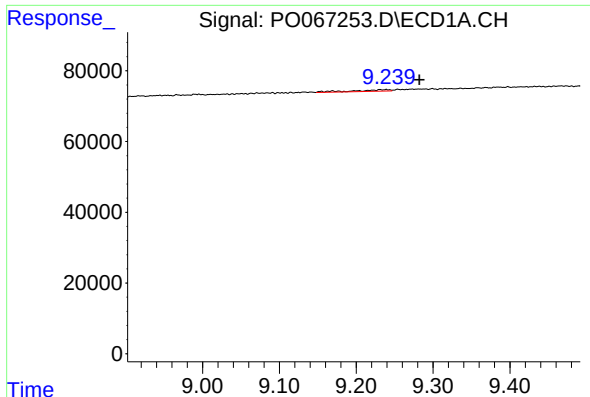
#43 AR-1268-3

R.T.: 8.538 min
Delta R.T.: 0.000 min
Response: 2207
Conc: 0.53 ng/ml



#43 AR-1268-3

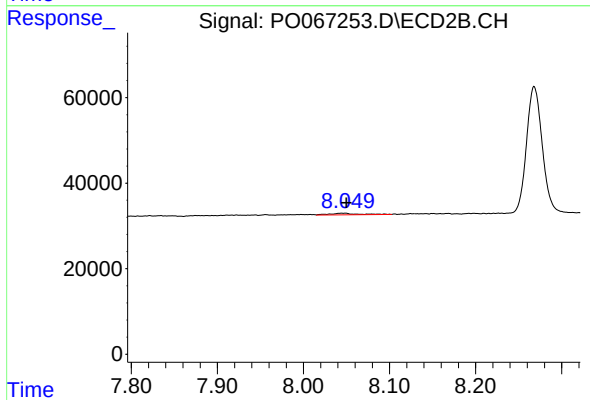
R.T.: 7.460 min
Delta R.T.: -0.028 min
Response: 4901
Conc: 0.97 ng/ml



#45 AR-1268-5

R.T.: 9.239 min
Delta R.T.: -0.043 min
Response: 14784
Conc: 1.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.049 min
Delta R.T.: -0.001 min
Response: 8687
Conc: 0.54 ng/ml