

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031320\
 Data File : P0067237.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Mar 2020 21:00
 Operator : DD\AJ
 Sample : L1912-29
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:11:06 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	3.396	728773	859088	23.314	21.954
2)	SA Decachlor...	9.569	8.271	662292	927971	18.233	19.059
Target Compounds							
3)	L1 AR-1016-1	5.191	0.000	13242	0	11.269	N.D. #
9)	L2 AR-1221-2	4.409	3.689	11534	14580	49.409	47.639
11)	L3 AR-1232-1	4.409	0.000	11534	0	20.572	N.D. #
12)	L3 AR-1232-2	4.950	0.000	24990	0	83.892	N.D. #
16)	L4 AR-1242-1	5.191	0.000	13242	0	18.095	N.D. #
20)	L4 AR-1242-5	6.160	5.233	5131	3968	7.556	4.126 #
21)	L5 AR-1248-1	5.191	0.000	13242	0	23.580	N.D. #
24)	L5 AR-1248-4	6.123	0.000	9196	0	7.994	N.D. #
25)	L5 AR-1248-5	6.160	5.233	5131	3968	4.512	3.147 #
26)	L6 AR-1254-1	6.123	5.233	9196	3968	7.700	1.925 #
27)	L6 AR-1254-2	6.315	0.000	10851	0	5.645	N.D. #
28)	L6 AR-1254-3	6.683	5.774	26094	7445	12.954	2.474 #
29)	L6 AR-1254-4	6.957	6.001	2481	5074	1.457	2.808 #
30)	L6 AR-1254-5	0.000	6.410	0	4569	N.D.	1.609 #
33)	L7 AR-1260-3	7.510	0.000	4042	0	1.836	N.D. #
34)	L7 AR-1260-4	0.000	6.655	0	8614	N.D.	3.510 #
35)	L7 AR-1260-5	7.993	6.943	25840	2680	5.391	0.459 #
36)	L8 AR-1262-1	7.510	6.410	4042	4569	1.515	3.202 #
37)	L8 AR-1262-2	7.993	6.943	25840	2680	5.940	0.519 #
38)	L8 AR-1262-3	0.000	7.227	0	11083	N.D.	5.173 #
39)	L8 AR-1262-4	0.000	7.286	0	5214	N.D.	1.316 #
41)	L9 AR-1268-1	0.000	7.227	0	11083	N.D.	1.683 #
42)	L9 AR-1268-2	0.000	7.286	0	5214	N.D.	0.857 #
43)	L9 AR-1268-3	8.576	0.000	21071	0	5.023	N.D. #
45)	L9 AR-1268-5	0.000	8.047	0	9941	N.D.	0.616 #

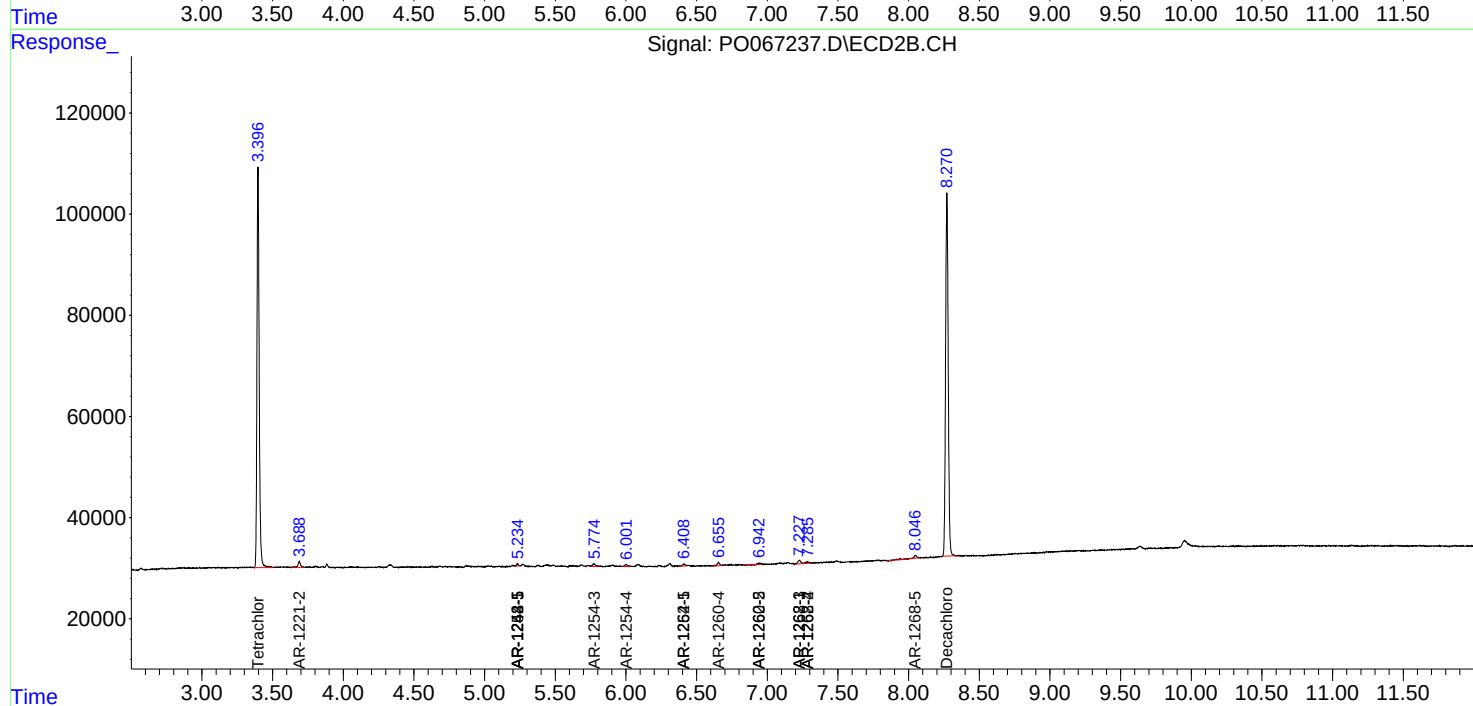
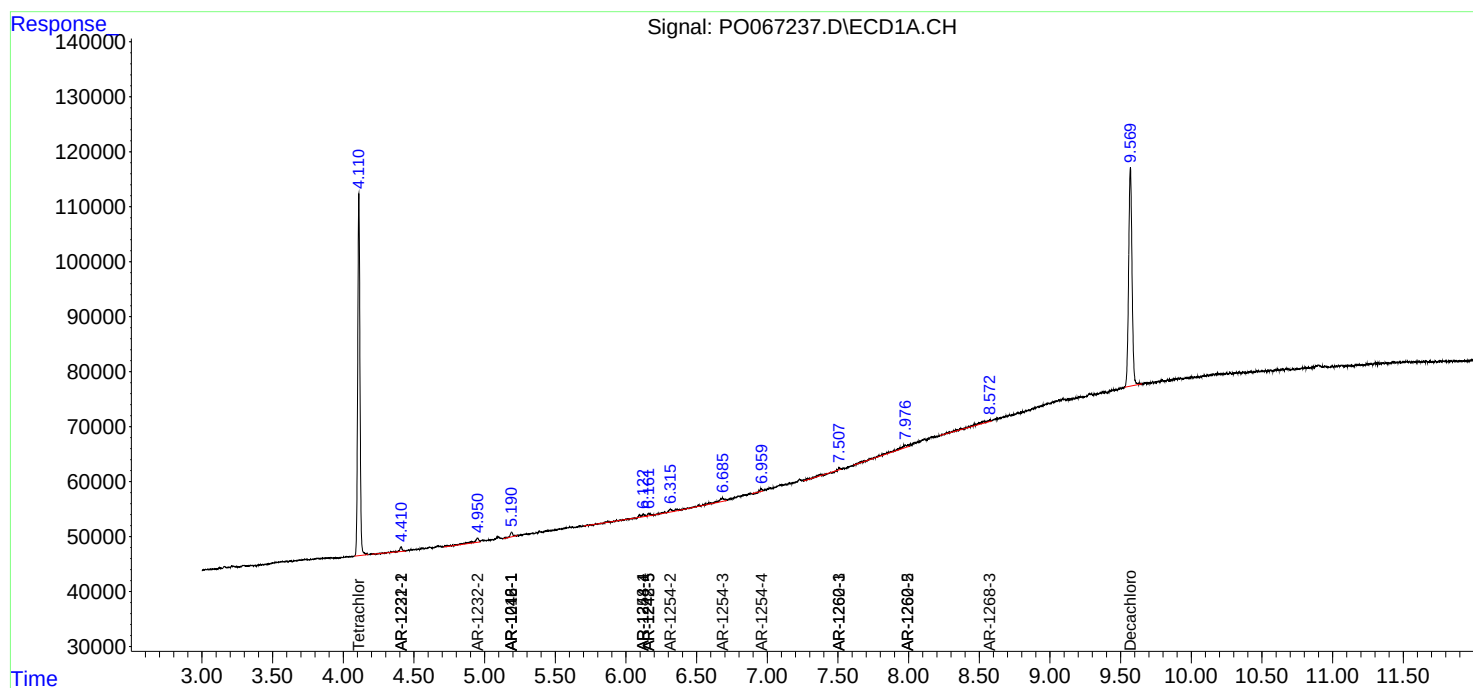
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

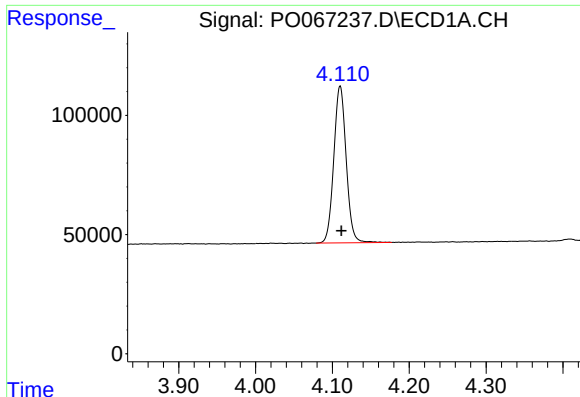
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031320\
Data File : P0067237.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Mar 2020 21:00
Operator : DD\AJ
Sample : L1912-29
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 01:11:06 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

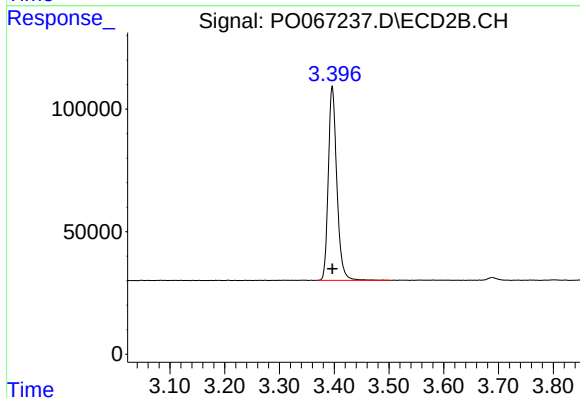




#1 Tetrachloro-m-xylene

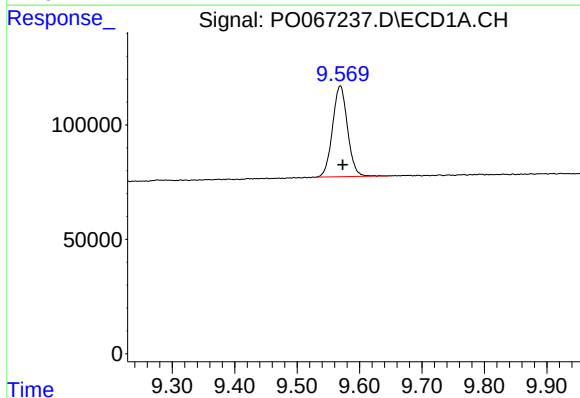
R.T.: 4.110 min
Delta R.T.: -0.002 min
Response: 728773
Conc: 23.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



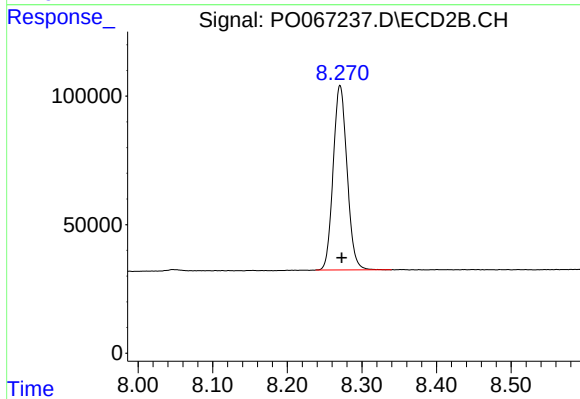
#1 Tetrachloro-m-xylene

R.T.: 3.396 min
Delta R.T.: 0.000 min
Response: 859088
Conc: 21.95 ng/ml



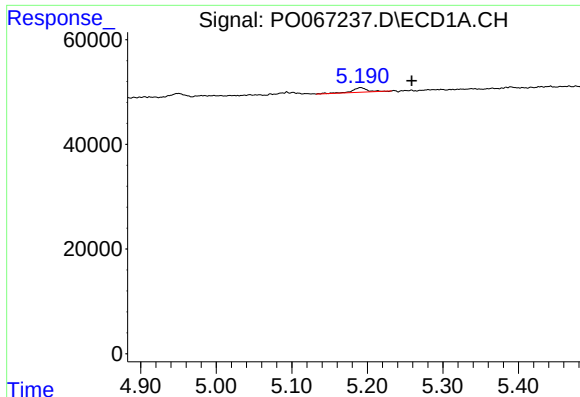
#2 Decachlorobiphenyl

R.T.: 9.569 min
Delta R.T.: -0.004 min
Response: 662292
Conc: 18.23 ng/ml



#2 Decachlorobiphenyl

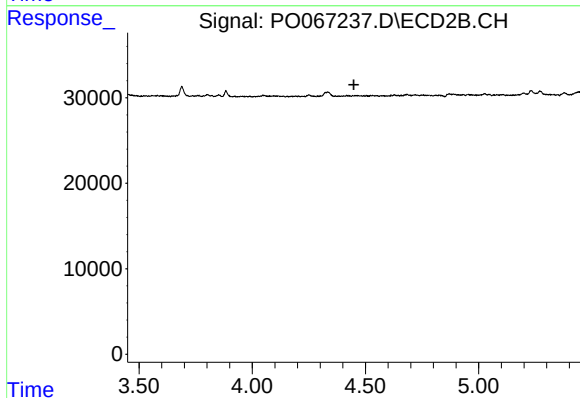
R.T.: 8.271 min
Delta R.T.: -0.002 min
Response: 927971
Conc: 19.06 ng/ml



#3 AR-1016-1

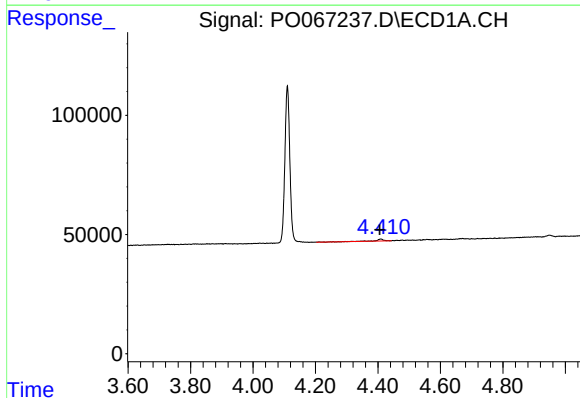
R.T.: 5.191 min
Delta R.T.: -0.068 min
Response: 13242
Conc: 11.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



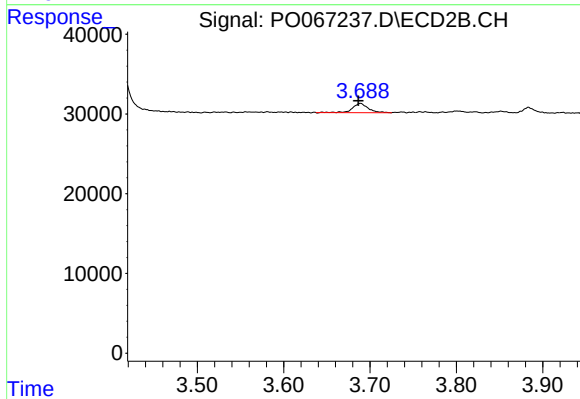
#3 AR-1016-1

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



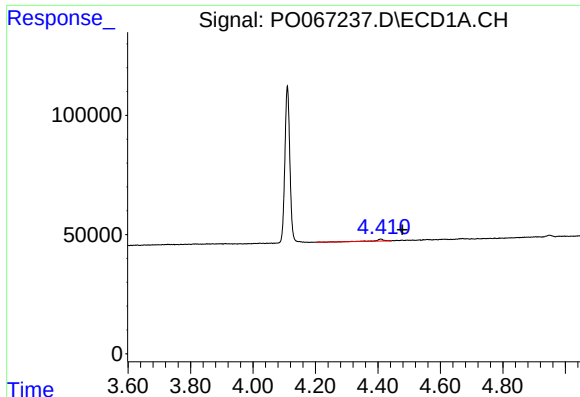
#9 AR-1221-2

R.T.: 4.409 min
Delta R.T.: 0.004 min
Response: 11534
Conc: 49.41 ng/ml



#9 AR-1221-2

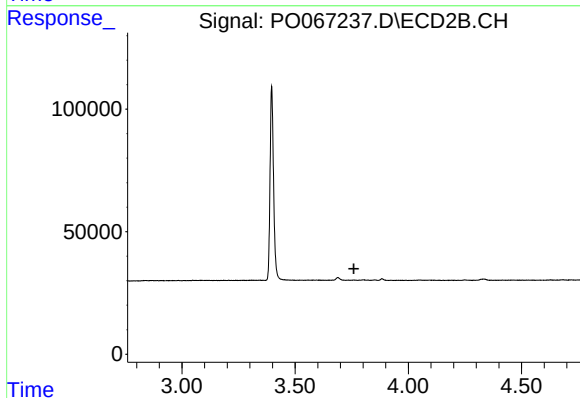
R.T.: 3.689 min
Delta R.T.: 0.002 min
Response: 14580
Conc: 47.64 ng/ml



#11 AR-1232-1

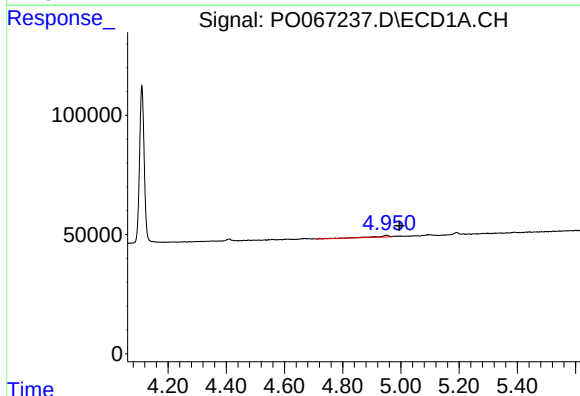
R.T.: 4.409 min
Delta R.T.: -0.070 min
Response: 11534
Conc: 20.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



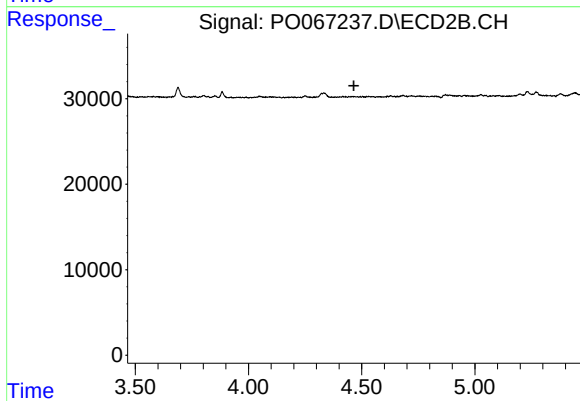
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.760 min
Response: 0
Conc: N.D.



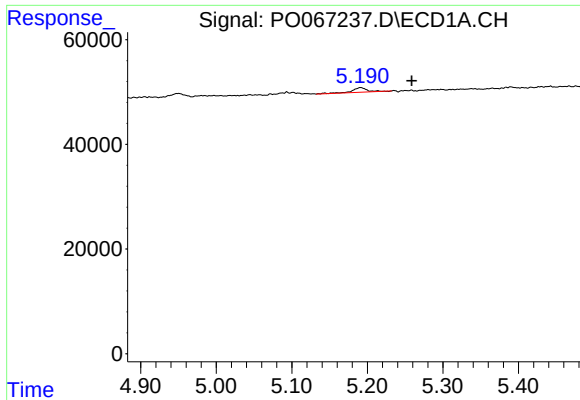
#12 AR-1232-2

R.T.: 4.950 min
Delta R.T.: -0.046 min
Response: 24990
Conc: 83.89 ng/ml



#12 AR-1232-2

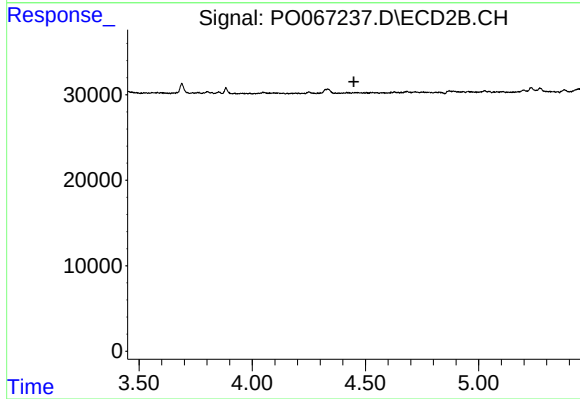
R.T.: 0.000 min
Exp R.T. : 4.465 min
Response: 0
Conc: N.D.



#16 AR-1242-1

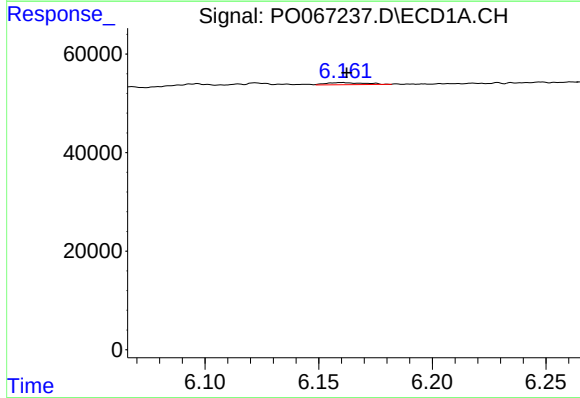
R.T.: 5.191 min
Delta R.T.: -0.068 min
Response: 13242
Conc: 18.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



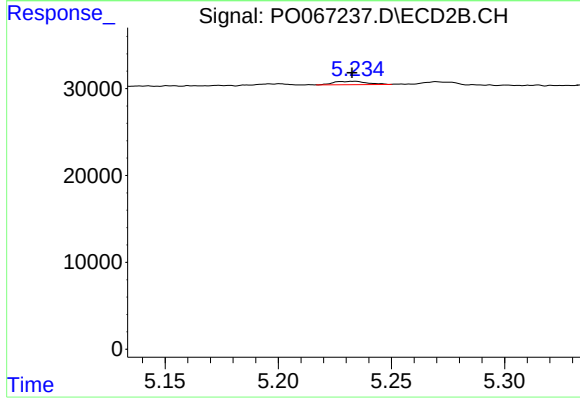
#16 AR-1242-1

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



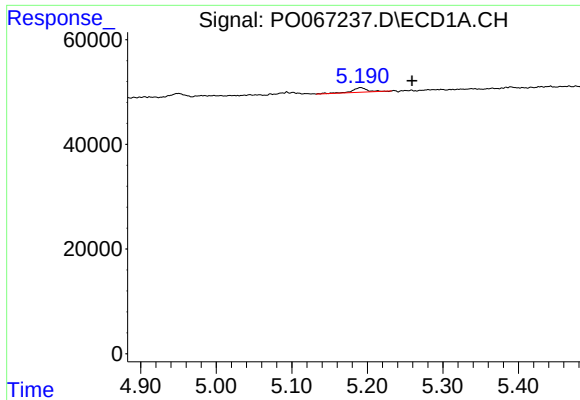
#20 AR-1242-5

R.T.: 6.160 min
Delta R.T.: -0.002 min
Response: 5131
Conc: 7.56 ng/ml



#20 AR-1242-5

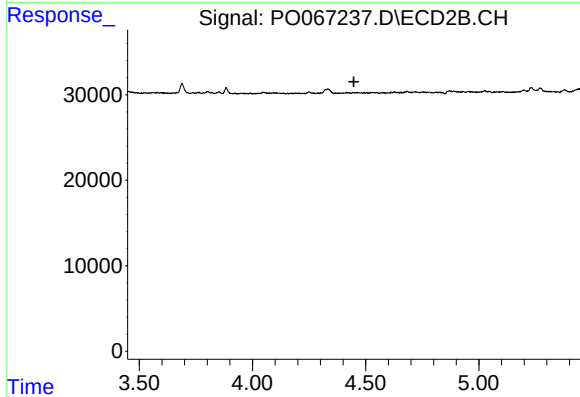
R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 3968
Conc: 4.13 ng/ml



#21 AR-1248-1

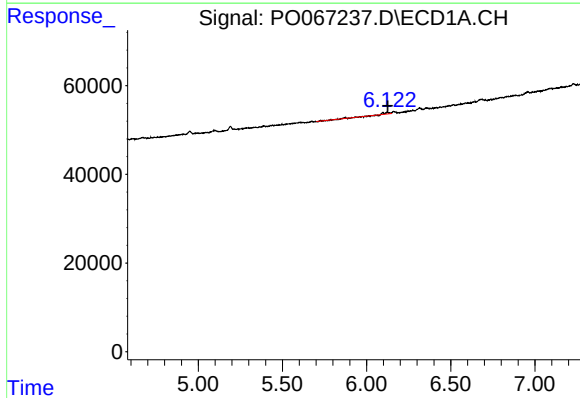
R.T.: 5.191 min
Delta R.T.: -0.068 min
Response: 13242
Conc: 23.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



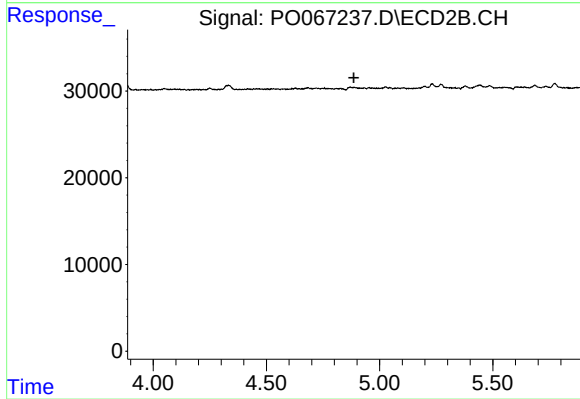
#21 AR-1248-1

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



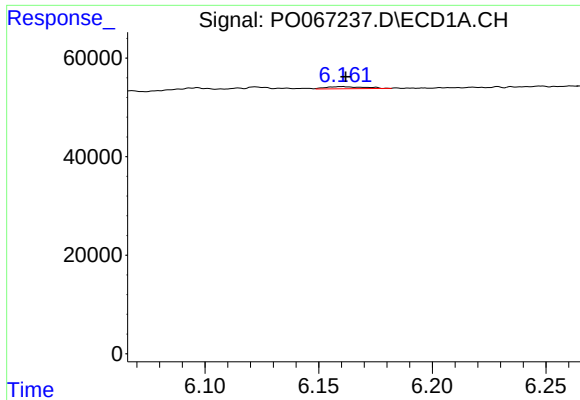
#24 AR-1248-4

R.T.: 6.123 min
Delta R.T.: -0.002 min
Response: 9196
Conc: 7.99 ng/ml



#24 AR-1248-4

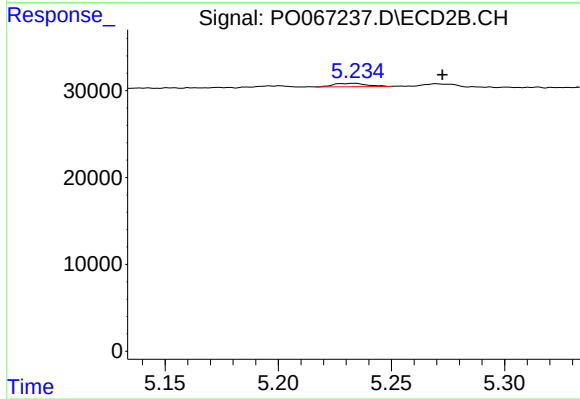
R.T.: 0.000 min
Exp R.T. : 4.887 min
Response: 0
Conc: N.D.



#25 AR-1248-5

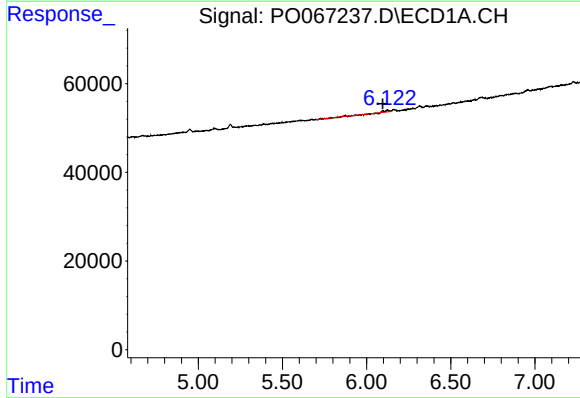
R.T.: 6.160 min
Delta R.T.: -0.002 min
Response: 5131
Conc: 4.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



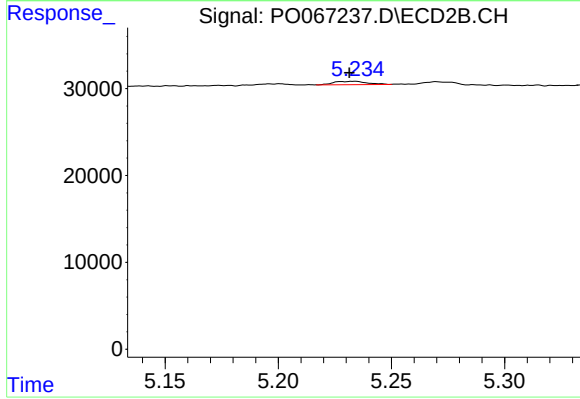
#25 AR-1248-5

R.T.: 5.233 min
Delta R.T.: -0.039 min
Response: 3968
Conc: 3.15 ng/ml



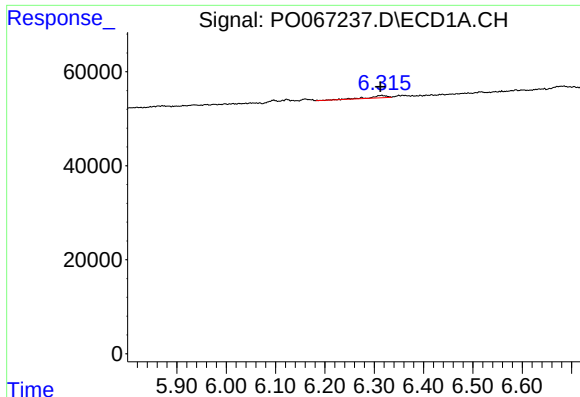
#26 AR-1254-1

R.T.: 6.123 min
Delta R.T.: 0.026 min
Response: 9196
Conc: 7.70 ng/ml



#26 AR-1254-1

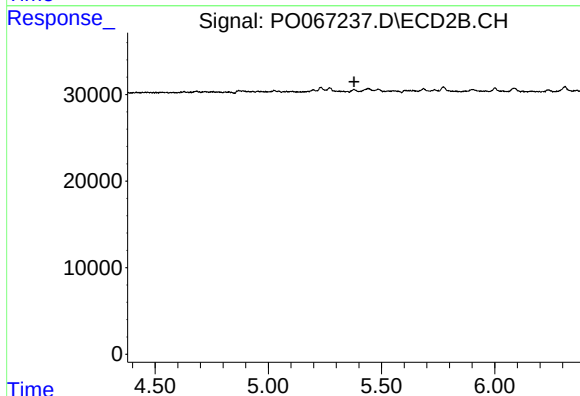
R.T.: 5.233 min
Delta R.T.: 0.002 min
Response: 3968
Conc: 1.92 ng/ml



#27 AR-1254-2

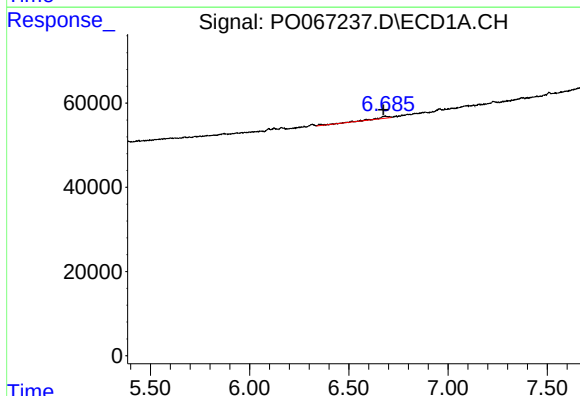
R.T.: 6.315 min
Delta R.T.: 0.003 min
Response: 10851
Conc: 5.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



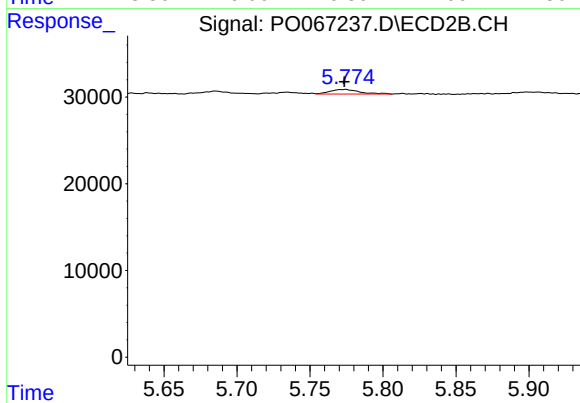
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.378 min
Response: 0
Conc: N.D.



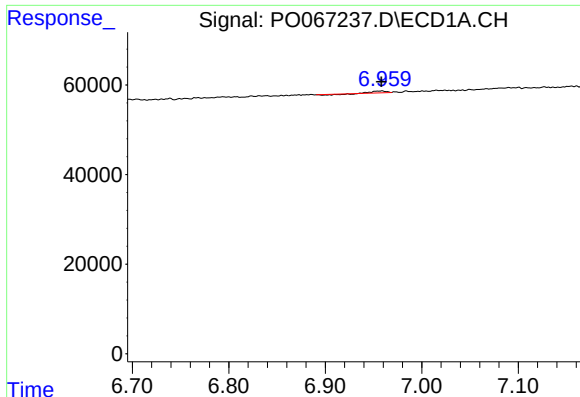
#28 AR-1254-3

R.T.: 6.683 min
Delta R.T.: 0.008 min
Response: 26094
Conc: 12.95 ng/ml



#28 AR-1254-3

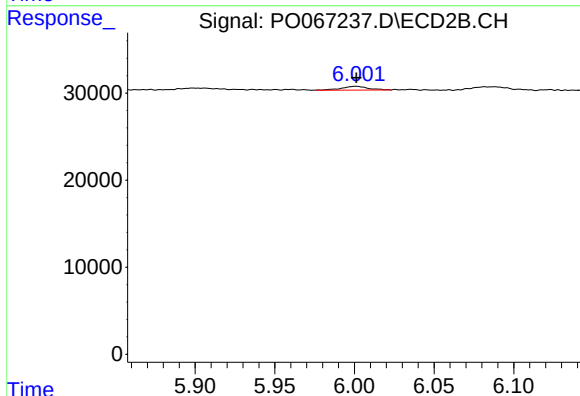
R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 7445
Conc: 2.47 ng/ml



#29 AR-1254-4

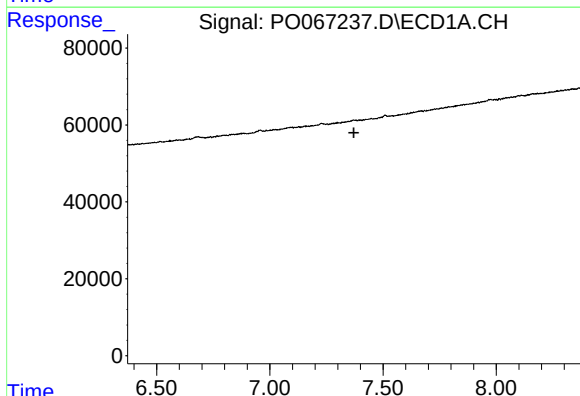
R.T.: 6.957 min
Delta R.T.: 0.000 min
Response: 2481
Conc: 1.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



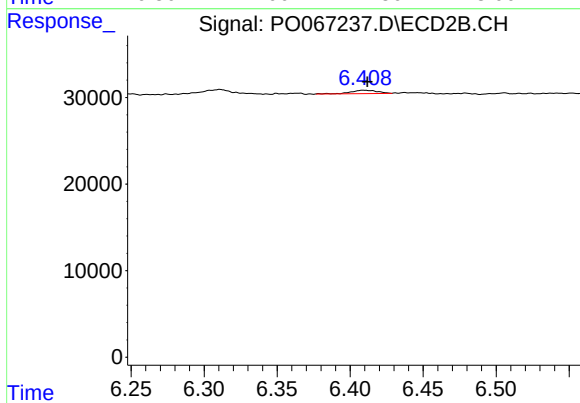
#29 AR-1254-4

R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 5074
Conc: 2.81 ng/ml



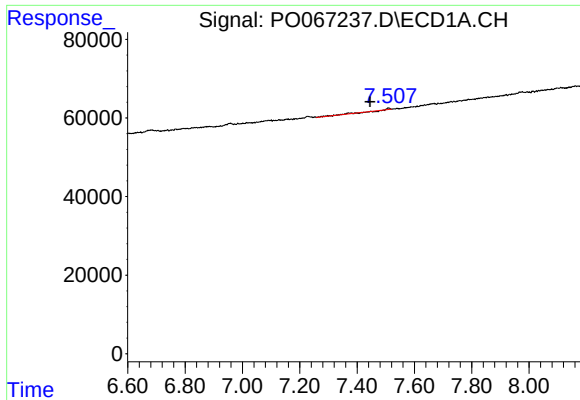
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.372 min
Response: 0
Conc: N.D.



#30 AR-1254-5

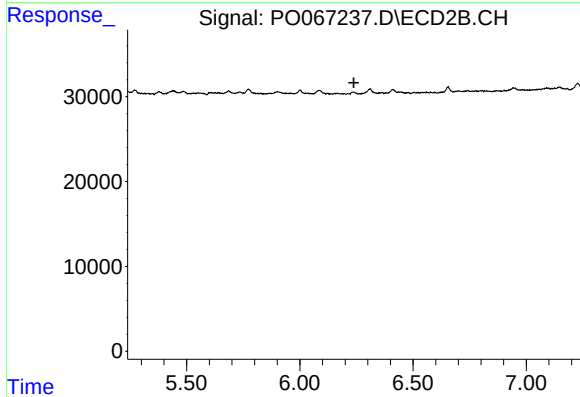
R.T.: 6.410 min
Delta R.T.: -0.002 min
Response: 4569
Conc: 1.61 ng/ml



#33 AR-1260-3

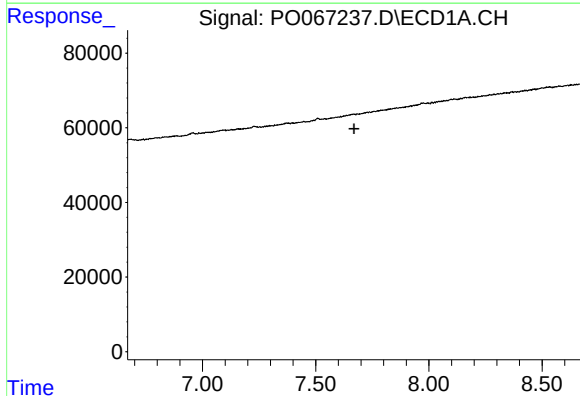
R.T.: 7.510 min
Delta R.T.: 0.064 min
Response: 4042
Conc: 1.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



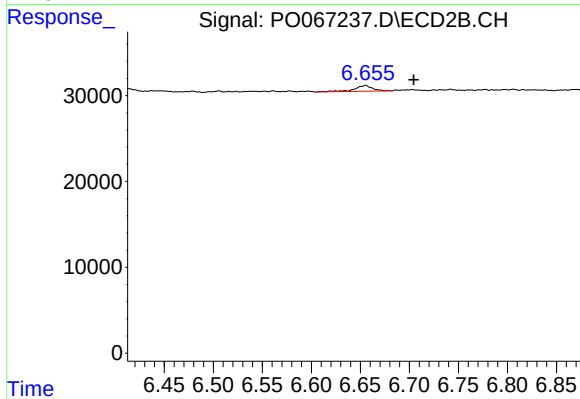
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



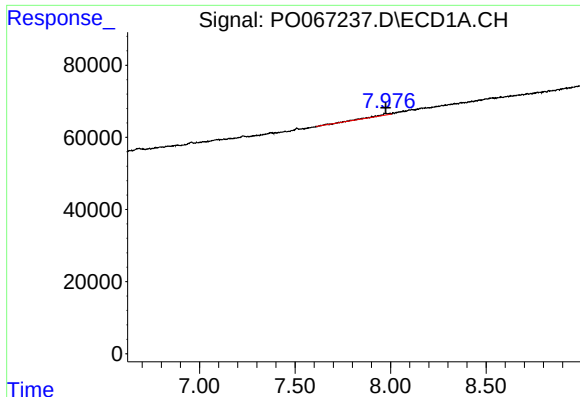
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



#34 AR-1260-4

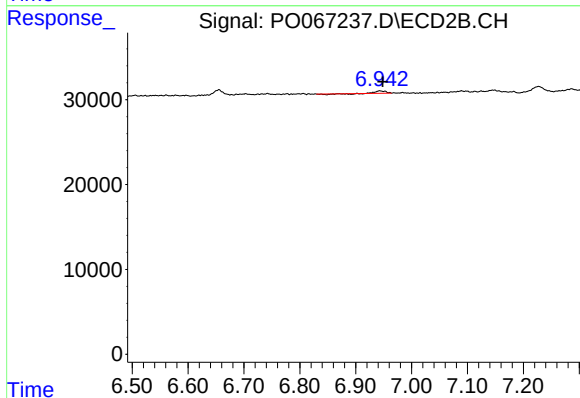
R.T.: 6.655 min
Delta R.T.: -0.049 min
Response: 8614
Conc: 3.51 ng/ml



#35 AR-1260-5

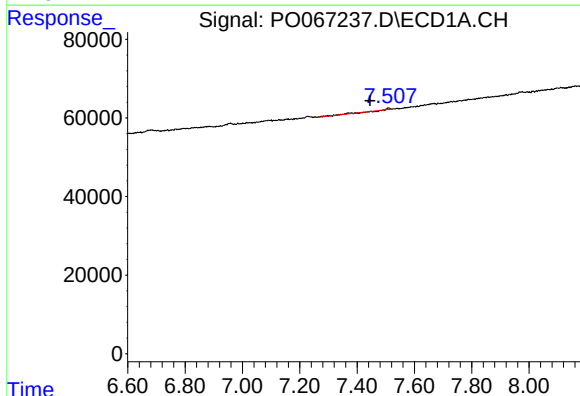
R.T.: 7.993 min
Delta R.T.: 0.018 min
Response: 25840
Conc: 5.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



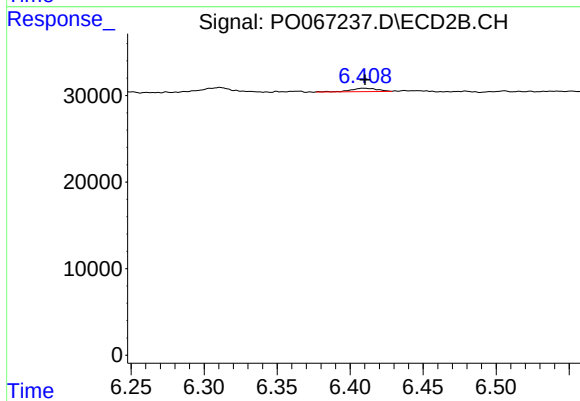
#35 AR-1260-5

R.T.: 6.943 min
Delta R.T.: -0.005 min
Response: 2680
Conc: 0.46 ng/ml



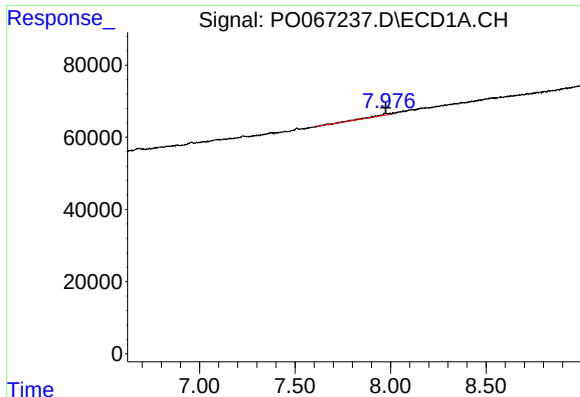
#36 AR-1262-1

R.T.: 7.510 min
Delta R.T.: 0.064 min
Response: 4042
Conc: 1.51 ng/ml



#36 AR-1262-1

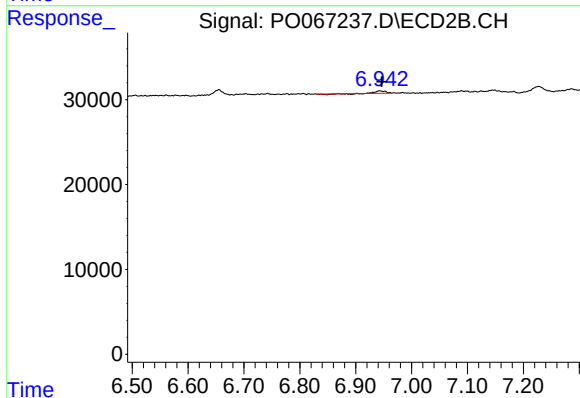
R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 4569
Conc: 3.20 ng/ml



#37 AR-1262-2

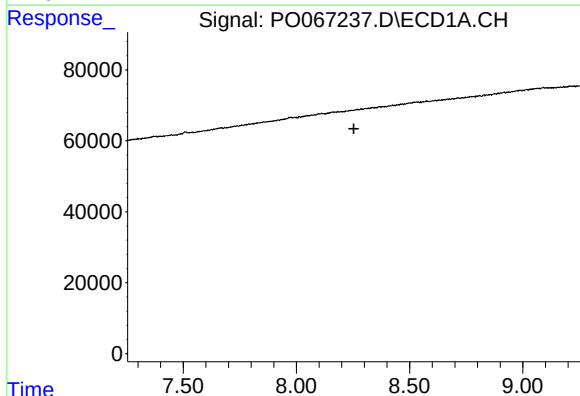
R.T.: 7.993 min
Delta R.T.: 0.019 min
Response: 25840
Conc: 5.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



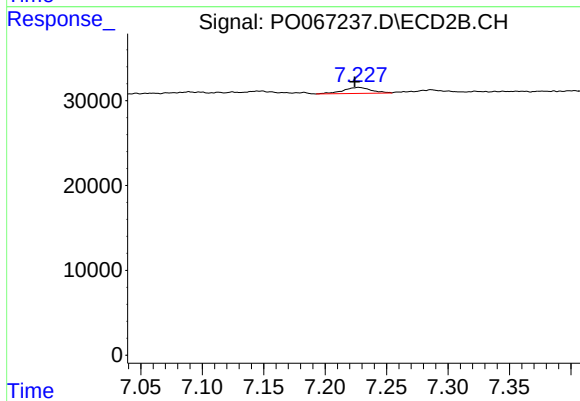
#37 AR-1262-2

R.T.: 6.943 min
Delta R.T.: -0.004 min
Response: 2680
Conc: 0.52 ng/ml



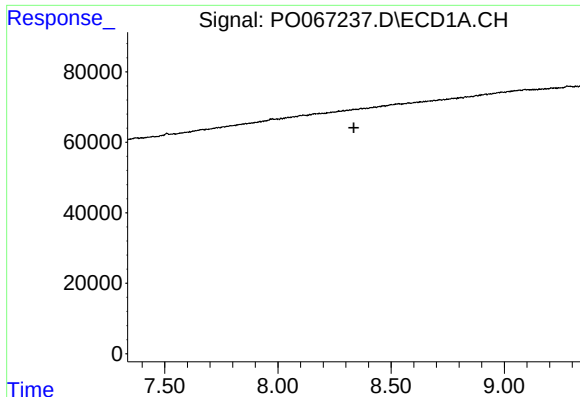
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.253 min
Response: 0
Conc: N.D.



#38 AR-1262-3

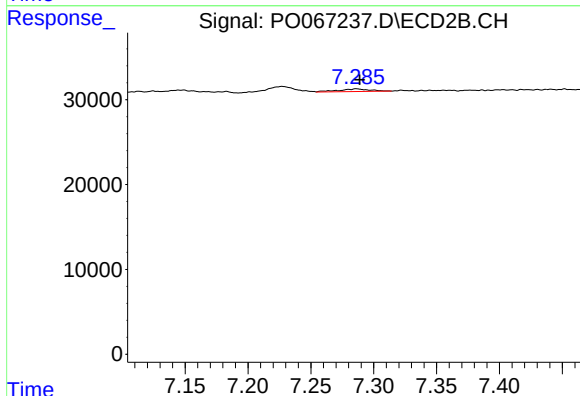
R.T.: 7.227 min
Delta R.T.: 0.003 min
Response: 11083
Conc: 5.17 ng/ml



#39 AR-1262-4

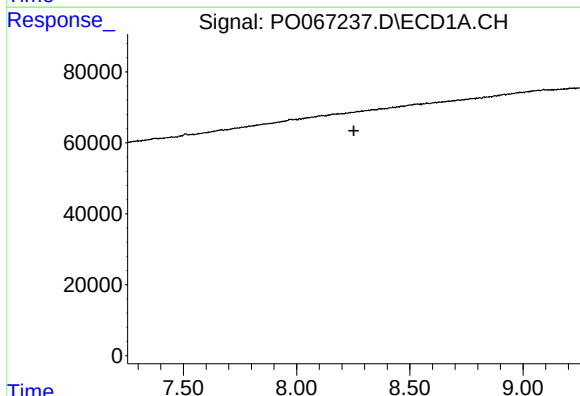
R.T.: 0.000 min
Exp R.T.: 8.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



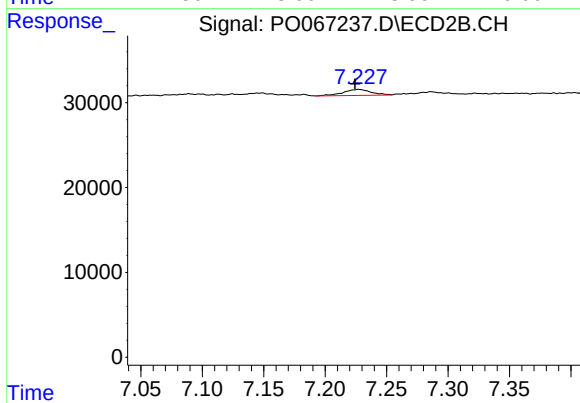
#39 AR-1262-4

R.T.: 7.286 min
Delta R.T.: -0.002 min
Response: 5214
Conc: 1.32 ng/ml



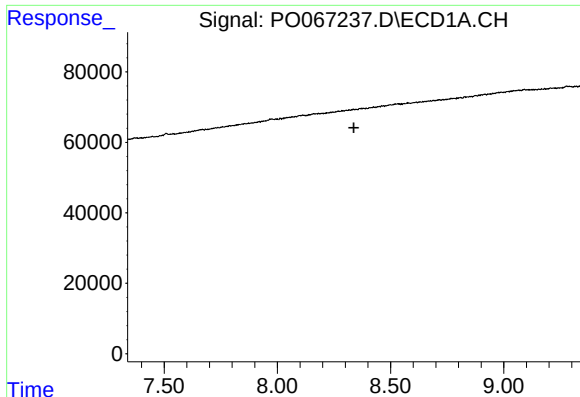
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.253 min
Response: 0
Conc: N.D.



#41 AR-1268-1

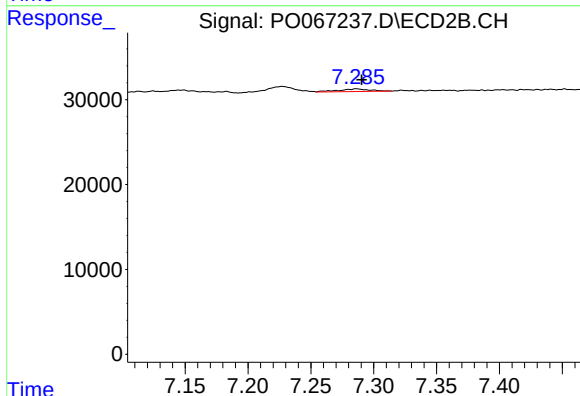
R.T.: 7.227 min
Delta R.T.: 0.003 min
Response: 11083
Conc: 1.68 ng/ml



#42 AR-1268-2

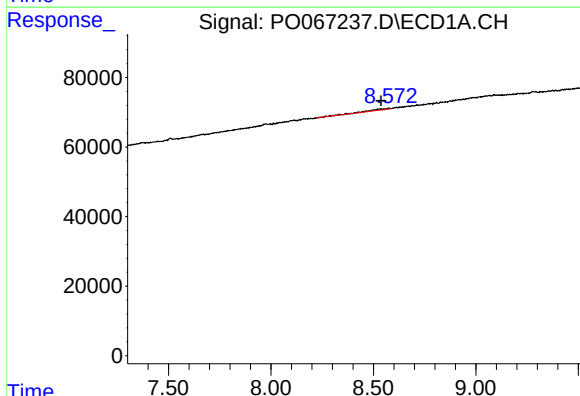
R.T.: 0.000 min
Exp R.T.: 8.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



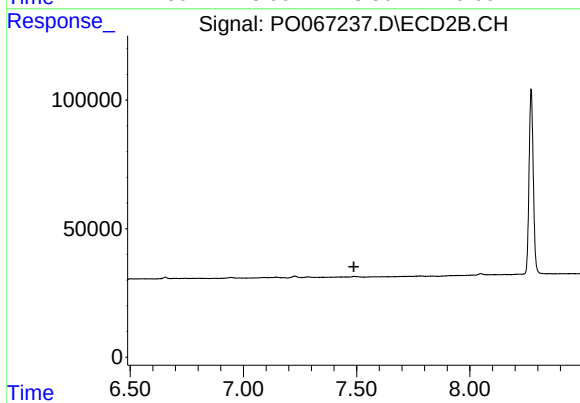
#42 AR-1268-2

R.T.: 7.286 min
Delta R.T.: -0.004 min
Response: 5214
Conc: 0.86 ng/ml



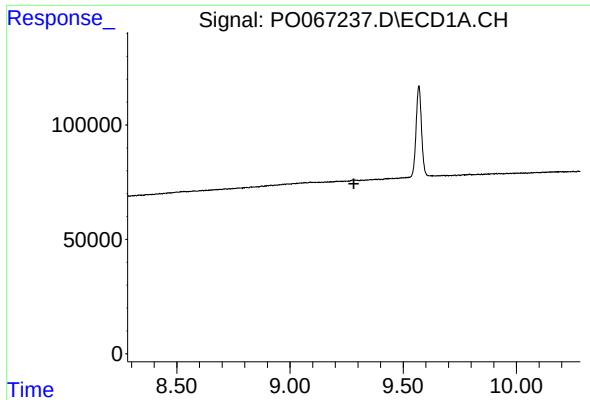
#43 AR-1268-3

R.T.: 8.576 min
Delta R.T.: 0.039 min
Response: 21071
Conc: 5.02 ng/ml



#43 AR-1268-3

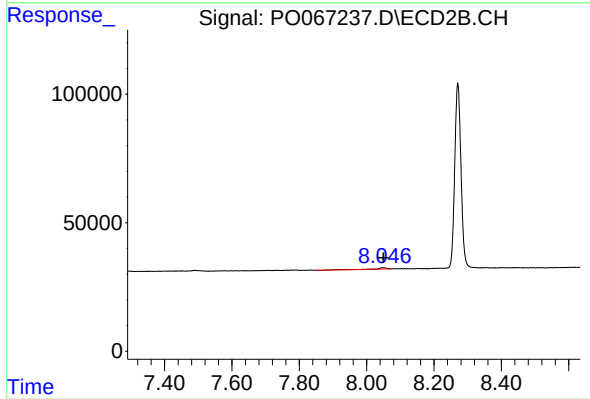
R.T.: 0.000 min
Exp R.T.: 7.488 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.047 min
Delta R.T.: -0.003 min
Response: 9941
Conc: 0.62 ng/ml