

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041019\
 Data File : P0055137.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2019 3:28
 Operator : SM/SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 05:11:48 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...	4.311	3.608	1007590	963933	29.033	30.206
2)	SA Decachlor...	9.936	8.581	1131224	799610	22.947	25.107
Target Compounds							
8)	L2 AR-1221-1	0.000	3.905	0	14626	N.D.	37.619 #
9)	L2 AR-1221-2	4.615	3.905	13135	14626	38.733	48.787 #
10)	L2 AR-1221-3	4.615	0.000	13135	0	12.645	N.D. #
11)	L3 AR-1232-1	4.615	0.000	13135	0	15.256	N.D. #
20)	L4 AR-1242-5	6.325	5.510	41954	11922	34.754	9.693 #
24)	L5 AR-1248-4	6.325	0.000	41954	0	22.333	N.D. #
25)	L5 AR-1248-5	6.325	5.510	41954	11922	23.401	7.996 #
26)	L6 AR-1254-1	6.325	5.510	41954	11922	23.138	5.455 #
27)	L6 AR-1254-2	6.495	0.000	16852	0	5.903	N.D. #
28)	L6 AR-1254-3	6.913	0.000	16258	0	5.170	N.D. #
29)	L6 AR-1254-4	0.000	6.343	0	16038	N.D.	8.191 #
30)	L6 AR-1254-5	7.605	6.675	15417	9186	5.752	3.196 #
32)	L7 AR-1260-2	7.324	6.343	11380	16038	3.667	5.826 #
33)	L7 AR-1260-3	7.682	6.556	9086	16153	3.702	6.266 #
35)	L7 AR-1260-5	8.215	7.209	13147	10644	2.369	2.222
36)	L8 AR-1262-1	7.682	6.675	9086	9186	2.727	3.088
37)	L8 AR-1262-2	8.215	7.209	13147	10644	2.219	2.172
38)	L8 AR-1262-3	0.000	7.556	0	7664	N.D.	3.732 #
39)	L8 AR-1262-4	0.000	7.556	0	7664	N.D.	2.116 #
41)	L9 AR-1268-1	0.000	7.556	0	7664	N.D.	1.355 #
42)	L9 AR-1268-2	0.000	7.556	0	7664	N.D.	1.482 #

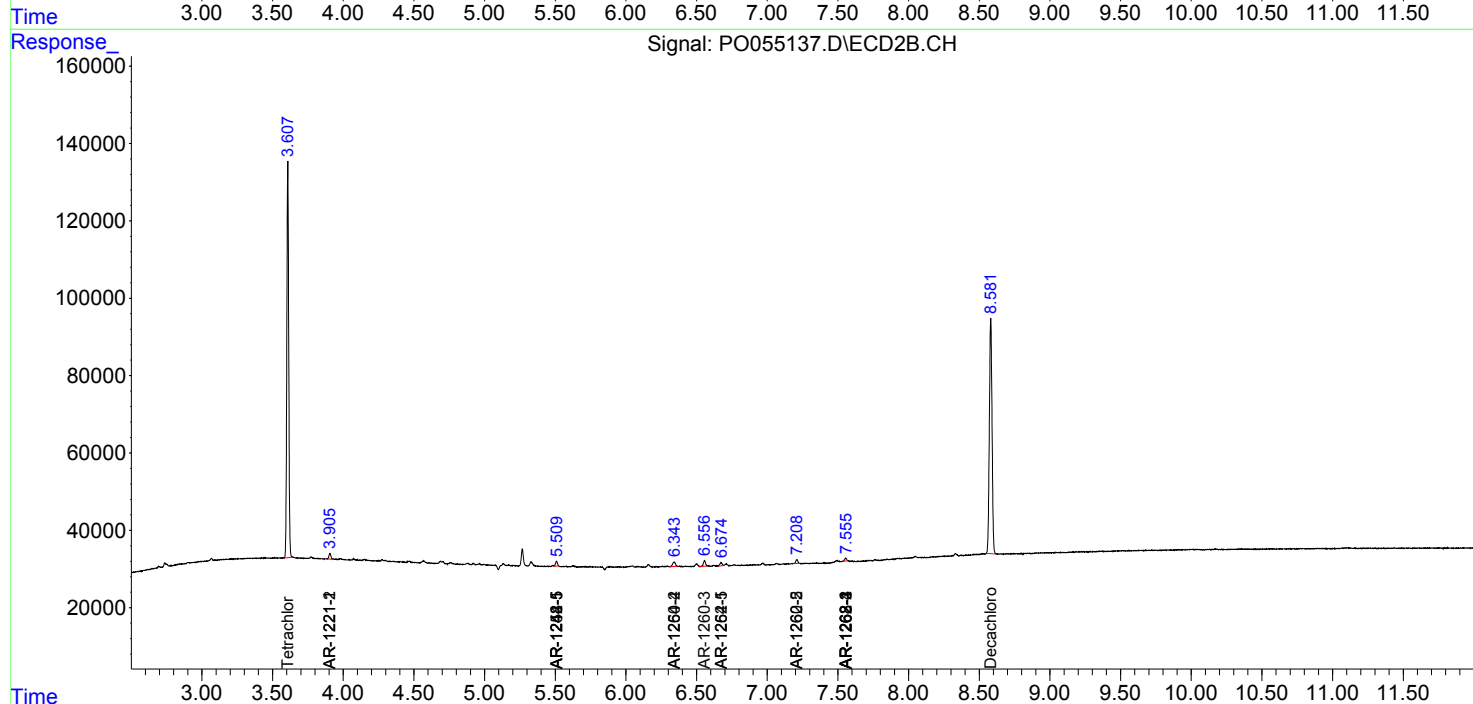
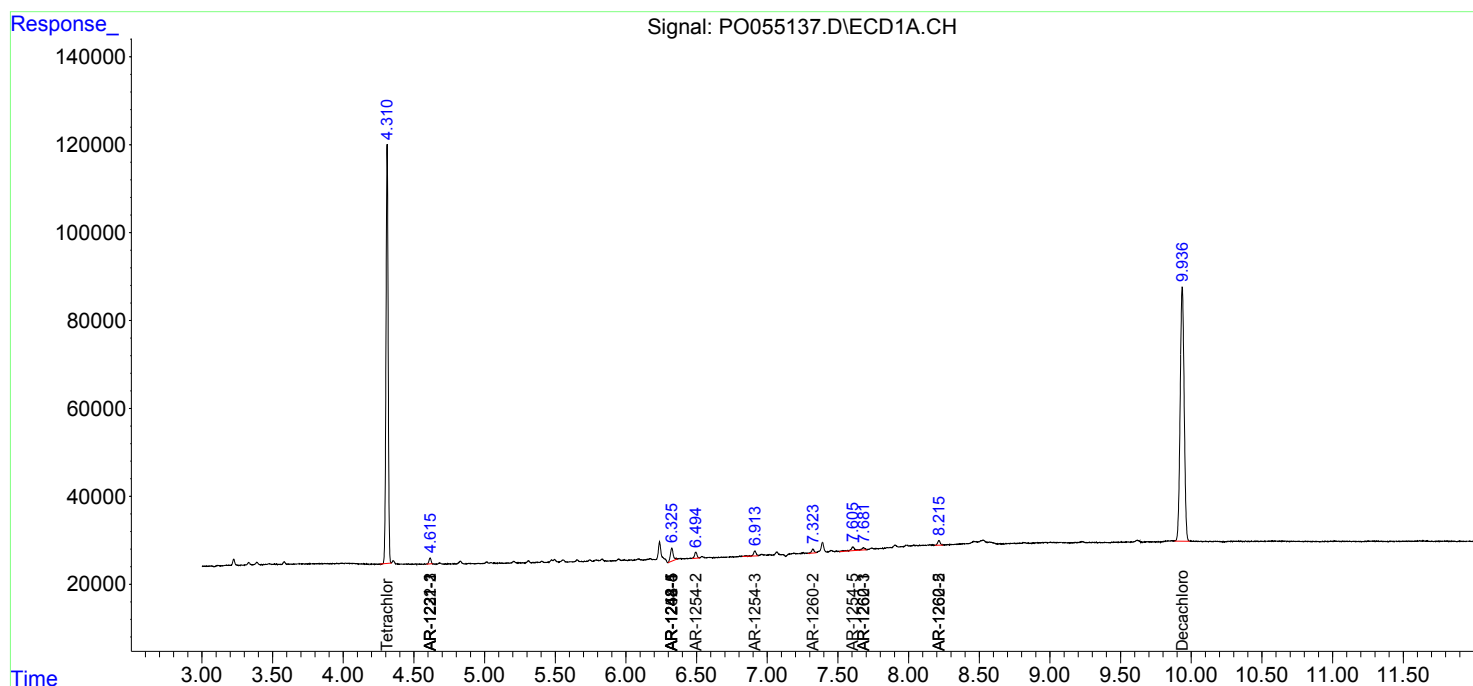
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

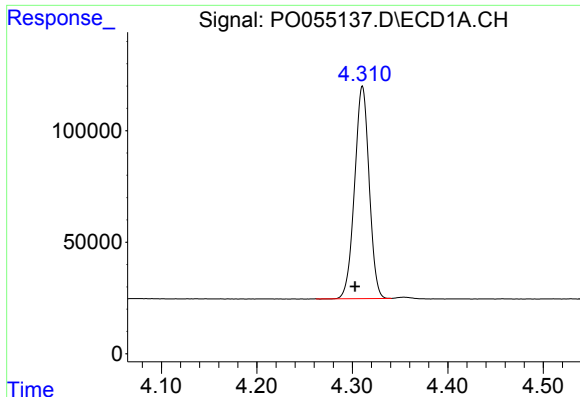
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041019\
Data File : PO055137.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Apr 2019 3:28
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 05:11:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.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

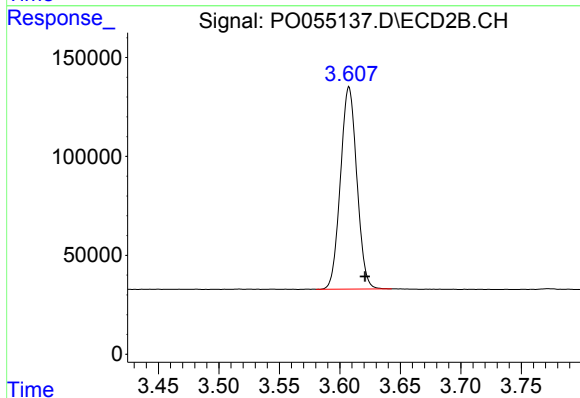




#1 Tetrachloro-m-xylene

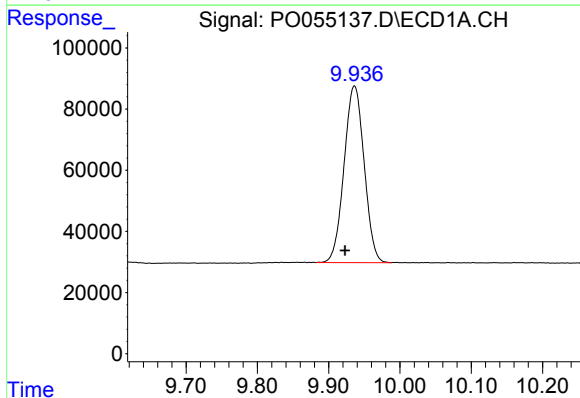
R.T.: 4.311 min
Delta R.T.: 0.008 min
Response: 1007590
Conc: 29.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



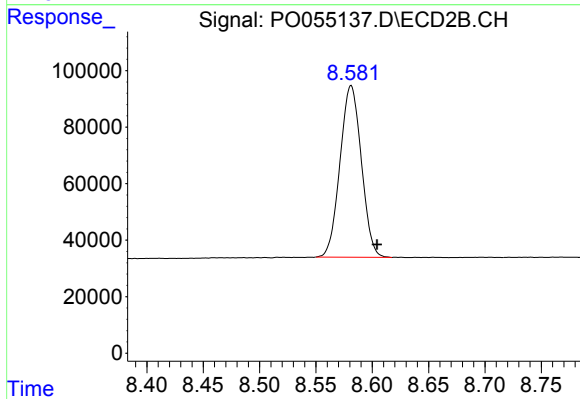
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.013 min
Response: 963933
Conc: 30.21 ng/ml



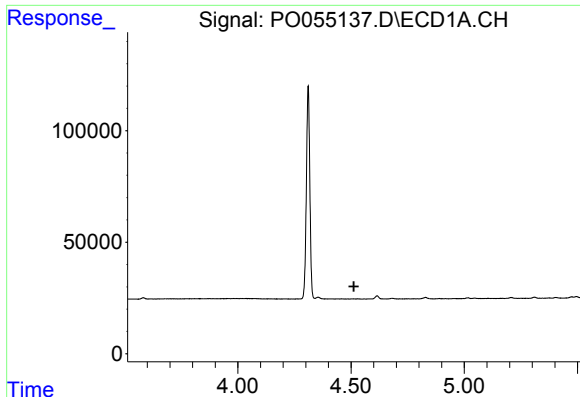
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: 0.013 min
Response: 1131224
Conc: 22.95 ng/ml



#2 Decachlorobiphenyl

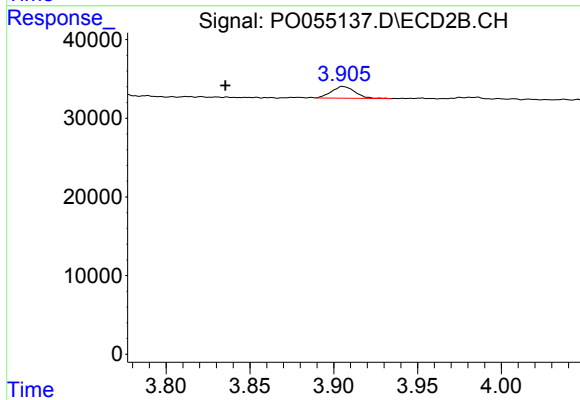
R.T.: 8.581 min
Delta R.T.: -0.023 min
Response: 799610
Conc: 25.11 ng/ml



#8 AR-1221-1

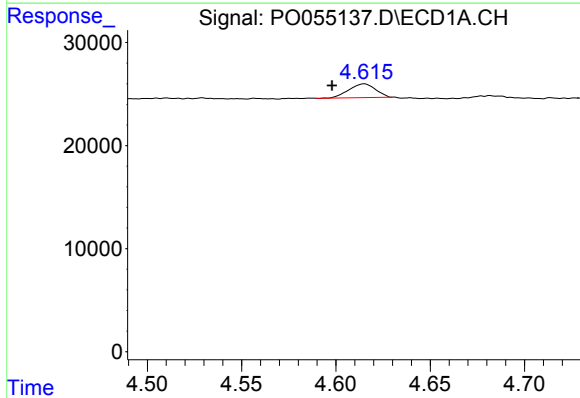
R.T.: 0.000 min
Exp R.T.: 4.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



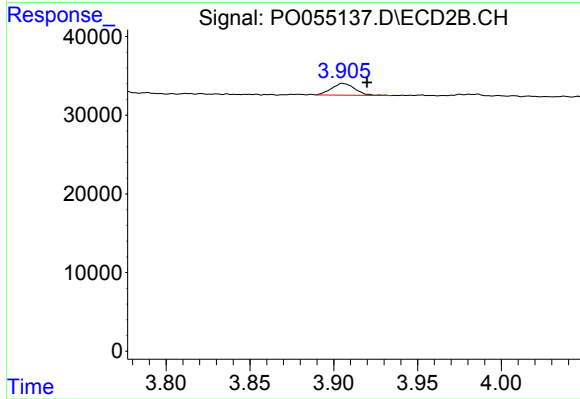
#8 AR-1221-1

R.T.: 3.905 min
Delta R.T.: 0.070 min
Response: 14626
Conc: 37.62 ng/ml



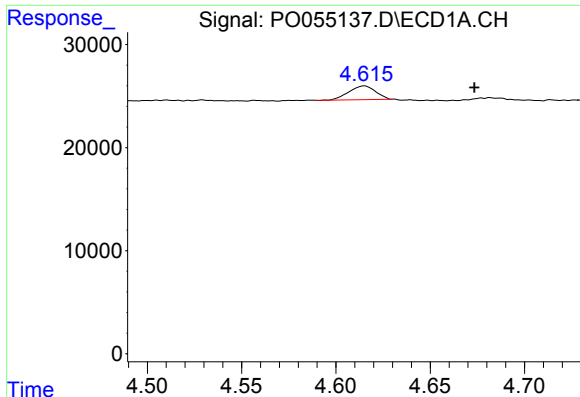
#9 AR-1221-2

R.T.: 4.615 min
Delta R.T.: 0.017 min
Response: 13135
Conc: 38.73 ng/ml



#9 AR-1221-2

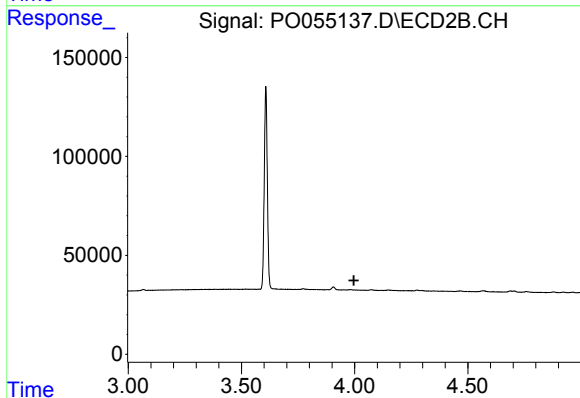
R.T.: 3.905 min
Delta R.T.: -0.015 min
Response: 14626
Conc: 48.79 ng/ml



#10 AR-1221-3

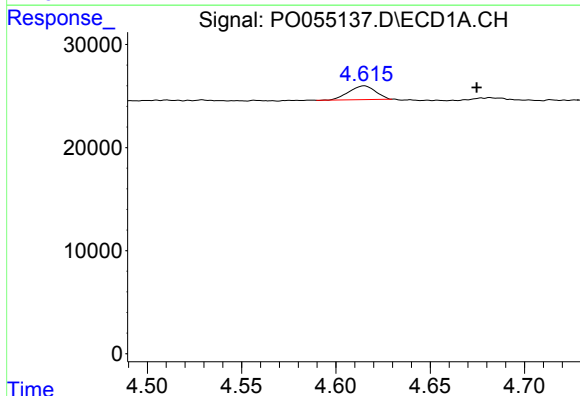
R.T.: 4.615 min
Delta R.T.: -0.058 min
Response: 13135
Conc: 12.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



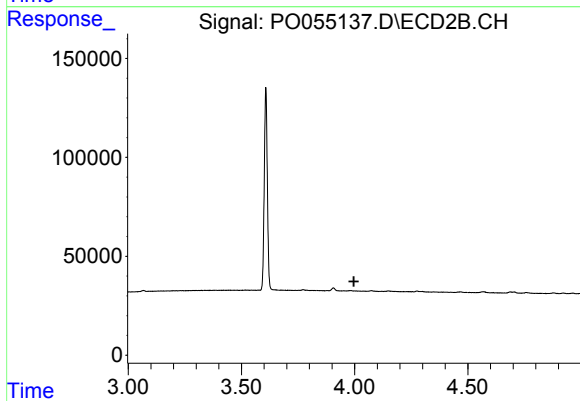
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.



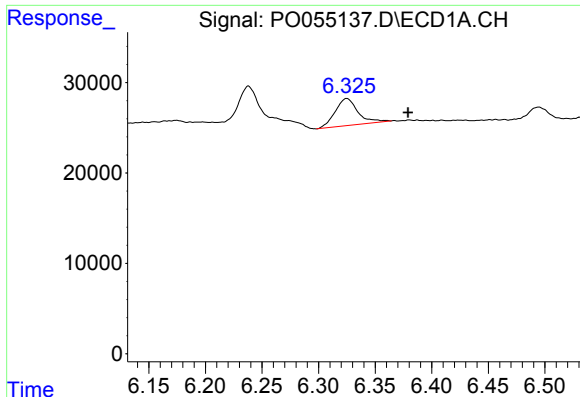
#11 AR-1232-1

R.T.: 4.615 min
Delta R.T.: -0.060 min
Response: 13135
Conc: 15.26 ng/ml



#11 AR-1232-1

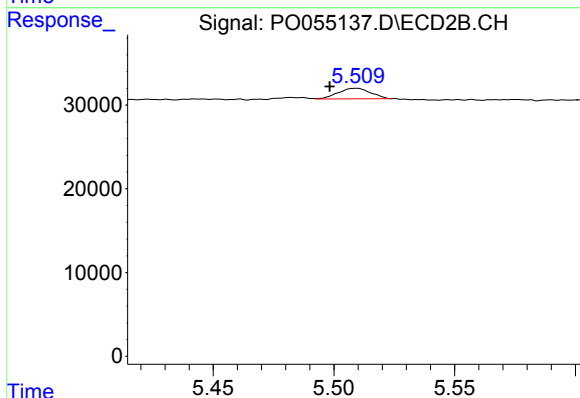
R.T.: 0.000 min
Exp R.T. : 3.997 min
Response: 0
Conc: N.D.



#20 AR-1242-5

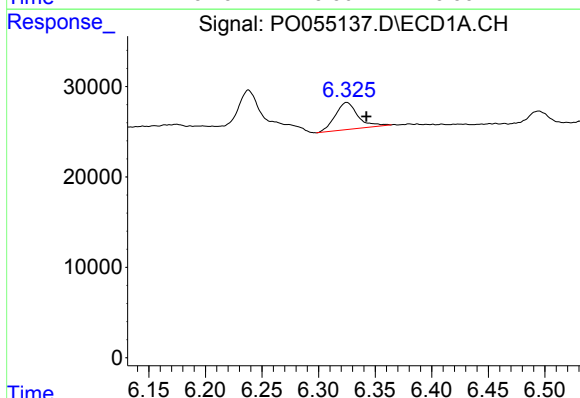
R.T.: 6.325 min
Delta R.T.: -0.054 min
Response: 41954
Conc: 34.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



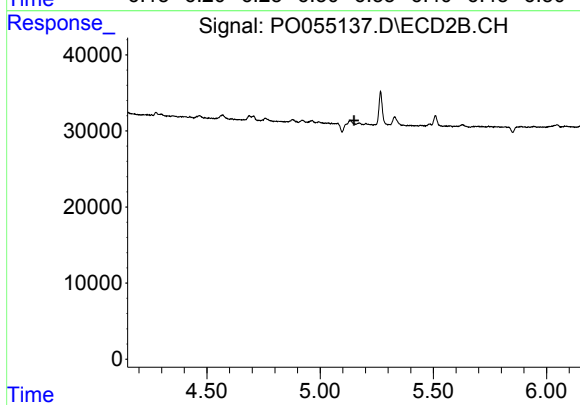
#20 AR-1242-5

R.T.: 5.510 min
Delta R.T.: 0.011 min
Response: 11922
Conc: 9.69 ng/ml



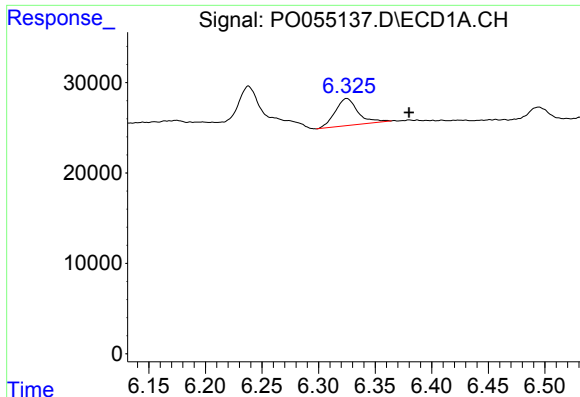
#24 AR-1248-4

R.T.: 6.325 min
Delta R.T.: -0.017 min
Response: 41954
Conc: 22.33 ng/ml



#24 AR-1248-4

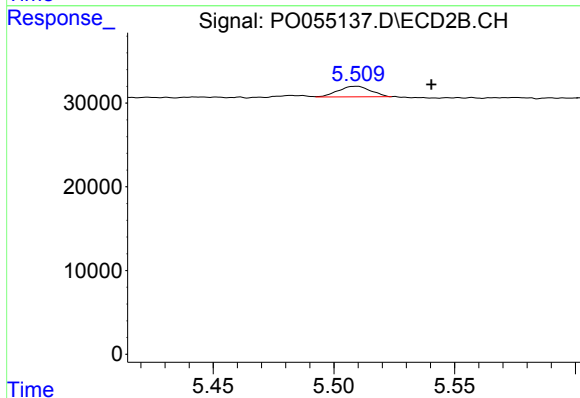
R.T.: 0.000 min
Exp R.T.: 5.149 min
Response: 0
Conc: N.D.



#25 AR-1248-5

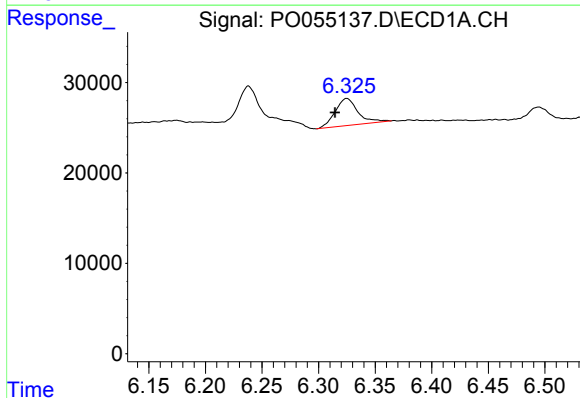
R.T.: 6.325 min
Delta R.T.: -0.055 min
Response: 41954
Conc: 23.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



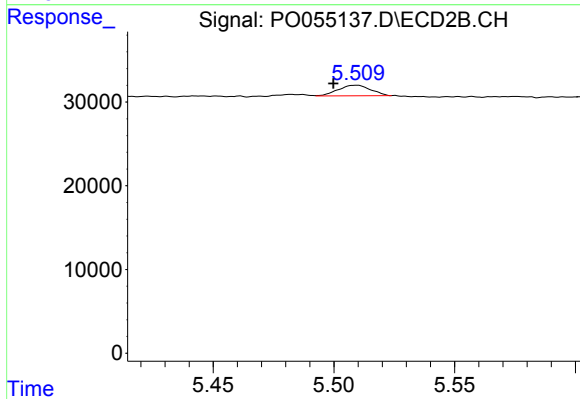
#25 AR-1248-5

R.T.: 5.510 min
Delta R.T.: -0.031 min
Response: 11922
Conc: 8.00 ng/ml



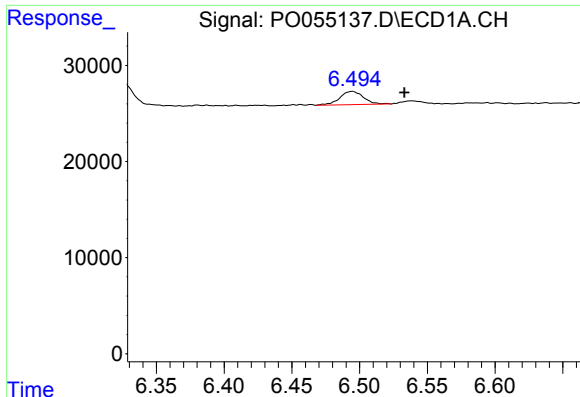
#26 AR-1254-1

R.T.: 6.325 min
Delta R.T.: 0.010 min
Response: 41954
Conc: 23.14 ng/ml



#26 AR-1254-1

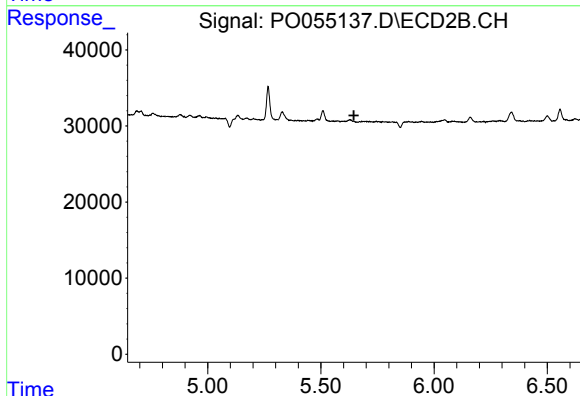
R.T.: 5.510 min
Delta R.T.: 0.010 min
Response: 11922
Conc: 5.45 ng/ml



#27 AR-1254-2

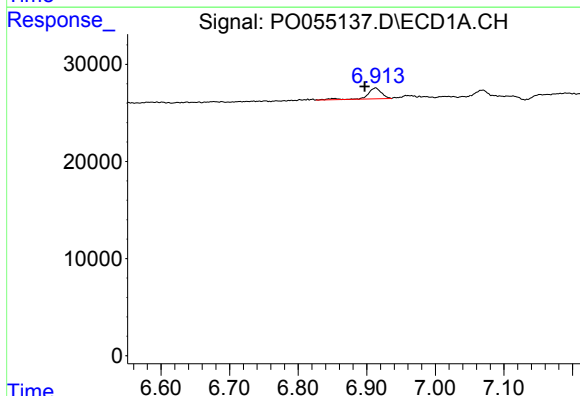
R.T.: 6.495 min
Delta R.T.: -0.038 min
Response: 16852
Conc: 5.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



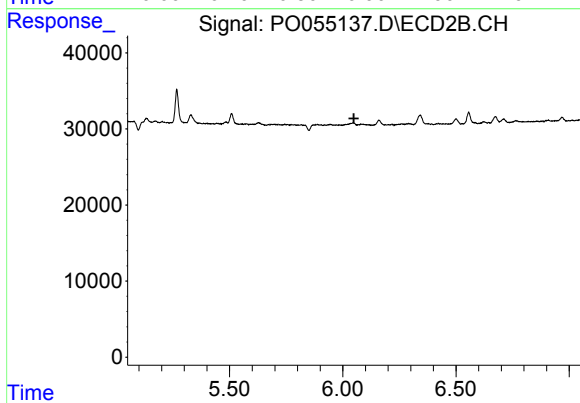
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.646 min
Response: 0
Conc: N.D.



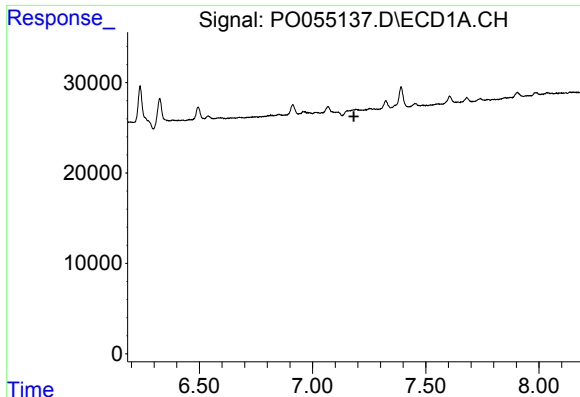
#28 AR-1254-3

R.T.: 6.913 min
Delta R.T.: 0.016 min
Response: 16258
Conc: 5.17 ng/ml



#28 AR-1254-3

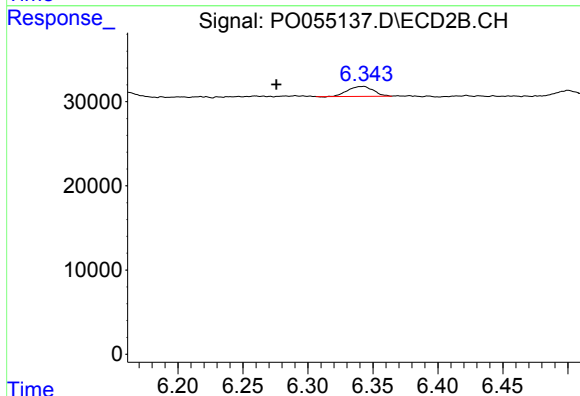
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#29 AR-1254-4

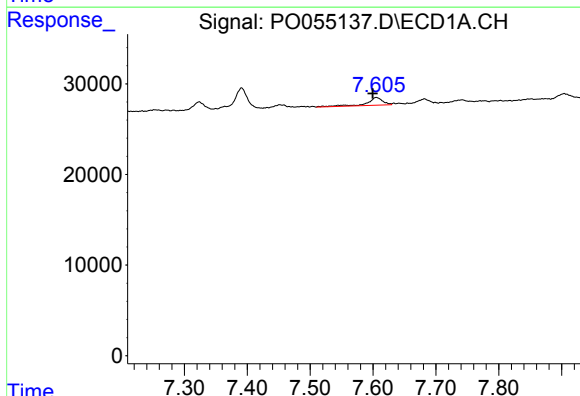
R.T.: 0.000 min
Exp R.T.: 7.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



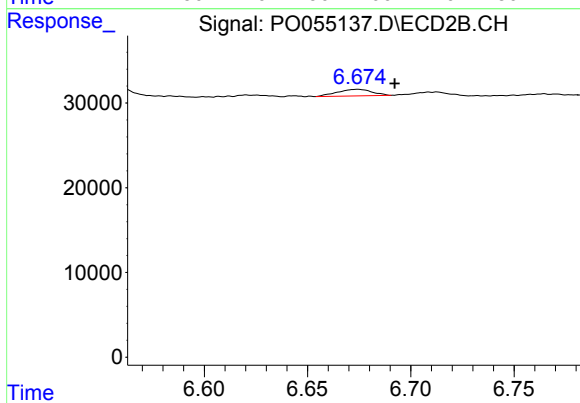
#29 AR-1254-4

R.T.: 6.343 min
Delta R.T.: 0.068 min
Response: 16038
Conc: 8.19 ng/ml



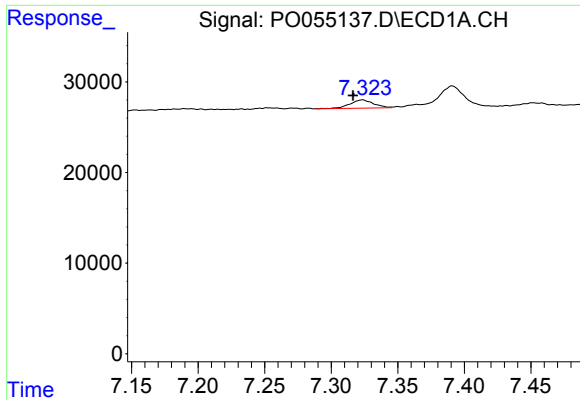
#30 AR-1254-5

R.T.: 7.605 min
Delta R.T.: 0.006 min
Response: 15417
Conc: 5.75 ng/ml



#30 AR-1254-5

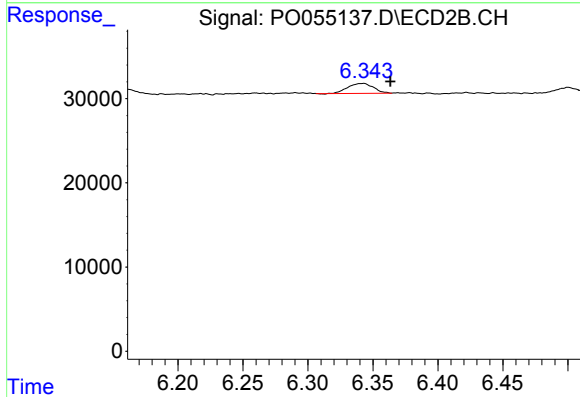
R.T.: 6.675 min
Delta R.T.: -0.018 min
Response: 9186
Conc: 3.20 ng/ml



#32 AR-1260-2

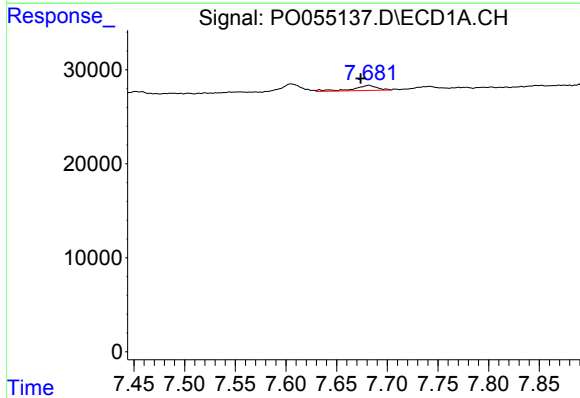
R.T.: 7.324 min
Delta R.T.: 0.007 min
Response: 11380
Conc: 3.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



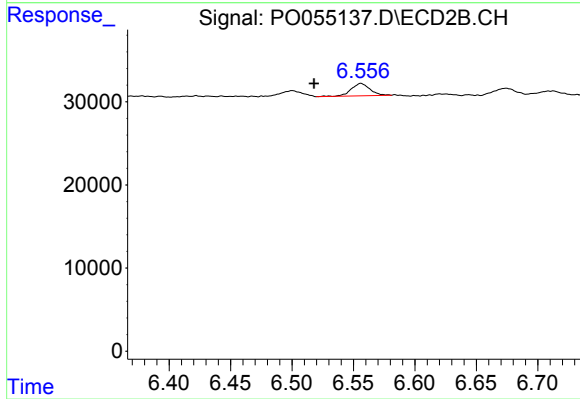
#32 AR-1260-2

R.T.: 6.343 min
Delta R.T.: -0.020 min
Response: 16038
Conc: 5.83 ng/ml



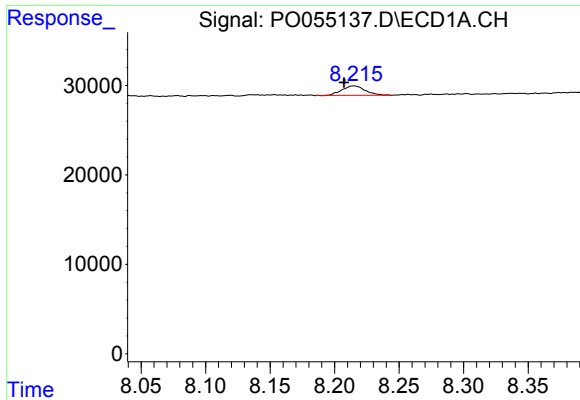
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: 0.008 min
Response: 9086
Conc: 3.70 ng/ml



#33 AR-1260-3

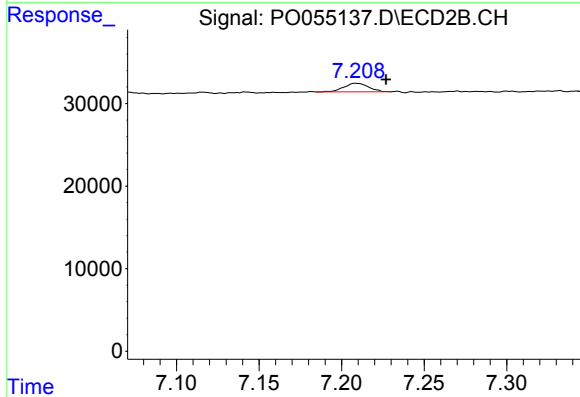
R.T.: 6.556 min
Delta R.T.: 0.038 min
Response: 16153
Conc: 6.27 ng/ml



#35 AR-1260-5

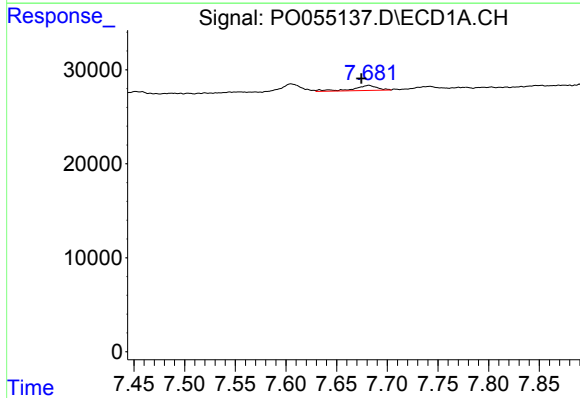
R.T.: 8.215 min
Delta R.T.: 0.008 min
Response: 13147
Conc: 2.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



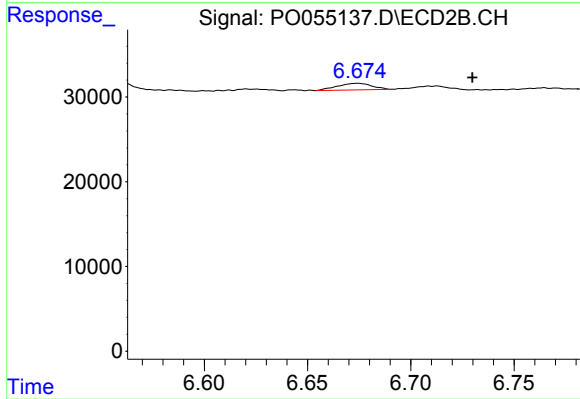
#35 AR-1260-5

R.T.: 7.209 min
Delta R.T.: -0.018 min
Response: 10644
Conc: 2.22 ng/ml



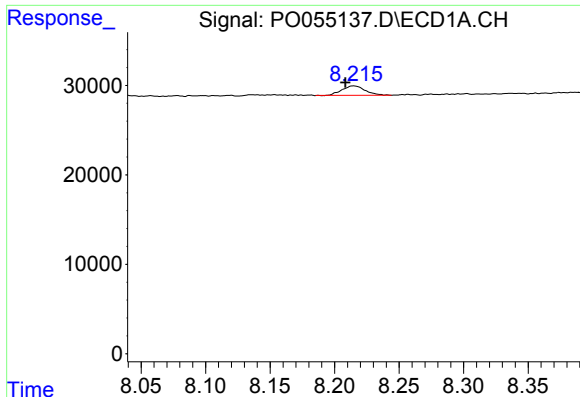
#36 AR-1262-1

R.T.: 7.682 min
Delta R.T.: 0.007 min
Response: 9086
Conc: 2.73 ng/ml



#36 AR-1262-1

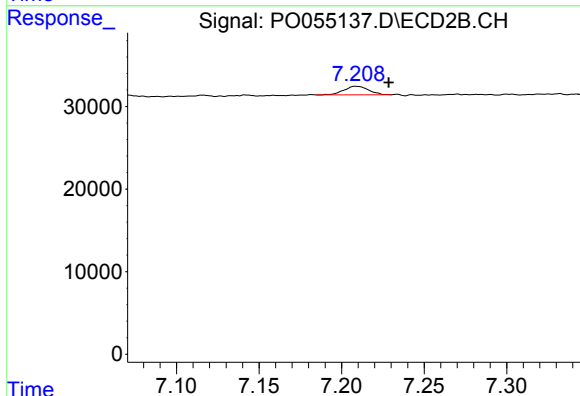
R.T.: 6.675 min
Delta R.T.: -0.055 min
Response: 9186
Conc: 3.09 ng/ml



#37 AR-1262-2

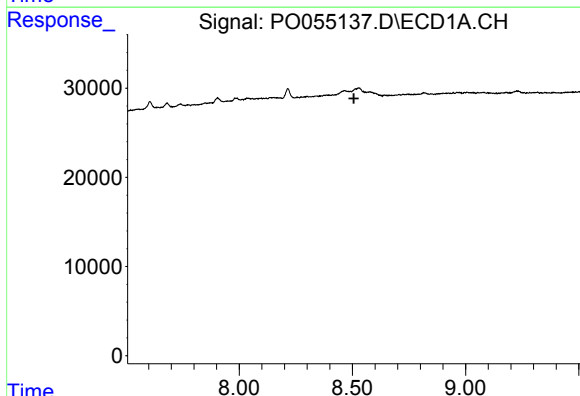
R.T.: 8.215 min
Delta R.T.: 0.006 min
Response: 13147
Conc: 2.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



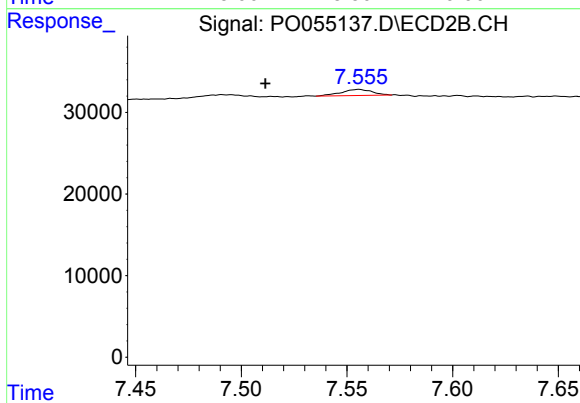
#37 AR-1262-2

R.T.: 7.209 min
Delta R.T.: -0.020 min
Response: 10644
Conc: 2.17 ng/ml



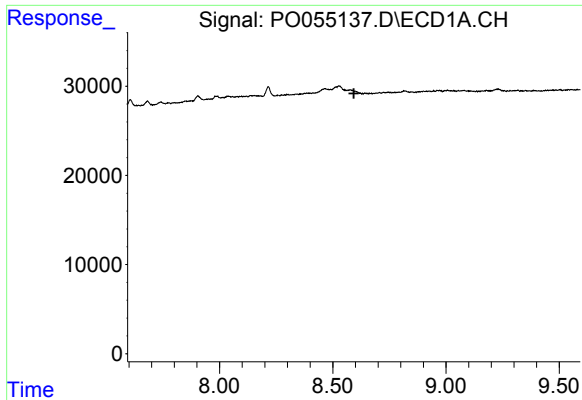
#38 AR-1262-3

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



#38 AR-1262-3

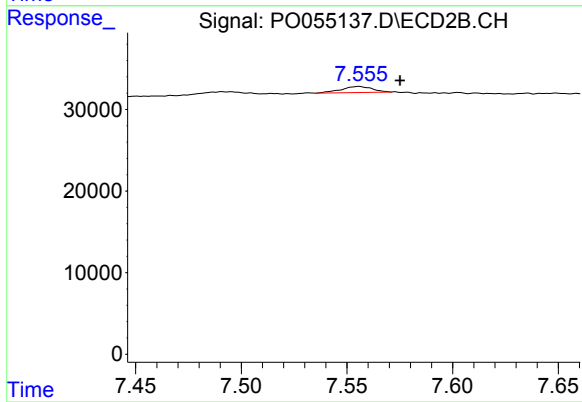
R.T.: 7.556 min
Delta R.T.: 0.045 min
Response: 7664
Conc: 3.73 ng/ml



#39 AR-1262-4

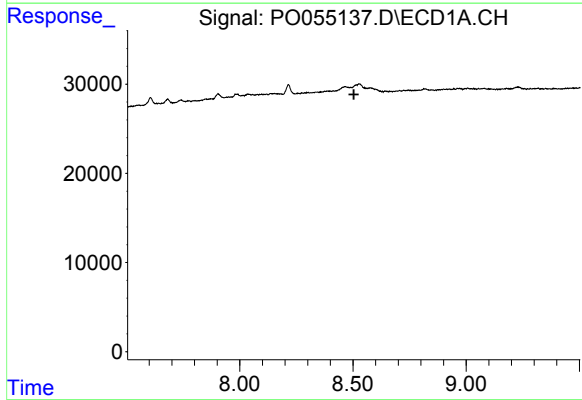
R.T.: 0.000 min
Exp R.T.: 8.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



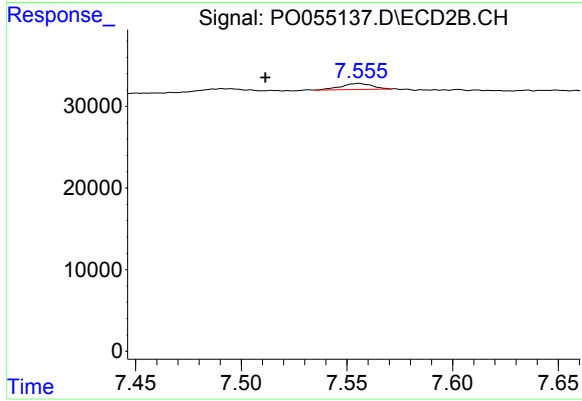
#39 AR-1262-4

R.T.: 7.556 min
Delta R.T.: -0.019 min
Response: 7664
Conc: 2.12 ng/ml



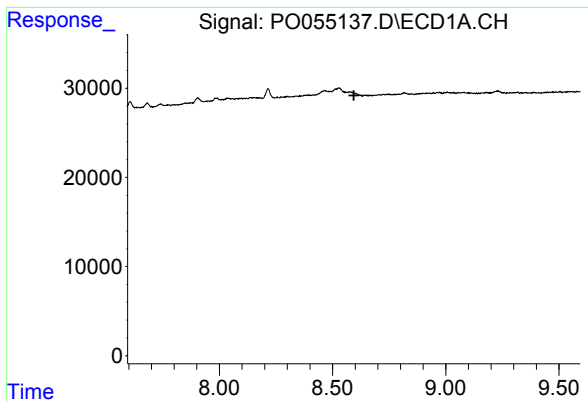
#41 AR-1268-1

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



#41 AR-1268-1

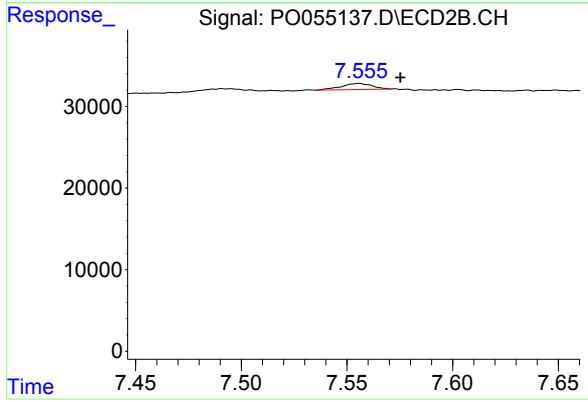
R.T.: 7.556 min
Delta R.T.: 0.044 min
Response: 7664
Conc: 1.36 ng/ml



#42 AR-1268-2

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

Instrument :
ECD_O
ClientSampleId :
I.BLK



#42 AR-1268-2

R.T.: 7.556 min
Delta R.T.: -0.019 min
Response: 7664
Conc: 1.48 ng/ml