

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052920\
 Data File : P0068674.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2020 8:00
 Operator : DD\AJ
 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: May 29 10:29:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 29 02:25:52 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...	4.887	3.927	790881	966684	25.513	26.167
2)	SA Decachlor...	10.833	9.198	1015289	1137690	23.544	26.793
Target Compounds							
8)	L2 AR-1221-1	5.085	0.000	10501	0	33.099	N.D. #
9)	L2 AR-1221-2	5.238	0.000	9671	0	42.535	N.D. #
12)	L3 AR-1232-2	5.910	0.000	13164	0	39.491	N.D. #
15)	L3 AR-1232-5	6.566	0.000	20937	0	77.997	N.D. #
20)	L4 AR-1242-5	7.194	6.070	53343	72008	62.087	62.214
22)	L5 AR-1248-2	6.566	0.000	20937	0	21.030	N.D. #
24)	L5 AR-1248-4	7.123	0.000	264382	0	174.558	N.D. #
25)	L5 AR-1248-5	7.194	6.070	53343	72008	38.196	45.895
26)	L6 AR-1254-1	7.123	6.070	264382	72008	174.772	29.551 #
28)	L6 AR-1254-3	7.746	0.000	25395	0	10.215	N.D. #
29)	L6 AR-1254-4	8.072	0.000	4099	0	1.935	N.D. #
30)	L6 AR-1254-5	8.447	0.000	11803	0	5.663	N.D. #
32)	L7 AR-1260-2	8.155	0.000	5679	0	2.466	N.D. #
33)	L7 AR-1260-3	8.513	0.000	14746	0	7.613	N.D. #
34)	L7 AR-1260-4	8.746	0.000	32400	0	17.472	N.D. #
35)	L7 AR-1260-5	9.069	0.000	37498	0	8.844	N.D. #
36)	L8 AR-1262-1	8.513	0.000	14746	0	5.221	N.D. #
37)	L8 AR-1262-2	9.069	0.000	37498	0	7.334	N.D. #
38)	L8 AR-1262-3	9.397	0.000	11750	0	5.126	N.D. #
39)	L8 AR-1262-4	9.468	0.000	12445	0	4.881	N.D. #
40)	L8 AR-1262-5	10.120	0.000	40263	0	20.697	N.D. #
41)	L9 AR-1268-1	9.397	0.000	11750	0	1.772	N.D. #
42)	L9 AR-1268-2	9.468	0.000	12445	0	2.109	N.D. #
43)	L9 AR-1268-3	9.681	0.000	12106	0	2.378	N.D. #
44)	L9 AR-1268-4	10.120	0.000	40263	0	17.515	N.D. #
45)	L9 AR-1268-5	10.512	0.000	54328	0	3.385	N.D. #

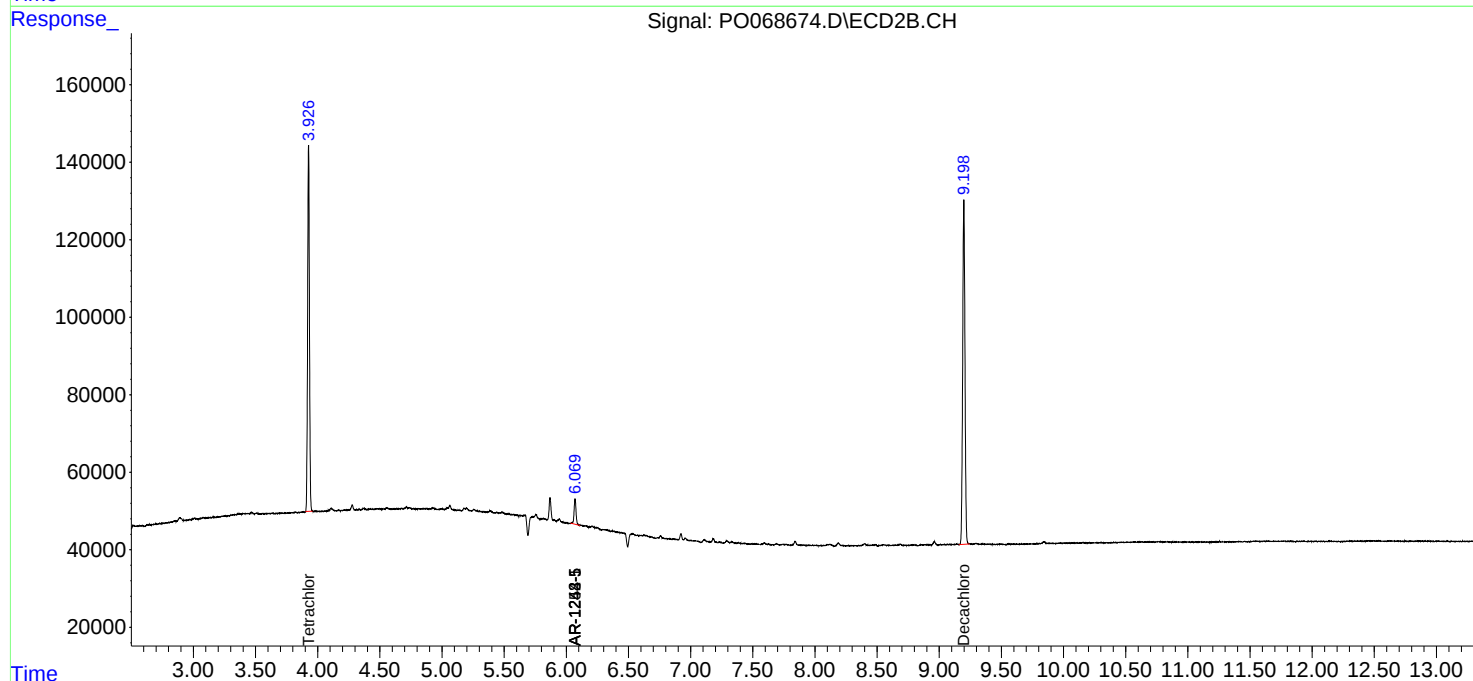
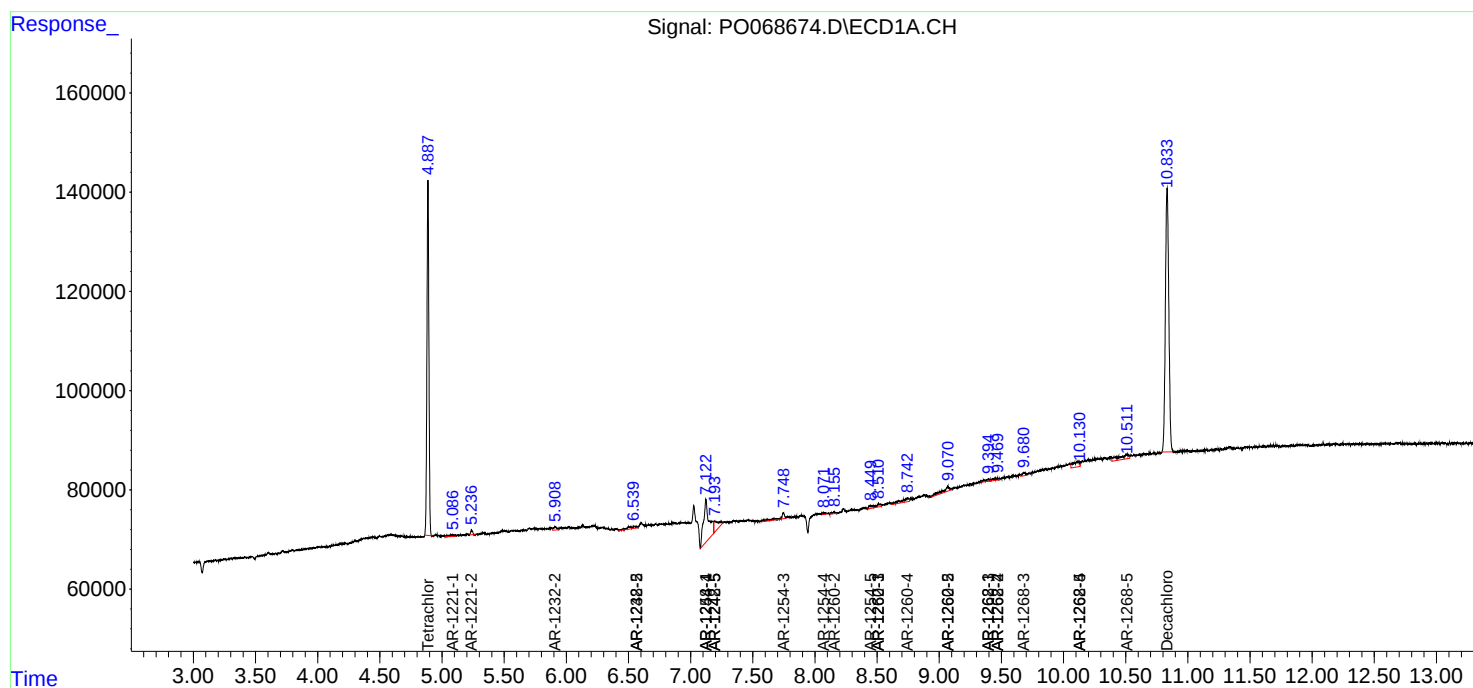
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

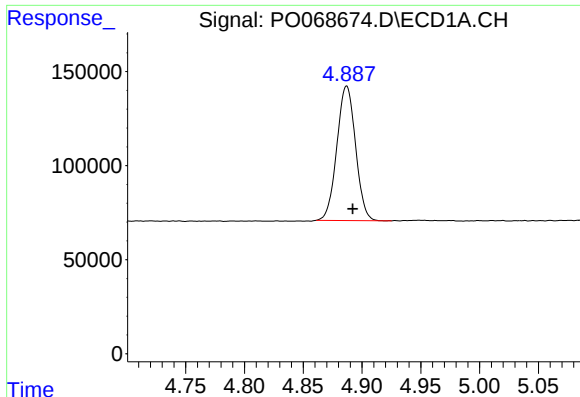
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052920\
Data File : P0068674.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 May 2020 8:00
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 10:29:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 29 02:25:52 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

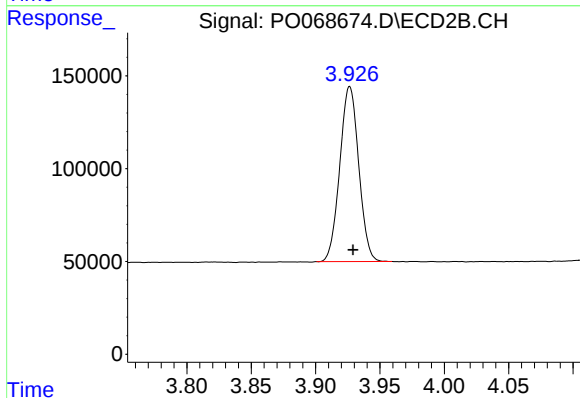




#1 Tetrachloro-m-xylene

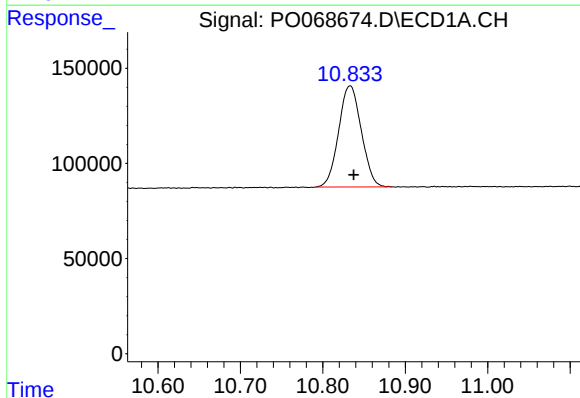
R.T.: 4.887 min
Delta R.T.: -0.005 min
Response: 790881
Conc: 25.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



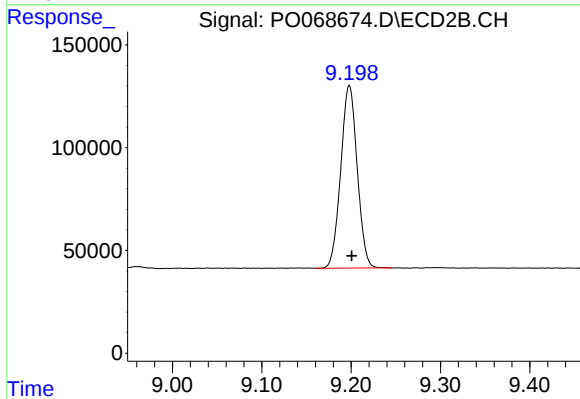
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.003 min
Response: 966684
Conc: 26.17 ng/ml



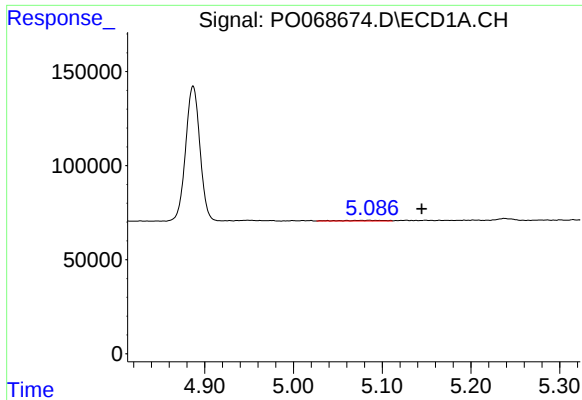
#2 Decachlorobiphenyl

R.T.: 10.833 min
Delta R.T.: -0.005 min
Response: 1015289
Conc: 23.54 ng/ml



#2 Decachlorobiphenyl

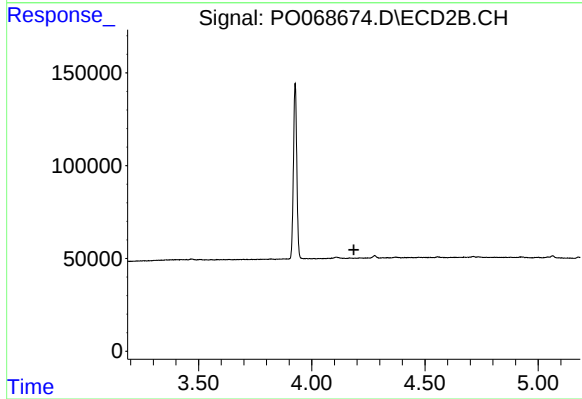
R.T.: 9.198 min
Delta R.T.: -0.003 min
Response: 1137690
Conc: 26.79 ng/ml



#8 AR-1221-1

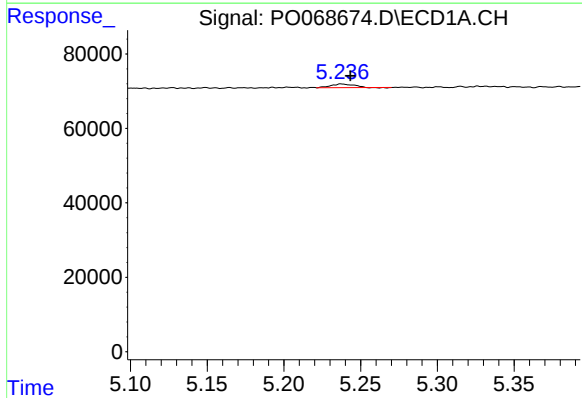
R.T.: 5.085 min
Delta R.T.: -0.059 min
Response: 10501
Conc: 33.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



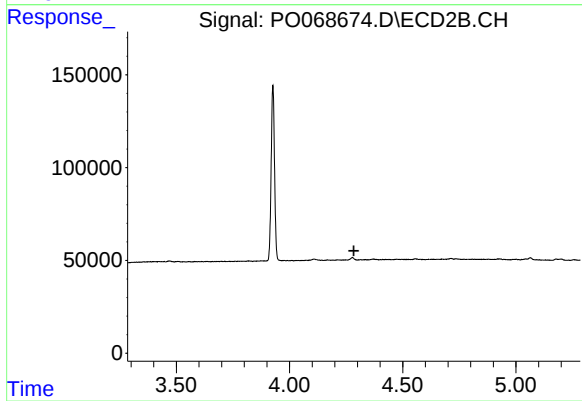
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.186 min
Response: 0
Conc: N.D.



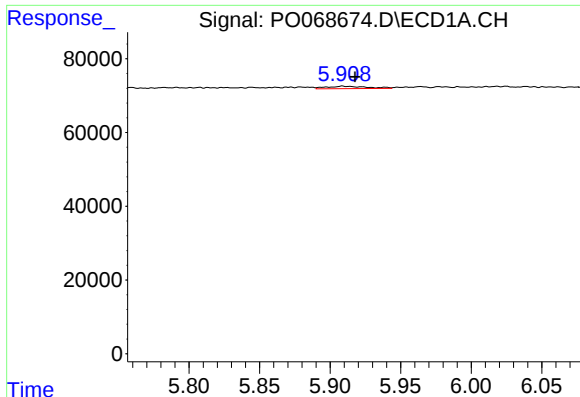
#9 AR-1221-2

R.T.: 5.238 min
Delta R.T.: -0.005 min
Response: 9671
Conc: 42.54 ng/ml



#9 AR-1221-2

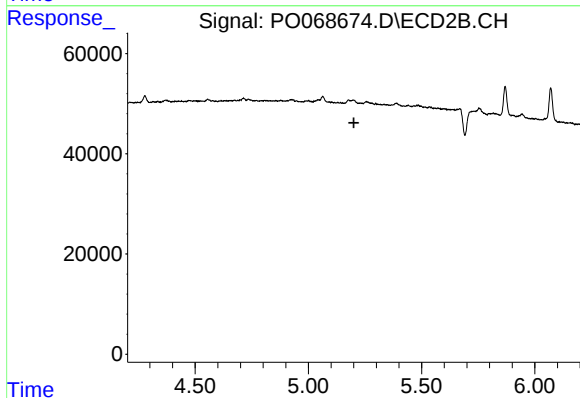
R.T.: 0.000 min
Exp R.T. : 4.284 min
Response: 0
Conc: N.D.



#12 AR-1232-2

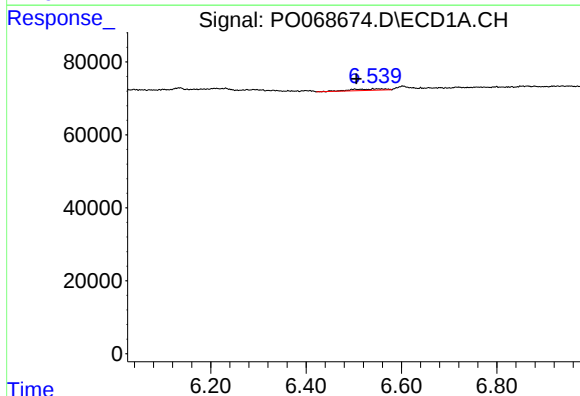
R.T.: 5.910 min
Delta R.T.: -0.008 min
Response: 13164
Conc: 39.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



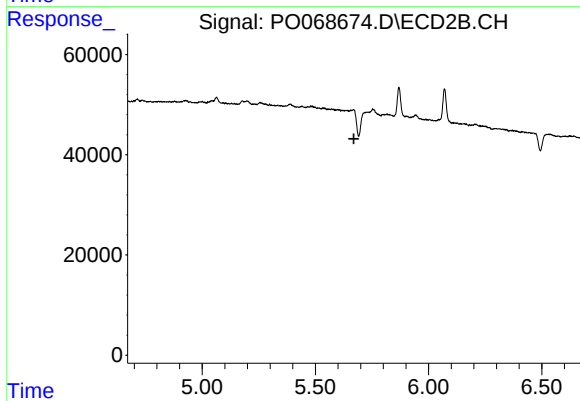
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.201 min
Response: 0
Conc: N.D.



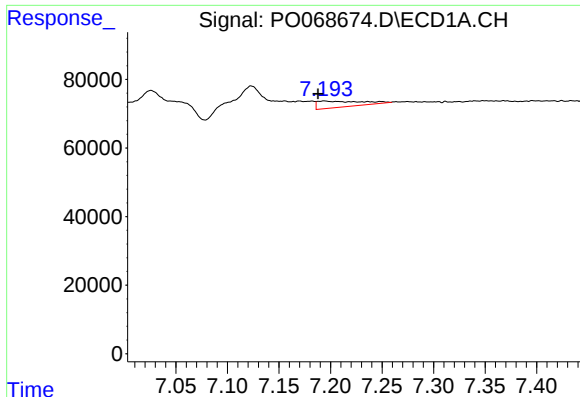
#15 AR-1232-5

R.T.: 6.566 min
Delta R.T.: 0.060 min
Response: 20937
Conc: 78.00 ng/ml



#15 AR-1232-5

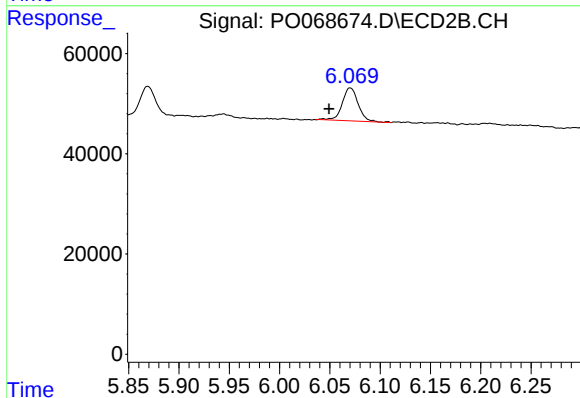
R.T.: 0.000 min
Exp R.T. : 5.670 min
Response: 0
Conc: N.D.



#20 AR-1242-5

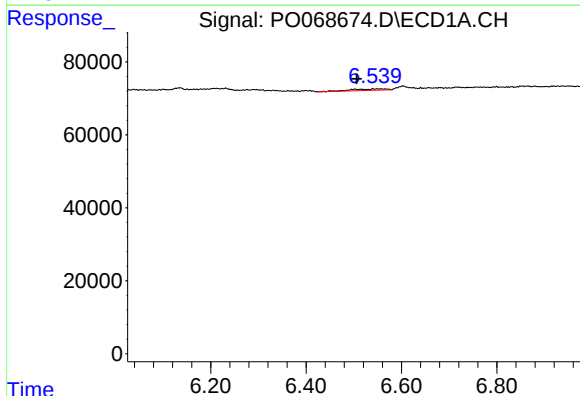
R.T.: 7.194 min
Delta R.T.: 0.006 min
Response: 53343
Conc: 62.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



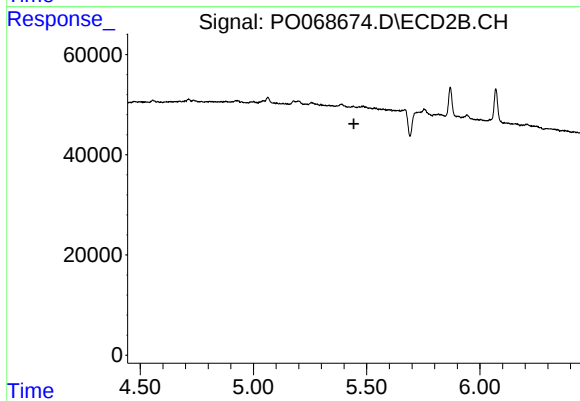
#20 AR-1242-5

R.T.: 6.070 min
Delta R.T.: 0.021 min
Response: 72008
Conc: 62.21 ng/ml



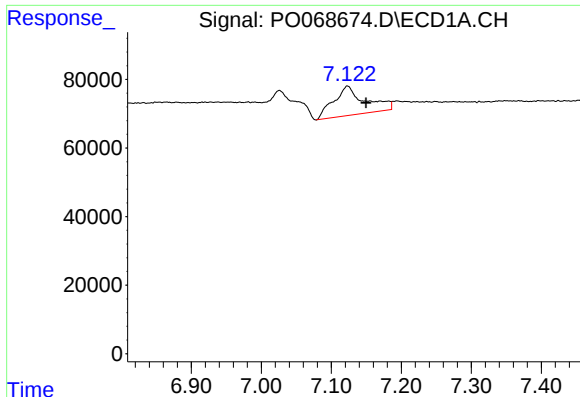
#22 AR-1248-2

R.T.: 6.566 min
Delta R.T.: 0.059 min
Response: 20937
Conc: 21.03 ng/ml



#22 AR-1248-2

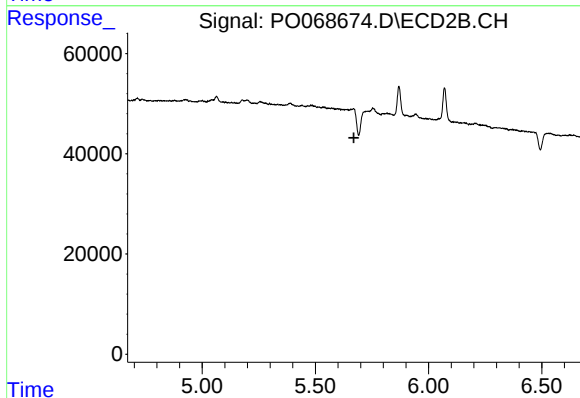
R.T.: 0.000 min
Exp R.T.: 5.444 min
Response: 0
Conc: N.D.



#24 AR-1248-4

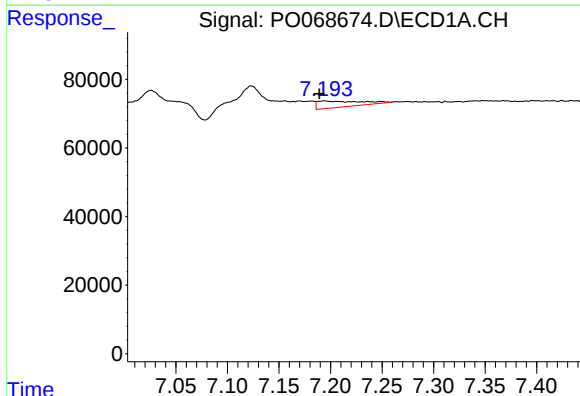
R.T.: 7.123 min
Delta R.T.: -0.027 min
Response: 264382
Conc: 174.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



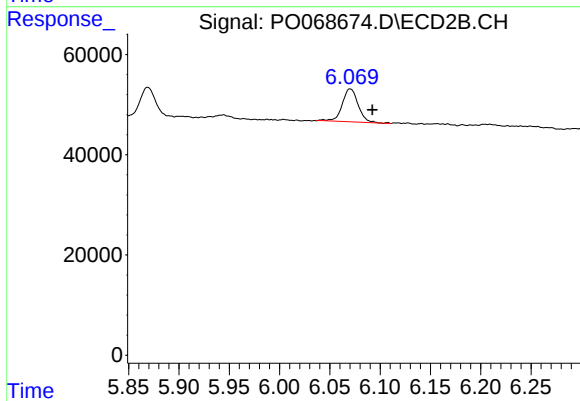
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.670 min
Response: 0
Conc: N.D.



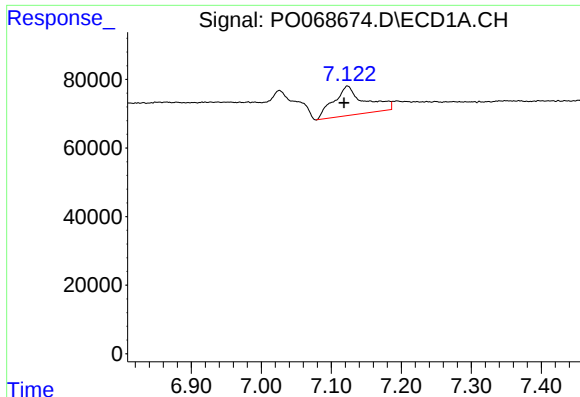
#25 AR-1248-5

R.T.: 7.194 min
Delta R.T.: 0.005 min
Response: 53343
Conc: 38.20 ng/ml



#25 AR-1248-5

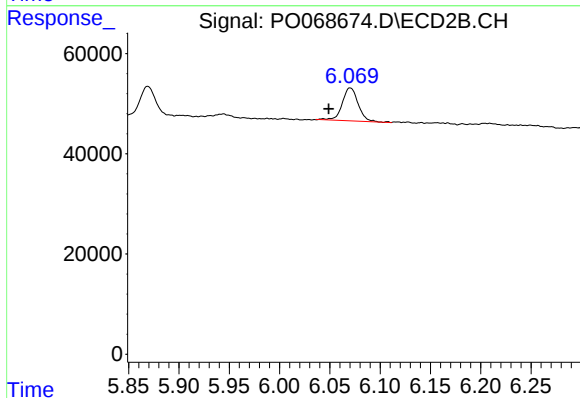
R.T.: 6.070 min
Delta R.T.: -0.022 min
Response: 72008
Conc: 45.89 ng/ml



#26 AR-1254-1

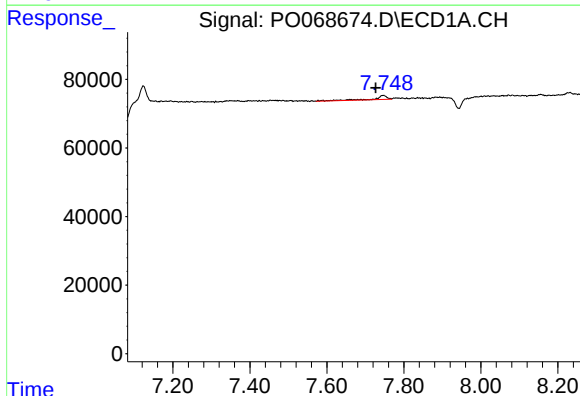
R.T.: 7.123 min
Delta R.T.: 0.005 min
Response: 264382
Conc: 174.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



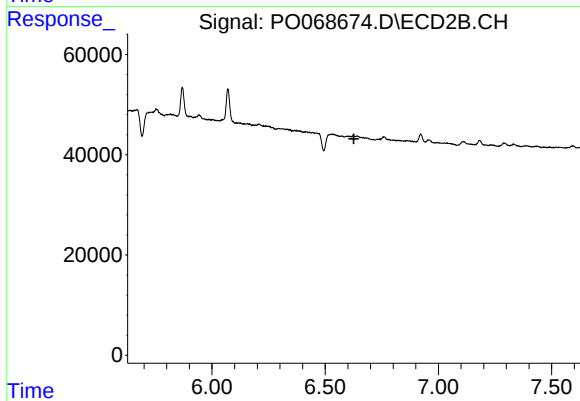
#26 AR-1254-1

R.T.: 6.070 min
Delta R.T.: 0.021 min
Response: 72008
Conc: 29.55 ng/ml



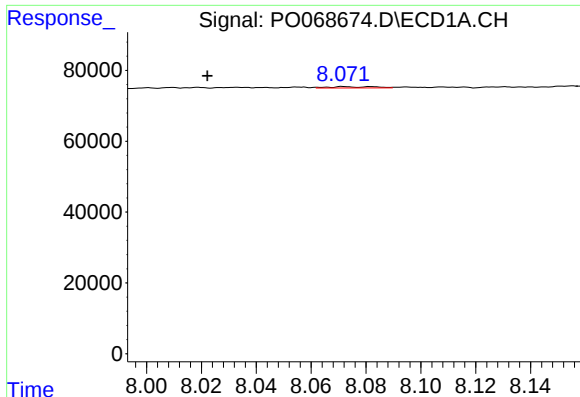
#28 AR-1254-3

R.T.: 7.746 min
Delta R.T.: 0.019 min
Response: 25395
Conc: 10.21 ng/ml



#28 AR-1254-3

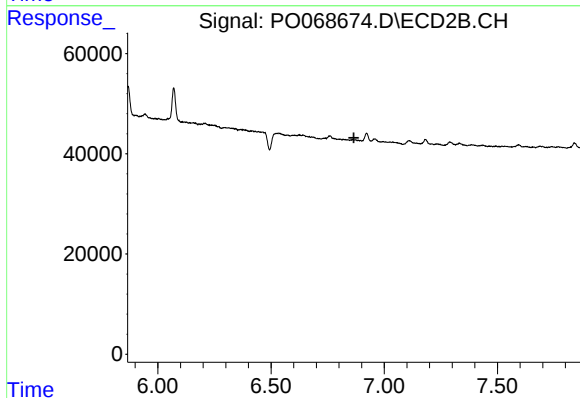
R.T.: 0.000 min
Exp R.T. : 6.627 min
Response: 0
Conc: N.D.



#29 AR-1254-4

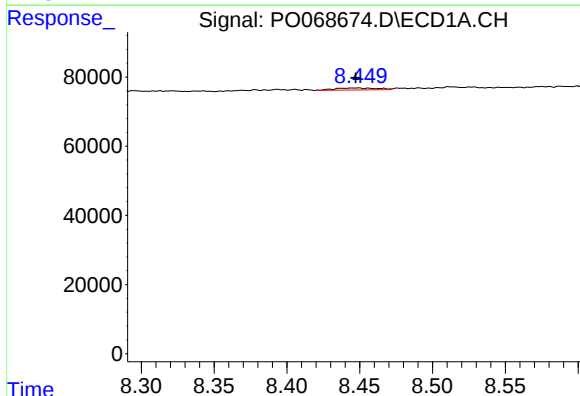
R.T.: 8.072 min
Delta R.T.: 0.050 min
Response: 4099
Conc: 1.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



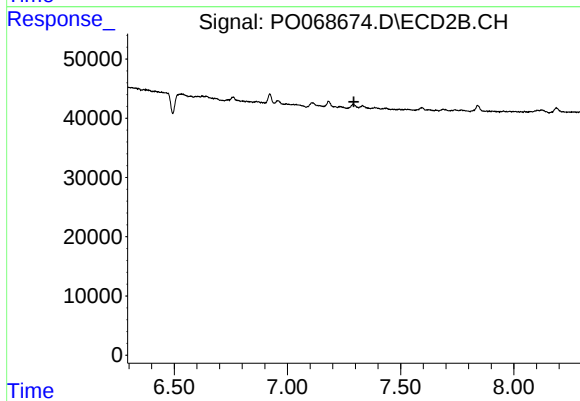
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.866 min
Response: 0
Conc: N.D.



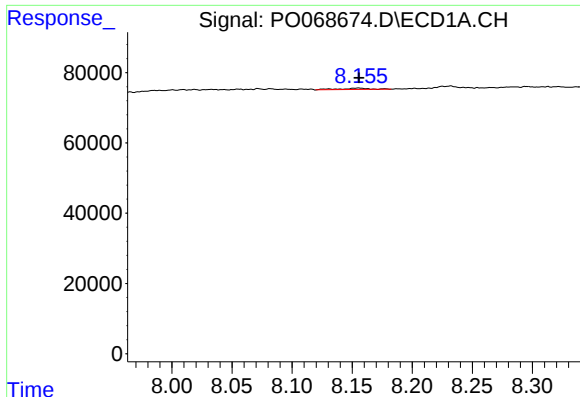
#30 AR-1254-5

R.T.: 8.447 min
Delta R.T.: 0.000 min
Response: 11803
Conc: 5.66 ng/ml



#30 AR-1254-5

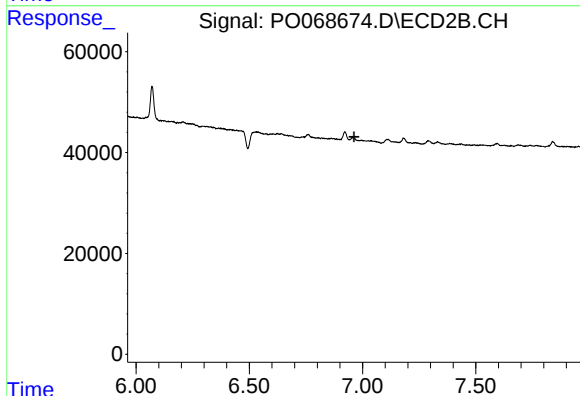
R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



#32 AR-1260-2

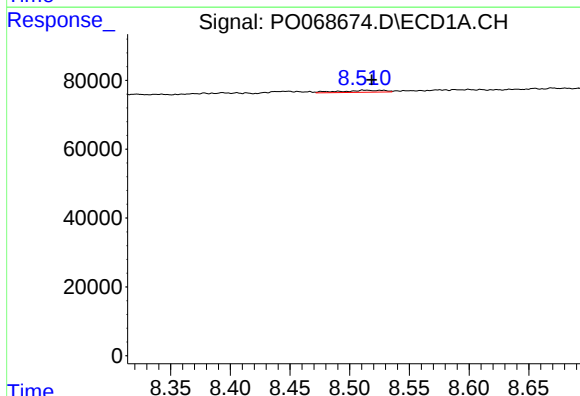
R.T.: 8.155 min
Delta R.T.: 0.000 min
Response: 5679
Conc: 2.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



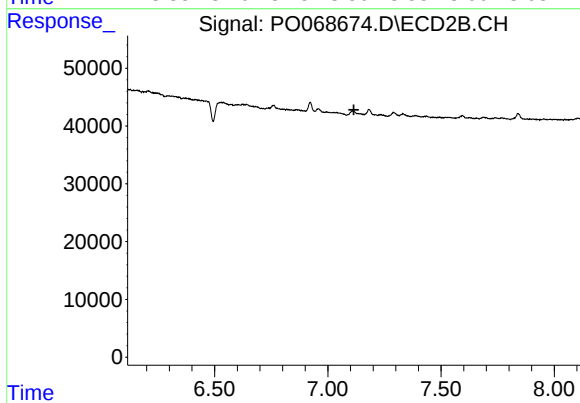
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.962 min
Response: 0
Conc: N.D.



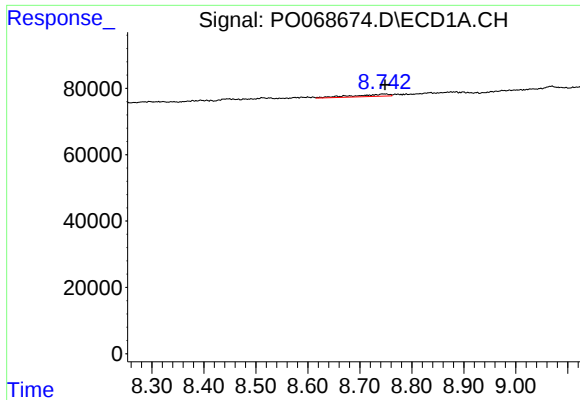
#33 AR-1260-3

R.T.: 8.513 min
Delta R.T.: -0.005 min
Response: 14746
Conc: 7.61 ng/ml



#33 AR-1260-3

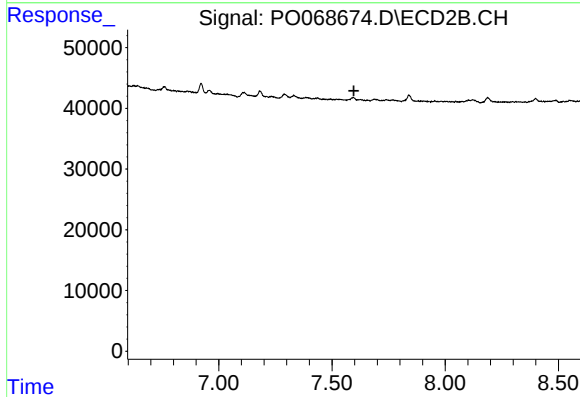
R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#34 AR-1260-4

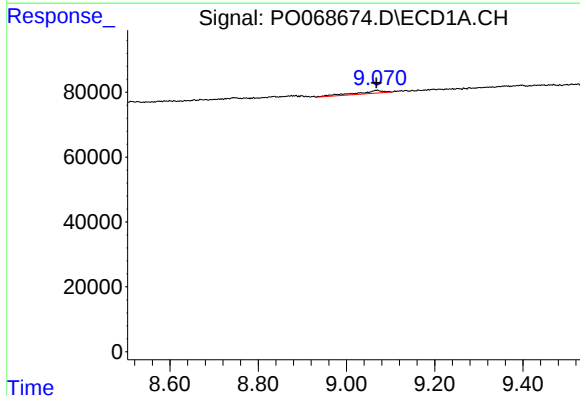
R.T.: 8.746 min
Delta R.T.: -0.002 min
Response: 32400
Conc: 17.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



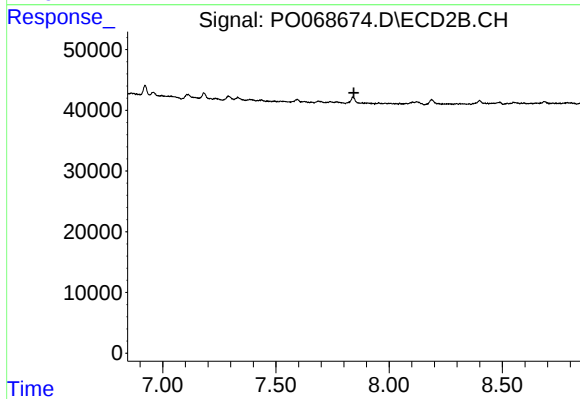
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.597 min
Response: 0
Conc: N.D.



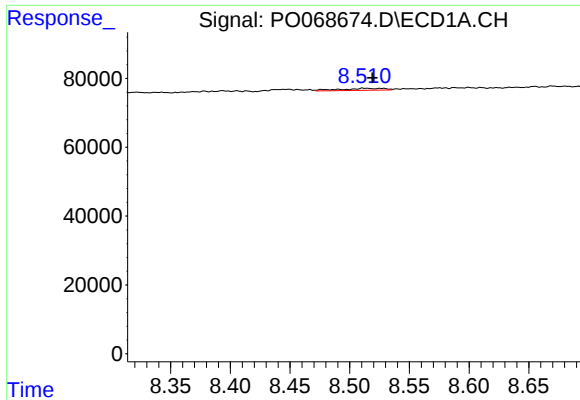
#35 AR-1260-5

R.T.: 9.069 min
Delta R.T.: 0.000 min
Response: 37498
Conc: 8.84 ng/ml



#35 AR-1260-5

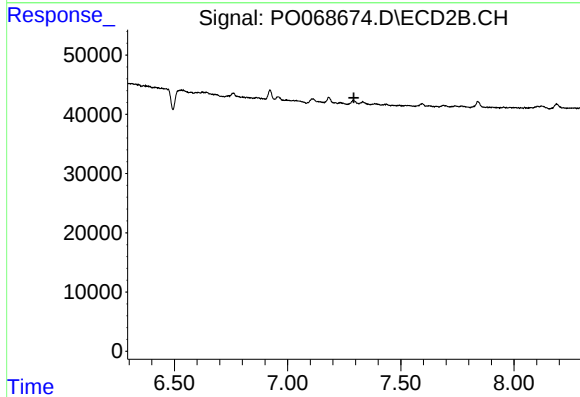
R.T.: 0.000 min
Exp R.T. : 7.845 min
Response: 0
Conc: N.D.



#36 AR-1262-1

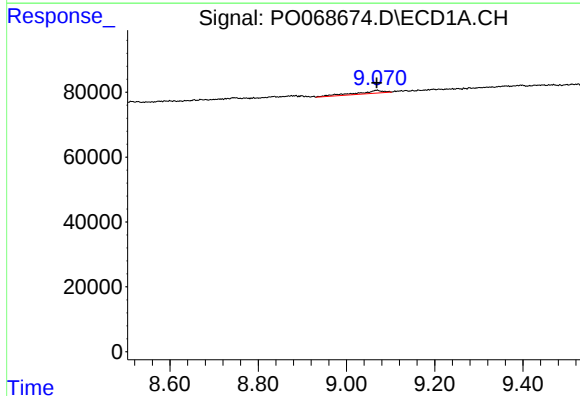
R.T.: 8.513 min
Delta R.T.: -0.006 min
Response: 14746
Conc: 5.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



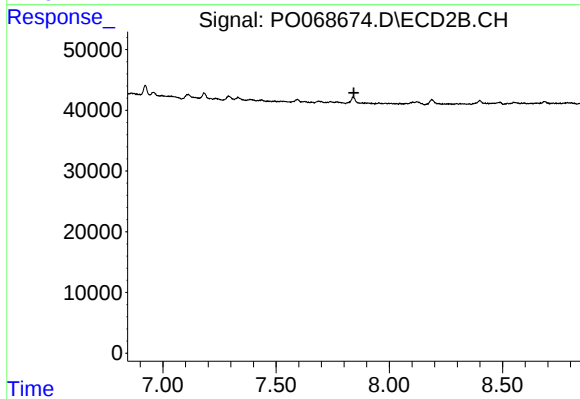
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



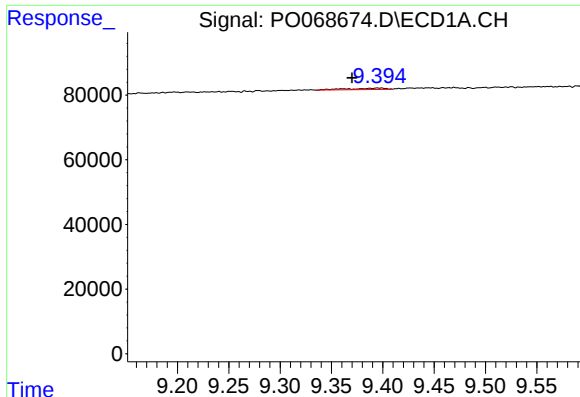
#37 AR-1262-2

R.T.: 9.069 min
Delta R.T.: 0.000 min
Response: 37498
Conc: 7.33 ng/ml



#37 AR-1262-2

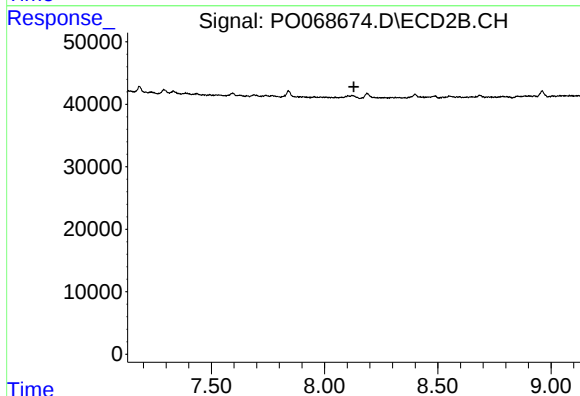
R.T.: 0.000 min
Exp R.T. : 7.844 min
Response: 0
Conc: N.D.



#38 AR-1262-3

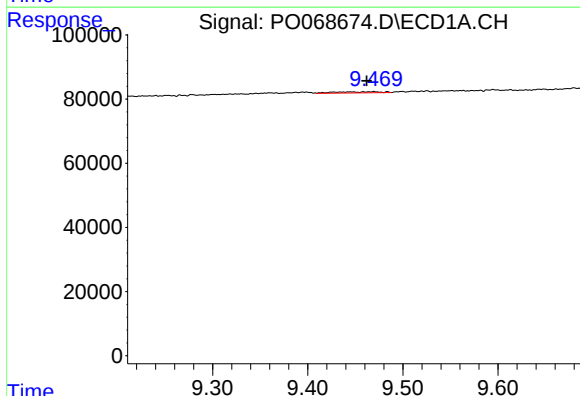
R.T.: 9.397 min
Delta R.T.: 0.027 min
Response: 11750
Conc: 5.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



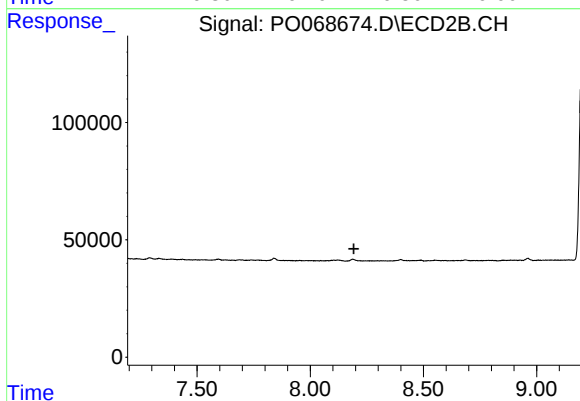
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.



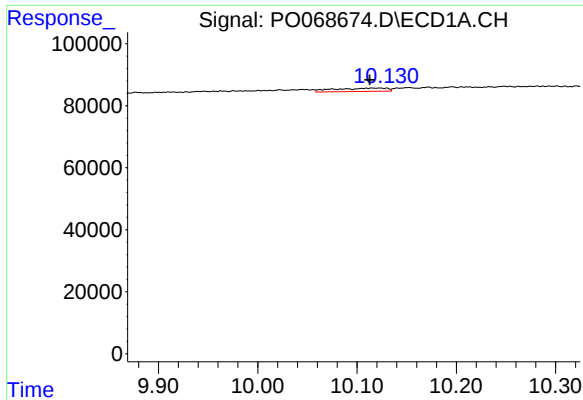
#39 AR-1262-4

R.T.: 9.468 min
Delta R.T.: 0.006 min
Response: 12445
Conc: 4.88 ng/ml



#39 AR-1262-4

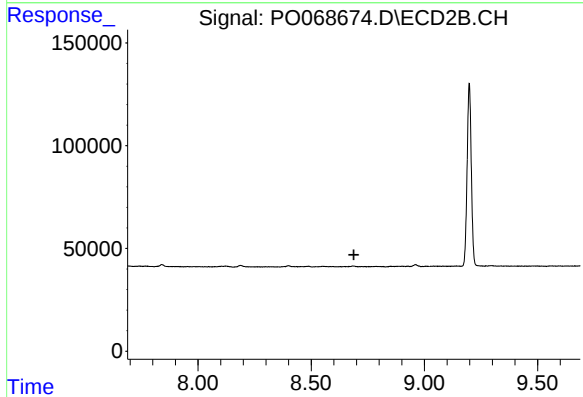
R.T.: 0.000 min
Exp R.T. : 8.193 min
Response: 0
Conc: N.D.



#40 AR-1262-5

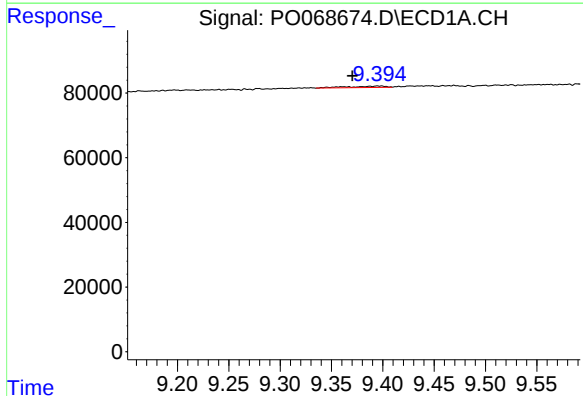
R.T.: 10.120 min
Delta R.T.: 0.007 min
Response: 40263
Conc: 20.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



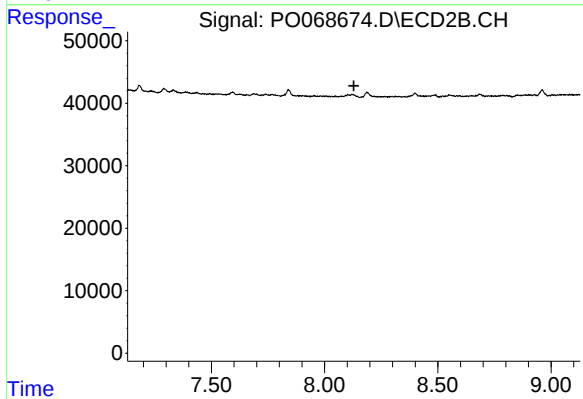
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.688 min
Response: 0
Conc: N.D.



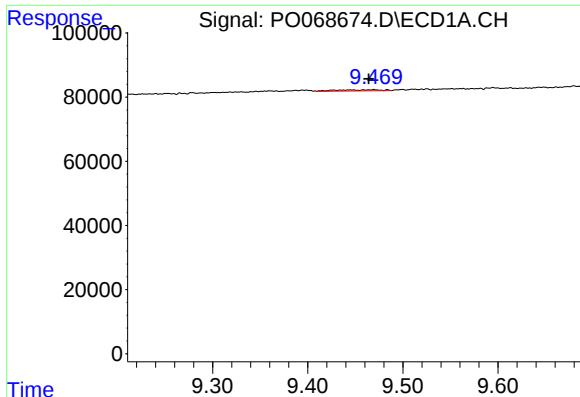
#41 AR-1268-1

R.T.: 9.397 min
Delta R.T.: 0.026 min
Response: 11750
Conc: 1.77 ng/ml



#41 AR-1268-1

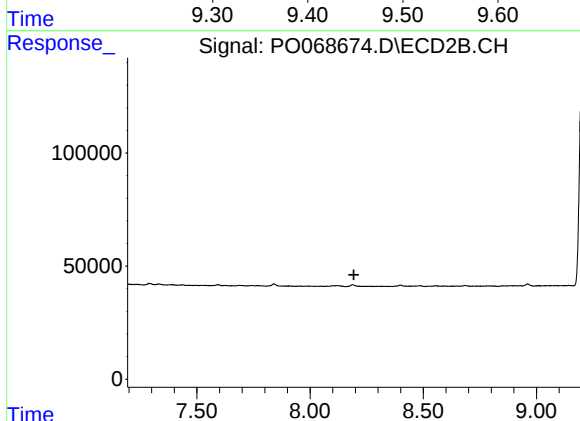
R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.



#42 AR-1268-2

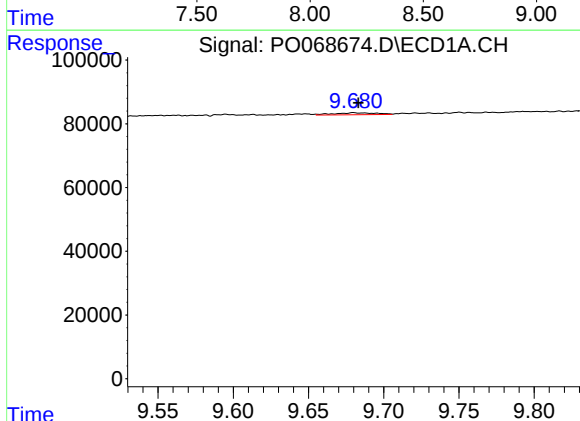
R.T.: 9.468 min
Delta R.T.: 0.004 min
Response: 12445
Conc: 2.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



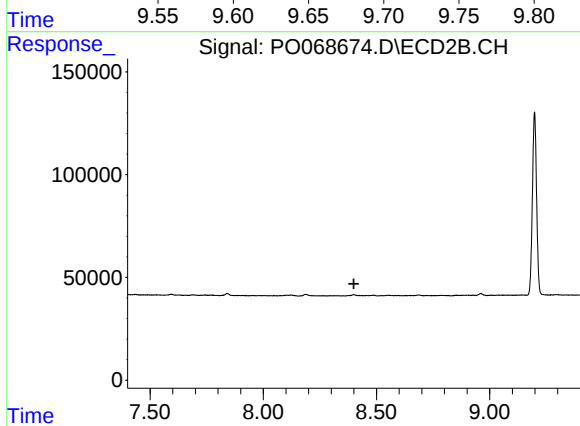
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.194 min
Response: 0
Conc: N.D.



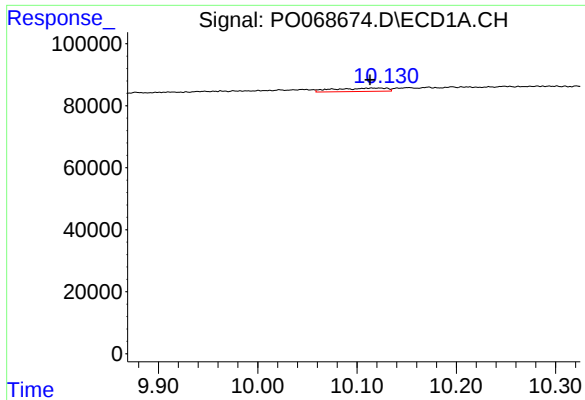
#43 AR-1268-3

R.T.: 9.681 min
Delta R.T.: -0.002 min
Response: 12106
Conc: 2.38 ng/ml



#43 AR-1268-3

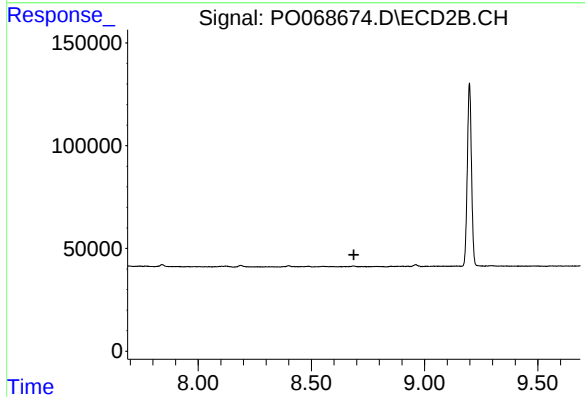
R.T.: 0.000 min
Exp R.T. : 8.400 min
Response: 0
Conc: N.D.



#44 AR-1268-4

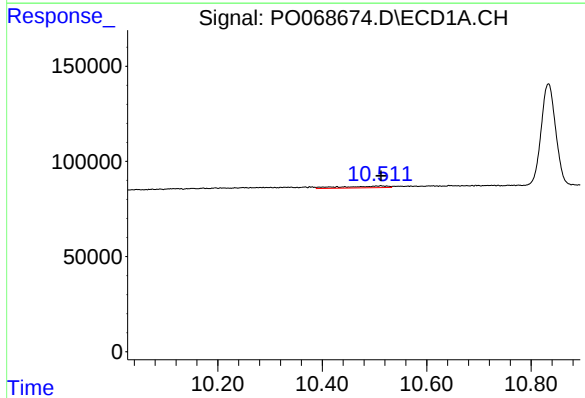
R.T.: 10.120 min
Delta R.T.: 0.007 min
Response: 40263
Conc: 17.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



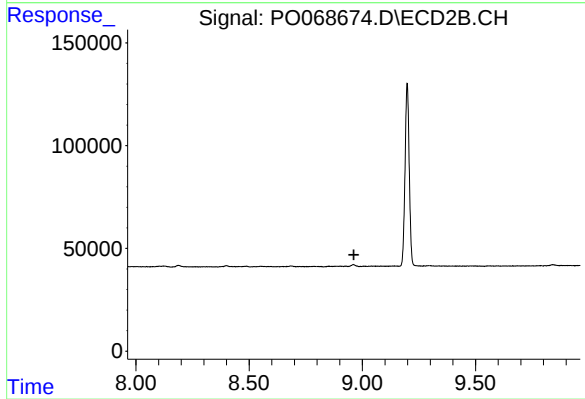
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.687 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.512 min
Delta R.T.: 0.000 min
Response: 54328
Conc: 3.38 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.963 min
Response: 0
Conc: N.D.