

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102220\
 Data File : PO072687.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2020 00:04
 Operator : DD\AJ
 Sample : L4484-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 06:03:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.318	3.501	1412510	774478	16.653	18.387
2)	SA Decachlor...	9.919	8.665	1114623	712851	10.105	13.790 #
Target Compounds							
9)	L2 AR-1221-2	4.665	0.000	300686	0	474.959	N.D. #
12)	L3 AR-1232-2	5.339	0.000	280181	0	294.240	N.D. #
15)	L3 AR-1232-5	5.909	0.000	64838	0	108.130	N.D. #
20)	L4 AR-1242-5	6.584	5.570	210206	38382	90.171	27.956 #
22)	L5 AR-1248-2	5.909	0.000	64838	0	25.915	N.D. #
24)	L5 AR-1248-4	6.546	0.000	83524	0	18.888	N.D. #
25)	L5 AR-1248-5	6.584	0.000	210206	0	53.471	N.D. #
26)	L6 AR-1254-1	6.509	5.570	46255	38382	10.950	13.885 #
27)	L6 AR-1254-2	6.736	5.731	62328	37096	9.617	15.258 #
28)	L6 AR-1254-3	7.114	6.139	152179	115822	22.390	30.099 #
29)	L6 AR-1254-4	7.410	6.380	4197034	65154	633.204	24.264 #
30)	L6 AR-1254-5	7.829	6.800	1233431	82750	192.552	22.580 #
31)	L7 AR-1260-1	0.000	6.275	0	98567	N.D.	38.530 #
32)	L7 AR-1260-2	7.540	6.476	2158925	52384	281.376	16.245 #
33)	L7 AR-1260-3	7.893	0.000	346977	0	54.141	N.D. #
34)	L7 AR-1260-4	8.129	0.000	29315	0	4.817	N.D. #
36)	L8 AR-1262-1	7.893	6.800	346977	82750	36.586	43.368
38)	L8 AR-1262-3	8.708	7.632	88750	242714	12.701	85.164 #
39)	L8 AR-1262-4	0.000	7.684	0	79021	N.D.	15.333 #
41)	L9 AR-1268-1	8.708	7.632	88750	242714	4.610	30.607 #
42)	L9 AR-1268-2	0.000	7.684f	0	79021	N.D.	10.861 #
43)	L9 AR-1268-3	8.960	0.000	153946	0	11.028	N.D. #

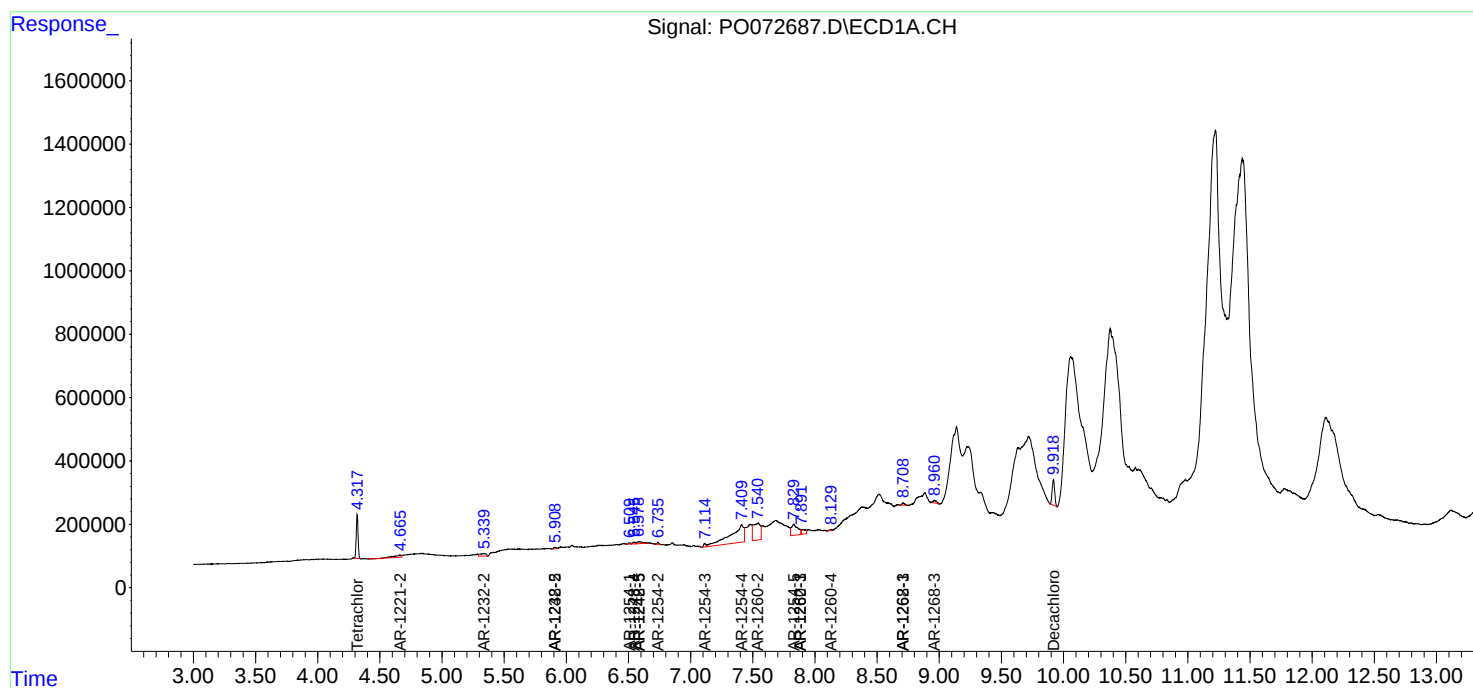
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

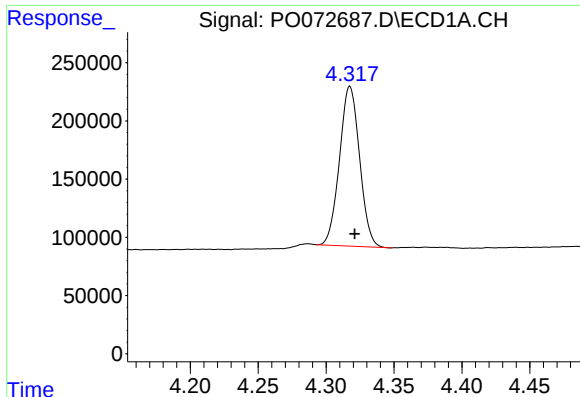
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102220\
Data File : PO072687.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2020 00:04
Operator : DD\AJ
Sample : L4484-01
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 06:03:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 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

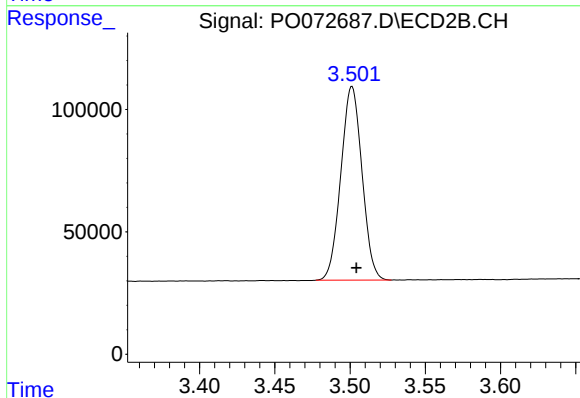




#1 Tetrachloro-m-xylene

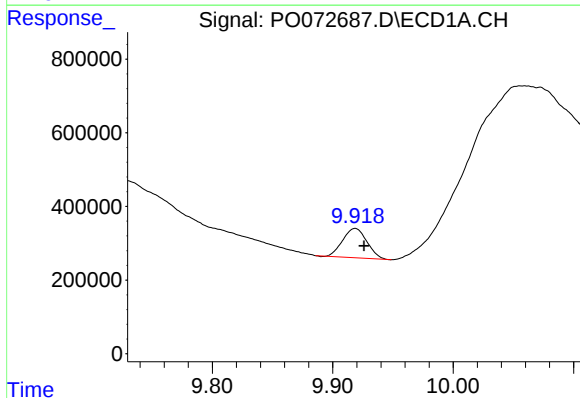
R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 1412510
Conc: 16.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



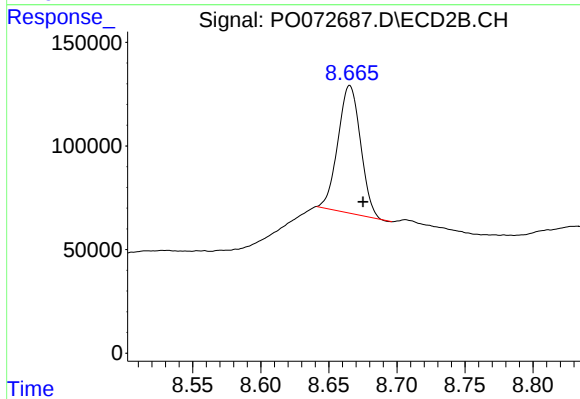
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.003 min
Response: 774478
Conc: 18.39 ng/ml



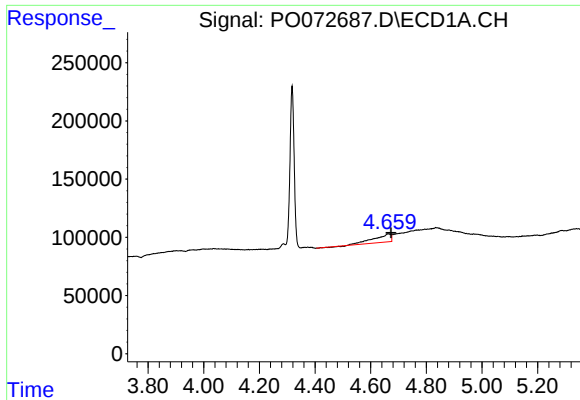
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.007 min
Response: 1114623
Conc: 10.10 ng/ml



#2 Decachlorobiphenyl

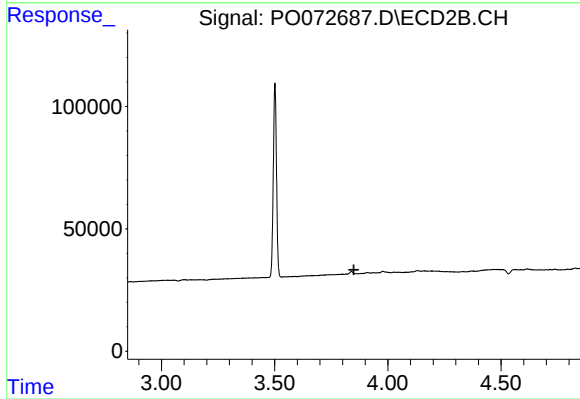
R.T.: 8.665 min
Delta R.T.: -0.010 min
Response: 712851
Conc: 13.79 ng/ml



#9 AR-1221-2

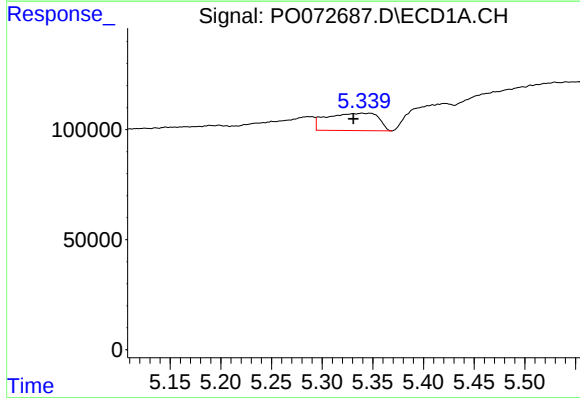
R.T.: 4.665 min
Delta R.T.: -0.008 min
Response: 300686
Conc: 474.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



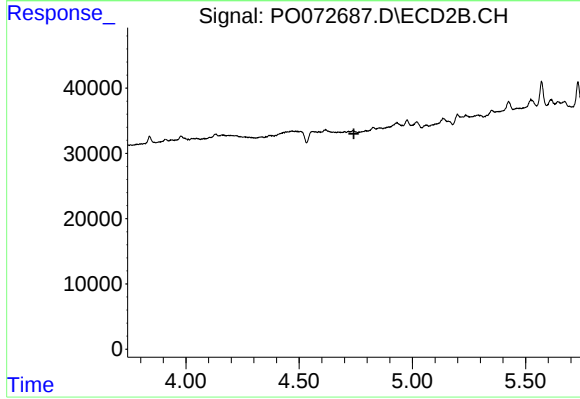
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.850 min
Response: 0
Conc: N.D.



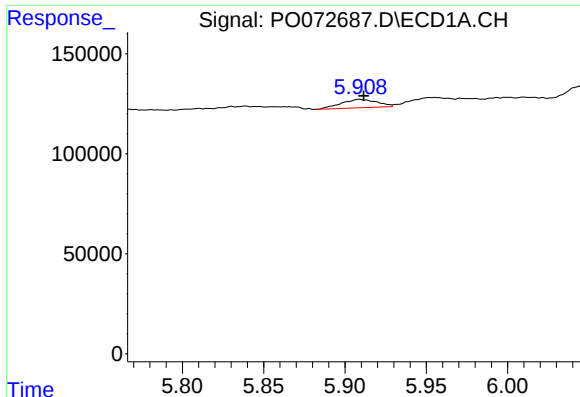
#12 AR-1232-2

R.T.: 5.339 min
Delta R.T.: 0.009 min
Response: 280181
Conc: 294.24 ng/ml



#12 AR-1232-2

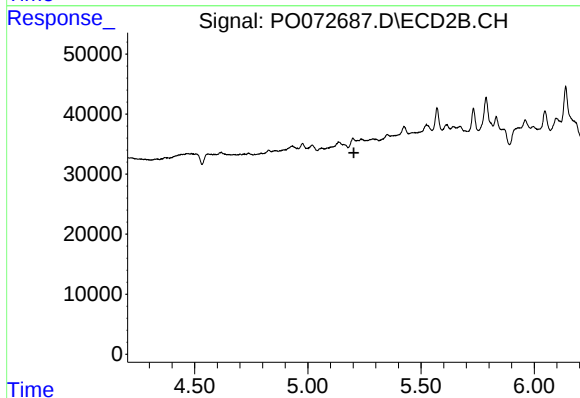
R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



#15 AR-1232-5

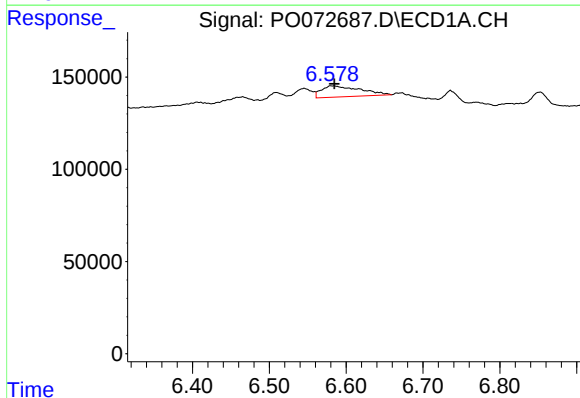
R.T.: 5.909 min
Delta R.T.: -0.003 min
Response: 64838
Conc: 108.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



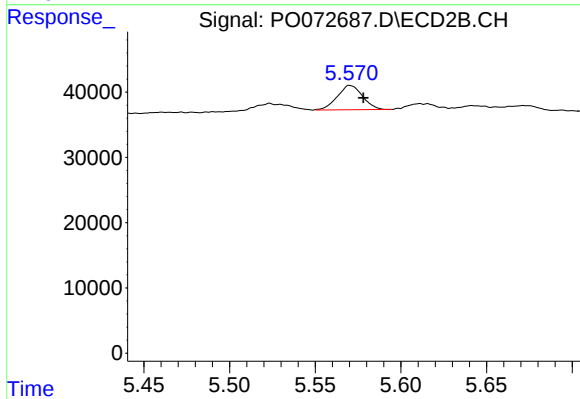
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.204 min
Response: 0
Conc: N.D.



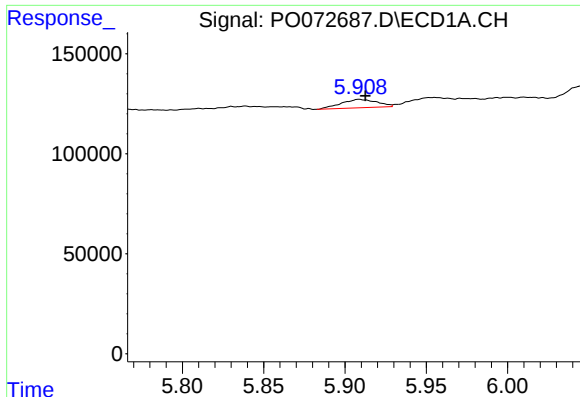
#20 AR-1242-5

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 210206
Conc: 90.17 ng/ml



#20 AR-1242-5

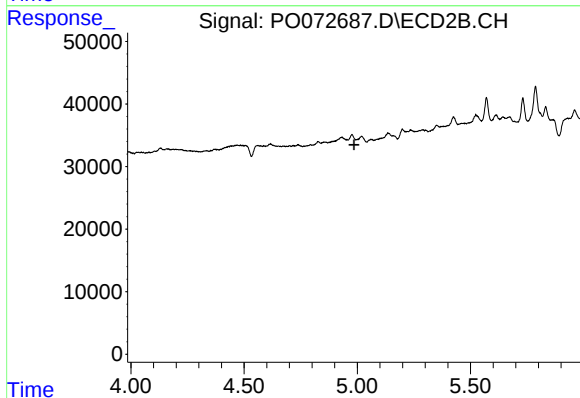
R.T.: 5.570 min
Delta R.T.: -0.008 min
Response: 38382
Conc: 27.96 ng/ml



#22 AR-1248-2

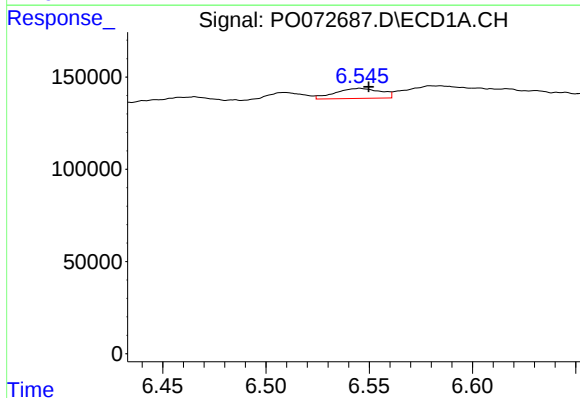
R.T.: 5.909 min
Delta R.T.: -0.004 min
Response: 64838
Conc: 25.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



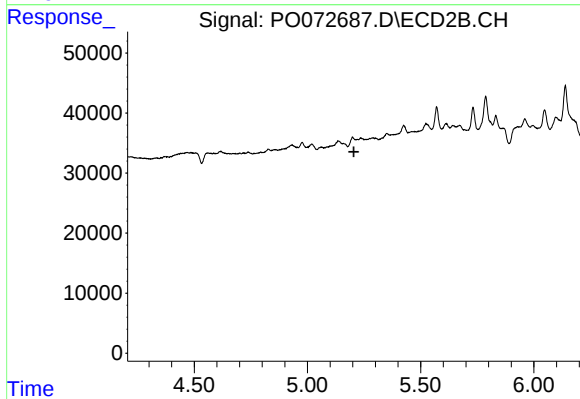
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.985 min
Response: 0
Conc: N.D.



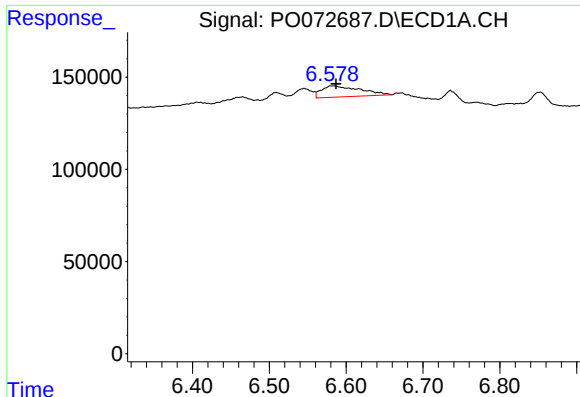
#24 AR-1248-4

R.T.: 6.546 min
Delta R.T.: -0.004 min
Response: 83524
Conc: 18.89 ng/ml



#24 AR-1248-4

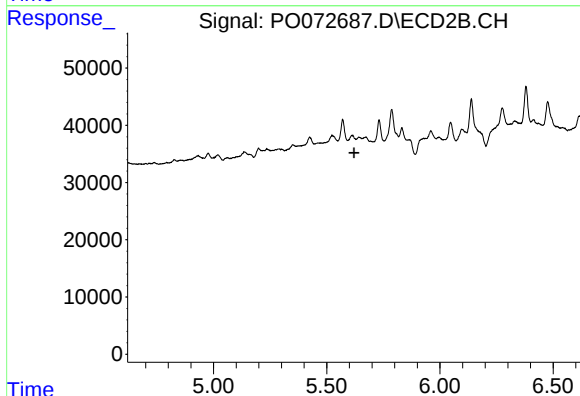
R.T.: 0.000 min
Exp R.T. : 5.205 min
Response: 0
Conc: N.D.



#25 AR-1248-5

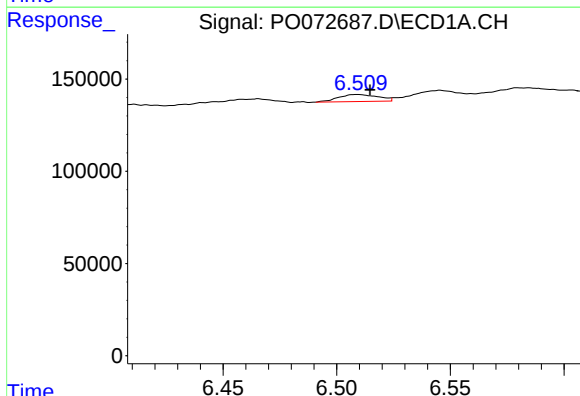
R.T.: 6.584 min
Delta R.T.: -0.003 min
Response: 210206
Conc: 53.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



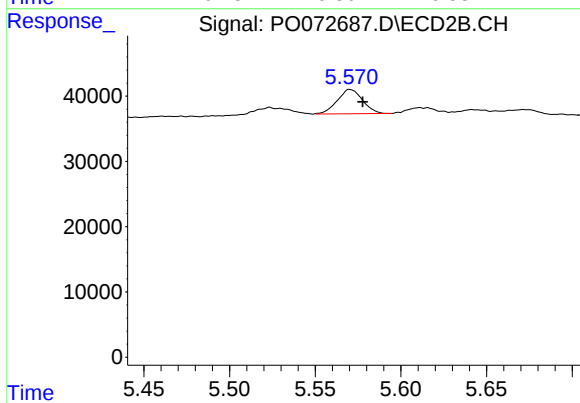
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.620 min
Response: 0
Conc: N.D.



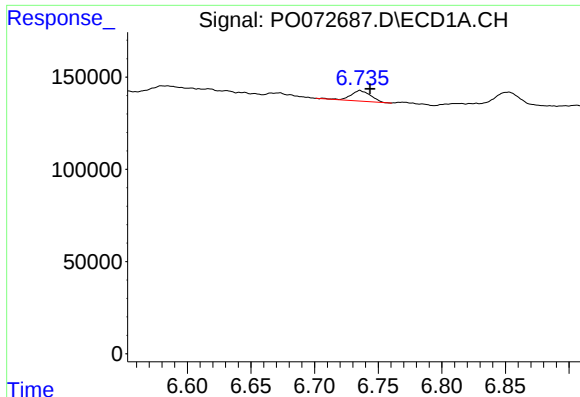
#26 AR-1254-1

R.T.: 6.509 min
Delta R.T.: -0.006 min
Response: 46255
Conc: 10.95 ng/ml



#26 AR-1254-1

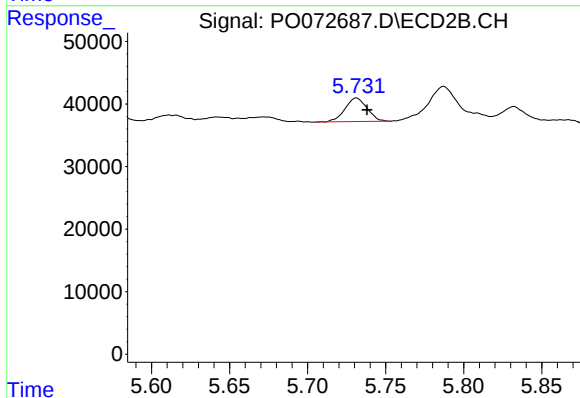
R.T.: 5.570 min
Delta R.T.: -0.008 min
Response: 38382
Conc: 13.89 ng/ml



#27 AR-1254-2

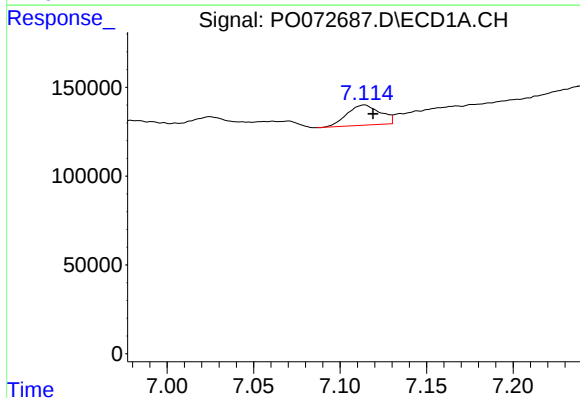
R.T.: 6.736 min
Delta R.T.: -0.008 min
Response: 62328
Conc: 9.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



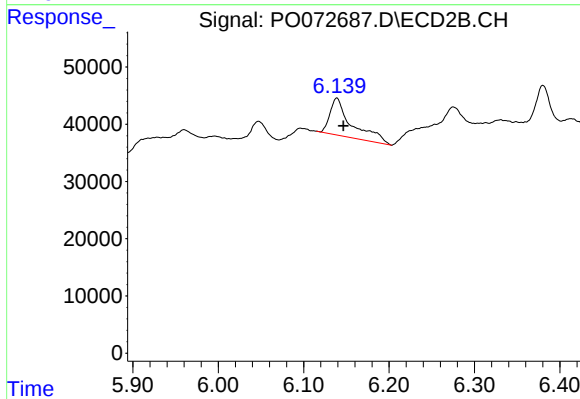
#27 AR-1254-2

R.T.: 5.731 min
Delta R.T.: -0.007 min
Response: 37096
Conc: 15.26 ng/ml



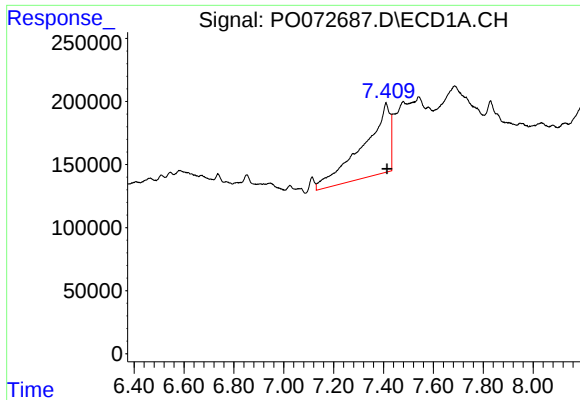
#28 AR-1254-3

R.T.: 7.114 min
Delta R.T.: -0.005 min
Response: 152179
Conc: 22.39 ng/ml



#28 AR-1254-3

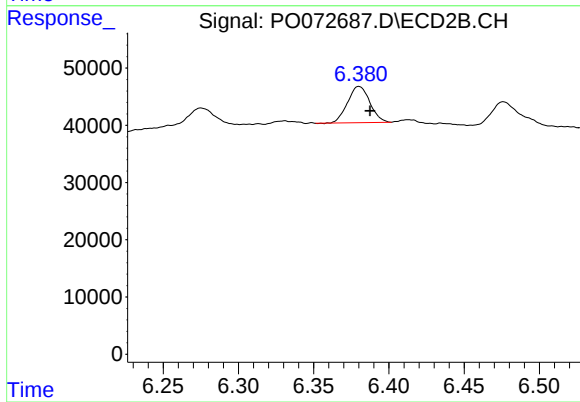
R.T.: 6.139 min
Delta R.T.: -0.007 min
Response: 115822
Conc: 30.10 ng/ml



#29 AR-1254-4

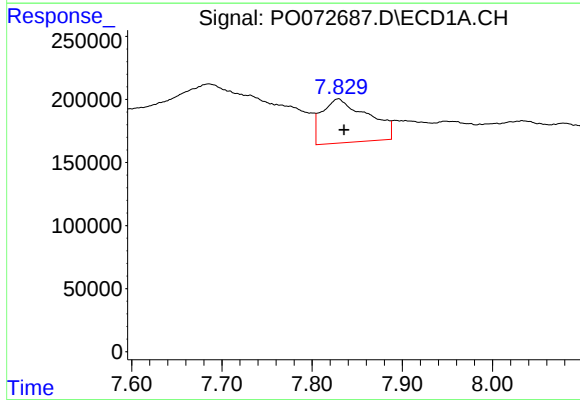
R.T.: 7.410 min
Delta R.T.: -0.004 min
Response: 4197034
Conc: 633.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



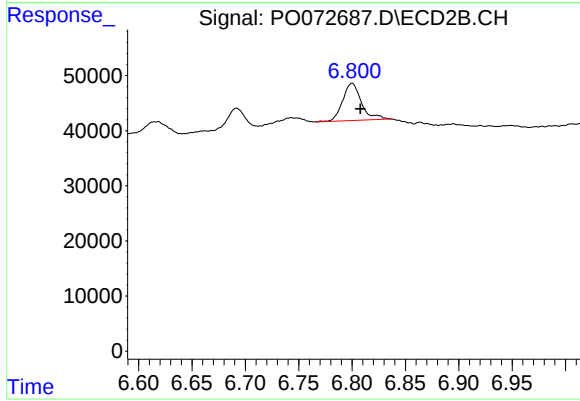
#29 AR-1254-4

R.T.: 6.380 min
Delta R.T.: -0.007 min
Response: 65154
Conc: 24.26 ng/ml



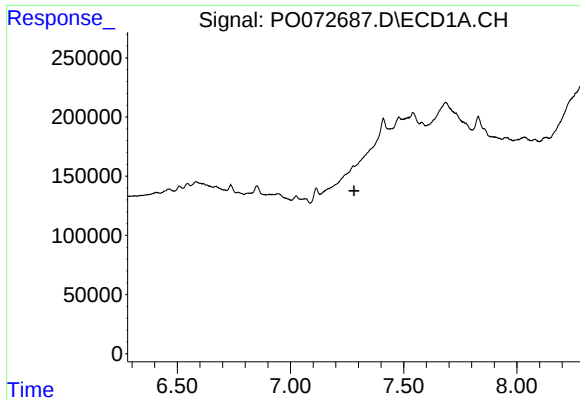
#30 AR-1254-5

R.T.: 7.829 min
Delta R.T.: -0.006 min
Response: 1233431
Conc: 192.55 ng/ml



#30 AR-1254-5

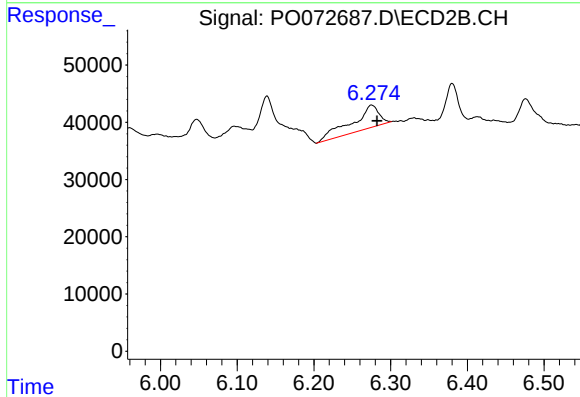
R.T.: 6.800 min
Delta R.T.: -0.008 min
Response: 82750
Conc: 22.58 ng/ml



#31 AR-1260-1

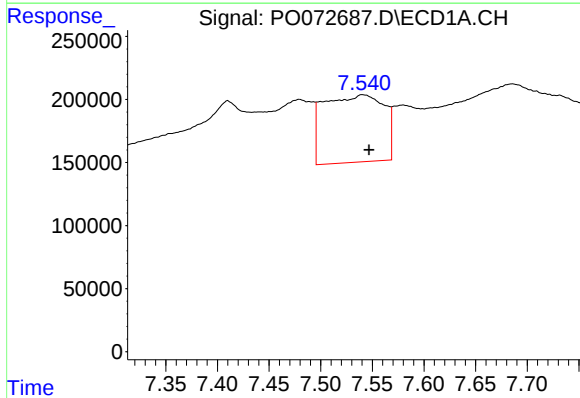
R.T.: 0.000 min
Exp R.T.: 7.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



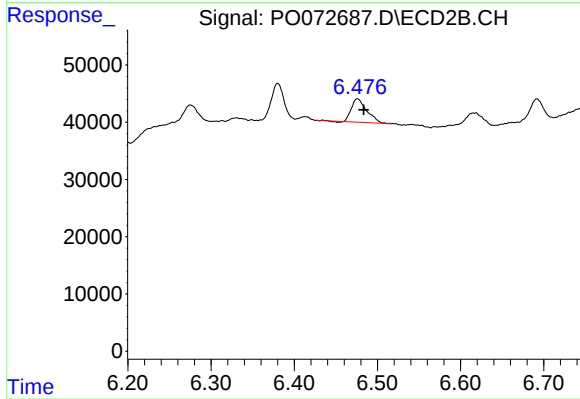
#31 AR-1260-1

R.T.: 6.275 min
Delta R.T.: -0.007 min
Response: 98567
Conc: 38.53 ng/ml



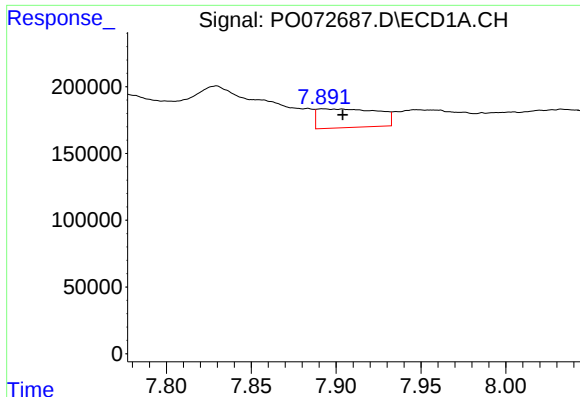
#32 AR-1260-2

R.T.: 7.540 min
Delta R.T.: -0.006 min
Response: 2158925
Conc: 281.38 ng/ml



#32 AR-1260-2

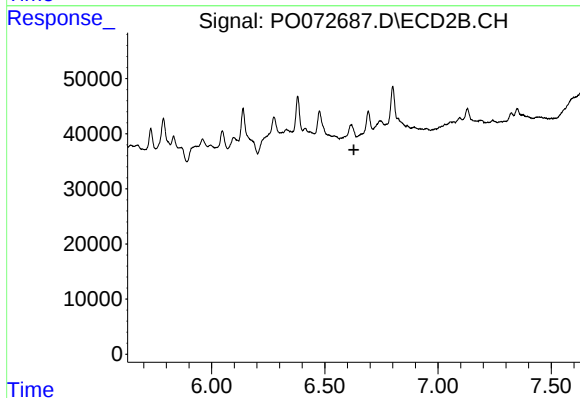
R.T.: 6.476 min
Delta R.T.: -0.007 min
Response: 52384
Conc: 16.25 ng/ml



#33 AR-1260-3

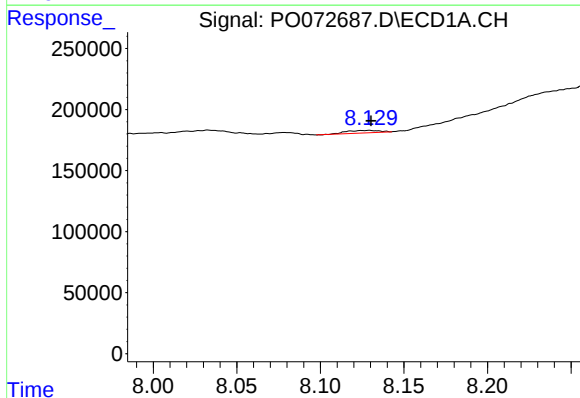
R.T.: 7.893 min
Delta R.T.: -0.011 min
Response: 346977
Conc: 54.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



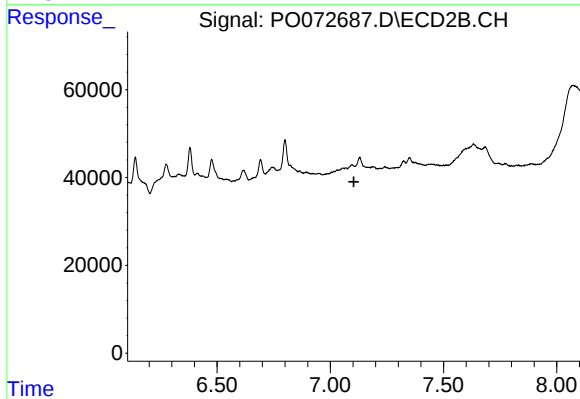
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



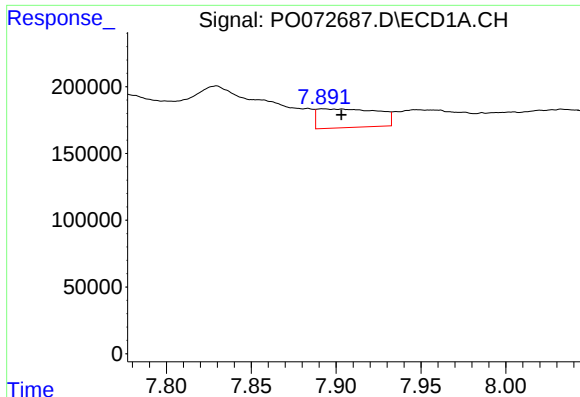
#34 AR-1260-4

R.T.: 8.129 min
Delta R.T.: -0.001 min
Response: 29315
Conc: 4.82 ng/ml



#34 AR-1260-4

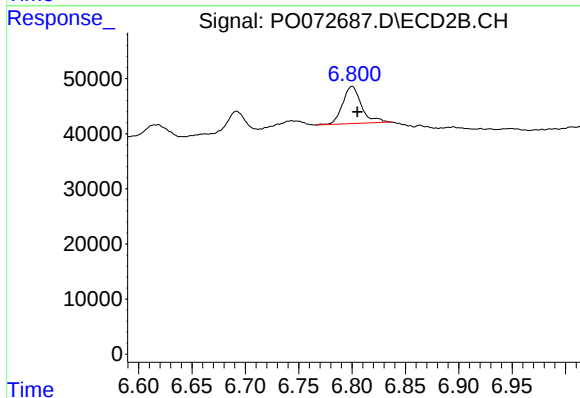
R.T.: 0.000 min
Exp R.T. : 7.104 min
Response: 0
Conc: N.D.



#36 AR-1262-1

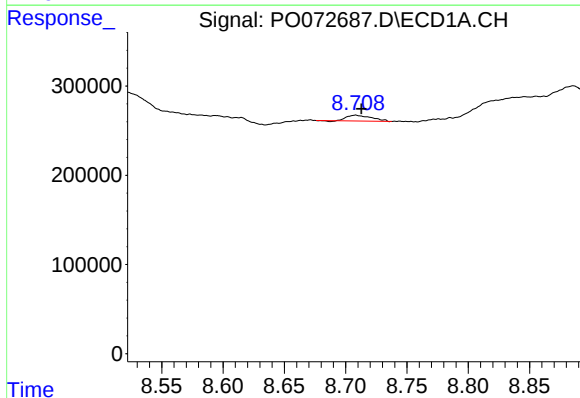
R.T.: 7.893 min
Delta R.T.: -0.011 min
Response: 346977
Conc: 36.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



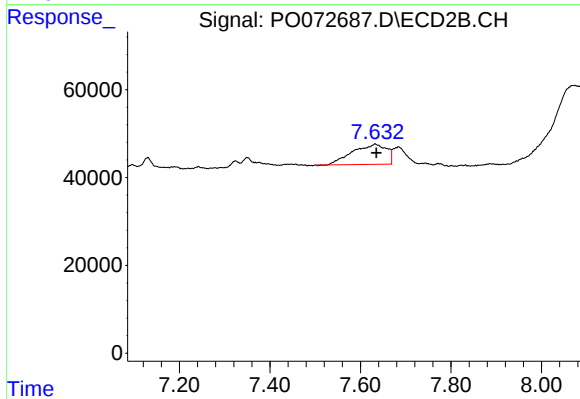
#36 AR-1262-1

R.T.: 6.800 min
Delta R.T.: -0.005 min
Response: 82750
Conc: 43.37 ng/ml



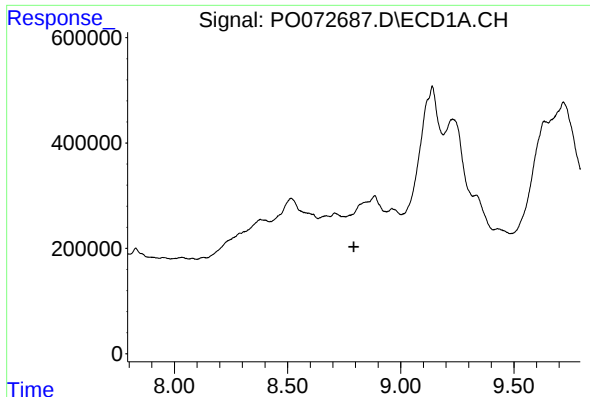
#38 AR-1262-3

R.T.: 8.708 min
Delta R.T.: -0.005 min
Response: 88750
Conc: 12.70 ng/ml



#38 AR-1262-3

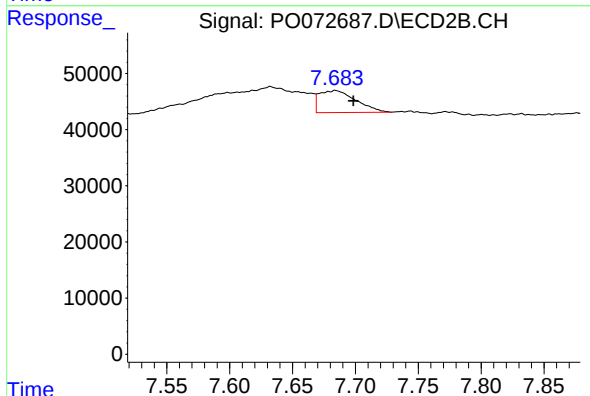
R.T.: 7.632 min
Delta R.T.: -0.003 min
Response: 242714
Conc: 85.16 ng/ml



#39 AR-1262-4

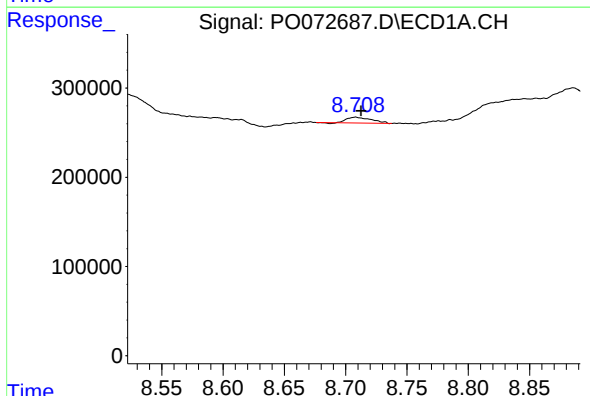
R.T.: 0.000 min
Exp R.T.: 8.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



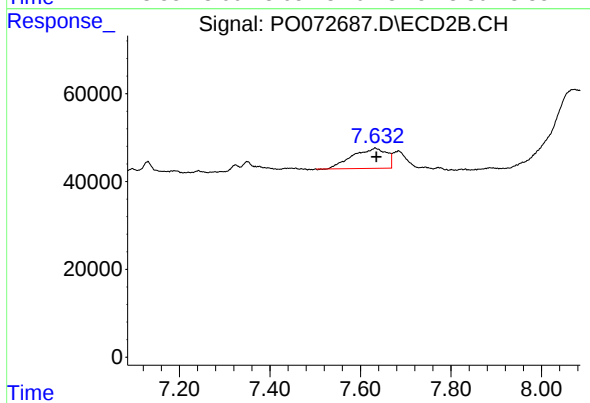
#39 AR-1262-4

R.T.: 7.684 min
Delta R.T.: -0.015 min
Response: 79021
Conc: 15.33 ng/ml



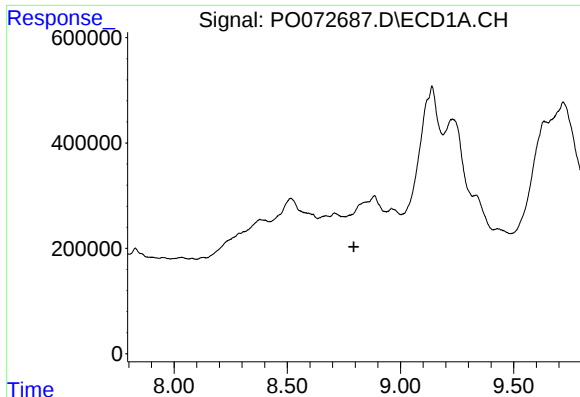
#41 AR-1268-1

R.T.: 8.708 min
Delta R.T.: -0.005 min
Response: 88750
Conc: 4.61 ng/ml



#41 AR-1268-1

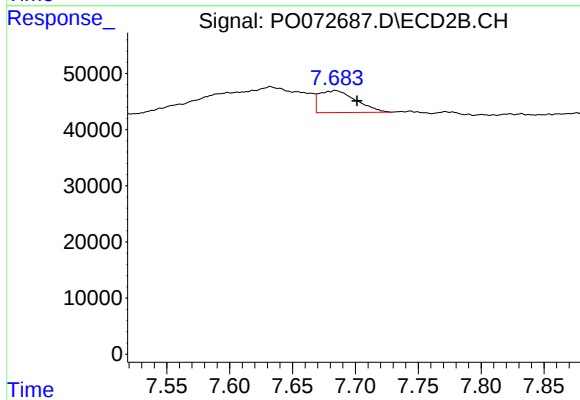
R.T.: 7.632 min
Delta R.T.: -0.003 min
Response: 242714
Conc: 30.61 ng/ml



#42 AR-1268-2

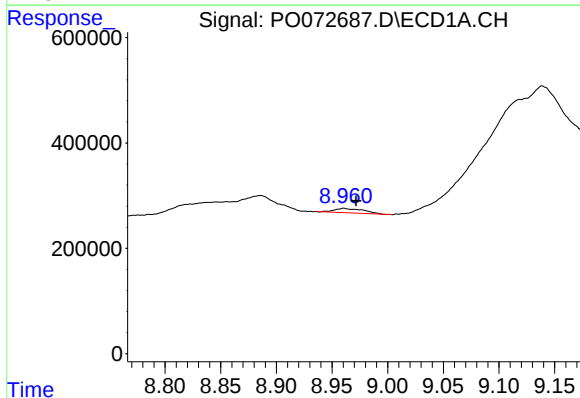
R.T.: 0.000 min
Exp R.T.: 8.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



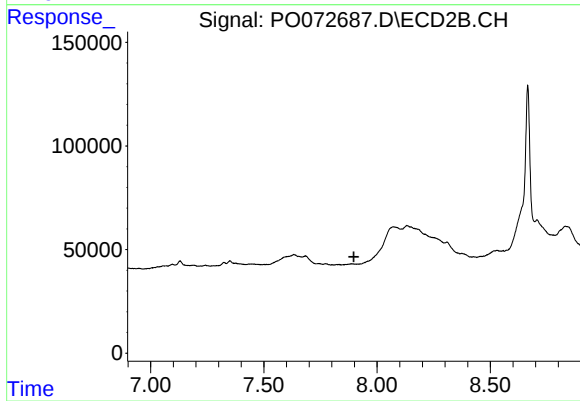
#42 AR-1268-2

R.T.: 7.684 min
Delta R.T.: -0.018 min
Response: 79021
Conc: 10.86 ng/ml



#43 AR-1268-3

R.T.: 8.960 min
Delta R.T.: -0.011 min
Response: 153946
Conc: 11.03 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.898 min
Response: 0
Conc: N.D.