

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090120\
 Data File : P0071067.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Sep 2020 12:40
 Operator : DD\AJ
 Sample : L3849-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 14:30:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 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...	4.351	3.537	1328493	817236	17.202	18.435
2)	SA Decachlor...	9.968	8.719	1296013	743531	14.164	12.945
Target Compounds							
7)	L1 AR-1016-5	0.000	5.224f	0	43404	N.D.	30.147 #
10)	L2 AR-1221-3	4.798	3.971	117878	73763	59.545	60.269
11)	L3 AR-1232-1	4.798	3.971	117878	73763	70.888	72.241
15)	L3 AR-1232-5	5.938	5.224f	44362	43404	76.045	74.209
19)	L4 AR-1242-4	5.802f	0.000	80515	0	46.210	N.D. #
20)	L4 AR-1242-5	6.634	5.614	255554	122391	123.439	92.730
22)	L5 AR-1248-2	5.938	0.000	44362	0	19.200	N.D. #
24)	L5 AR-1248-4	6.566f	5.224f	712767	43404	194.359	24.397 #
25)	L5 AR-1248-5	6.634	0.000	255554	0	76.610	N.D. #
26)	L6 AR-1254-1	6.566f	5.614	712767	122391	196.331	42.966 #
27)	L6 AR-1254-2	6.776	5.777	229748	54795	40.839	21.857 #
28)	L6 AR-1254-3	7.149	6.186	272083	89765	47.245	22.372 #
29)	L6 AR-1254-4	7.445	6.426	91759	63747	16.799	21.790 #
30)	L6 AR-1254-5	7.865	6.849	352641	379848	67.026	97.891 #
31)	L7 AR-1260-1	7.311	6.323	104928	112415	24.627	40.019 #
32)	L7 AR-1260-2	7.585	6.524	786612	107488	118.120	28.866 #
33)	L7 AR-1260-3	7.935	6.671	189881	166835	34.093	52.233 #
34)	L7 AR-1260-4	8.158	7.143	353432	58420	66.703	21.043 #
35)	L7 AR-1260-5	8.476	7.398	287118	131890	23.492	16.841 #
36)	L8 AR-1262-1	7.935	6.849	189881	379848	23.807	179.343 #
37)	L8 AR-1262-2	8.476	7.398	287118	131890	21.736	16.074 #
38)	L8 AR-1262-3	8.745	7.679	48668	54875	8.431	15.883 #
39)	L8 AR-1262-4	8.828	7.737	66365	114240	20.229	19.233
41)	L9 AR-1268-1	8.745	7.679	48668	54875	3.038	5.363 #
42)	L9 AR-1268-2	8.828	7.737	66365	114240	4.923	13.096 #
45)	L9 AR-1268-5	9.708	0.000	53624	0	1.590	N.D. #

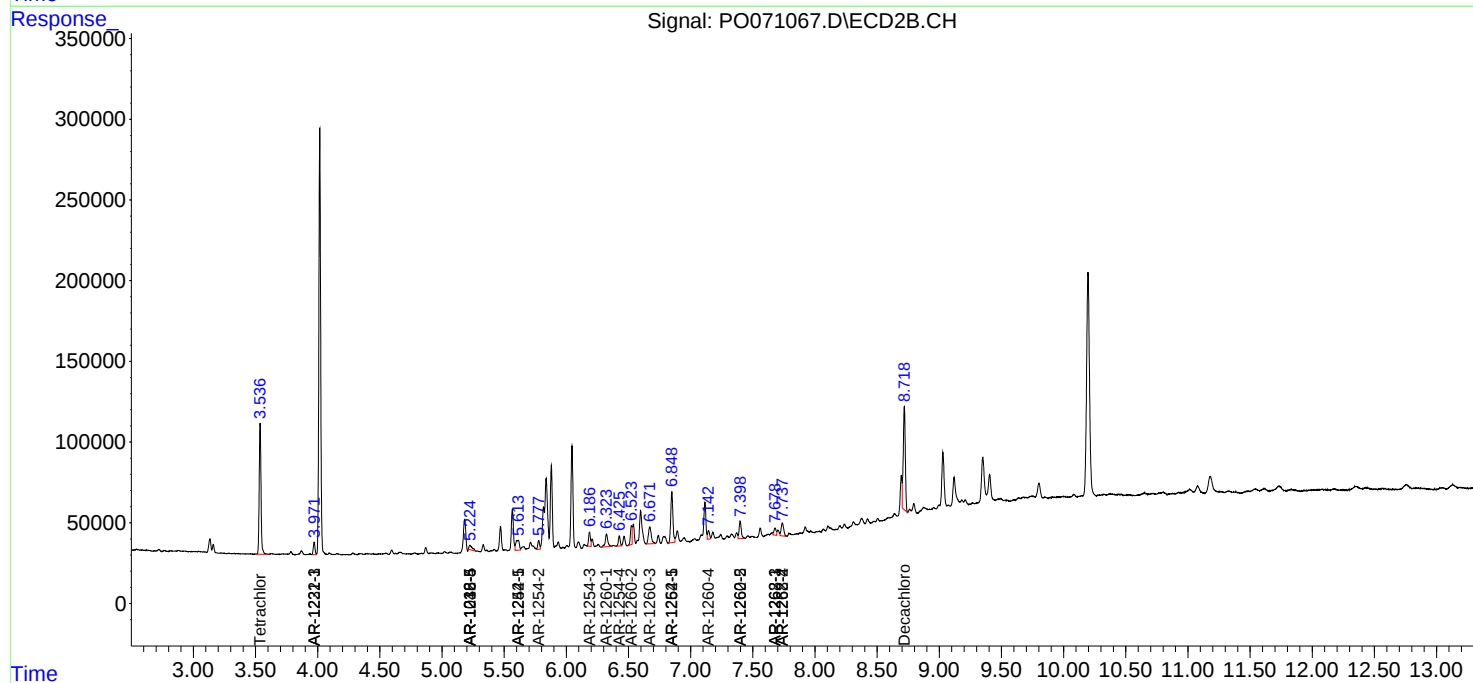
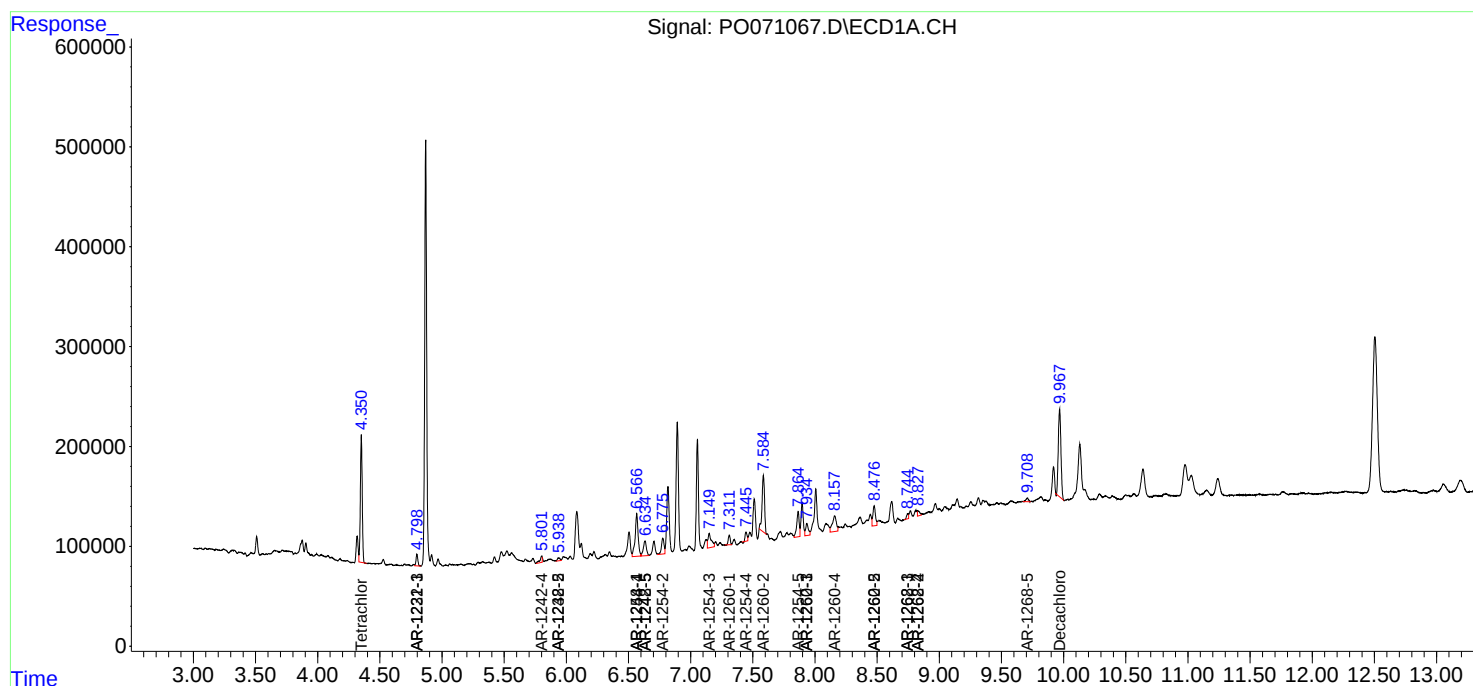
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

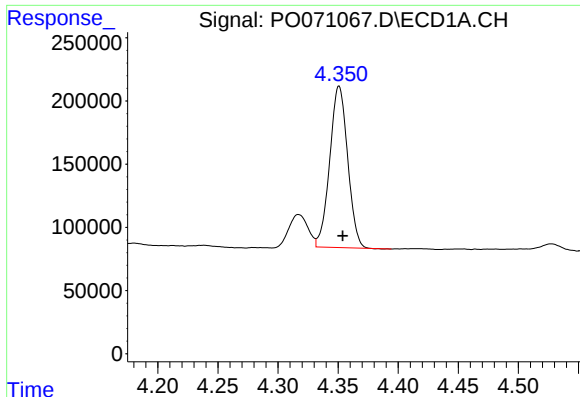
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090120\
Data File : PO071067.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Sep 2020 12:40
Operator : DD\AJ
Sample : L3849-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 14:30:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 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

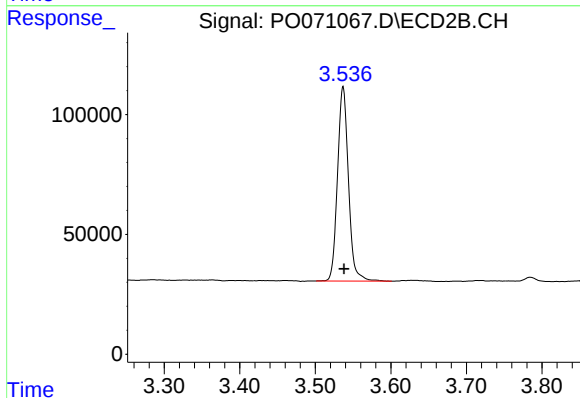




#1 Tetrachloro-m-xylene

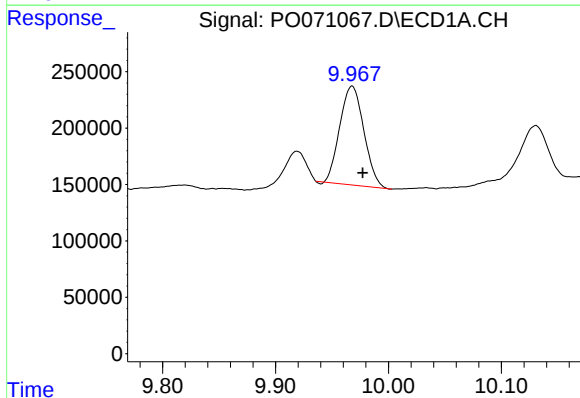
R.T.: 4.351 min
Delta R.T.: -0.003 min
Response: 1328493
Conc: 17.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



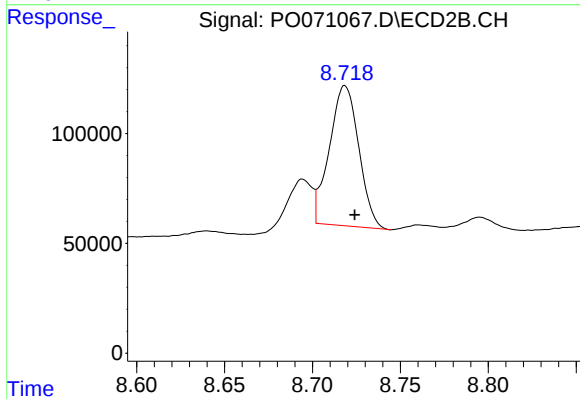
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: -0.001 min
Response: 817236
Conc: 18.43 ng/ml



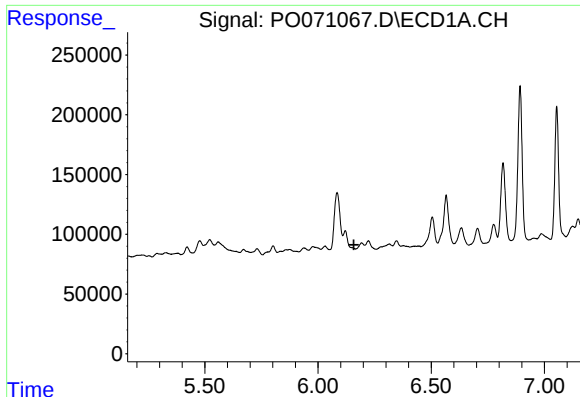
#2 Decachlorobiphenyl

R.T.: 9.968 min
Delta R.T.: -0.010 min
Response: 1296013
Conc: 14.16 ng/ml



#2 Decachlorobiphenyl

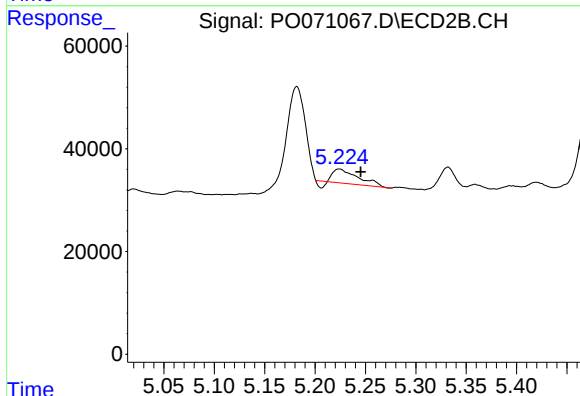
R.T.: 8.719 min
Delta R.T.: -0.006 min
Response: 743531
Conc: 12.94 ng/ml



#7 AR-1016-5

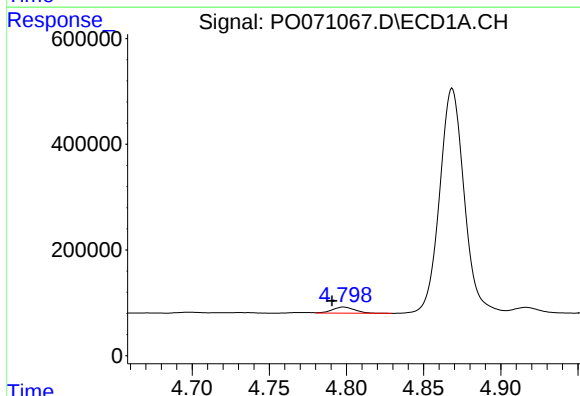
R.T.: 0.000 min
Exp R.T.: 6.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



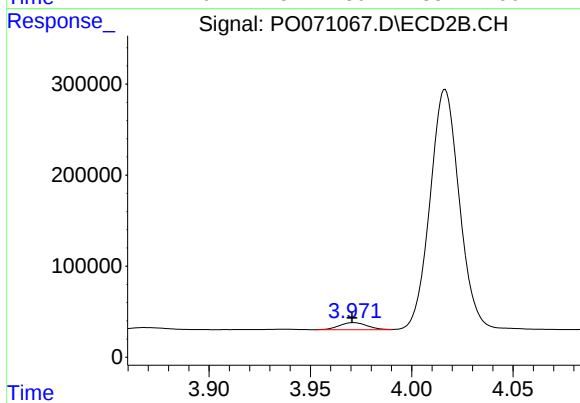
#7 AR-1016-5

R.T.: 5.224 min
Delta R.T.: -0.021 min
Response: 43404
Conc: 30.15 ng/ml



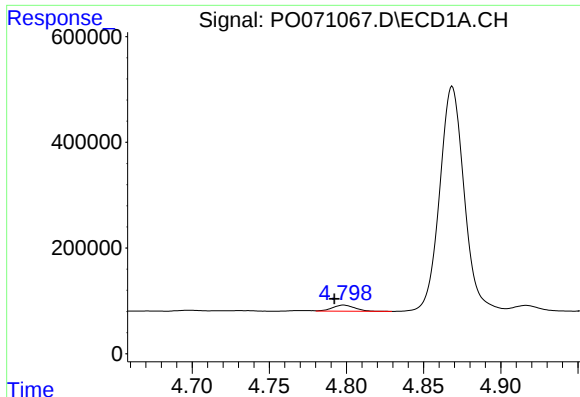
#10 AR-1221-3

R.T.: 4.798 min
Delta R.T.: 0.007 min
Response: 117878
Conc: 59.54 ng/ml



#10 AR-1221-3

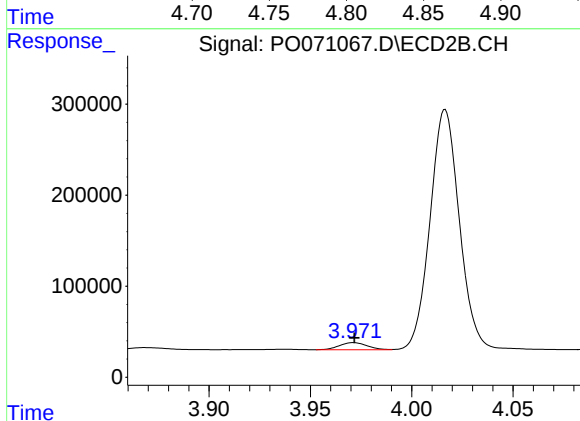
R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 73763
Conc: 60.27 ng/ml



#11 AR-1232-1

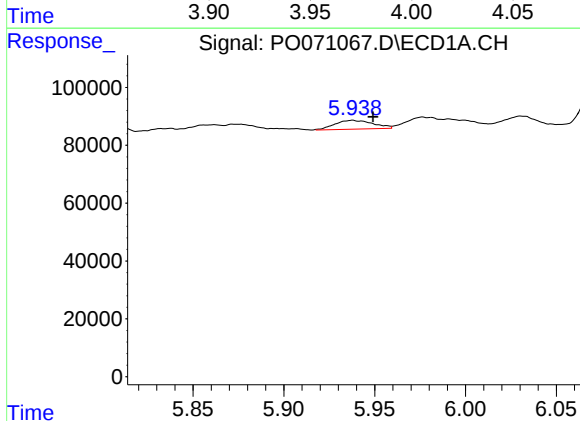
R.T.: 4.798 min
Delta R.T.: 0.006 min
Response: 117878
Conc: 70.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



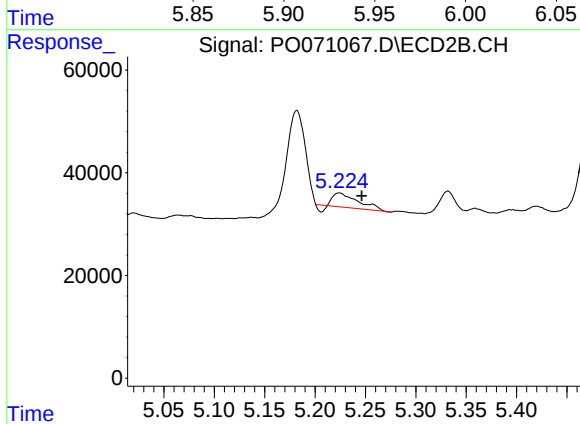
#11 AR-1232-1

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 73763
Conc: 72.24 ng/ml



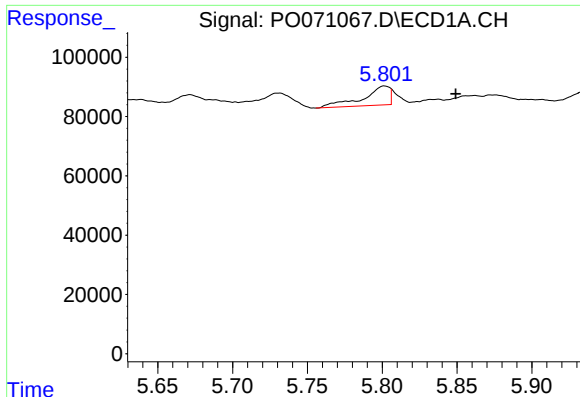
#15 AR-1232-5

R.T.: 5.938 min
Delta R.T.: -0.011 min
Response: 44362
Conc: 76.04 ng/ml



#15 AR-1232-5

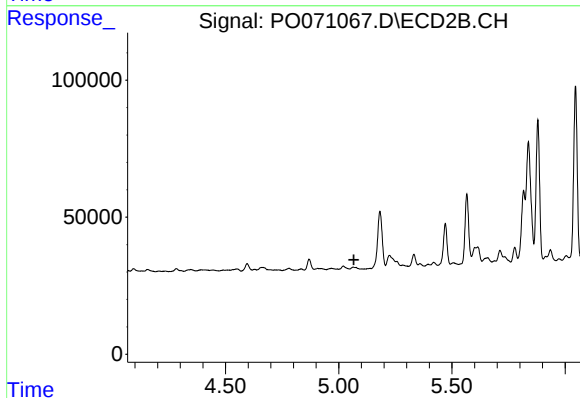
R.T.: 5.224 min
Delta R.T.: -0.022 min
Response: 43404
Conc: 74.21 ng/ml



#19 AR-1242-4

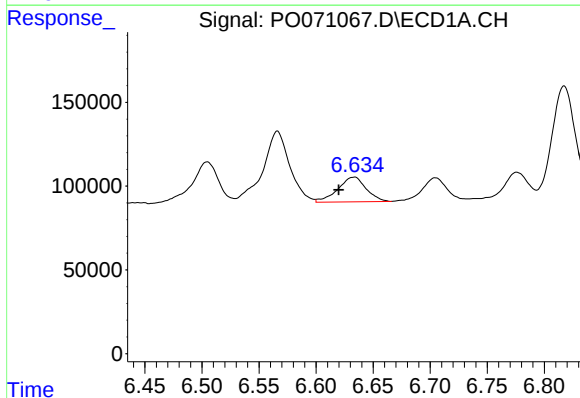
R.T.: 5.802 min
Delta R.T.: -0.047 min
Response: 80515
Conc: 46.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



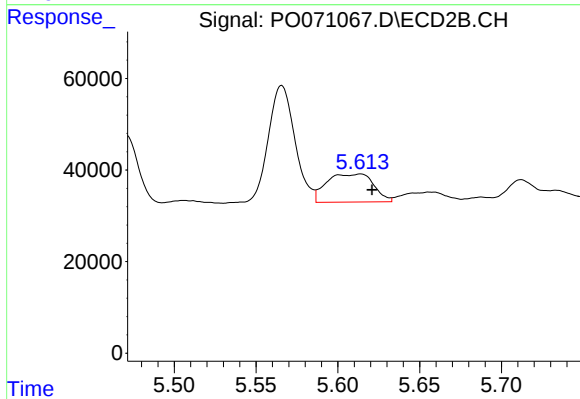
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.



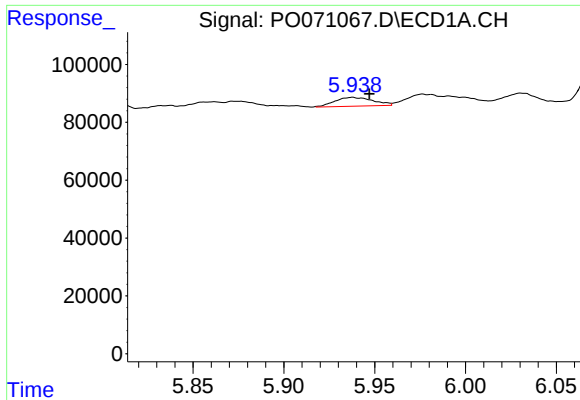
#20 AR-1242-5

R.T.: 6.634 min
Delta R.T.: 0.014 min
Response: 255554
Conc: 123.44 ng/ml



#20 AR-1242-5

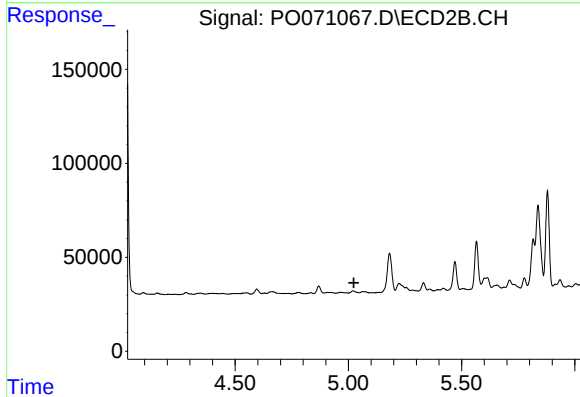
R.T.: 5.614 min
Delta R.T.: -0.007 min
Response: 122391
Conc: 92.73 ng/ml



#22 AR-1248-2

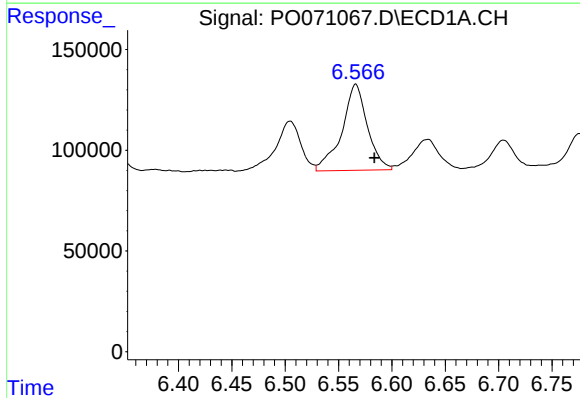
R.T.: 5.938 min
Delta R.T.: -0.009 min
Response: 44362
Conc: 19.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



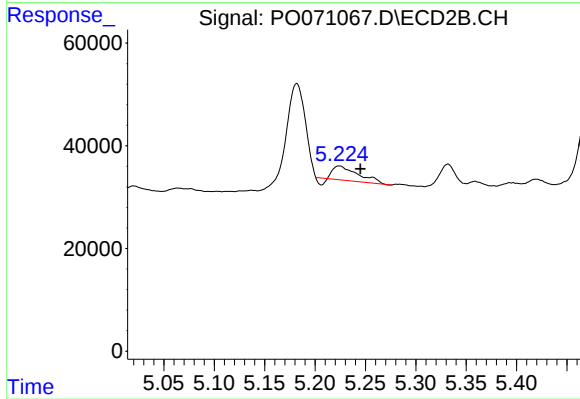
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



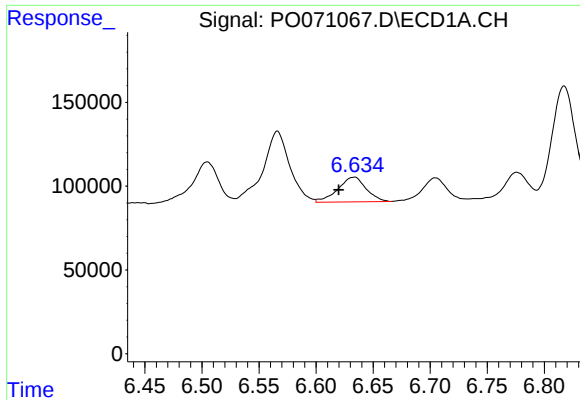
#24 AR-1248-4

R.T.: 6.566 min
Delta R.T.: -0.018 min
Response: 712767
Conc: 194.36 ng/ml



#24 AR-1248-4

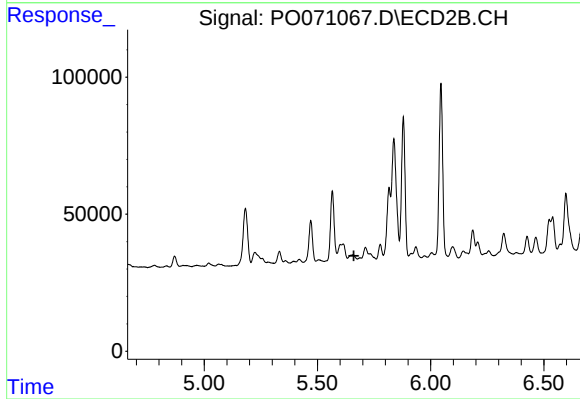
R.T.: 5.224 min
Delta R.T.: -0.021 min
Response: 43404
Conc: 24.40 ng/ml



#25 AR-1248-5

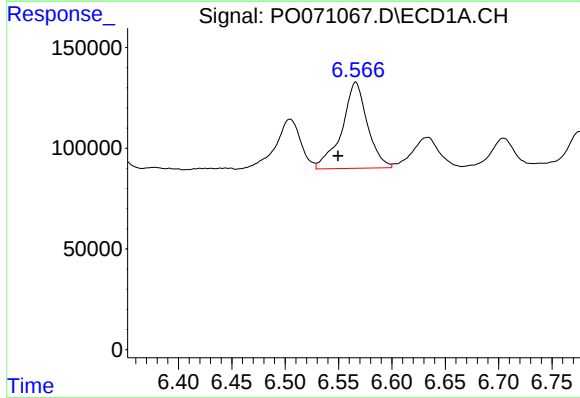
R.T.: 6.634 min
Delta R.T.: 0.014 min
Response: 255554
Conc: 76.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



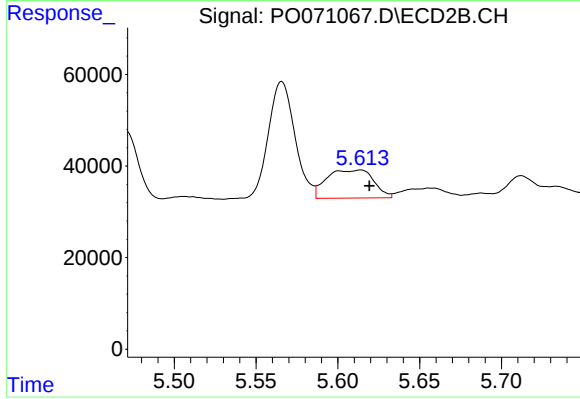
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.661 min
Response: 0
Conc: N.D.



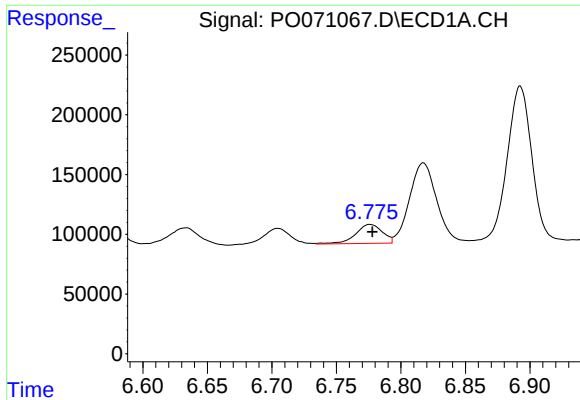
#26 AR-1254-1

R.T.: 6.566 min
Delta R.T.: 0.016 min
Response: 712767
Conc: 196.33 ng/ml



#26 AR-1254-1

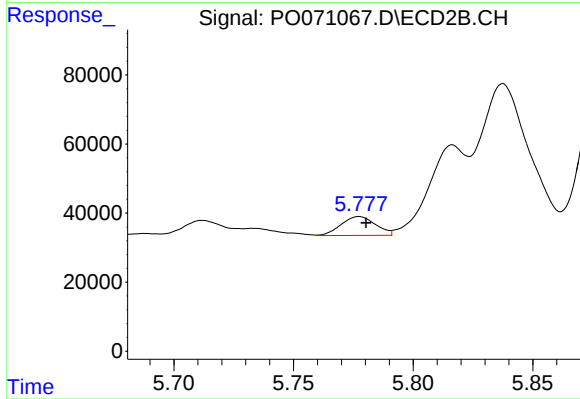
R.T.: 5.614 min
Delta R.T.: -0.006 min
Response: 122391
Conc: 42.97 ng/ml



#27 AR-1254-2

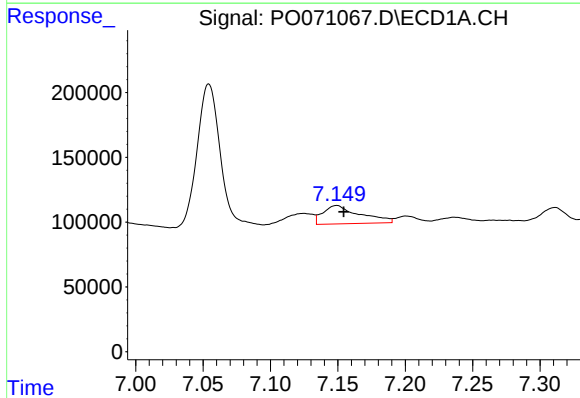
R.T.: 6.776 min
Delta R.T.: -0.002 min
Response: 229748
Conc: 40.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



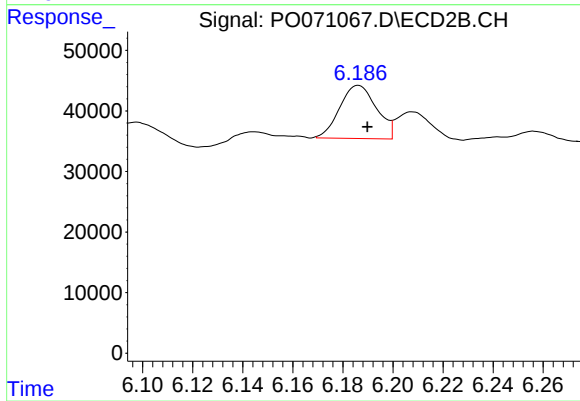
#27 AR-1254-2

R.T.: 5.777 min
Delta R.T.: -0.003 min
Response: 54795
Conc: 21.86 ng/ml



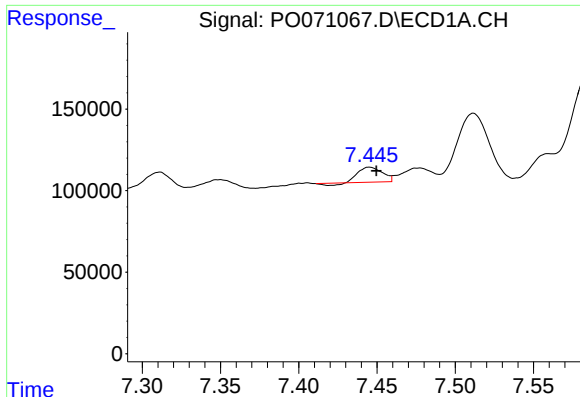
#28 AR-1254-3

R.T.: 7.149 min
Delta R.T.: -0.005 min
Response: 272083
Conc: 47.25 ng/ml



#28 AR-1254-3

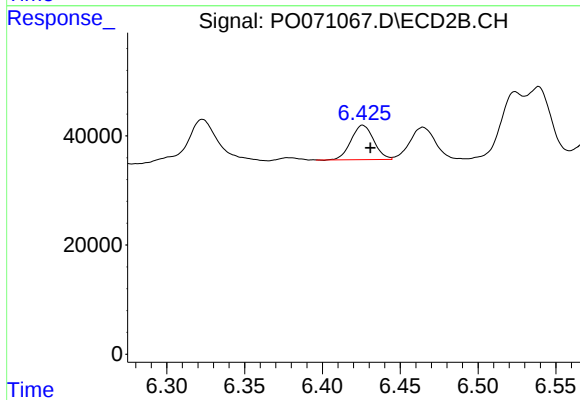
R.T.: 6.186 min
Delta R.T.: -0.004 min
Response: 89765
Conc: 22.37 ng/ml



#29 AR-1254-4

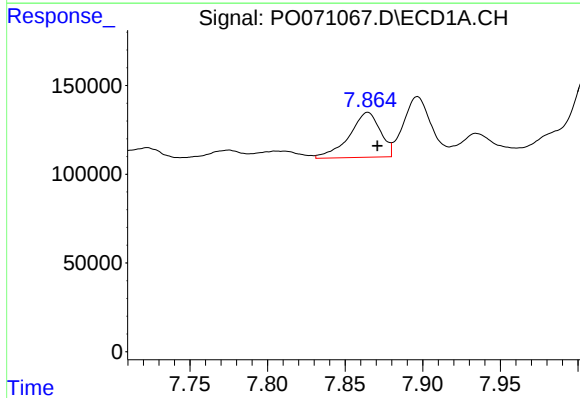
R.T.: 7.445 min
Delta R.T.: -0.004 min
Response: 91759
Conc: 16.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



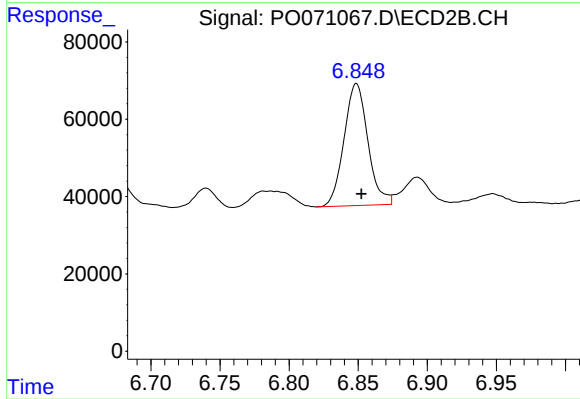
#29 AR-1254-4

R.T.: 6.426 min
Delta R.T.: -0.005 min
Response: 63747
Conc: 21.79 ng/ml



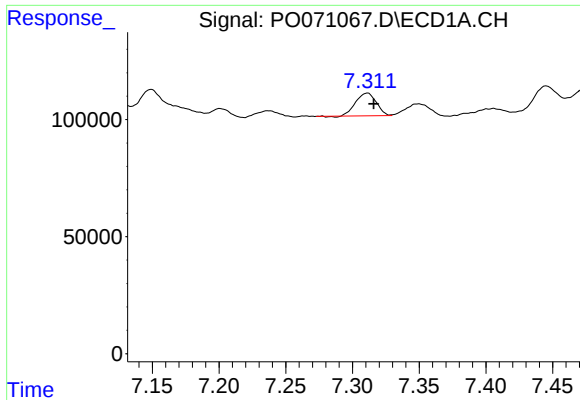
#30 AR-1254-5

R.T.: 7.865 min
Delta R.T.: -0.006 min
Response: 352641
Conc: 67.03 ng/ml



#30 AR-1254-5

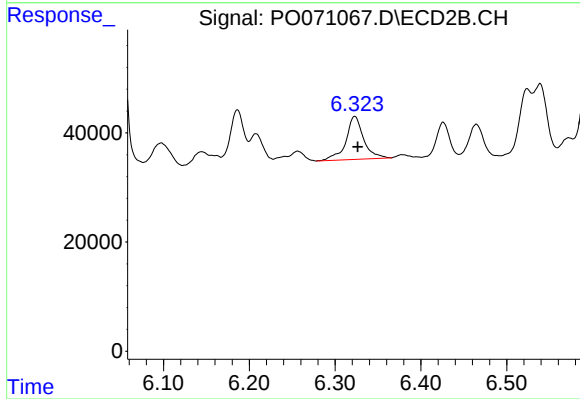
R.T.: 6.849 min
Delta R.T.: -0.004 min
Response: 379848
Conc: 97.89 ng/ml



#31 AR-1260-1

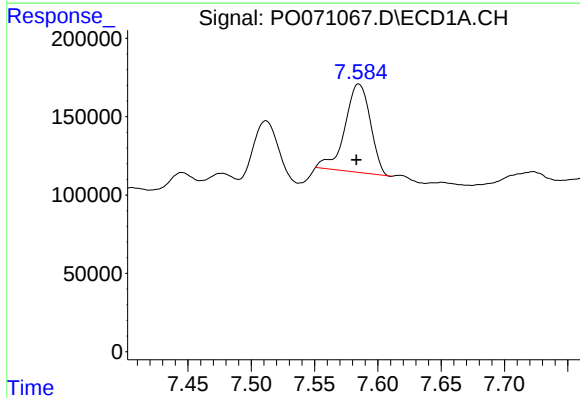
R.T.: 7.311 min
Delta R.T.: -0.005 min
Response: 104928
Conc: 24.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



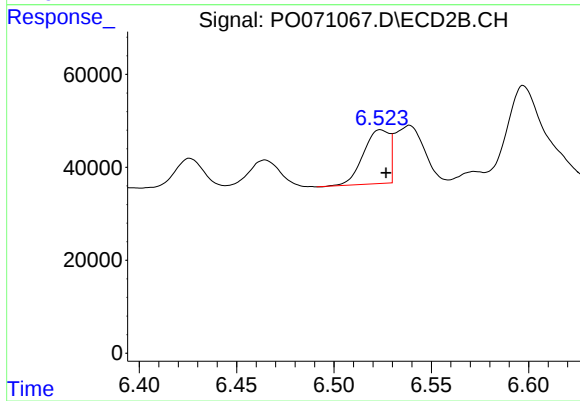
#31 AR-1260-1

R.T.: 6.323 min
Delta R.T.: -0.003 min
Response: 112415
Conc: 40.02 ng/ml



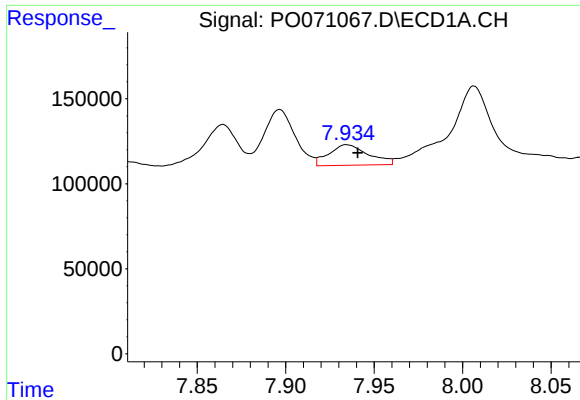
#32 AR-1260-2

R.T.: 7.585 min
Delta R.T.: 0.002 min
Response: 786612
Conc: 118.12 ng/ml



#32 AR-1260-2

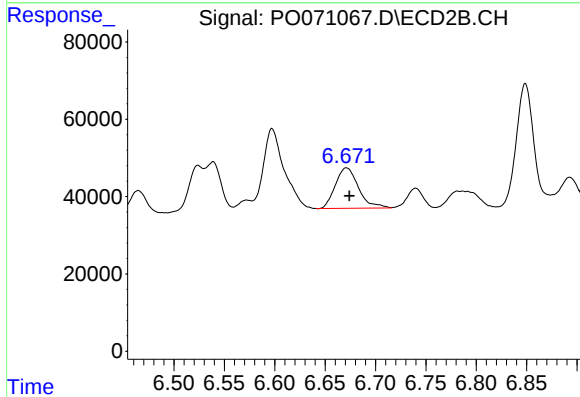
R.T.: 6.524 min
Delta R.T.: -0.003 min
Response: 107488
Conc: 28.87 ng/ml



#33 AR-1260-3

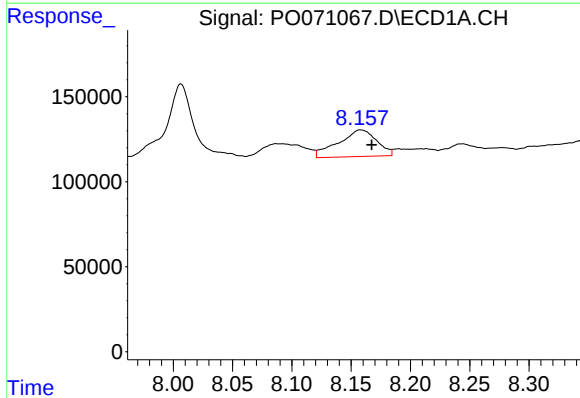
R.T.: 7.935 min
Delta R.T.: -0.006 min
Response: 189881
Conc: 34.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



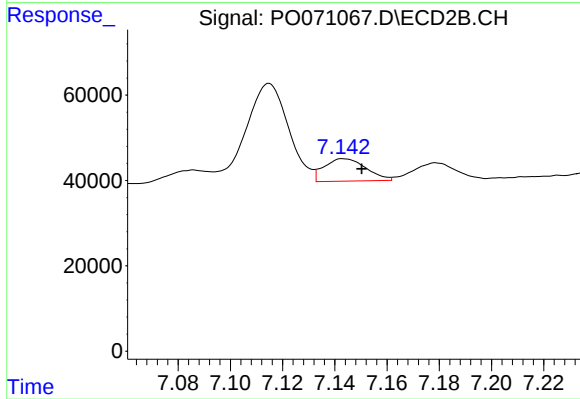
#33 AR-1260-3

R.T.: 6.671 min
Delta R.T.: -0.003 min
Response: 166835
Conc: 52.23 ng/ml



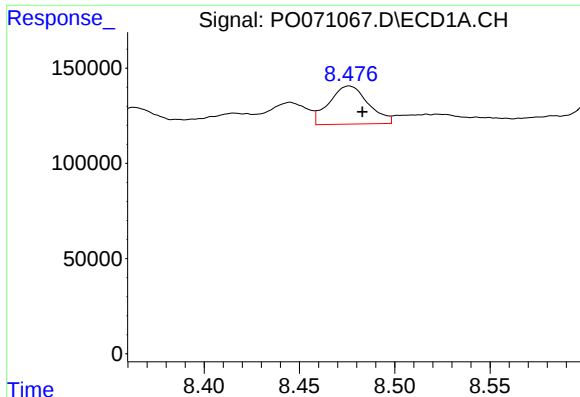
#34 AR-1260-4

R.T.: 8.158 min
Delta R.T.: -0.009 min
Response: 353432
Conc: 66.70 ng/ml



#34 AR-1260-4

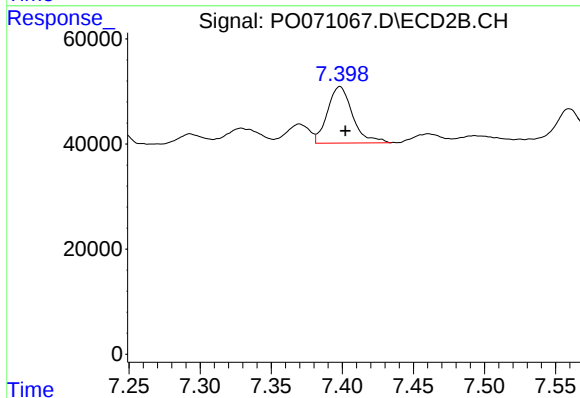
R.T.: 7.143 min
Delta R.T.: -0.007 min
Response: 58420
Conc: 21.04 ng/ml



#35 AR-1260-5

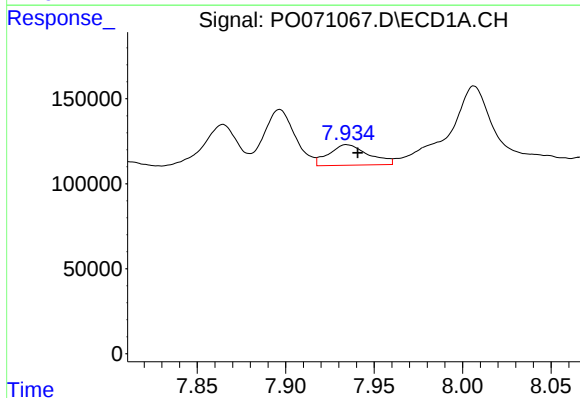
R.T.: 8.476 min
Delta R.T.: -0.007 min
Response: 287118
Conc: 23.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



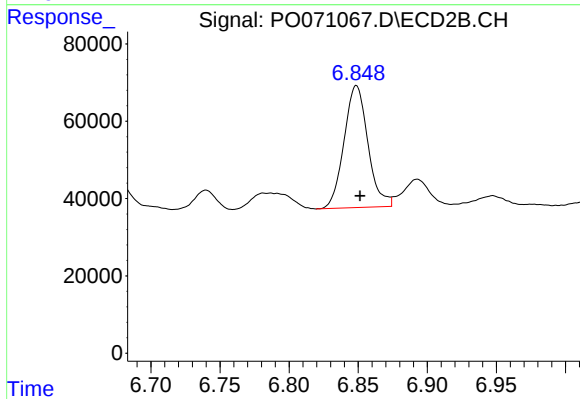
#35 AR-1260-5

R.T.: 7.398 min
Delta R.T.: -0.004 min
Response: 131890
Conc: 16.84 ng/ml



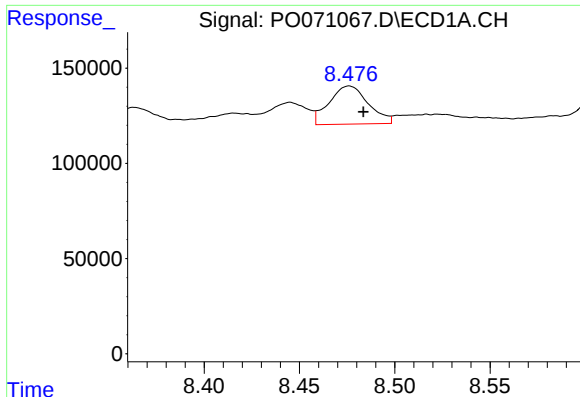
#36 AR-1262-1

R.T.: 7.935 min
Delta R.T.: -0.006 min
Response: 189881
Conc: 23.81 ng/ml



#36 AR-1262-1

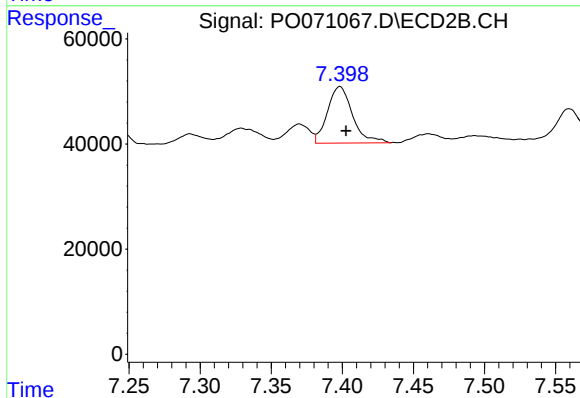
R.T.: 6.849 min
Delta R.T.: -0.003 min
Response: 379848
Conc: 179.34 ng/ml



#37 AR-1262-2

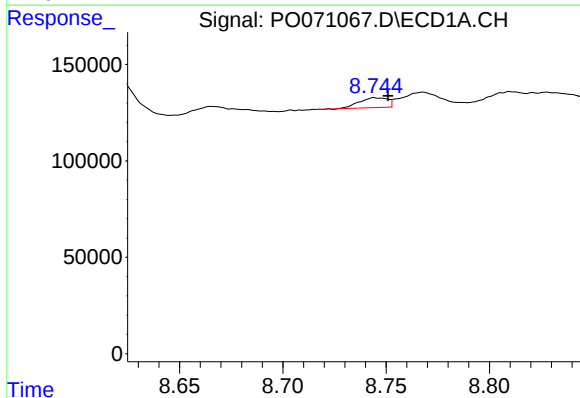
R.T.: 8.476 min
Delta R.T.: -0.007 min
Response: 287118
Conc: 21.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



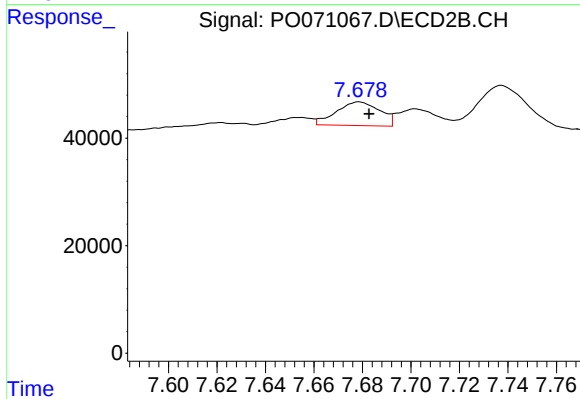
#37 AR-1262-2

R.T.: 7.398 min
Delta R.T.: -0.004 min
Response: 131890
Conc: 16.07 ng/ml



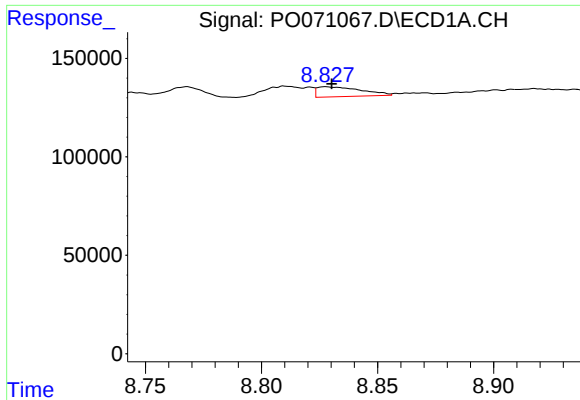
#38 AR-1262-3

R.T.: 8.745 min
Delta R.T.: -0.006 min
Response: 48668
Conc: 8.43 ng/ml



#38 AR-1262-3

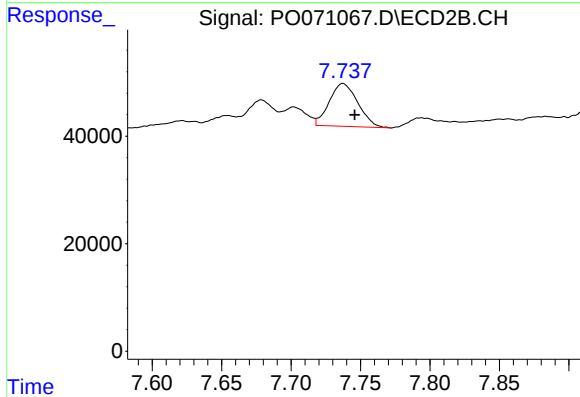
R.T.: 7.679 min
Delta R.T.: -0.004 min
Response: 54875
Conc: 15.88 ng/ml



#39 AR-1262-4

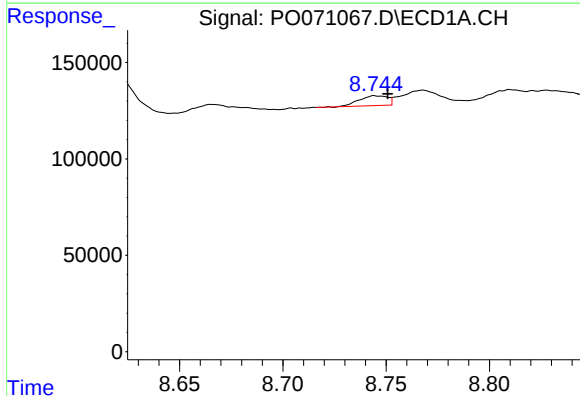
R.T.: 8.828 min
Delta R.T.: -0.002 min
Response: 66365
Conc: 20.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



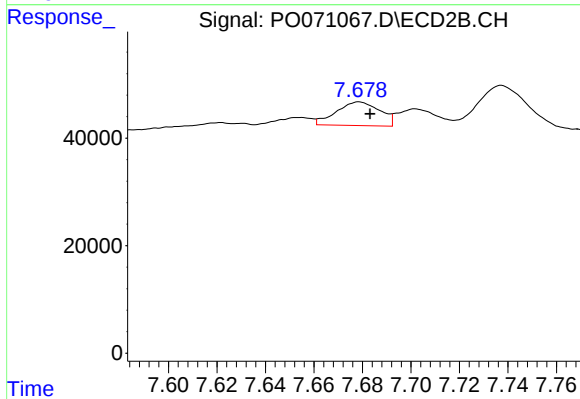
#39 AR-1262-4

R.T.: 7.737 min
Delta R.T.: -0.009 min
Response: 114240
Conc: 19.23 ng/ml



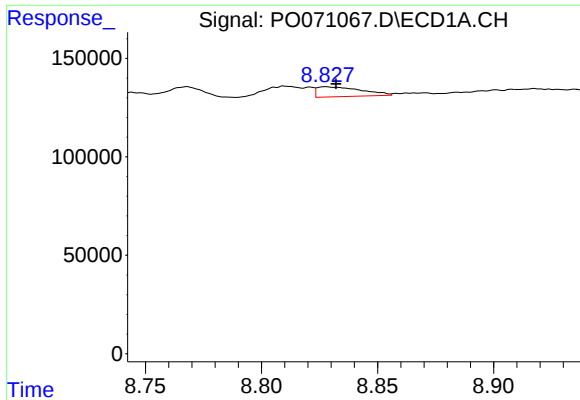
#41 AR-1268-1

R.T.: 8.745 min
Delta R.T.: -0.006 min
Response: 48668
Conc: 3.04 ng/ml



#41 AR-1268-1

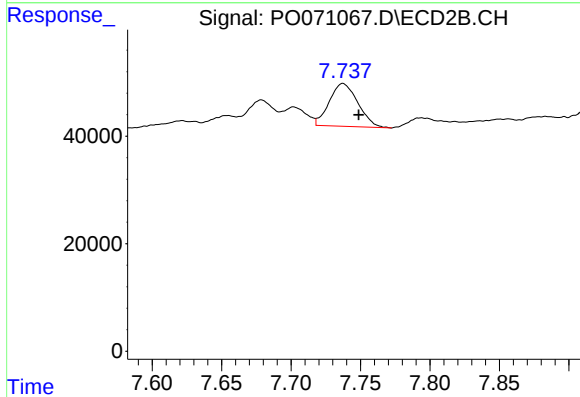
R.T.: 7.679 min
Delta R.T.: -0.005 min
Response: 54875
Conc: 5.36 ng/ml



#42 AR-1268-2

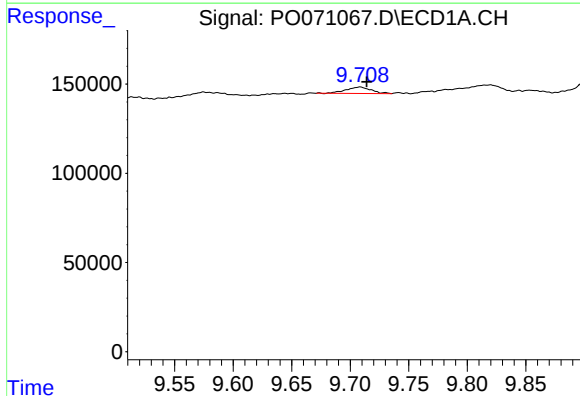
R.T.: 8.828 min
Delta R.T.: -0.004 min
Response: 66365
Conc: 4.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



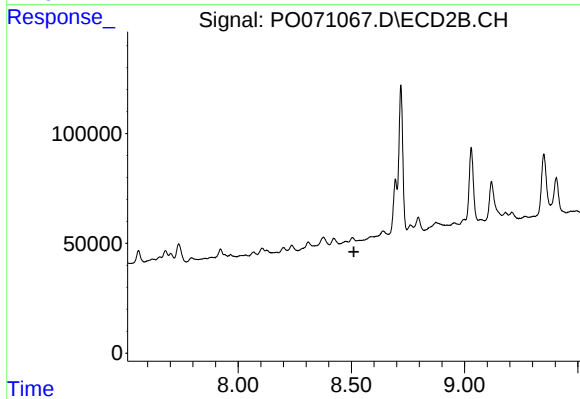
#42 AR-1268-2

R.T.: 7.737 min
Delta R.T.: -0.011 min
Response: 114240
Conc: 13.10 ng/ml



#45 AR-1268-5

R.T.: 9.708 min
Delta R.T.: -0.006 min
Response: 53624
Conc: 1.59 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.511 min
Response: 0
Conc: N.D.