

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042319\
 Data File : P0055557.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2019 22:05
 Operator : SM/SJ
 Sample : K2515-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-15

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 00:29:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.290	3.602	756824	809310	21.807	25.360
2)	SA Decachlor...	9.902	8.561	660693	466096	13.402	14.635
Target Compounds							
7)	L1 AR-1016-5	0.000	5.206	0	21751	N.D.	16.688 #
8)	L2 AR-1221-1	0.000	3.902	0	15256	N.D.	39.240 #
9)	L2 AR-1221-2	4.593	3.902	10840	15256	31.965	50.890 #
12)	L3 AR-1232-2	5.138	0.000	12873	0	26.318	N.D. #
15)	L3 AR-1232-5	0.000	5.206	0	21751	N.D.	44.722 #
20)	L4 AR-1242-5	6.395	5.502	8031	16150	6.653	13.131 #
24)	L5 AR-1248-4	6.334	5.206	44213	21751	23.536	14.282 #
25)	L5 AR-1248-5	6.395	5.551	8031	9961	4.480	6.682 #
26)	L6 AR-1254-1	6.334	5.502	44213	16150	24.384	7.390 #
27)	L6 AR-1254-2	6.523	5.690	20306	525432	7.113	270.987 #
28)	L6 AR-1254-3	6.891	6.019	37238	6666	11.841	2.079 #
29)	L6 AR-1254-4	7.167	6.329	8974	28410	3.668	14.510 #
30)	L6 AR-1254-5	7.586	6.697	20230	13053	7.548	4.541 #
31)	L7 AR-1260-1	7.046	6.148	13347	7085	5.312	3.083 #
32)	L7 AR-1260-2	7.297	6.372	158327	146373	51.015	53.173
34)	L7 AR-1260-4	7.878	6.958	32337	21831	11.691	10.258
35)	L7 AR-1260-5	8.190	7.194	21676	16794	3.907	3.507
36)	L8 AR-1262-1	0.000	6.697	0	13053	N.D.	4.388 #
37)	L8 AR-1262-2	8.190	7.194	21676	16794	3.659	3.427
38)	L8 AR-1262-3	0.000	7.539	0	12123	N.D.	5.904 #
39)	L8 AR-1262-4	0.000	7.539	0	12123	N.D.	3.347 #
41)	L9 AR-1268-1	0.000	7.539	0	12123	N.D.	2.144 #
42)	L9 AR-1268-2	0.000	7.539	0	12123	N.D.	2.344 #

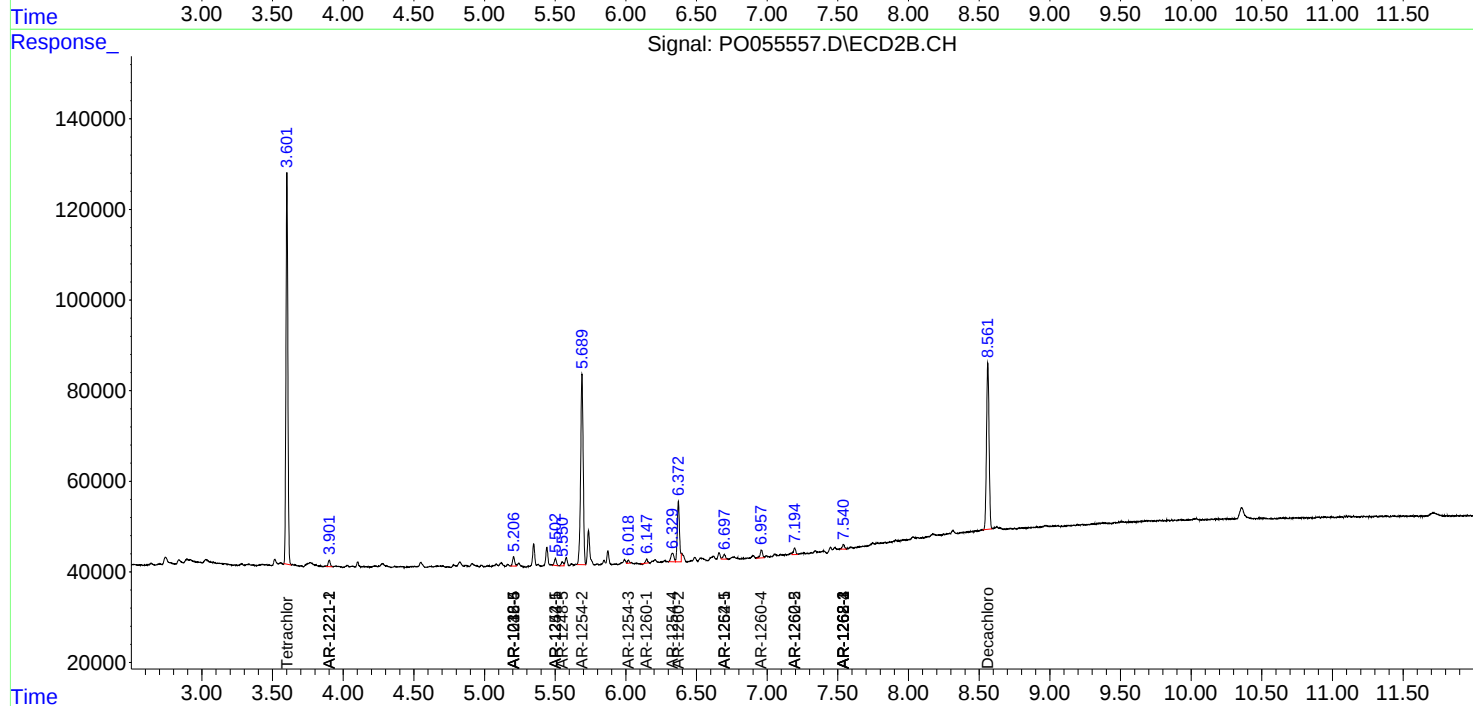
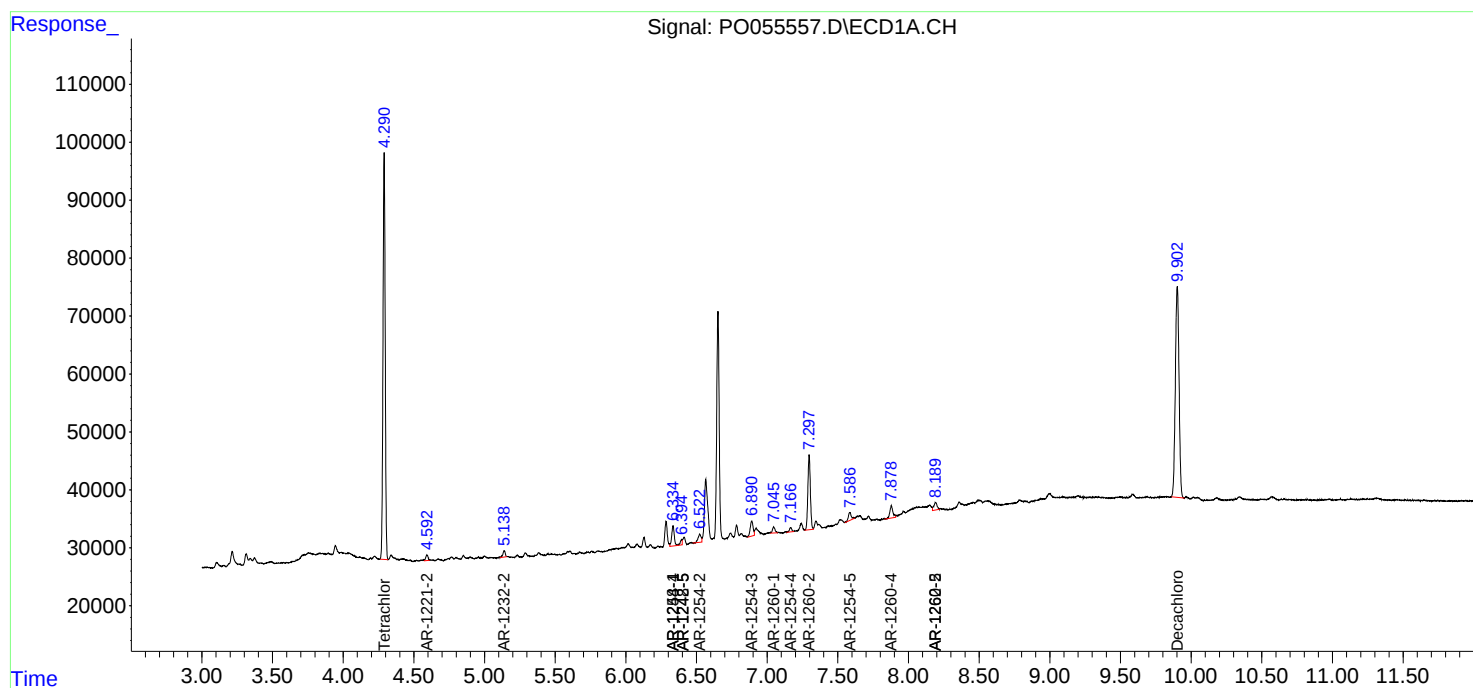
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

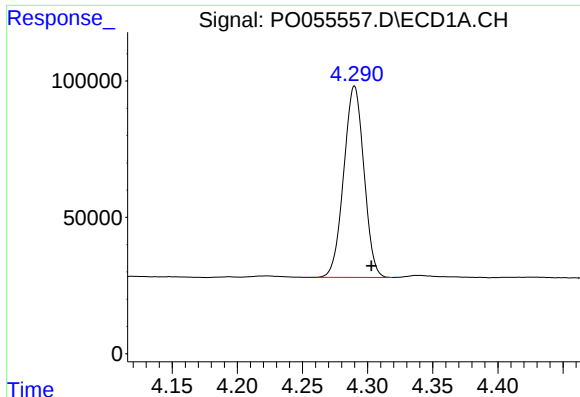
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042319\
Data File : P0055557.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2019 22:05
Operator : SM/SJ
Sample : K2515-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TP-15

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 00:29:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 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

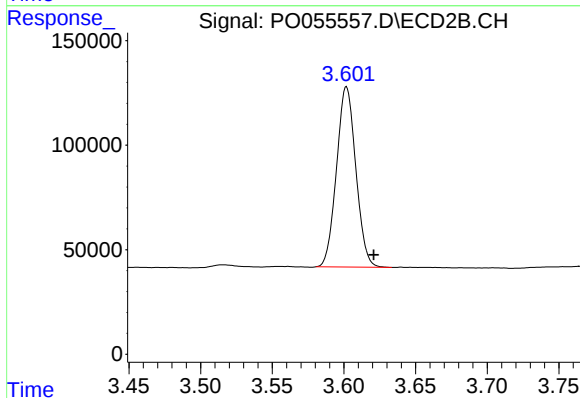




#1 Tetrachloro-m-xylene

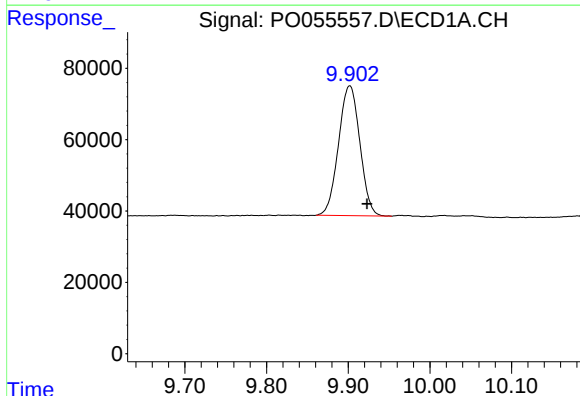
R.T.: 4.290 min
Delta R.T.: -0.013 min
Response: 756824
Conc: 21.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-15



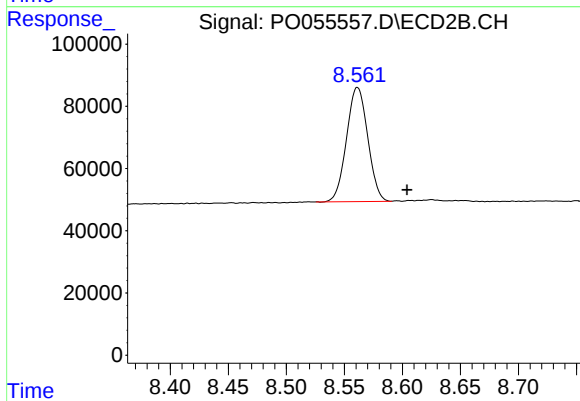
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: -0.019 min
Response: 809310
Conc: 25.36 ng/ml



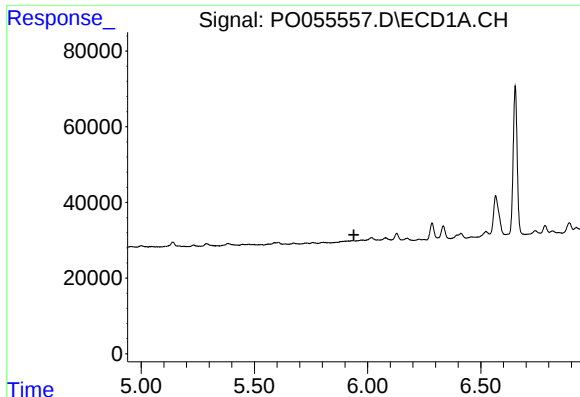
#2 Decachlorobiphenyl

R.T.: 9.902 min
Delta R.T.: -0.021 min
Response: 660693
Conc: 13.40 ng/ml



#2 Decachlorobiphenyl

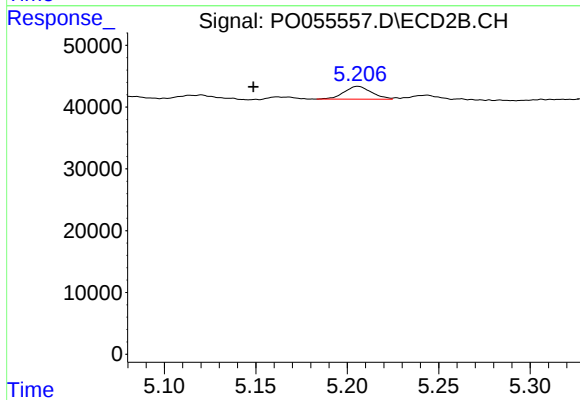
R.T.: 8.561 min
Delta R.T.: -0.043 min
Response: 466096
Conc: 14.63 ng/ml



#7 AR-1016-5

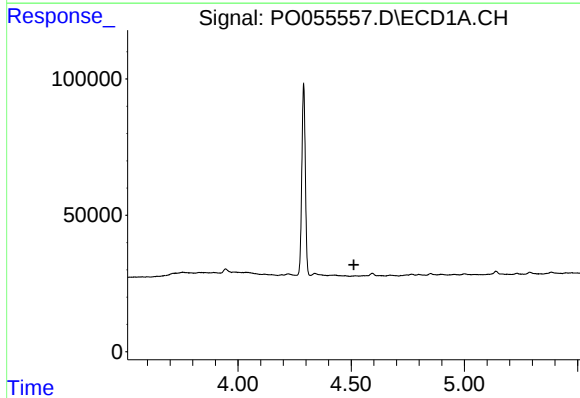
R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-15



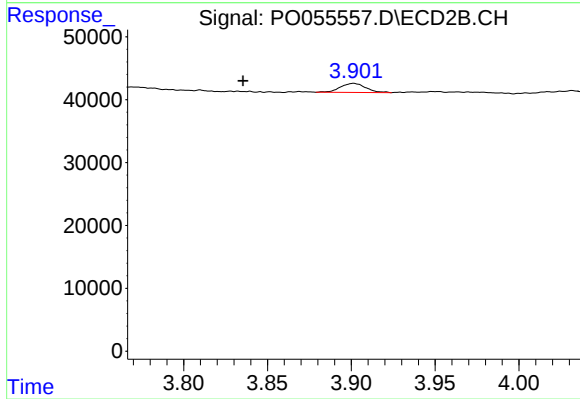
#7 AR-1016-5

R.T.: 5.206 min
Delta R.T.: 0.057 min
Response: 21751
Conc: 16.69 ng/ml



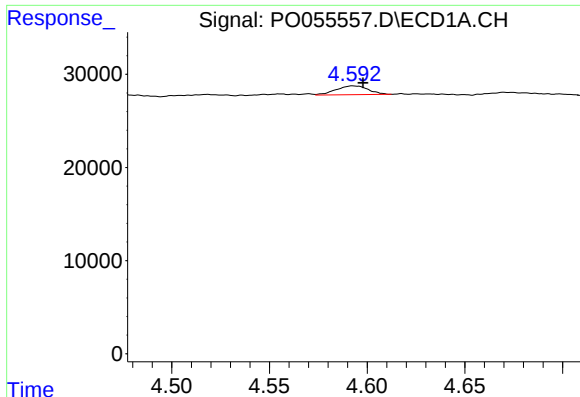
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.512 min
Response: 0
Conc: N.D.



#8 AR-1221-1

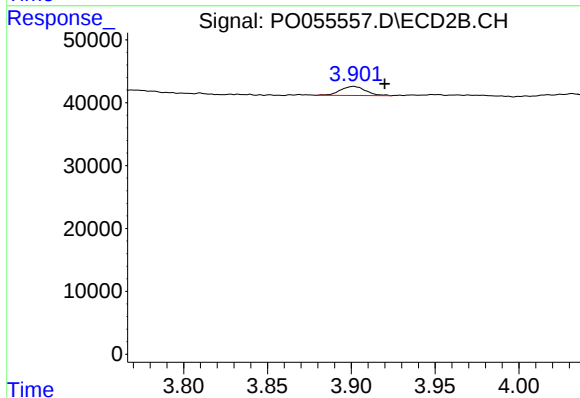
R.T.: 3.902 min
Delta R.T.: 0.066 min
Response: 15256
Conc: 39.24 ng/ml



#9 AR-1221-2

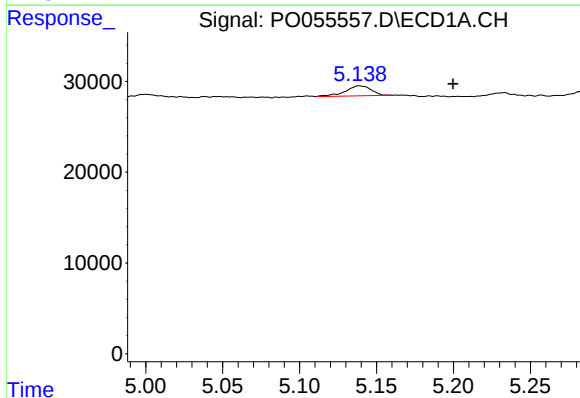
R.T.: 4.593 min
Delta R.T.: -0.005 min
Response: 10840
Conc: 31.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-15



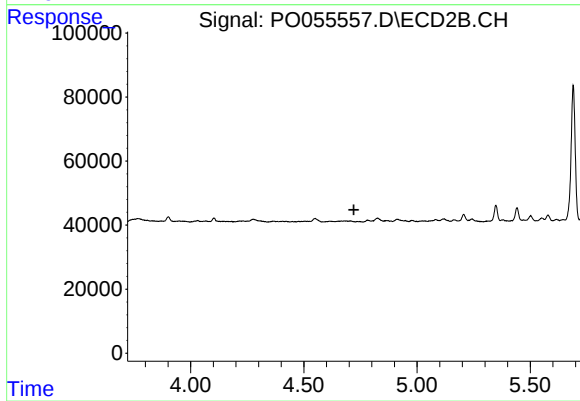
#9 AR-1221-2

R.T.: 3.902 min
Delta R.T.: -0.018 min
Response: 15256
Conc: 50.89 ng/ml



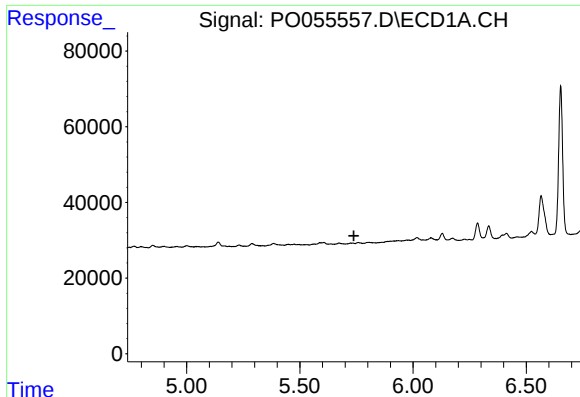
#12 AR-1232-2

R.T.: 5.138 min
Delta R.T.: -0.061 min
Response: 12873
Conc: 26.32 ng/ml



#12 AR-1232-2

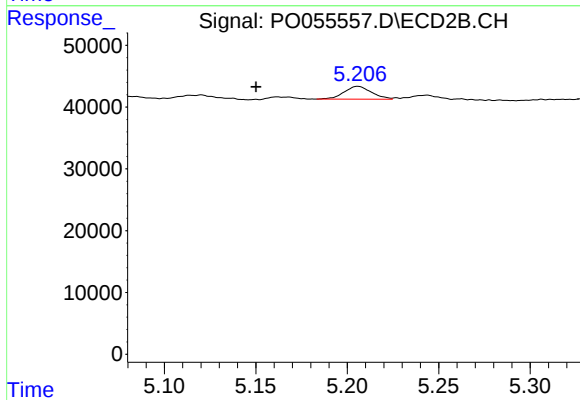
R.T.: 0.000 min
Exp R.T.: 4.721 min
Response: 0
Conc: N.D.



#15 AR-1232-5

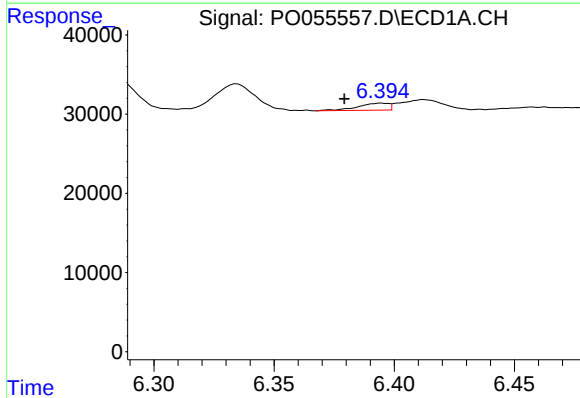
R.T.: 0.000 min
Exp R.T.: 5.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-15



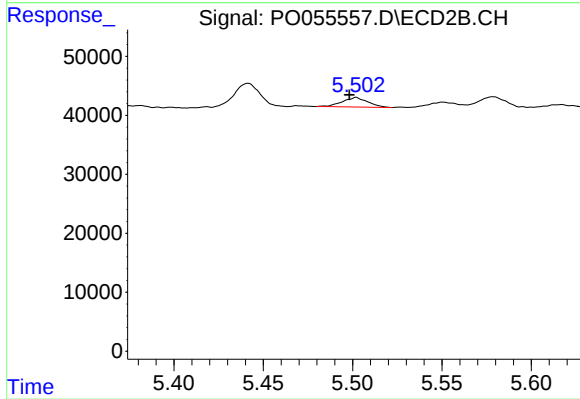
#15 AR-1232-5

R.T.: 5.206 min
Delta R.T.: 0.056 min
Response: 21751
Conc: 44.72 ng/ml



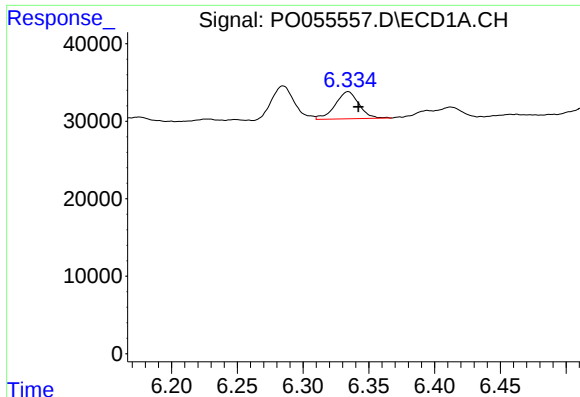
#20 AR-1242-5

R.T.: 6.395 min
Delta R.T.: 0.015 min
Response: 8031
Conc: 6.65 ng/ml



#20 AR-1242-5

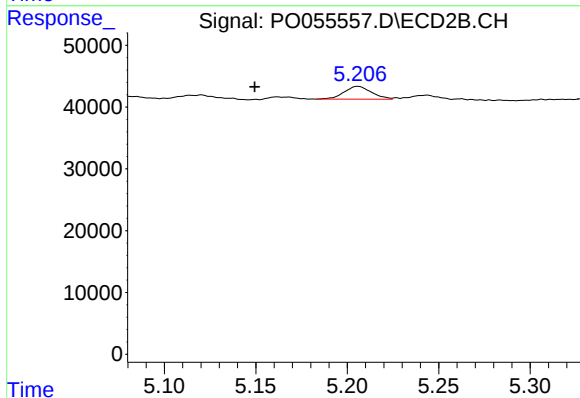
R.T.: 5.502 min
Delta R.T.: 0.004 min
Response: 16150
Conc: 13.13 ng/ml



#24 AR-1248-4

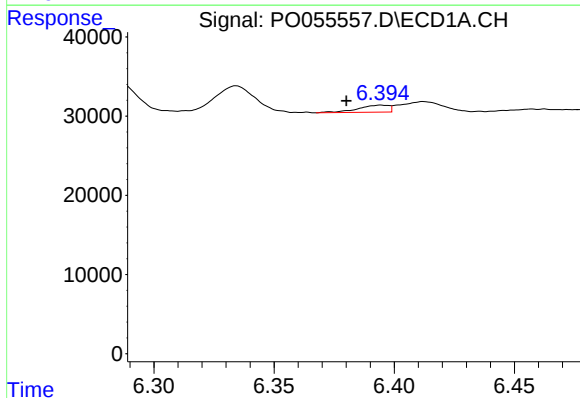
R.T.: 6.334 min
Delta R.T.: -0.008 min
Response: 44213
Conc: 23.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-15



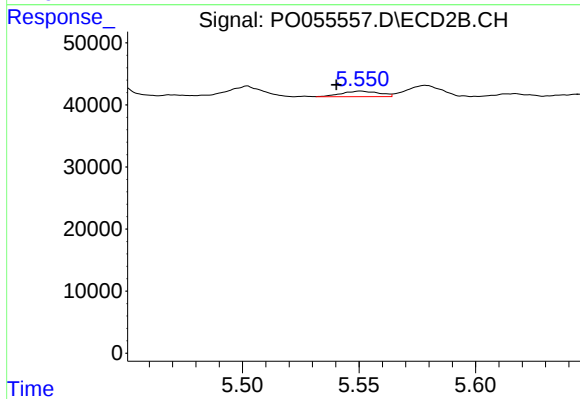
#24 AR-1248-4

R.T.: 5.206 min
Delta R.T.: 0.057 min
Response: 21751
Conc: 14.28 ng/ml



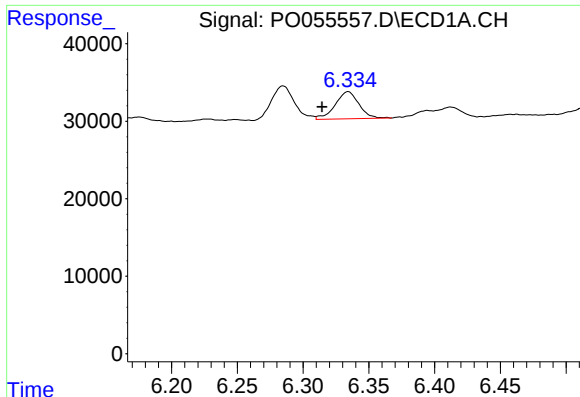
#25 AR-1248-5

R.T.: 6.395 min
Delta R.T.: 0.014 min
Response: 8031
Conc: 4.48 ng/ml



#25 AR-1248-5

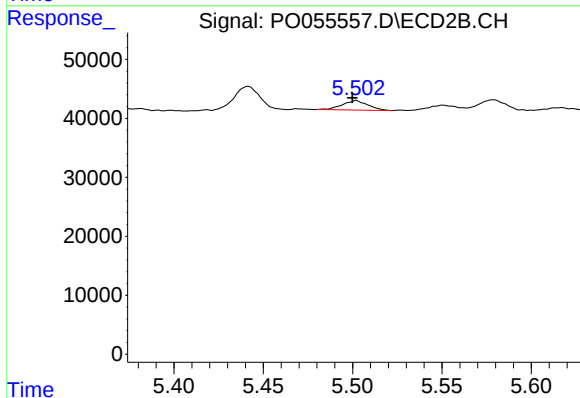
R.T.: 5.551 min
Delta R.T.: 0.010 min
Response: 9961
Conc: 6.68 ng/ml



#26 AR-1254-1

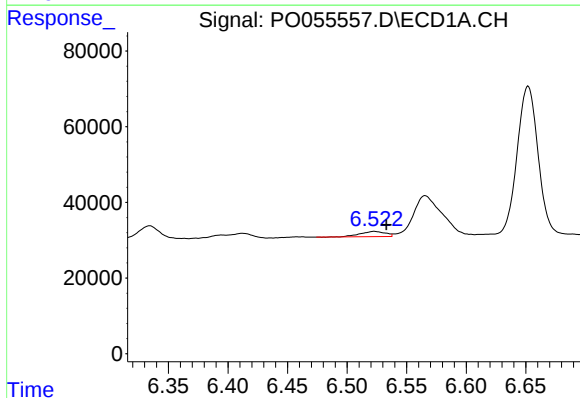
R.T.: 6.334 min
Delta R.T.: 0.020 min
Response: 44213
Conc: 24.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-15



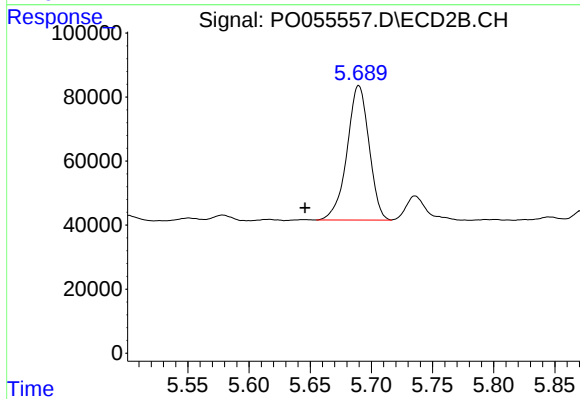
#26 AR-1254-1

R.T.: 5.502 min
Delta R.T.: 0.002 min
Response: 16150
Conc: 7.39 ng/ml



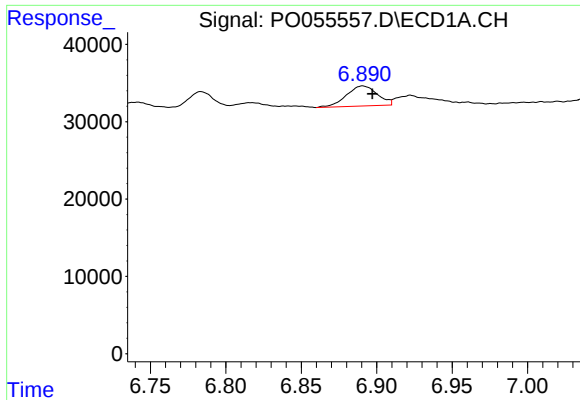
#27 AR-1254-2

R.T.: 6.523 min
Delta R.T.: -0.010 min
Response: 20306
Conc: 7.11 ng/ml



#27 AR-1254-2

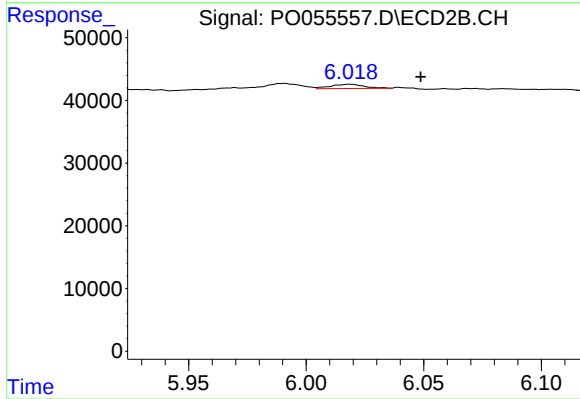
R.T.: 5.690 min
Delta R.T.: 0.044 min
Response: 525432
Conc: 270.99 ng/ml



#28 AR-1254-3

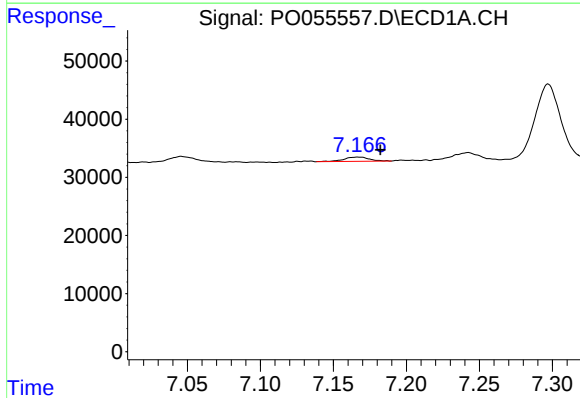
R.T.: 6.891 min
Delta R.T.: -0.006 min
Response: 37238
Conc: 11.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-15



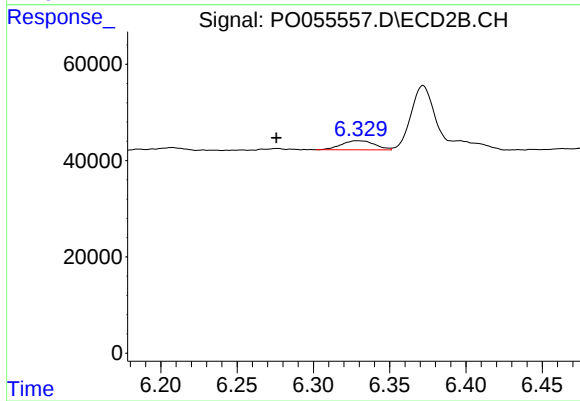
#28 AR-1254-3

R.T.: 6.019 min
Delta R.T.: -0.030 min
Response: 6666
Conc: 2.08 ng/ml



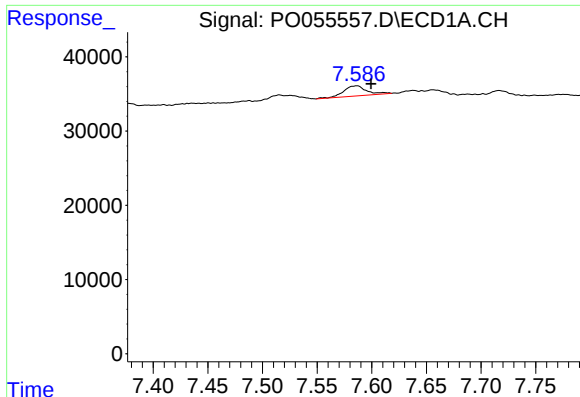
#29 AR-1254-4

R.T.: 7.167 min
Delta R.T.: -0.015 min
Response: 8974
Conc: 3.67 ng/ml



#29 AR-1254-4

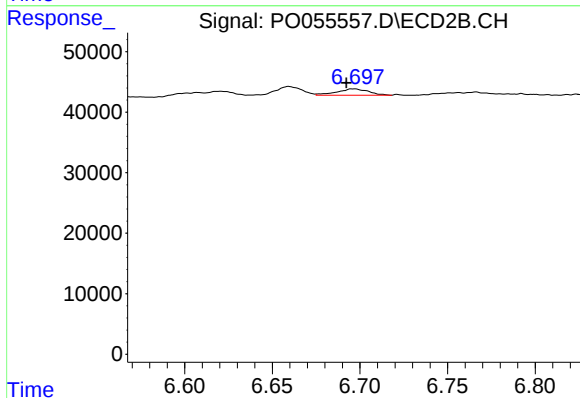
R.T.: 6.329 min
Delta R.T.: 0.054 min
Response: 28410
Conc: 14.51 ng/ml



#30 AR-1254-5

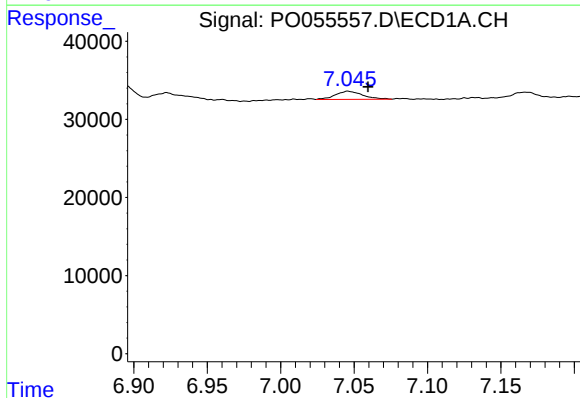
R.T.: 7.586 min
Delta R.T.: -0.013 min
Response: 20230
Conc: 7.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-15



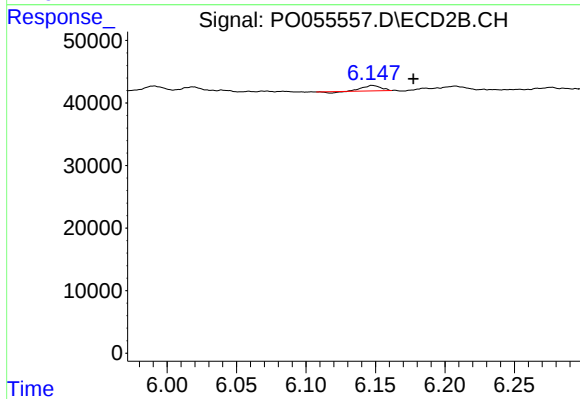
#30 AR-1254-5

R.T.: 6.697 min
Delta R.T.: 0.005 min
Response: 13053
Conc: 4.54 ng/ml



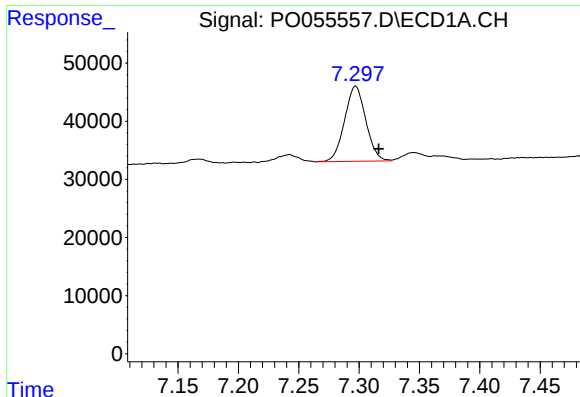
#31 AR-1260-1

R.T.: 7.046 min
Delta R.T.: -0.014 min
Response: 13347
Conc: 5.31 ng/ml



#31 AR-1260-1

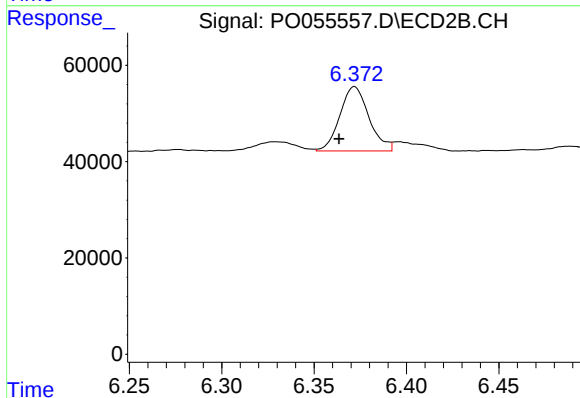
R.T.: 6.148 min
Delta R.T.: -0.030 min
Response: 7085
Conc: 3.08 ng/ml



#32 AR-1260-2

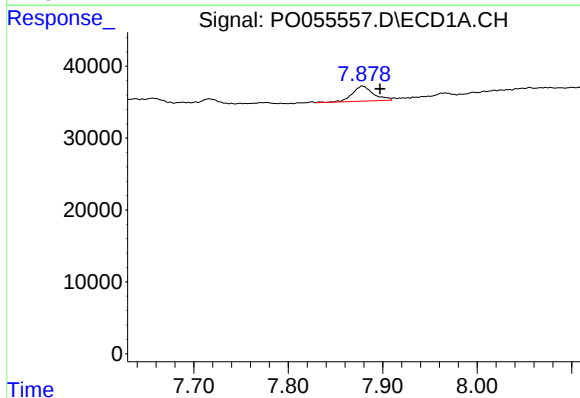
R.T.: 7.297 min
Delta R.T.: -0.019 min
Response: 158327
Conc: 51.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-15



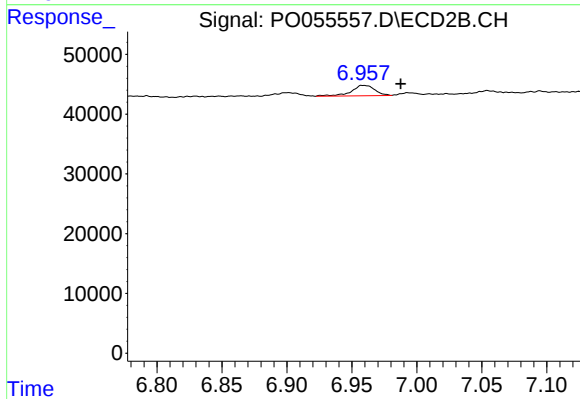
#32 AR-1260-2

R.T.: 6.372 min
Delta R.T.: 0.008 min
Response: 146373
Conc: 53.17 ng/ml



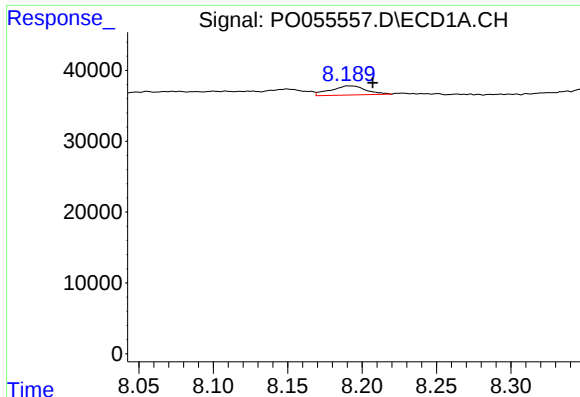
#34 AR-1260-4

R.T.: 7.878 min
Delta R.T.: -0.019 min
Response: 32337
Conc: 11.69 ng/ml



#34 AR-1260-4

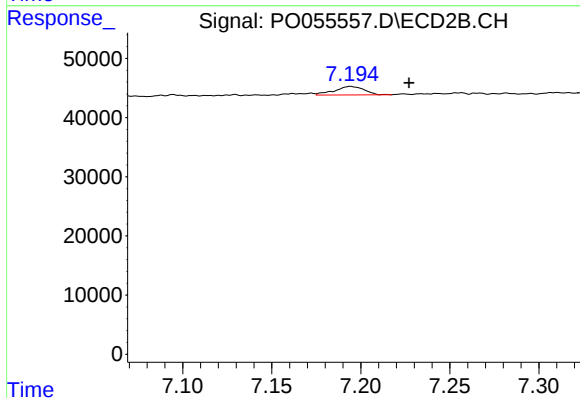
R.T.: 6.958 min
Delta R.T.: -0.030 min
Response: 21831
Conc: 10.26 ng/ml



#35 AR-1260-5

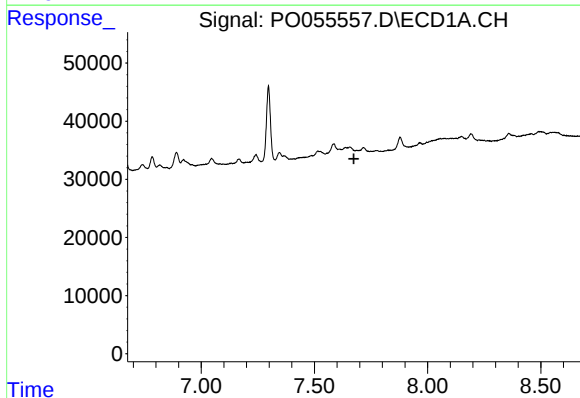
R.T.: 8.190 min
Delta R.T.: -0.017 min
Response: 21676
Conc: 3.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-15



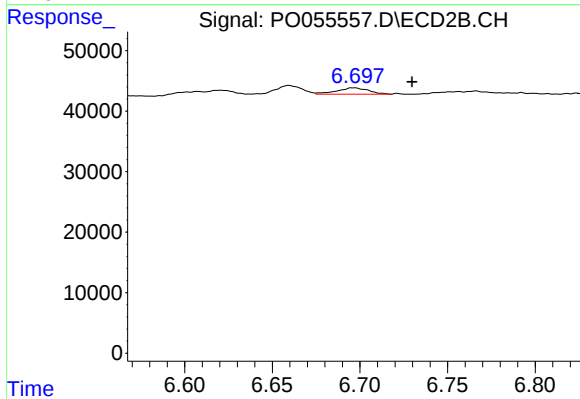
#35 AR-1260-5

R.T.: 7.194 min
Delta R.T.: -0.033 min
Response: 16794
Conc: 3.51 ng/ml



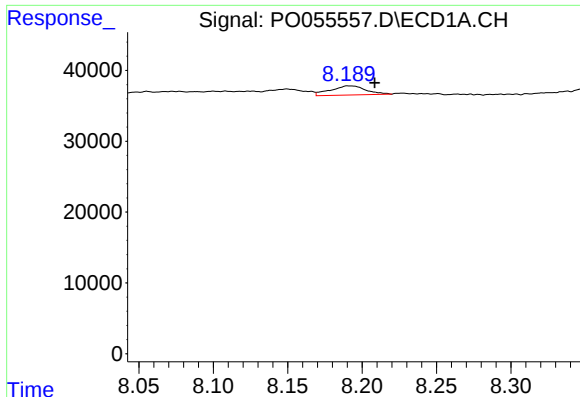
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.675 min
Response: 0
Conc: N.D.



#36 AR-1262-1

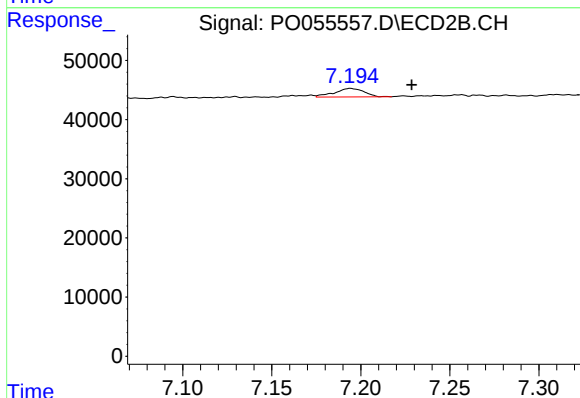
R.T.: 6.697 min
Delta R.T.: -0.032 min
Response: 13053
Conc: 4.39 ng/ml



#37 AR-1262-2

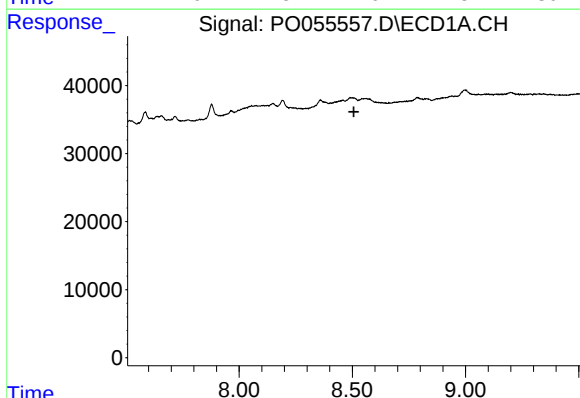
R.T.: 8.190 min
Delta R.T.: -0.018 min
Response: 21676
Conc: 3.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-15



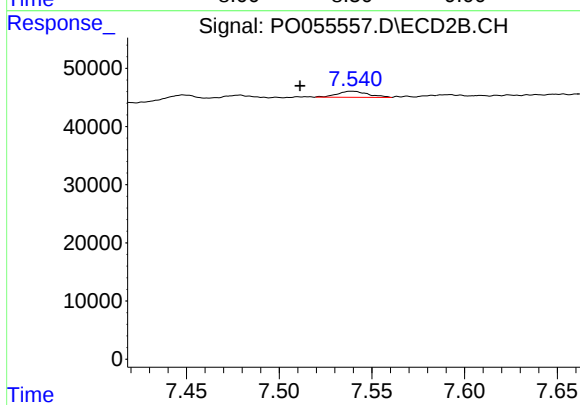
#37 AR-1262-2

R.T.: 7.194 min
Delta R.T.: -0.034 min
Response: 16794
Conc: 3.43 ng/ml



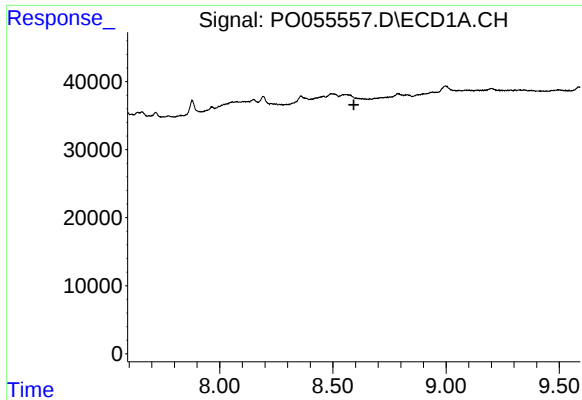
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



#38 AR-1262-3

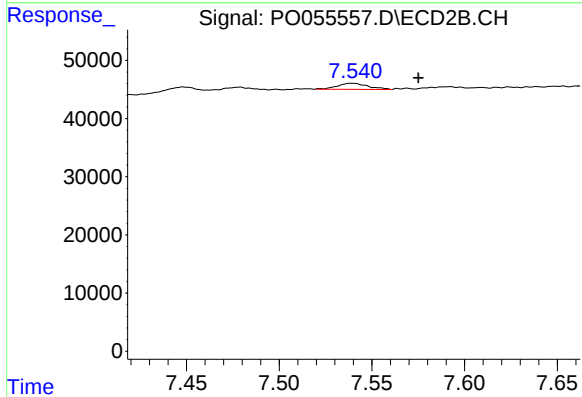
R.T.: 7.539 min
Delta R.T.: 0.028 min
Response: 12123
Conc: 5.90 ng/ml



#39 AR-1262-4

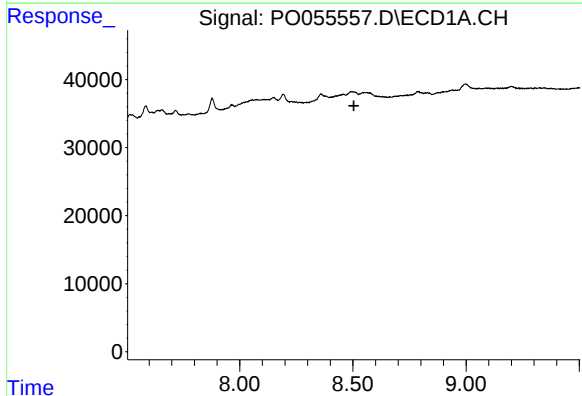
R.T.: 0.000 min
Exp R.T.: 8.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-15



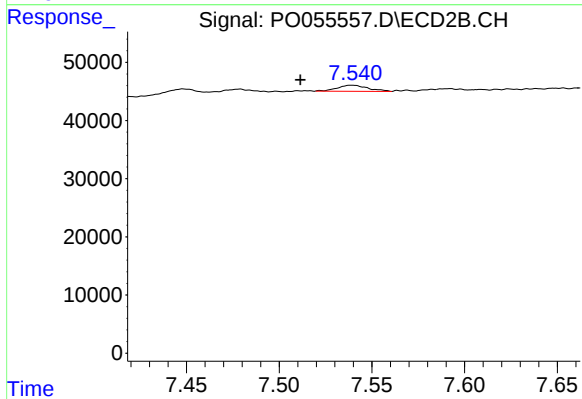
#39 AR-1262-4

R.T.: 7.539 min
Delta R.T.: -0.036 min
Response: 12123
Conc: 3.35 ng/ml



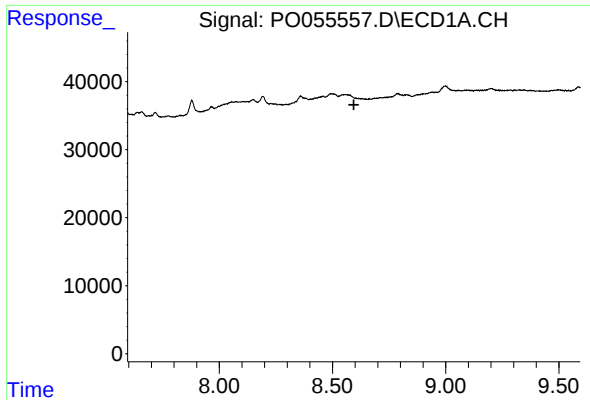
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.504 min
Response: 0
Conc: N.D.



#41 AR-1268-1

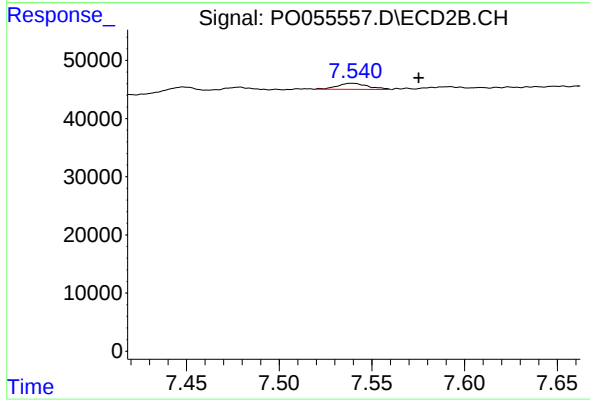
R.T.: 7.539 min
Delta R.T.: 0.028 min
Response: 12123
Conc: 2.14 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-15



#42 AR-1268-2

R.T.: 7.539 min
Delta R.T.: -0.036 min
Response: 12123
Conc: 2.34 ng/ml