

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042319\
 Data File : P0055548.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2019 15:54
 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 24 00:24:37 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...	4.297	3.603	664858	735967	19.157	23.062
2)	SA Decachlor...	9.911	8.565	674281	431741	13.678	13.556
Target Compounds							
3)	L1 AR-1016-1	5.398	0.000	2057	0	1.143	N.D. #
8)	L2 AR-1221-1	0.000	3.900	0	10231	N.D.	26.314 #
9)	L2 AR-1221-2	4.602	3.900	8761	10231	25.836	34.126 #
10)	L2 AR-1221-3	4.675	0.000	1503	0	1.447	N.D. #
11)	L3 AR-1232-1	4.675	0.000	1503	0	1.746	N.D. #
16)	L4 AR-1242-1	5.398	0.000	2057	0	1.481	N.D. #
20)	L4 AR-1242-5	6.341	0.000	3851	0	3.190	N.D. #
21)	L5 AR-1248-1	5.398	0.000	2057	0	2.058	N.D. #
24)	L5 AR-1248-4	6.341	0.000	3851	0	2.050	N.D. #
25)	L5 AR-1248-5	6.418	0.000	5928	0	3.306	N.D. #
26)	L6 AR-1254-1	6.312	0.000	7889	0	4.351	N.D. #
28)	L6 AR-1254-3	6.899	0.000	36624	0	11.646	N.D. #
29)	L6 AR-1254-4	7.186	6.326	4923	21855	2.012	11.163 #
30)	L6 AR-1254-5	7.579	0.000	1938	0	0.723	N.D. #
32)	L7 AR-1260-2	7.319	6.326	403	21855	0.130	7.939 #
33)	L7 AR-1260-3	7.666	0.000	2579	0	1.051	N.D. #
34)	L7 AR-1260-4	7.901	0.000	6327	0	2.287	N.D. #
35)	L7 AR-1260-5	8.204	0.000	4672	0	0.842	N.D. #
36)	L8 AR-1262-1	7.666	0.000	2579	0	0.774	N.D. #
37)	L8 AR-1262-2	8.204	0.000	4672	0	0.789	N.D. #
38)	L8 AR-1262-3	0.000	7.481	0	2592	N.D.	1.262 #
40)	L8 AR-1262-5	0.000	8.041	0	1255	N.D.	0.777 #
41)	L9 AR-1268-1	0.000	7.481	0	2592	N.D.	0.458 #
43)	L9 AR-1268-3	0.000	7.758	0	383	N.D.	0.089 #
44)	L9 AR-1268-4	0.000	8.041	0	1255	N.D.	0.677 #

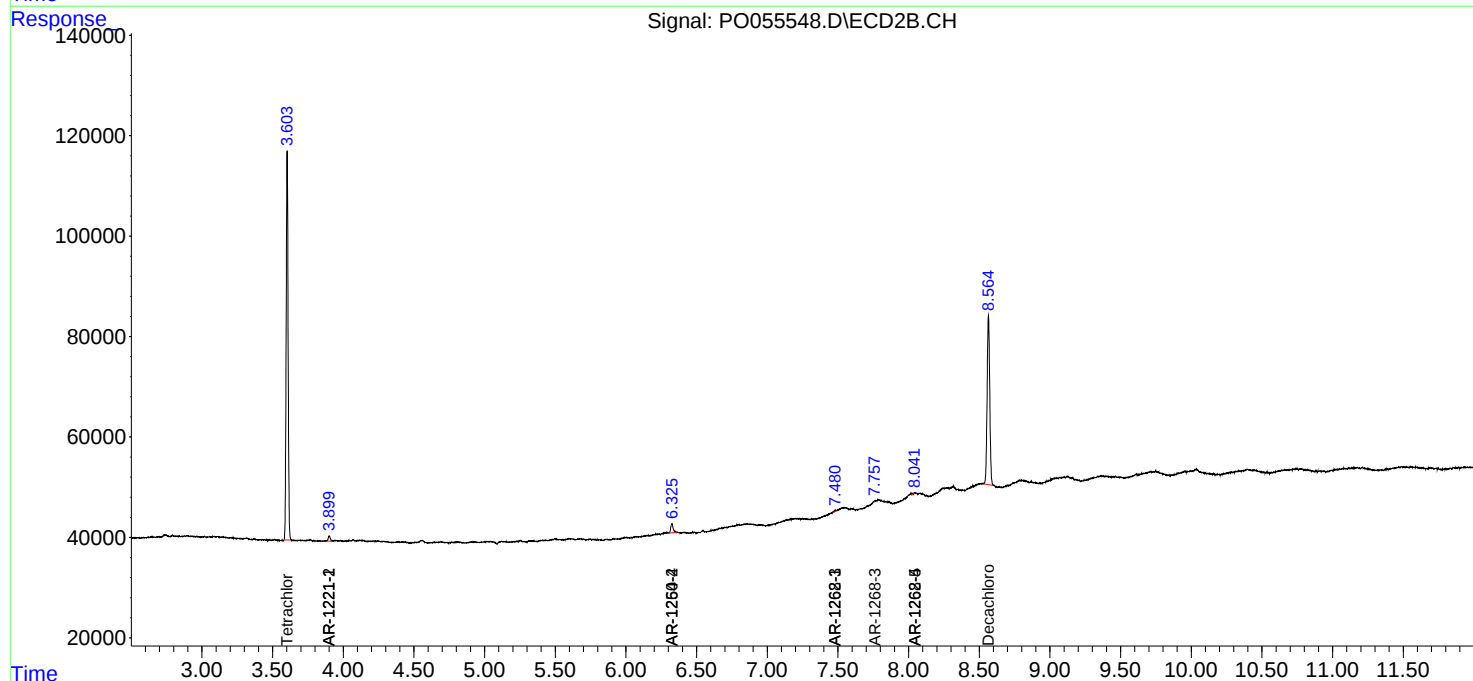
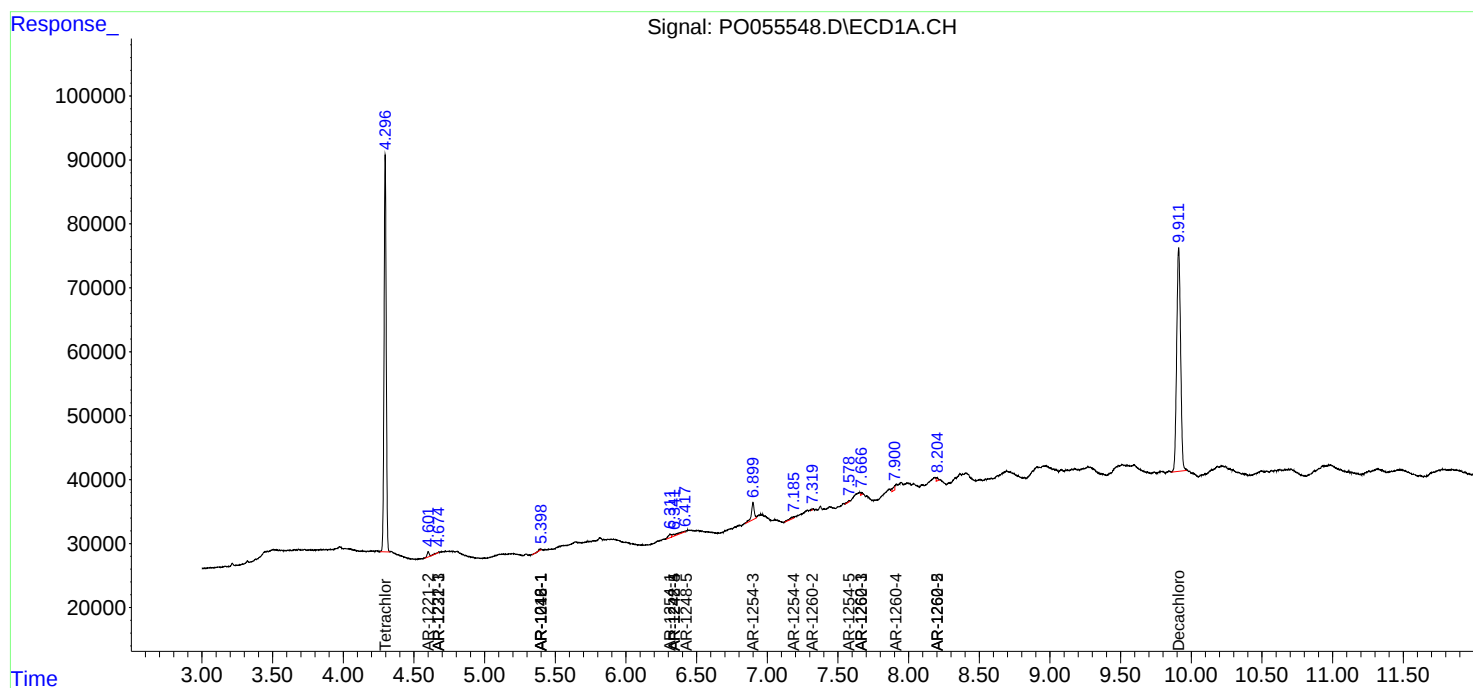
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

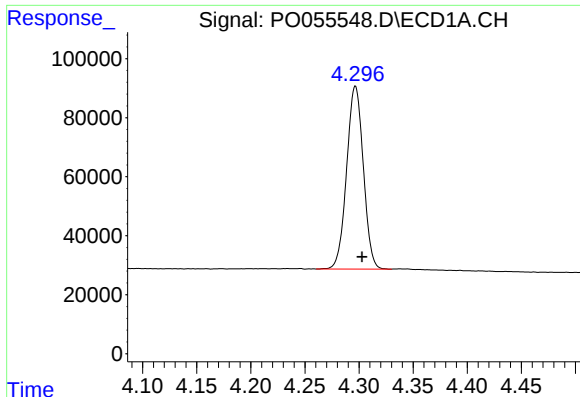
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042319\
Data File : PO055548.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2019 15:54
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 00:24:37 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

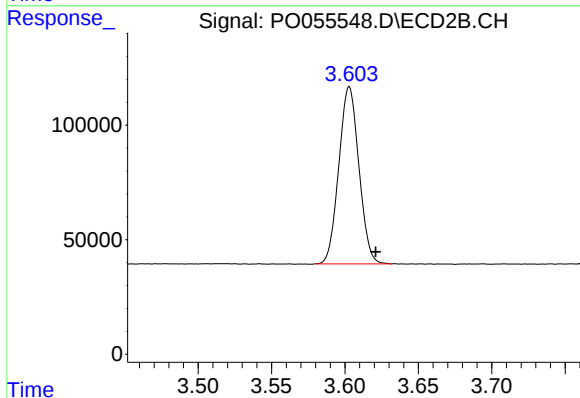




#1 Tetrachloro-m-xylene

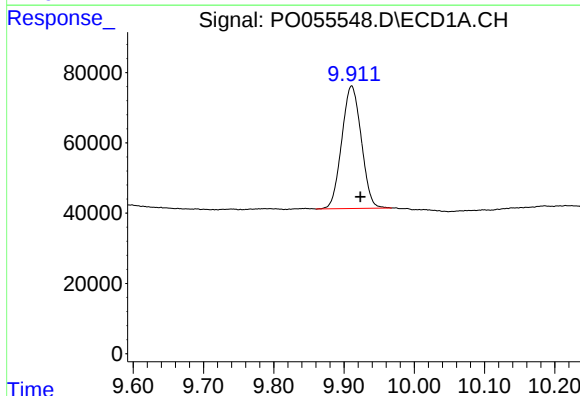
R.T.: 4.297 min
Delta R.T.: -0.006 min
Response: 664858
Conc: 19.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



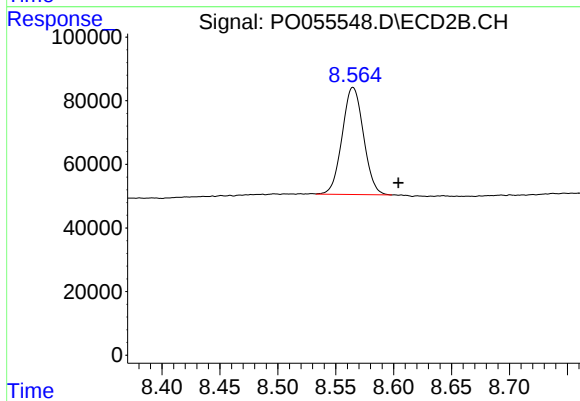
#1 Tetrachloro-m-xylene

R.T.: 3.603 min
Delta R.T.: -0.018 min
Response: 735967
Conc: 23.06 ng/ml



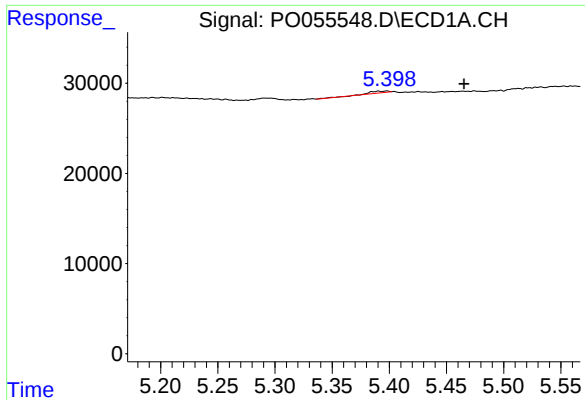
#2 Decachlorobiphenyl

R.T.: 9.911 min
Delta R.T.: -0.012 min
Response: 674281
Conc: 13.68 ng/ml



#2 Decachlorobiphenyl

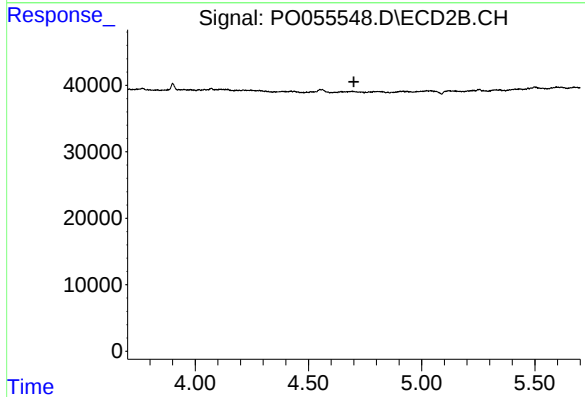
R.T.: 8.565 min
Delta R.T.: -0.039 min
Response: 431741
Conc: 13.56 ng/ml



#3 AR-1016-1

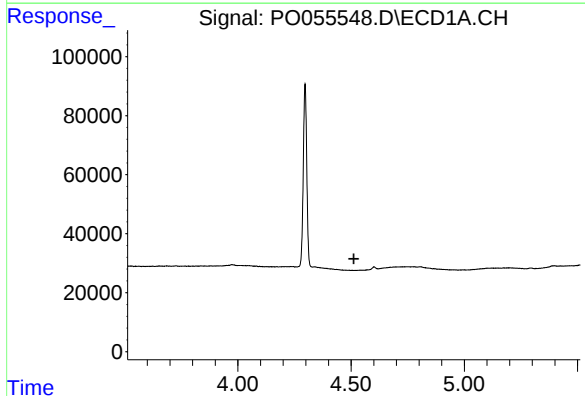
R.T.: 5.398 min
Delta R.T.: -0.067 min
Response: 2057
Conc: 1.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



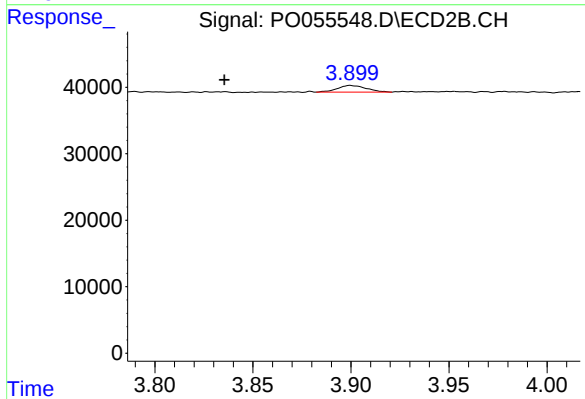
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



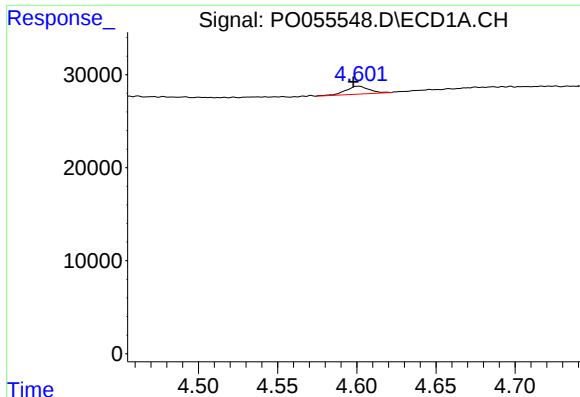
#8 AR-1221-1

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



#8 AR-1221-1

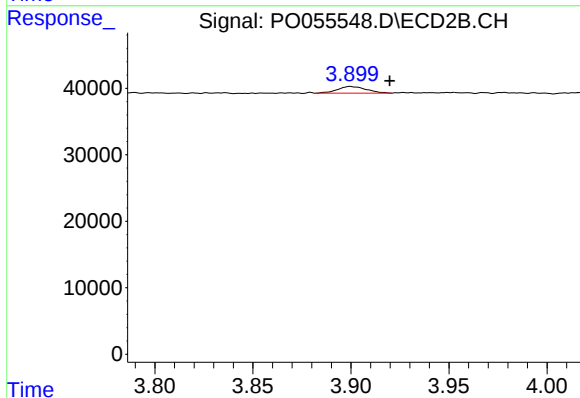
R.T.: 3.900 min
Delta R.T.: 0.064 min
Response: 10231
Conc: 26.31 ng/ml



#9 AR-1221-2

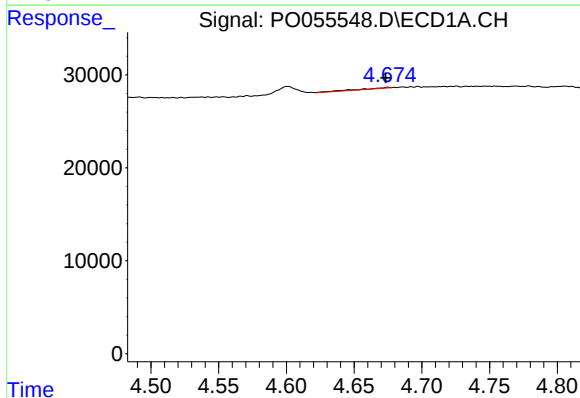
R.T.: 4.602 min
Delta R.T.: 0.004 min
Response: 8761
Conc: 25.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



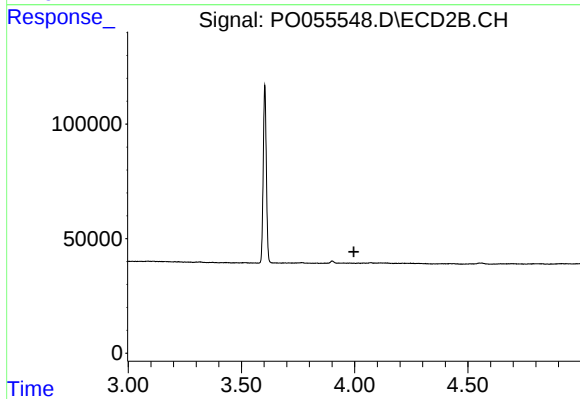
#9 AR-1221-2

R.T.: 3.900 min
Delta R.T.: -0.020 min
Response: 10231
Conc: 34.13 ng/ml



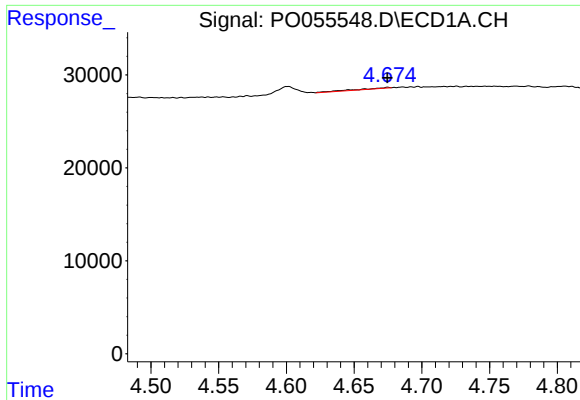
#10 AR-1221-3

R.T.: 4.675 min
Delta R.T.: 0.001 min
Response: 1503
Conc: 1.45 ng/ml



#10 AR-1221-3

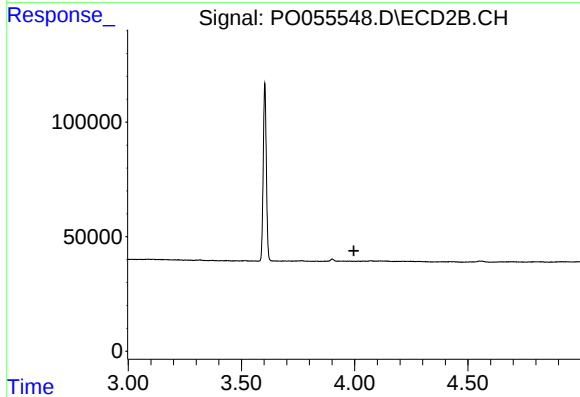
R.T.: 0.000 min
Exp R.T.: 3.996 min
Response: 0
Conc: N.D.



#11 AR-1232-1

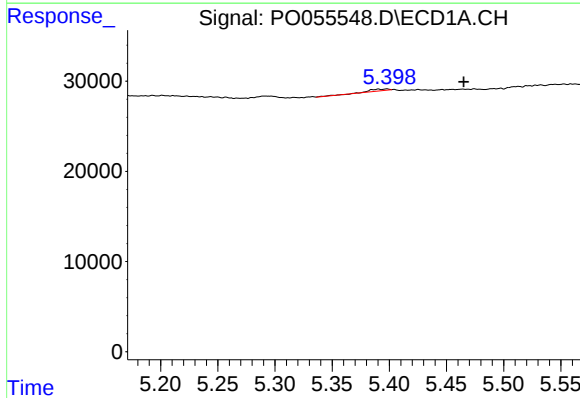
R.T.: 4.675 min
Delta R.T.: 0.000 min
Response: 1503
Conc: 1.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



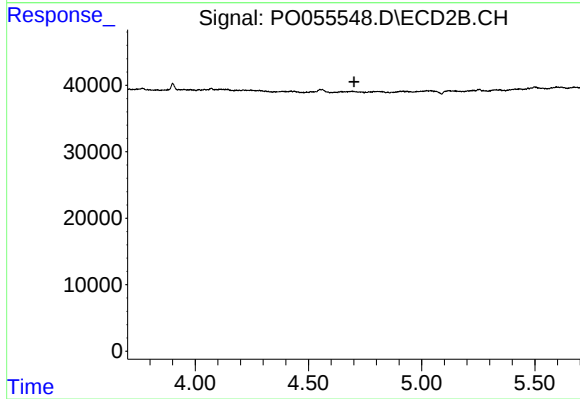
#11 AR-1232-1

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



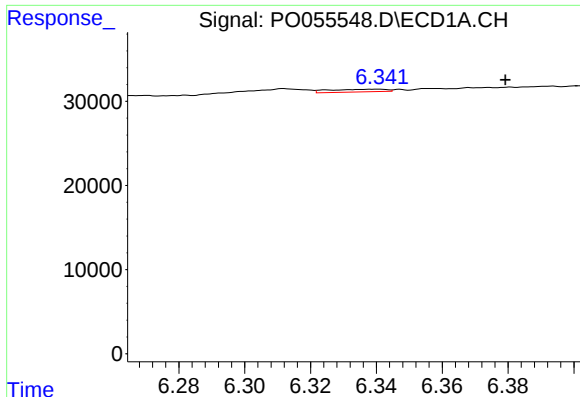
#16 AR-1242-1

R.T.: 5.398 min
Delta R.T.: -0.067 min
Response: 2057
Conc: 1.48 ng/ml



#16 AR-1242-1

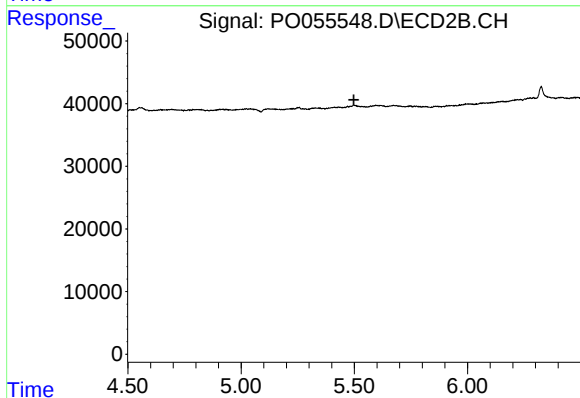
R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



#20 AR-1242-5

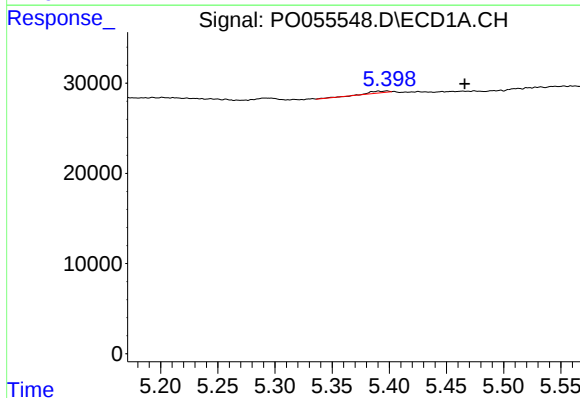
R.T.: 6.341 min
Delta R.T.: -0.038 min
Response: 3851
Conc: 3.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



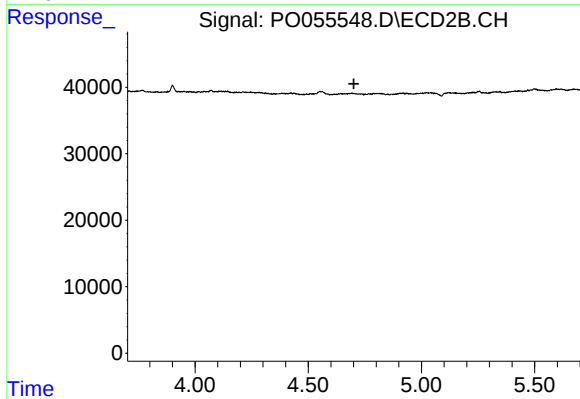
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.498 min
Response: 0
Conc: N.D.



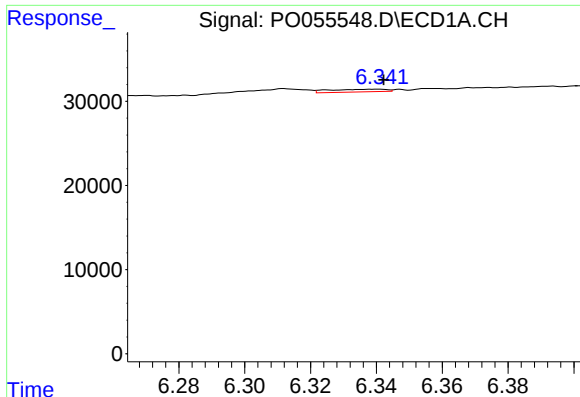
#21 AR-1248-1

R.T.: 5.398 min
Delta R.T.: -0.068 min
Response: 2057
Conc: 2.06 ng/ml



#21 AR-1248-1

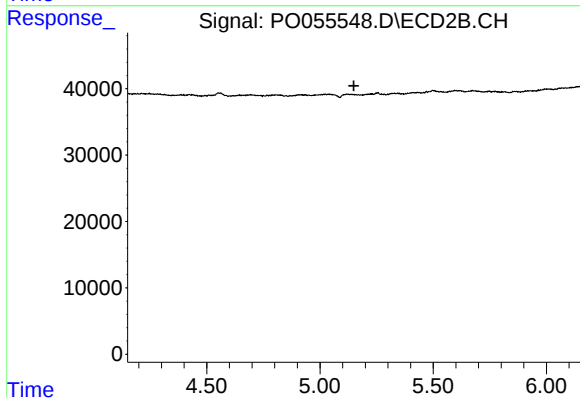
R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



#24 AR-1248-4

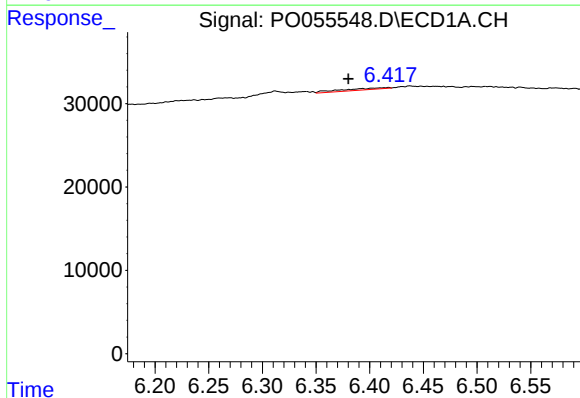
R.T.: 6.341 min
Delta R.T.: -0.001 min
Response: 3851
Conc: 2.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



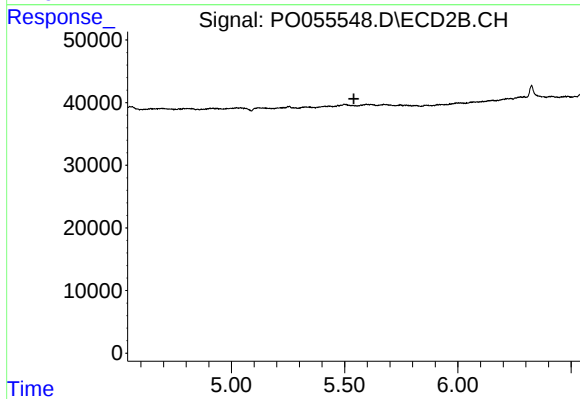
#24 AR-1248-4

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



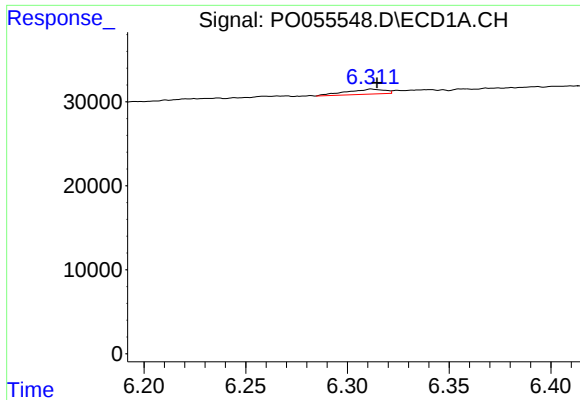
#25 AR-1248-5

R.T.: 6.418 min
Delta R.T.: 0.037 min
Response: 5928
Conc: 3.31 ng/ml



#25 AR-1248-5

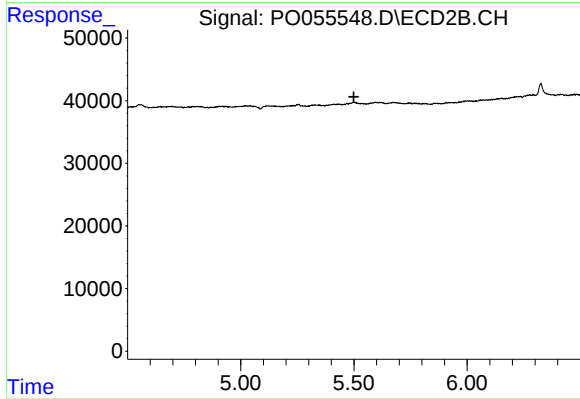
R.T.: 0.000 min
Exp R.T. : 5.540 min
Response: 0
Conc: N.D.



#26 AR-1254-1

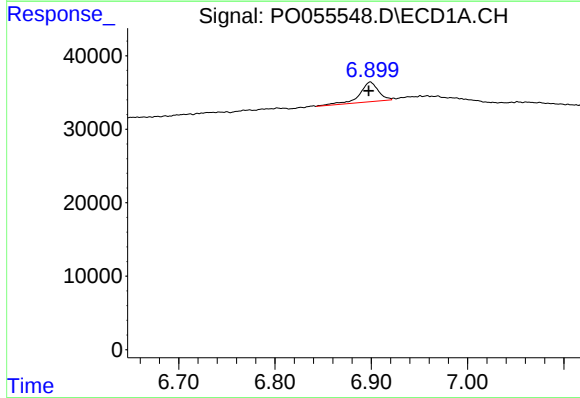
R.T.: 6.312 min
Delta R.T.: -0.003 min
Response: 7889
Conc: 4.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



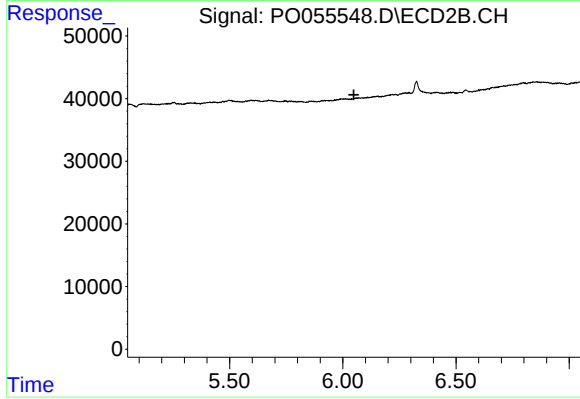
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.500 min
Response: 0
Conc: N.D.



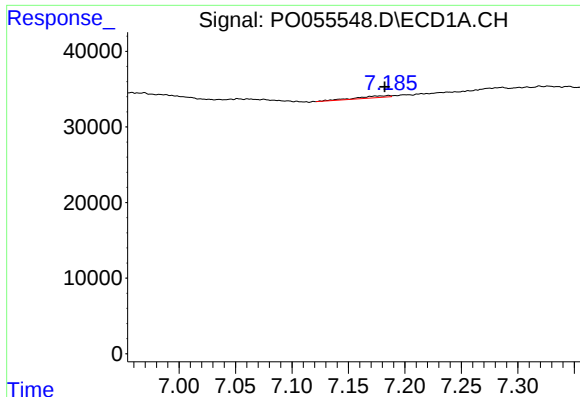
#28 AR-1254-3

R.T.: 6.899 min
Delta R.T.: 0.002 min
Response: 36624
Conc: 11.65 ng/ml



#28 AR-1254-3

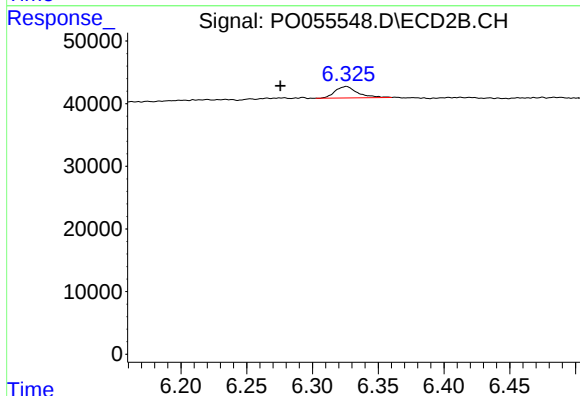
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#29 AR-1254-4

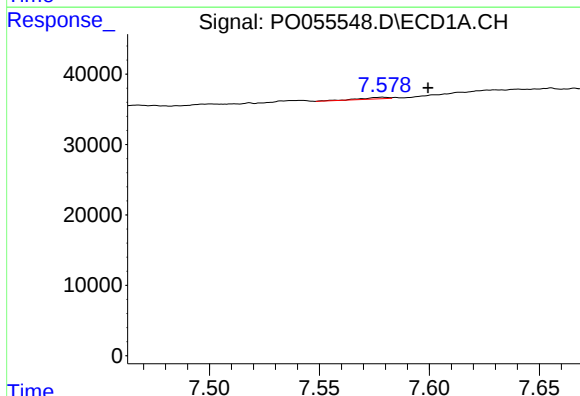
R.T.: 7.186 min
Delta R.T.: 0.003 min
Response: 4923
Conc: 2.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



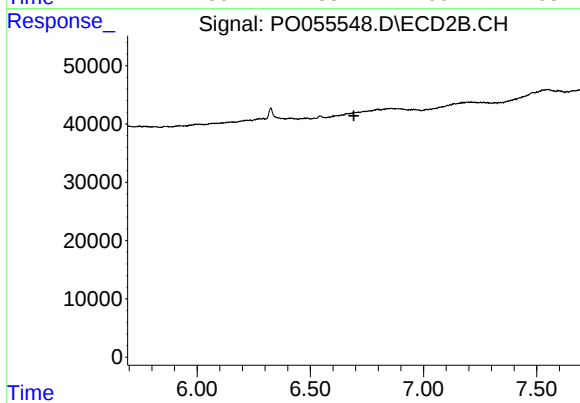
#29 AR-1254-4

R.T.: 6.326 min
Delta R.T.: 0.050 min
Response: 21855
Conc: 11.16 ng/ml



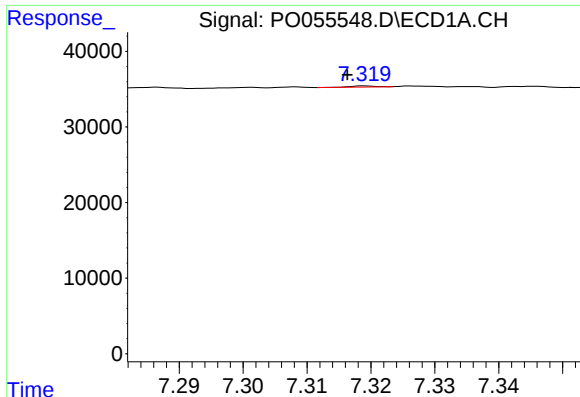
#30 AR-1254-5

R.T.: 7.579 min
Delta R.T.: -0.021 min
Response: 1938
Conc: 0.72 ng/ml



#30 AR-1254-5

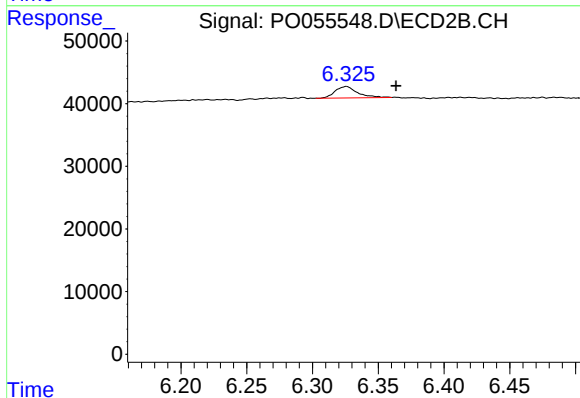
R.T.: 0.000 min
Exp R.T.: 6.692 min
Response: 0
Conc: N.D.



#32 AR-1260-2

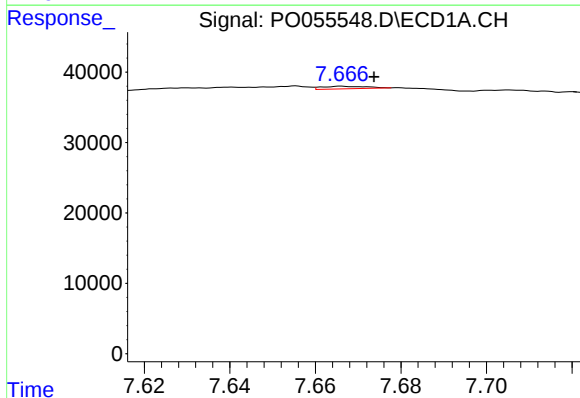
R.T.: 7.319 min
Delta R.T.: 0.003 min
Response: 403
Conc: 0.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



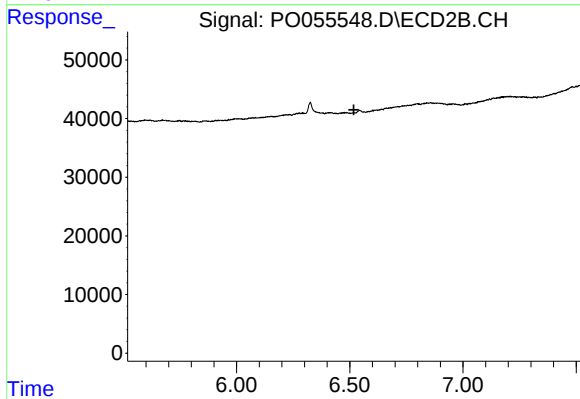
#32 AR-1260-2

R.T.: 6.326 min
Delta R.T.: -0.038 min
Response: 21855
Conc: 7.94 ng/ml



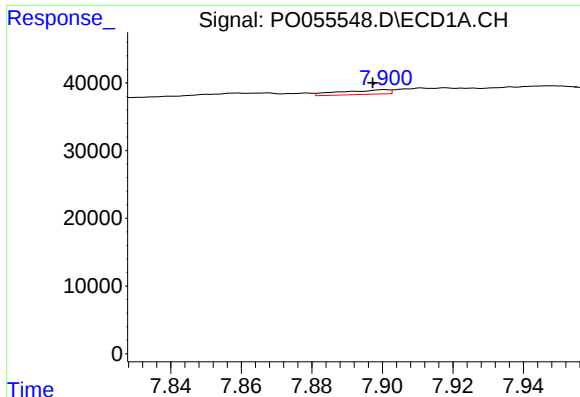
#33 AR-1260-3

R.T.: 7.666 min
Delta R.T.: -0.008 min
Response: 2579
Conc: 1.05 ng/ml



#33 AR-1260-3

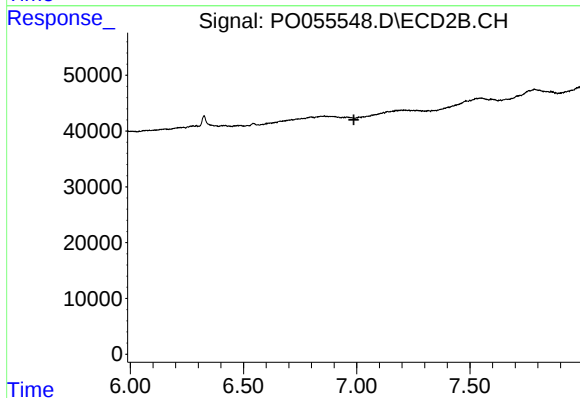
R.T.: 0.000 min
Exp R.T.: 6.518 min
Response: 0
Conc: N.D.



#34 AR-1260-4

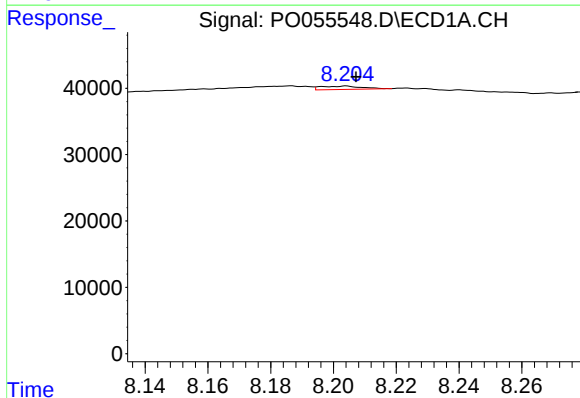
R.T.: 7.901 min
Delta R.T.: 0.003 min
Response: 6327
Conc: 2.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



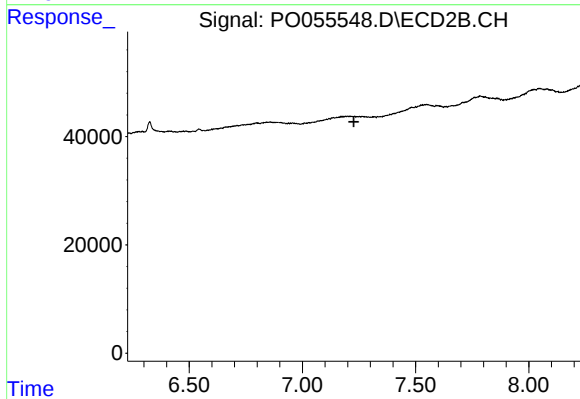
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



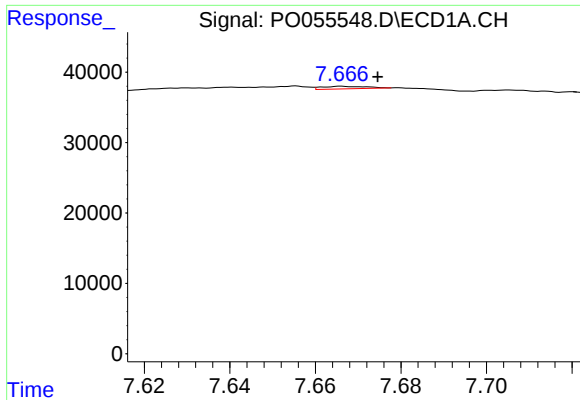
#35 AR-1260-5

R.T.: 8.204 min
Delta R.T.: -0.003 min
Response: 4672
Conc: 0.84 ng/ml



#35 AR-1260-5

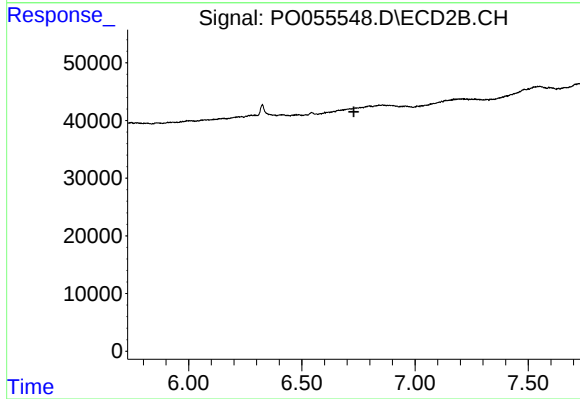
R.T.: 0.000 min
Exp R.T. : 7.227 min
Response: 0
Conc: N.D.



#36 AR-1262-1

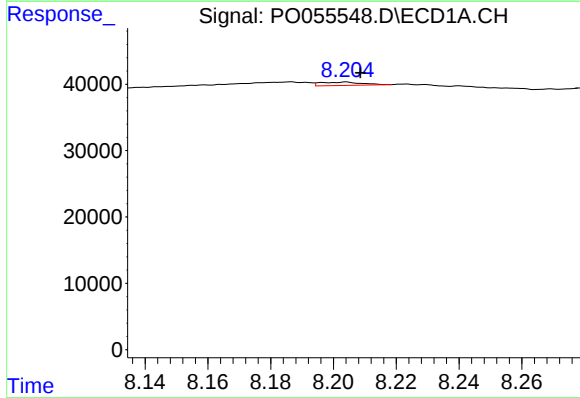
R.T.: 7.666 min
Delta R.T.: -0.009 min
Response: 2579
Conc: 0.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



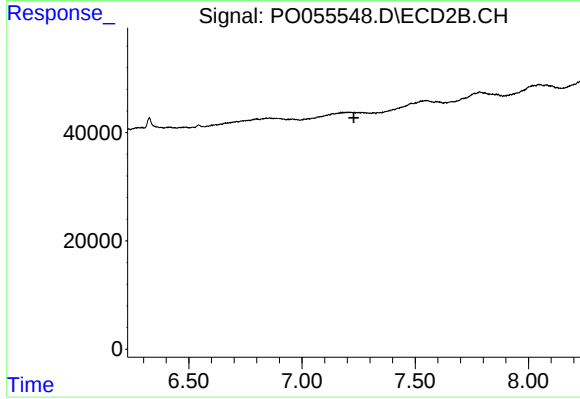
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.730 min
Response: 0
Conc: N.D.



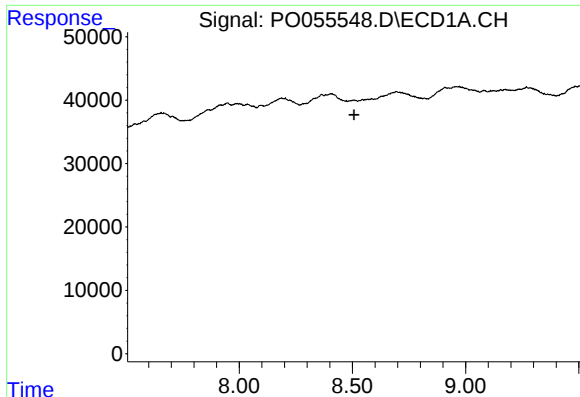
#37 AR-1262-2

R.T.: 8.204 min
Delta R.T.: -0.004 min
Response: 4672
Conc: 0.79 ng/ml



#37 AR-1262-2

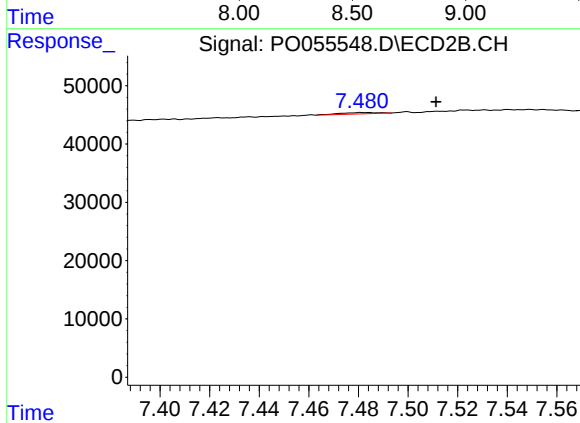
R.T.: 0.000 min
Exp R.T.: 7.229 min
Response: 0
Conc: N.D.



#38 AR-1262-3

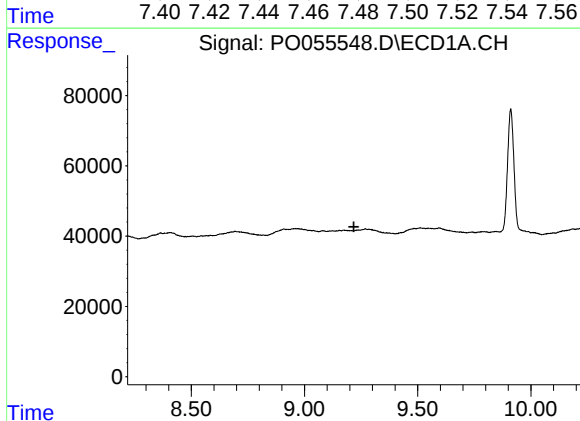
R.T.: 0.000 min
Exp R.T.: 8.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



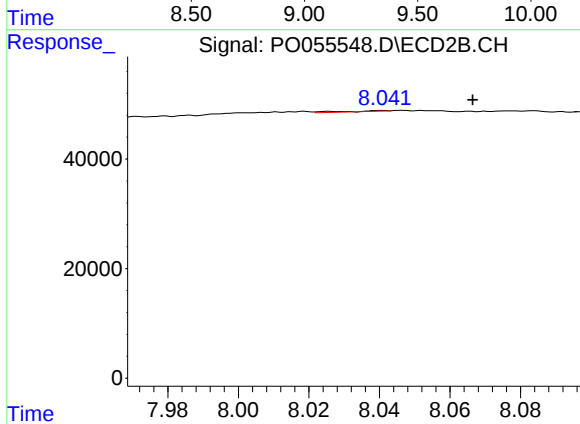
#38 AR-1262-3

R.T.: 7.481 min
Delta R.T.: -0.031 min
Response: 2592
Conc: 1.26 ng/ml



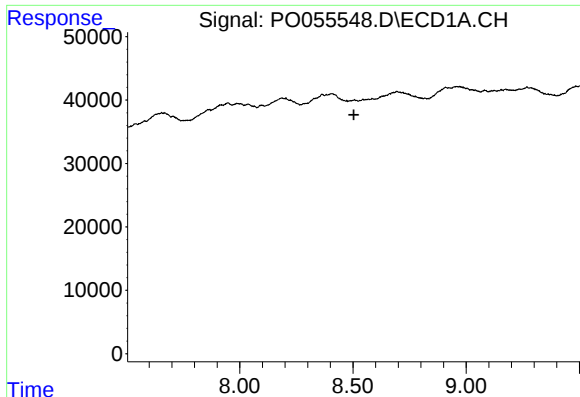
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.218 min
Response: 0
Conc: N.D.



#40 AR-1262-5

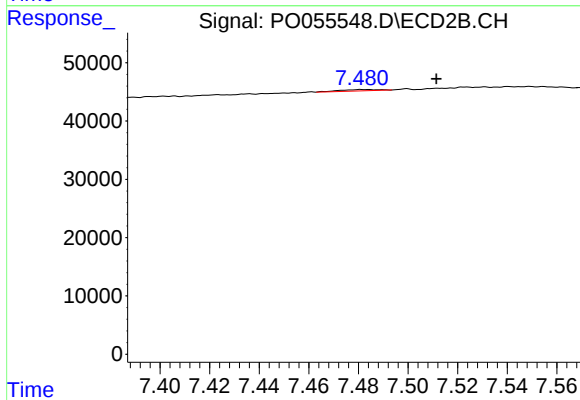
R.T.: 8.041 min
Delta R.T.: -0.026 min
Response: 1255
Conc: 0.78 ng/ml



#41 AR-1268-1

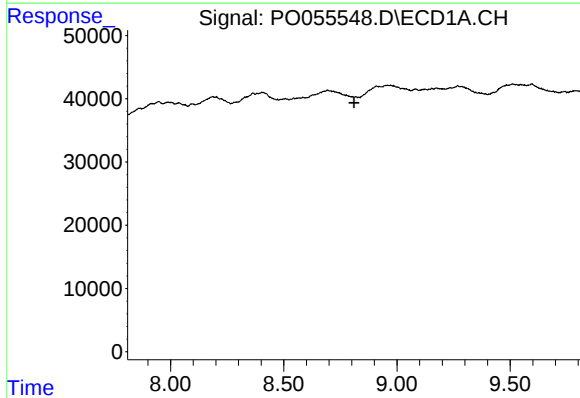
R.T.: 0.000 min
Exp R.T.: 8.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



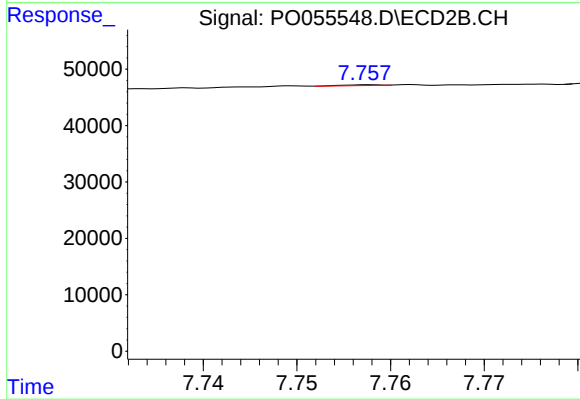
#41 AR-1268-1

R.T.: 7.481 min
Delta R.T.: -0.031 min
Response: 2592
Conc: 0.46 ng/ml



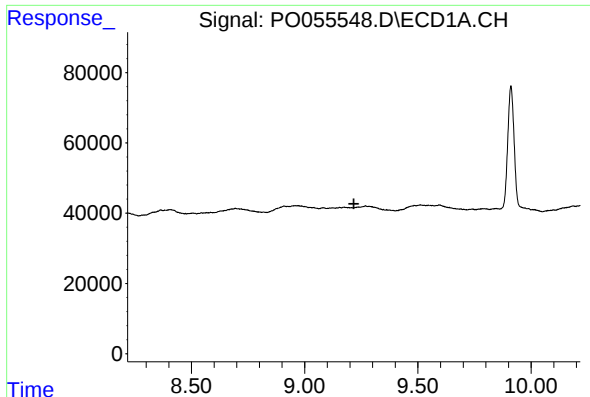
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.810 min
Response: 0
Conc: N.D.



#43 AR-1268-3

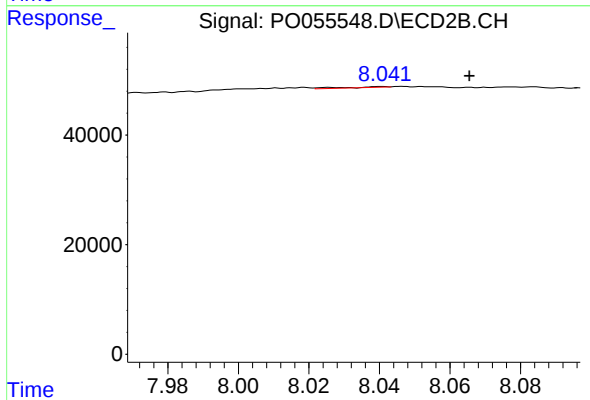
R.T.: 7.758 min
Delta R.T.: -0.025 min
Response: 383
Conc: 0.09 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



#44 AR-1268-4

R.T.: 8.041 min
Delta R.T.: -0.025 min
Response: 1255
Conc: 0.68 ng/ml