

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101818\
 Data File : PO050194.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2018 14:46
 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: Oct 19 02:03:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 2018
 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...	4.348	3.359	7155069	4723280	23.979	24.025
2)	SA Decachlor...	10.080	8.115	5339566	4570934	24.608	23.914
Target Compounds							
3)	L1 AR-1016-1	5.548	0.000	684822	0	58.052	N.D. #
4)	L1 AR-1016-2	5.548	0.000	684822	0	38.711	N.D. #
5)	L1 AR-1016-3	5.548	0.000	684822	0	63.894	N.D. #
7)	L1 AR-1016-5	0.000	4.859	0	1524371	N.D.	220.115 #
13)	L3 AR-1232-3	5.548	0.000	684822	0	108.716	N.D. #
15)	L3 AR-1232-5	0.000	4.859	0	1524371	N.D.	692.181 #
16)	L4 AR-1242-1	5.548	0.000	684822	0	90.756	N.D. #
17)	L4 AR-1242-2	5.548	0.000	684822	0	60.779	N.D. #
18)	L4 AR-1242-3	5.548	0.000	684822	0	100.311	N.D. #
20)	L4 AR-1242-5	6.386	5.161	928395	304622	153.214	54.603 #
21)	L5 AR-1248-1	5.548	0.000	684822	0	108.016	N.D. #
24)	L5 AR-1248-4	6.386	4.859	928395	1524371	82.543	186.682 #
25)	L5 AR-1248-5	6.386	5.161	928395	304622	83.809	38.524 #
26)	L6 AR-1254-1	6.386	5.161	928395	304622	70.965	21.013 #
28)	L6 AR-1254-3	6.980	5.662	216327	2072713	10.020	101.160 #
29)	L6 AR-1254-4	0.000	5.952	0	213494	N.D.	18.333 #
31)	L7 AR-1260-1	0.000	5.789	0	478116	N.D.	31.559 #
32)	L7 AR-1260-2	0.000	5.952	0	213494	N.D.	11.541 #
38)	L8 AR-1262-3	0.000	7.093	0	494295	N.D.	48.369 #
39)	L8 AR-1262-4	0.000	7.137	0	222230	N.D.	11.845 #
41)	L9 AR-1268-1	0.000	7.093	0	494295	N.D.	14.667 #
42)	L9 AR-1268-2	0.000	7.137	0	222230	N.D.	7.096 #

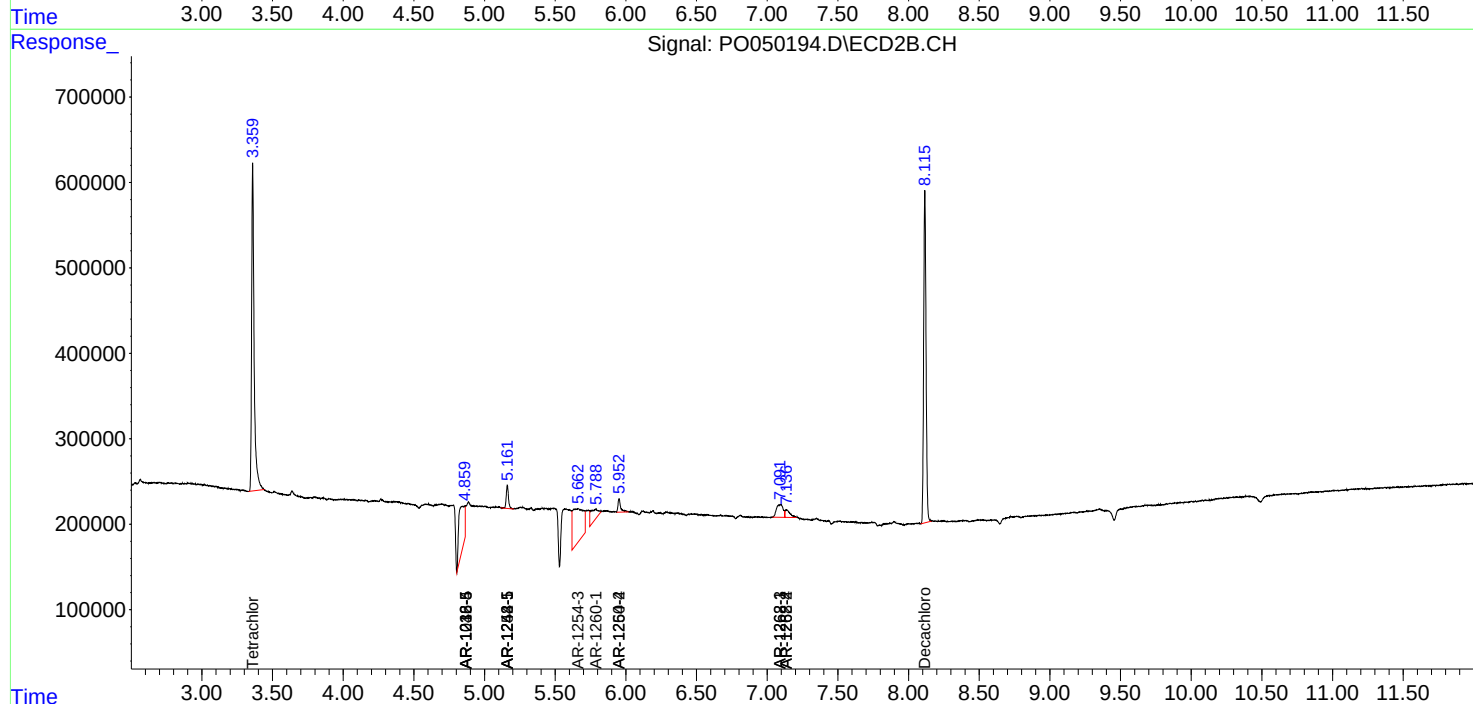
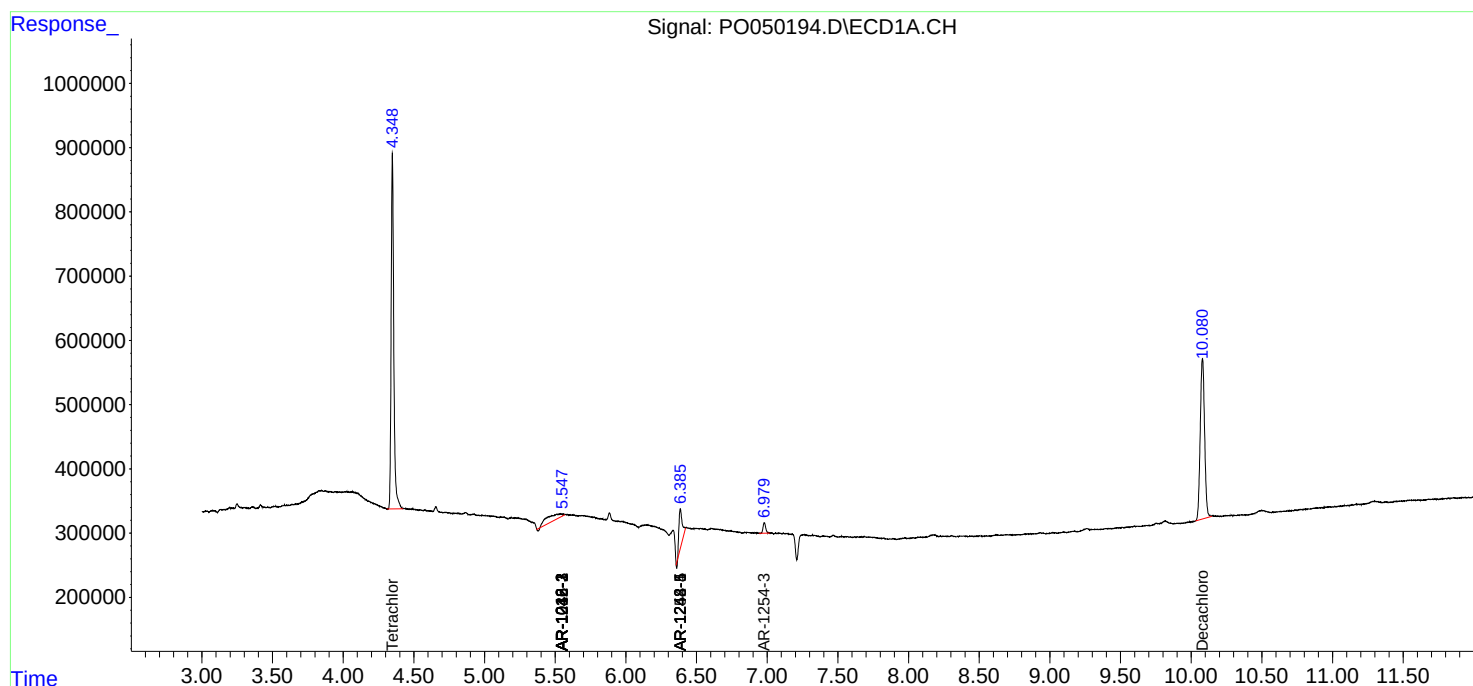
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

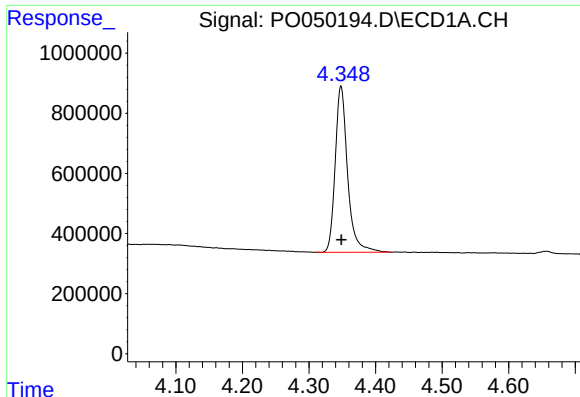
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101818\
Data File : PO050194.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2018 14:46
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 02:03:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
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

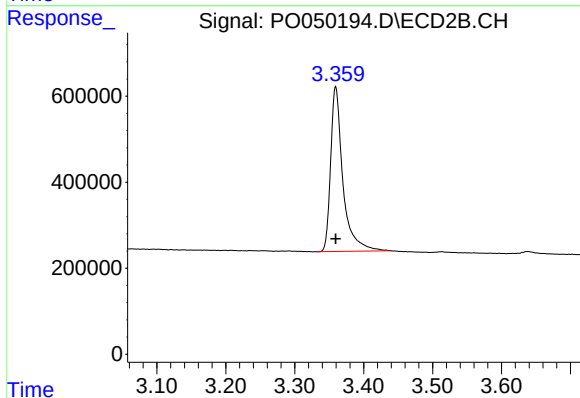




#1 Tetrachloro-m-xylene

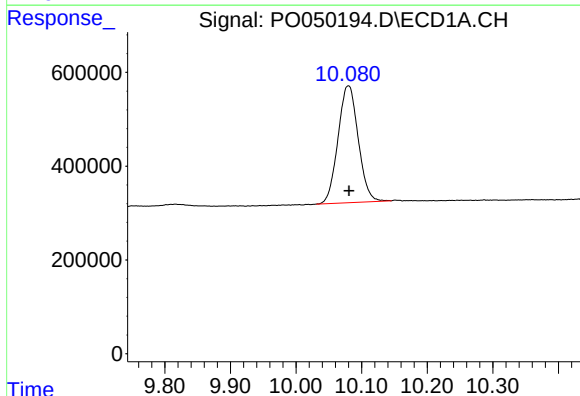
R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 7155069
Conc: 23.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



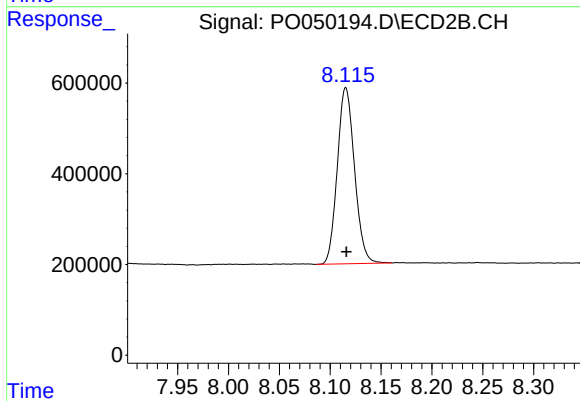
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: 0.000 min
Response: 4723280
Conc: 24.02 ng/ml



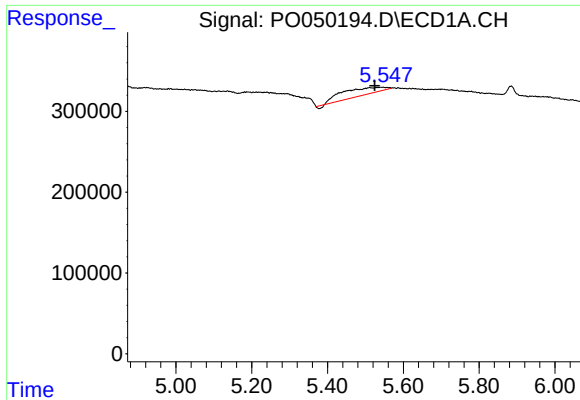
#2 Decachlorobiphenyl

R.T.: 10.080 min
Delta R.T.: 0.000 min
Response: 5339566
Conc: 24.61 ng/ml



#2 Decachlorobiphenyl

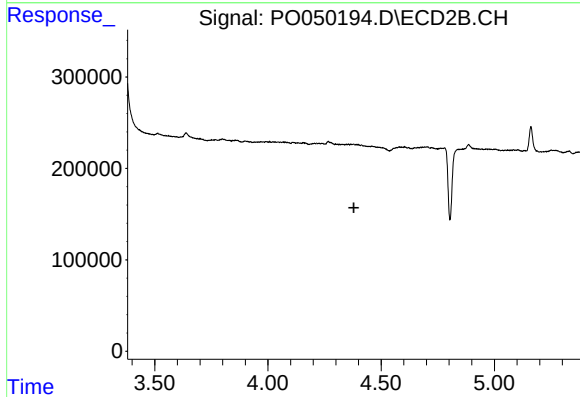
R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 4570934
Conc: 23.91 ng/ml



#3 AR-1016-1

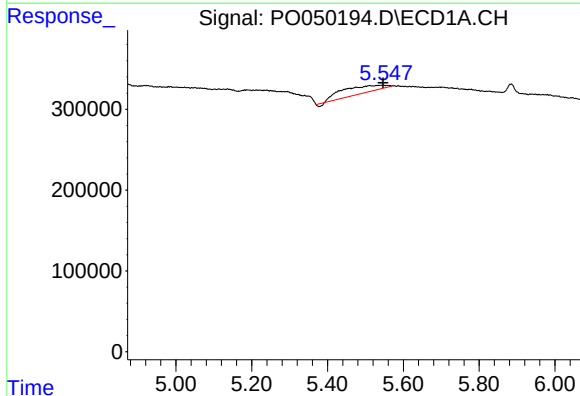
R.T.: 5.548 min
Delta R.T.: 0.023 min
Response: 684822
Conc: 58.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



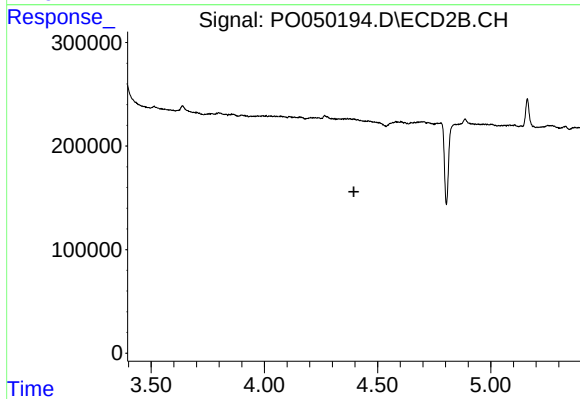
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.380 min
Response: 0
Conc: N.D.



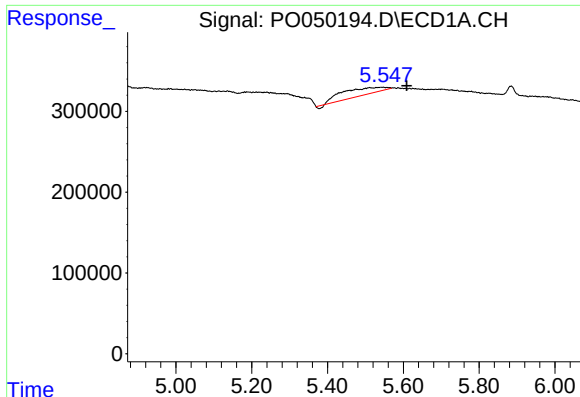
#4 AR-1016-2

R.T.: 5.548 min
Delta R.T.: 0.001 min
Response: 684822
Conc: 38.71 ng/ml



#4 AR-1016-2

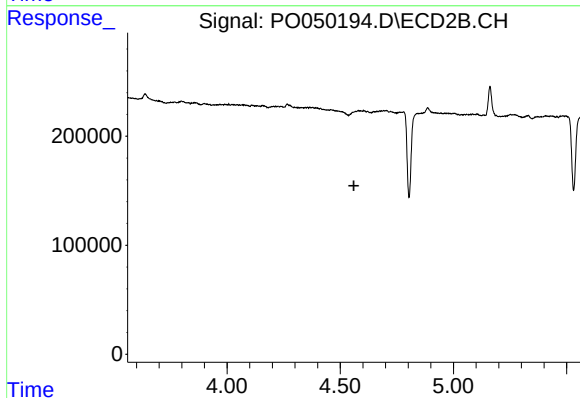
R.T.: 0.000 min
Exp R.T. : 4.395 min
Response: 0
Conc: N.D.



#5 AR-1016-3

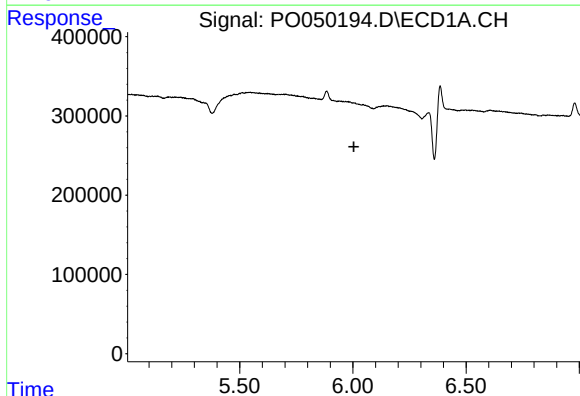
R.T.: 5.548 min
Delta R.T.: -0.061 min
Response: 684822
Conc: 63.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



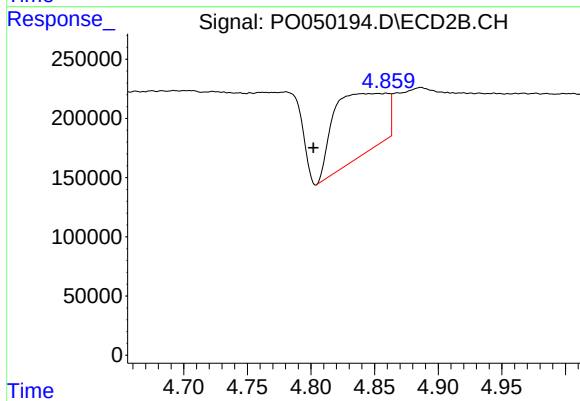
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.560 min
Response: 0
Conc: N.D.



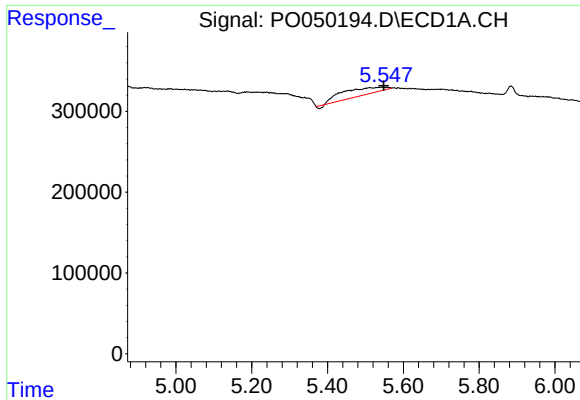
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.005 min
Response: 0
Conc: N.D.



#7 AR-1016-5

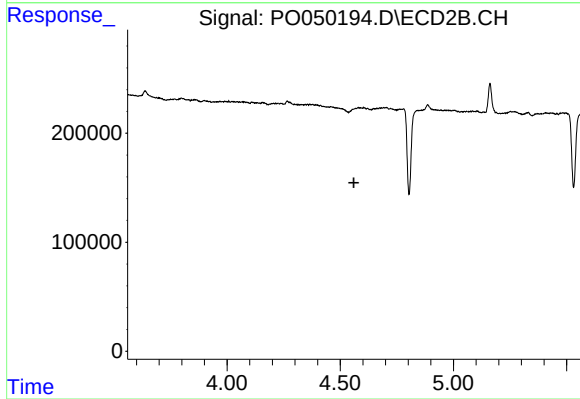
R.T.: 4.859 min
Delta R.T.: 0.057 min
Response: 1524371
Conc: 220.12 ng/ml



#13 AR-1232-3

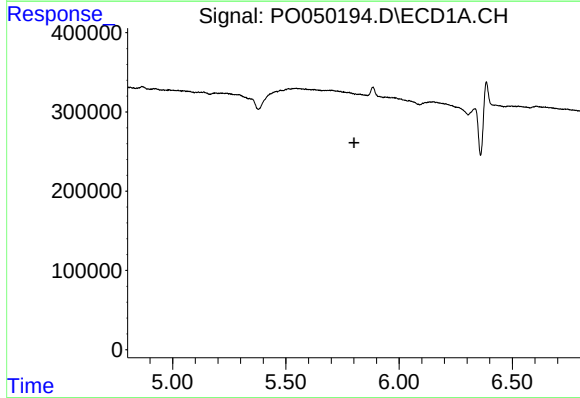
R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 684822
Conc: 108.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



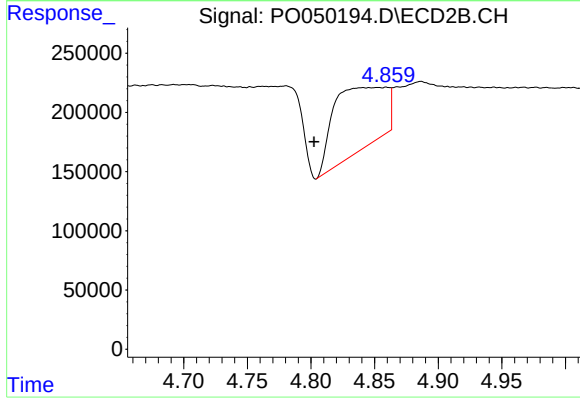
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.560 min
Response: 0
Conc: N.D.



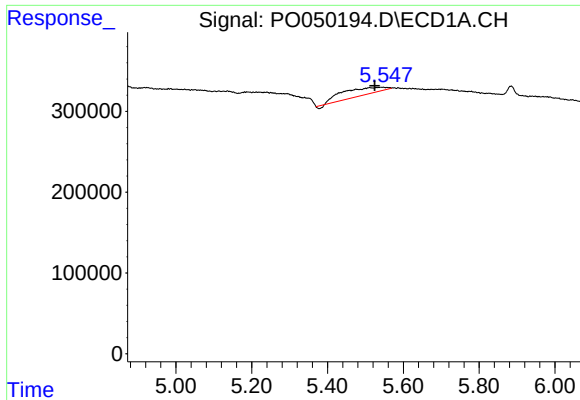
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.801 min
Response: 0
Conc: N.D.



#15 AR-1232-5

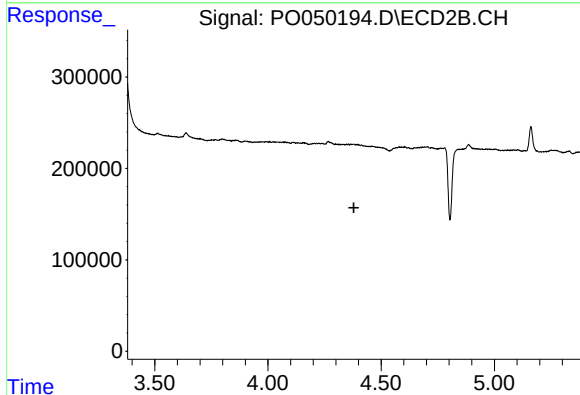
R.T.: 4.859 min
Delta R.T.: 0.057 min
Response: 1524371
Conc: 692.18 ng/ml



#16 AR-1242-1

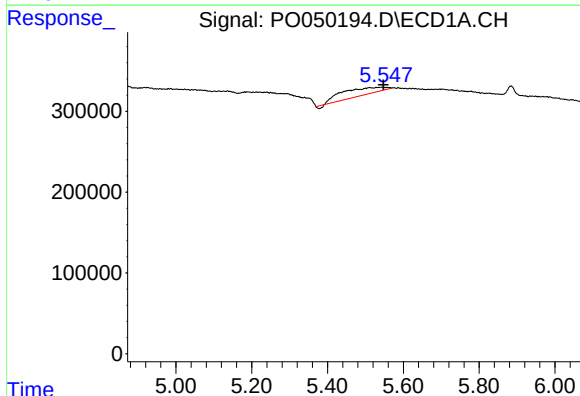
R.T.: 5.548 min
Delta R.T.: 0.023 min
Response: 684822
Conc: 90.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



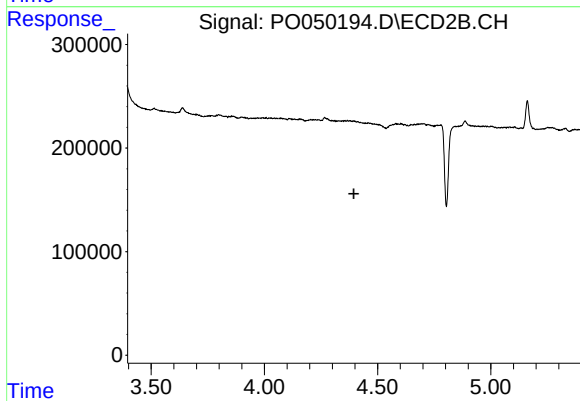
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.379 min
Response: 0
Conc: N.D.



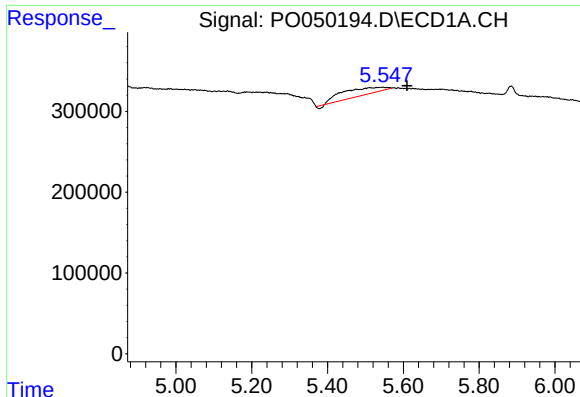
#17 AR-1242-2

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 684822
Conc: 60.78 ng/ml



#17 AR-1242-2

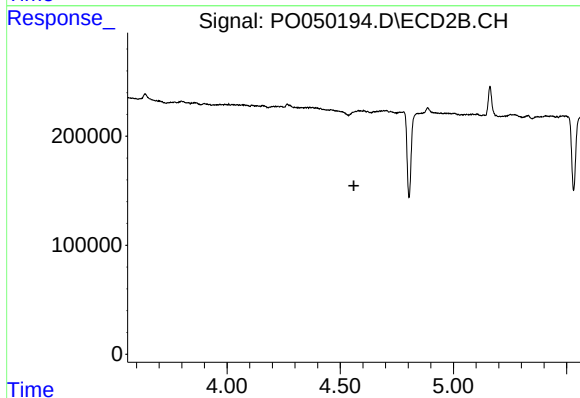
R.T.: 0.000 min
Exp R.T. : 4.395 min
Response: 0
Conc: N.D.



#18 AR-1242-3

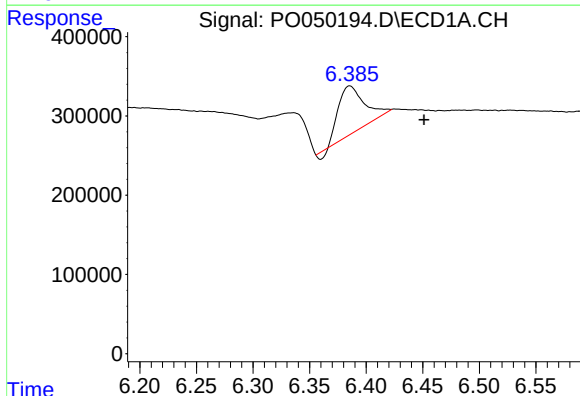
R.T.: 5.548 min
Delta R.T.: -0.062 min
Response: 684822
Conc: 100.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



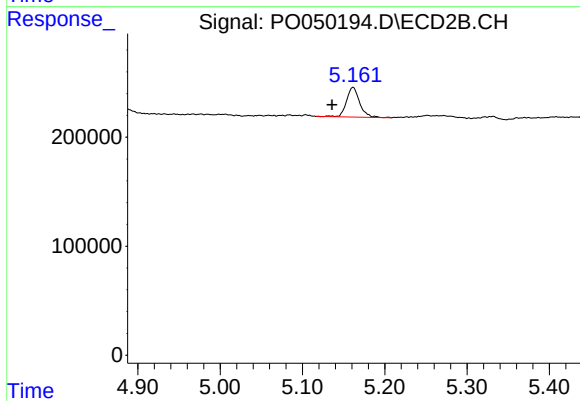
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.560 min
Response: 0
Conc: N.D.



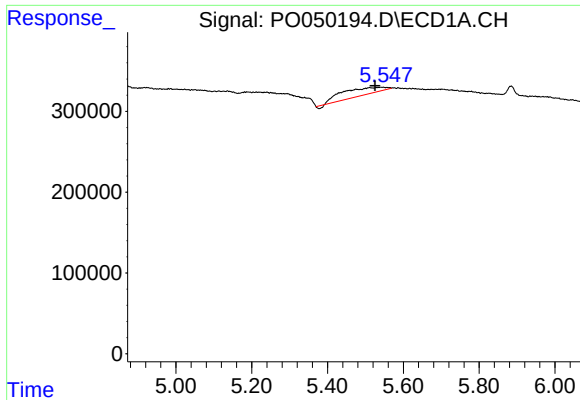
#20 AR-1242-5

R.T.: 6.386 min
Delta R.T.: -0.066 min
Response: 928395
Conc: 153.21 ng/ml



#20 AR-1242-5

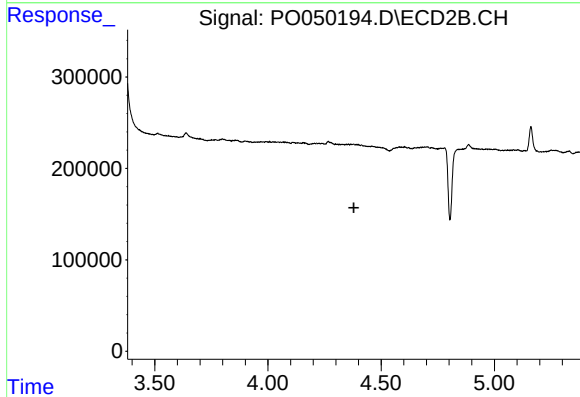
R.T.: 5.161 min
Delta R.T.: 0.025 min
Response: 304622
Conc: 54.60 ng/ml



#21 AR-1248-1

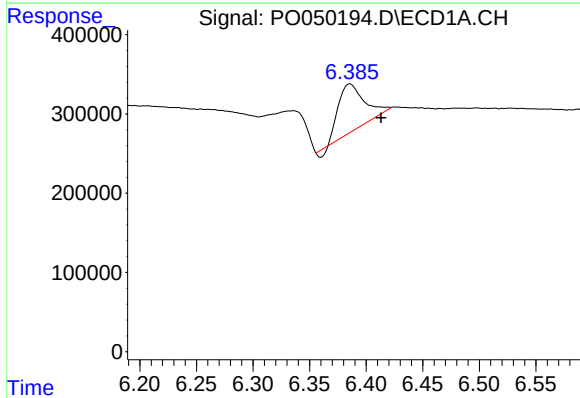
R.T.: 5.548 min
Delta R.T.: 0.022 min
Response: 684822
Conc: 108.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



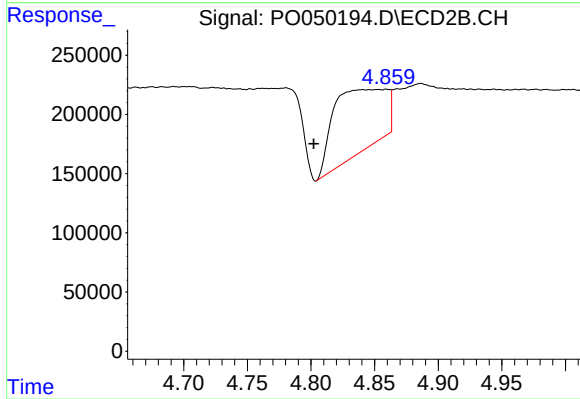
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.379 min
Response: 0
Conc: N.D.



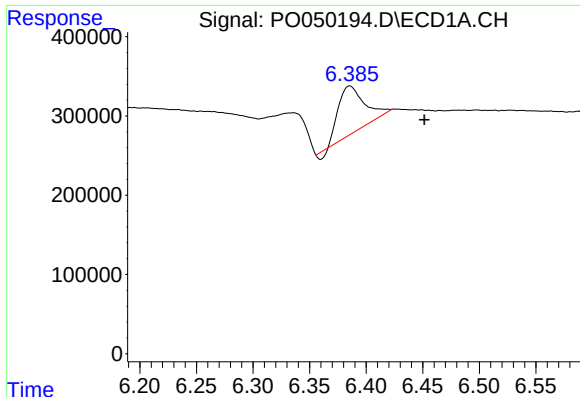
#24 AR-1248-4

R.T.: 6.386 min
Delta R.T.: -0.028 min
Response: 928395
Conc: 82.54 ng/ml



#24 AR-1248-4

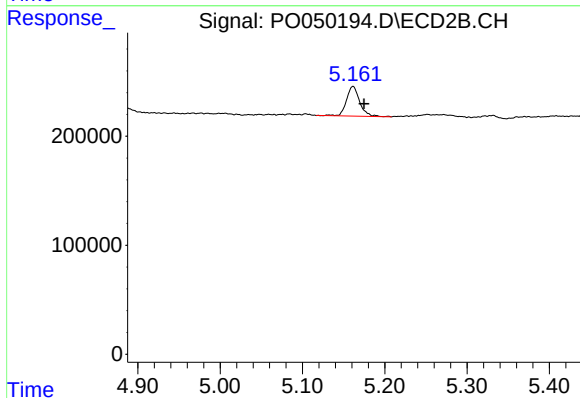
R.T.: 4.859 min
Delta R.T.: 0.057 min
Response: 1524371
Conc: 186.68 ng/ml



#25 AR-1248-5

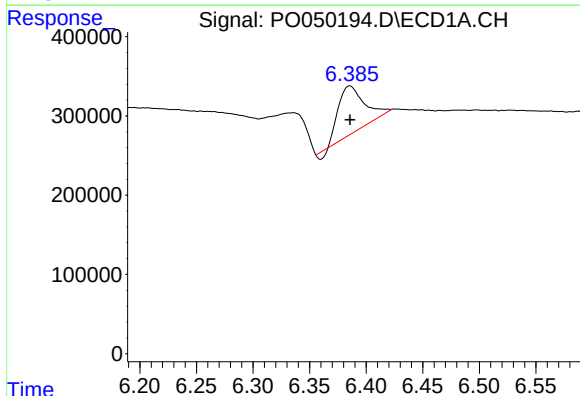
R.T.: 6.386 min
Delta R.T.: -0.066 min
Response: 928395
Conc: 83.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



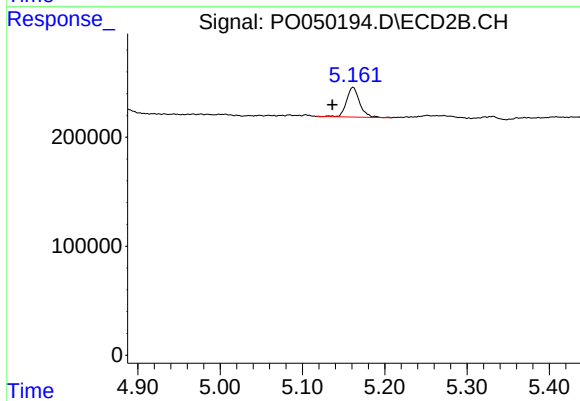
#25 AR-1248-5

R.T.: 5.161 min
Delta R.T.: -0.013 min
Response: 304622
Conc: 38.52 ng/ml



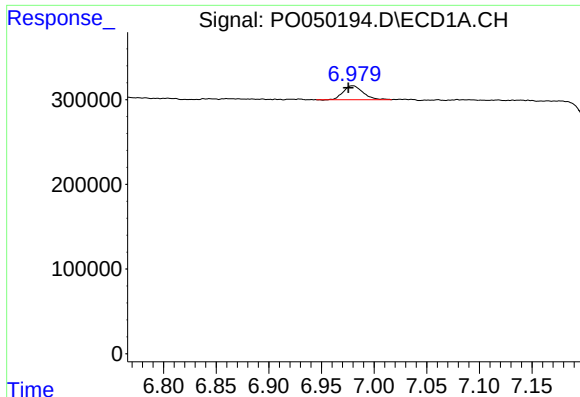
#26 AR-1254-1

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 928395
Conc: 70.96 ng/ml



#26 AR-1254-1

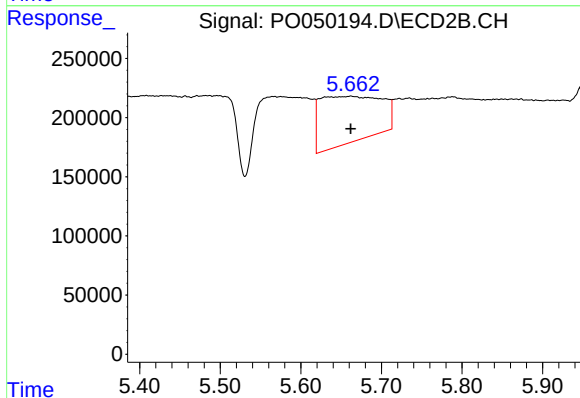
R.T.: 5.161 min
Delta R.T.: 0.025 min
Response: 304622
Conc: 21.01 ng/ml



#28 AR-1254-3

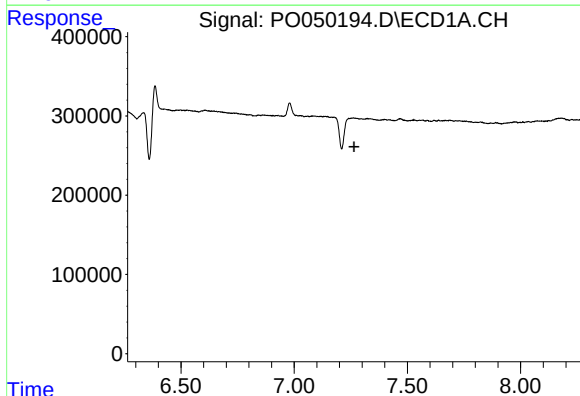
R.T.: 6.980 min
Delta R.T.: 0.004 min
Response: 216327
Conc: 10.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



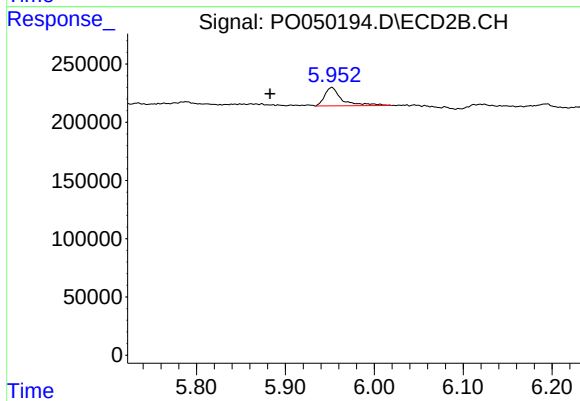
#28 AR-1254-3

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 2072713
Conc: 101.16 ng/ml



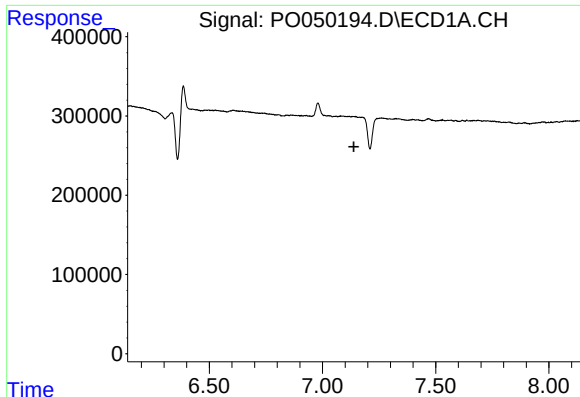
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.264 min
Response: 0
Conc: N.D.



#29 AR-1254-4

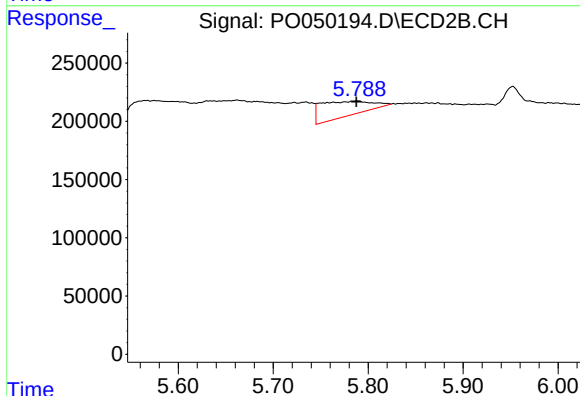
R.T.: 5.952 min
Delta R.T.: 0.069 min
Response: 213494
Conc: 18.33 ng/ml



#31 AR-1260-1

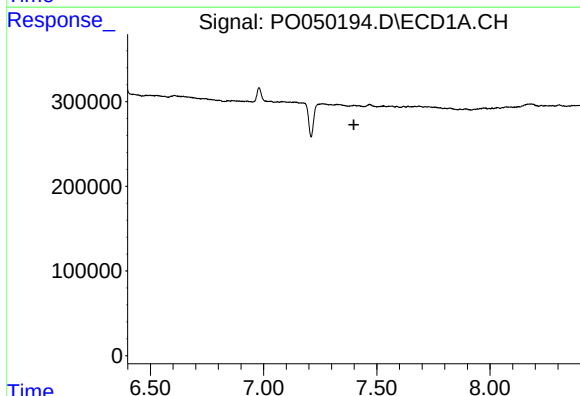
R.T.: 0.000 min
Exp R.T.: 7.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



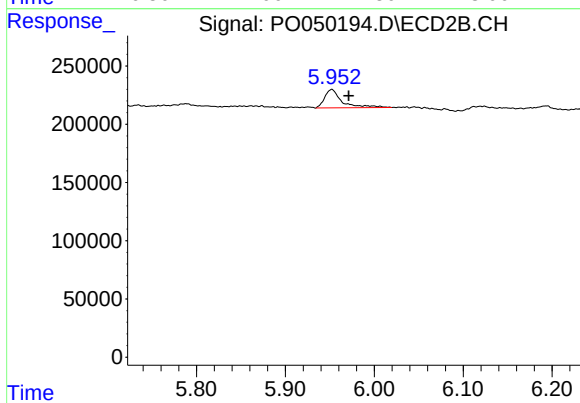
#31 AR-1260-1

R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 478116
Conc: 31.56 ng/ml



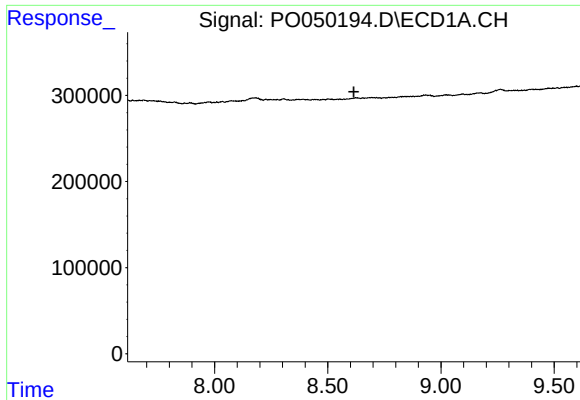
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.399 min
Response: 0
Conc: N.D.



#32 AR-1260-2

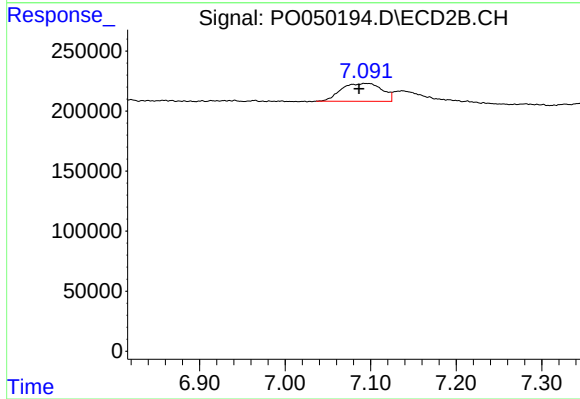
R.T.: 5.952 min
Delta R.T.: -0.019 min
Response: 213494
Conc: 11.54 ng/ml



#38 AR-1262-3

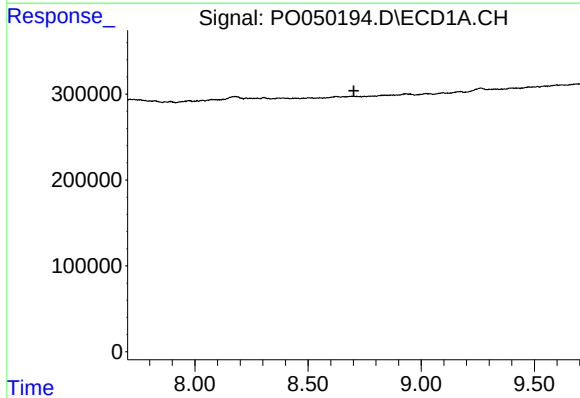
R.T.: 0.000 min
Exp R.T.: 8.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



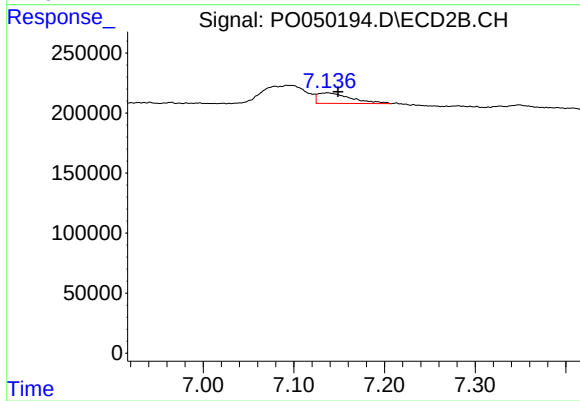
#38 AR-1262-3

R.T.: 7.093 min
Delta R.T.: 0.007 min
Response: 494295
Conc: 48.37 ng/ml



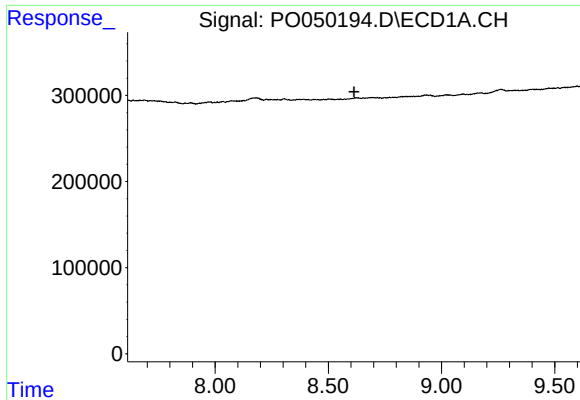
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.702 min
Response: 0
Conc: N.D.



#39 AR-1262-4

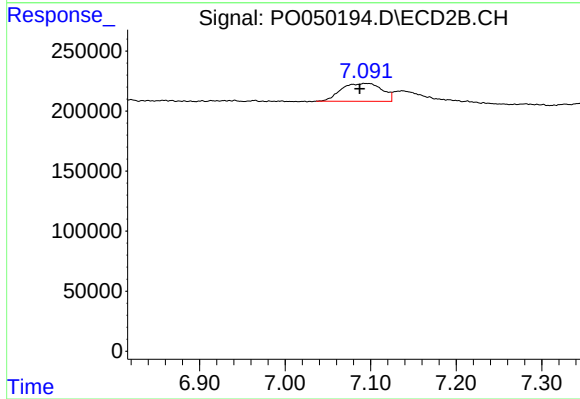
R.T.: 7.137 min
Delta R.T.: -0.011 min
Response: 222230
Conc: 11.85 ng/ml



#41 AR-1268-1

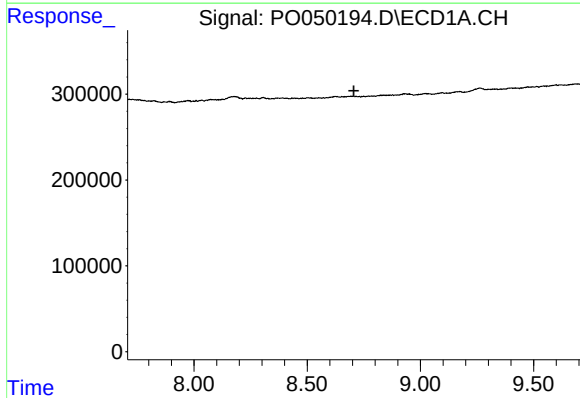
R.T.: 0.000 min
Exp R.T. : 8.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



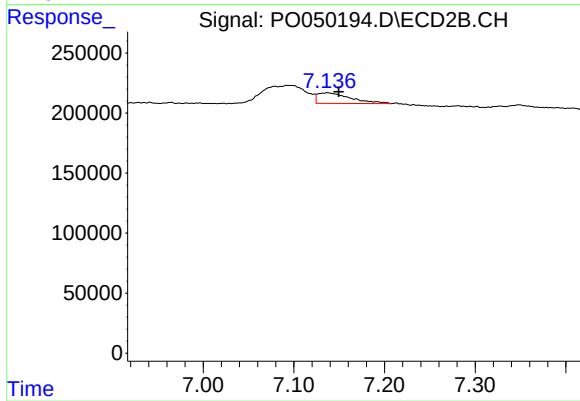
#41 AR-1268-1

R.T.: 7.093 min
Delta R.T.: 0.006 min
Response: 494295
Conc: 14.67 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.706 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.137 min
Delta R.T.: -0.012 min
Response: 222230
Conc: 7.10 ng/ml