

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO123020\
 Data File : PO074307.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Dec 2020 19:01
 Operator : DD\AJ
 Sample : L5242-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 04:01:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 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...	4.933	3.990	3051914	1799645	29.932	31.368
2)	SA Decachlor...	10.954	9.249	3139834	1623342	32.241	30.196
Target Compounds							
7)	L1 AR-1016-5	0.000	5.722	0	61192	N.D.	33.776 #
8)	L2 AR-1221-1	5.186	0.000	674174	0	609.439	N.D. #
9)	L2 AR-1221-2	0.000	4.313f	0	376230	N.D.	731.443 #
15)	L3 AR-1232-5	0.000	5.722	0	61192	N.D.	84.397 #
20)	L4 AR-1242-5	0.000	6.104	0	71991	N.D.	45.750 #
24)	L5 AR-1248-4	0.000	5.722	0	61192	N.D.	28.377 #
26)	L6 AR-1254-1	0.000	6.104	0	71991	N.D.	20.814 #
27)	L6 AR-1254-2	7.409	0.000	404671	0	67.337	N.D. #
28)	L6 AR-1254-3	7.787	6.679	240569	327154	40.045	67.606 #
29)	L6 AR-1254-4	8.079	0.000	73127	0	13.943	N.D. #
30)	L6 AR-1254-5	8.508	7.342	575864	309870	112.781	67.528 #
31)	L7 AR-1260-1	7.950	6.814	277820	204118	60.395	59.244
32)	L7 AR-1260-2	8.217	7.011	421181	229654	65.803	48.637 #
33)	L7 AR-1260-3	0.000	7.165	0	178582	N.D.	45.578 #
34)	L7 AR-1260-4	8.813	7.644	1047107	174857	206.090	53.951 #
35)	L7 AR-1260-5	9.140	7.890	556198	350903	45.767	40.861
36)	L8 AR-1262-1	0.000	7.342	0	309870	N.D.	128.295 #
37)	L8 AR-1262-2	9.140	7.890	556198	350903	43.207	38.735
38)	L8 AR-1262-3	9.471f	8.175	370576	106085	43.902	29.454 #
39)	L8 AR-1262-4	9.524f	8.238	158352	222434	48.503	36.607
40)	L8 AR-1262-5	0.000	8.731	0	67990	N.D.	24.425 #
41)	L9 AR-1268-1	9.471f	8.175	370576	106085	23.709	9.983 #
42)	L9 AR-1268-2	9.524f	8.238	158352	222434	11.851	25.337 #
43)	L9 AR-1268-3	0.000	8.447	0	38375	N.D.	5.102 #
44)	L9 AR-1268-4	0.000	8.731	0	67990	N.D.	22.091 #
45)	L9 AR-1268-5	10.620	9.009	155893	18327	4.321	0.849 #

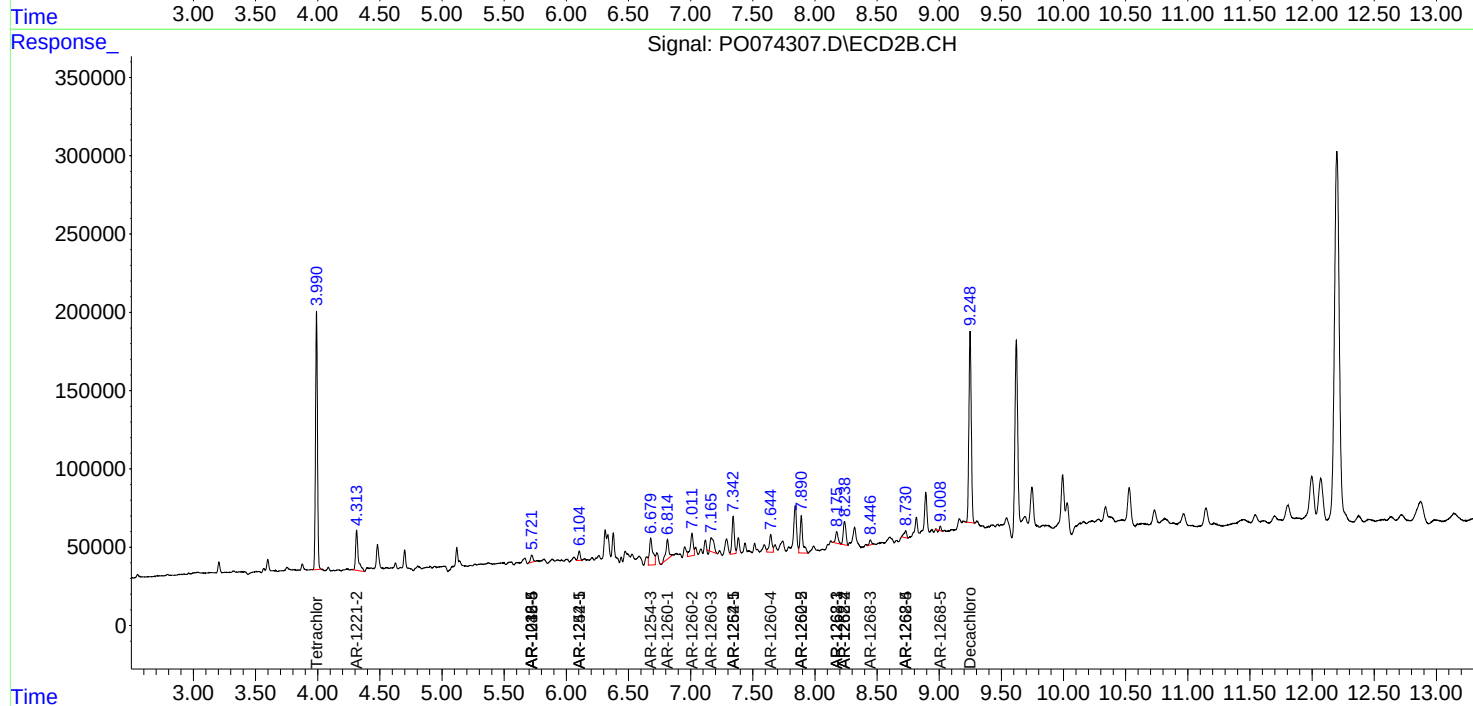
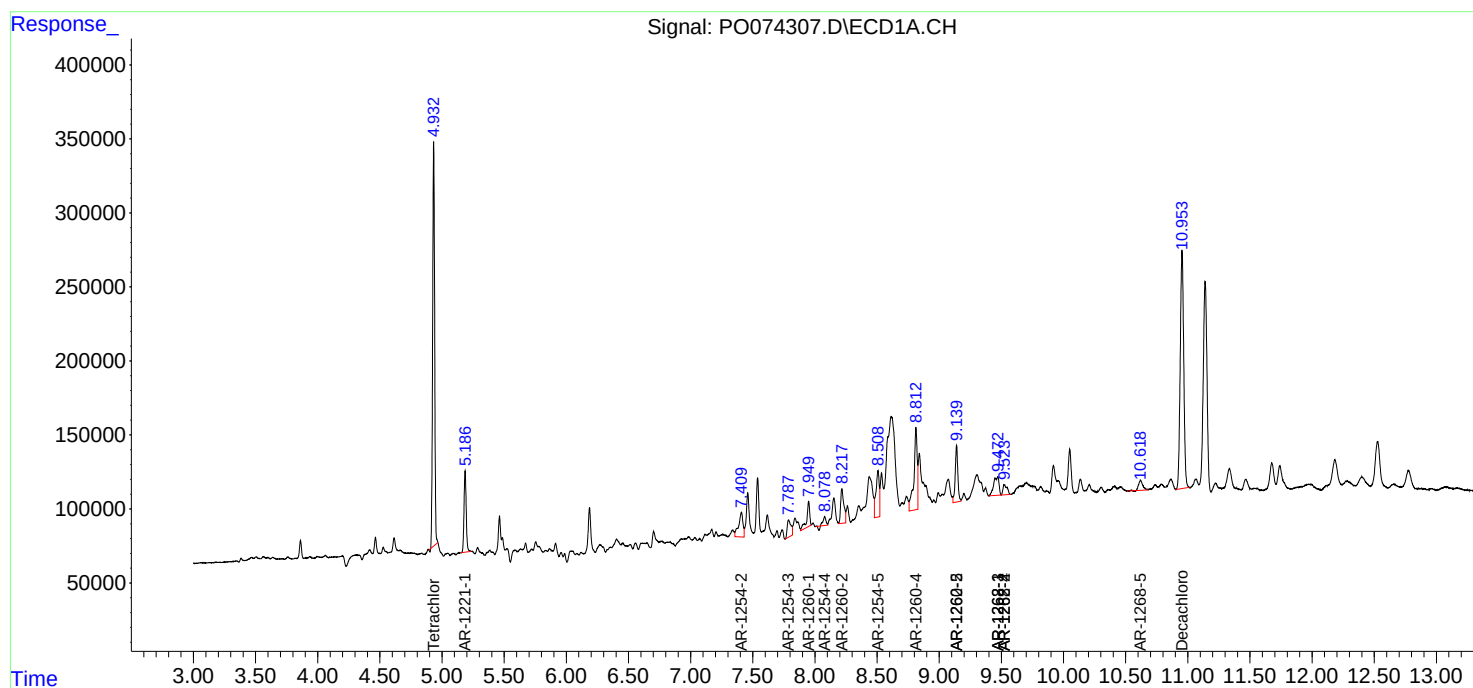
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

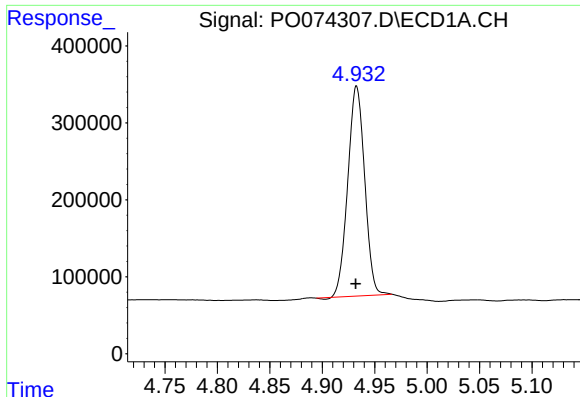
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO123020\
Data File : PO074307.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Dec 2020 19:01
Operator : DD\AJ
Sample : L5242-11
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 04:01:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 01:16:32 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

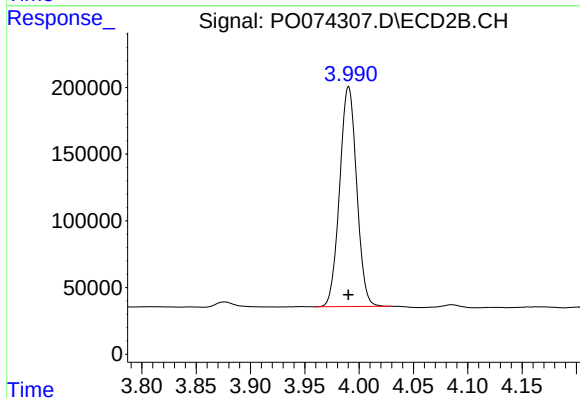




#1 Tetrachloro-m-xylene

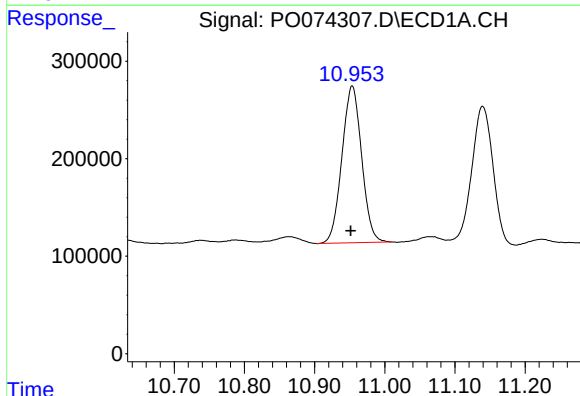
R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 3051914
Conc: 29.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



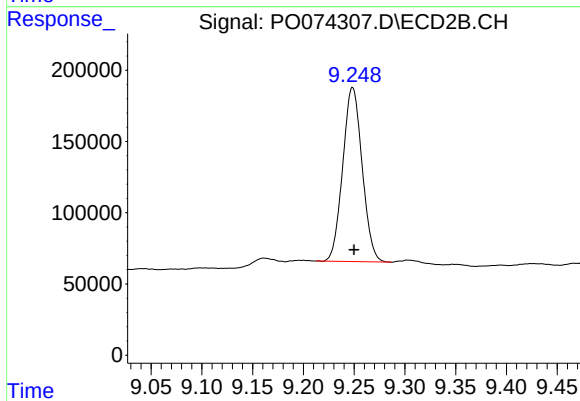
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 1799645
Conc: 31.37 ng/ml



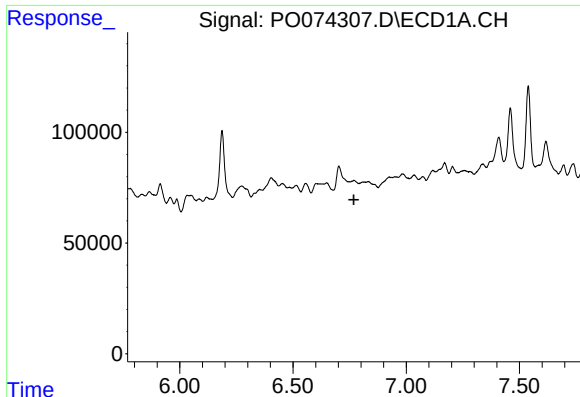
#2 Decachlorobiphenyl

R.T.: 10.954 min
Delta R.T.: 0.002 min
Response: 3139834
Conc: 32.24 ng/ml



#2 Decachlorobiphenyl

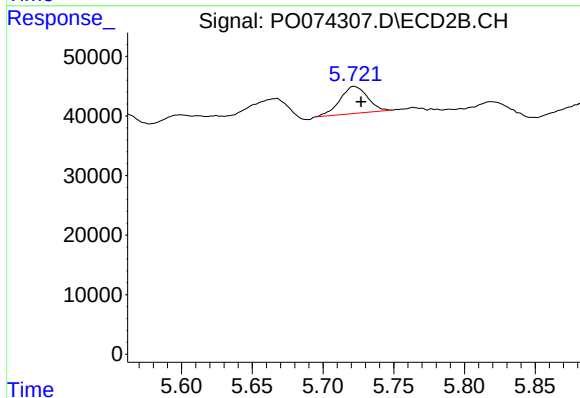
R.T.: 9.249 min
Delta R.T.: -0.001 min
Response: 1623342
Conc: 30.20 ng/ml



#7 AR-1016-5

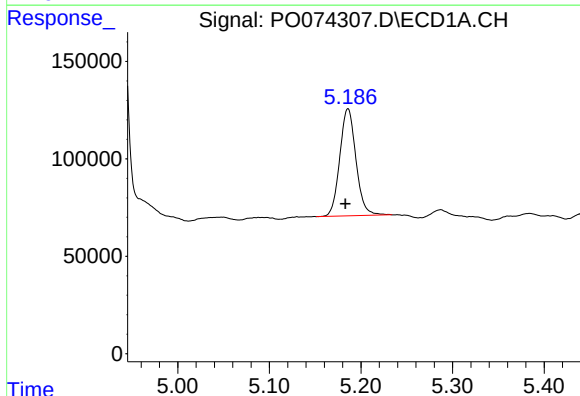
R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



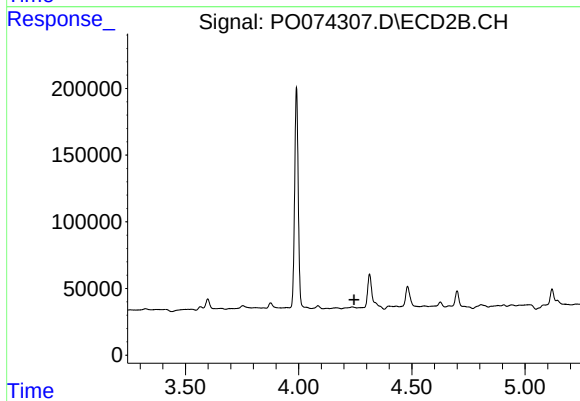
#7 AR-1016-5

R.T.: 5.722 min
Delta R.T.: -0.005 min
Response: 61192
Conc: 33.78 ng/ml



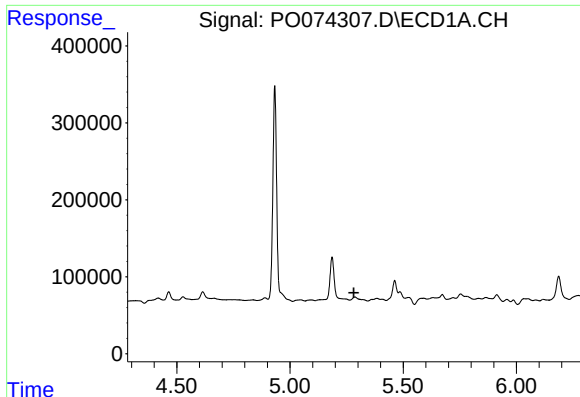
#8 AR-1221-1

R.T.: 5.186 min
Delta R.T.: 0.003 min
Response: 674174
Conc: 609.44 ng/ml



#8 AR-1221-1

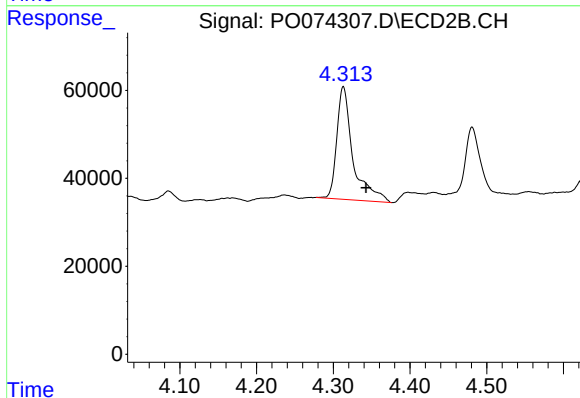
R.T.: 0.000 min
Exp R.T.: 4.244 min
Response: 0
Conc: N.D.



#9 AR-1221-2

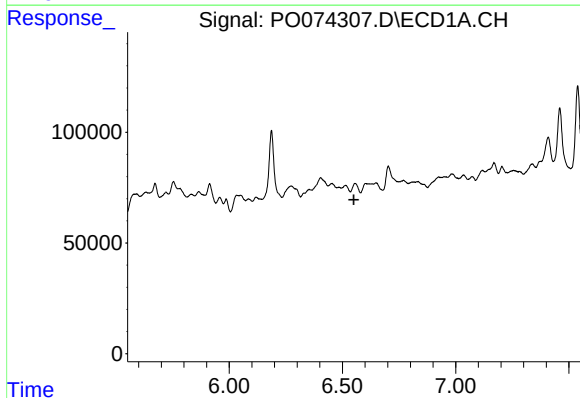
R.T.: 0.000 min
Exp R.T.: 5.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



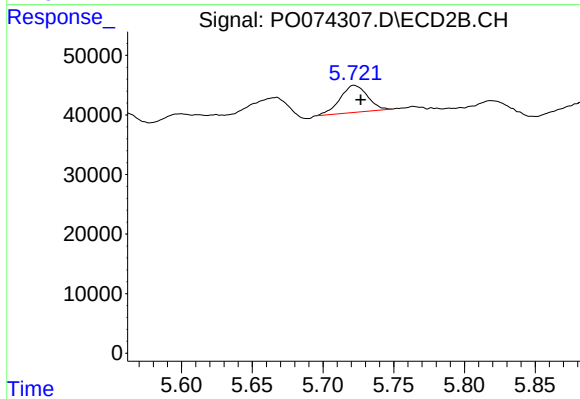
#9 AR-1221-2

R.T.: 4.313 min
Delta R.T.: -0.030 min
Response: 376230
Conc: 731.44 ng/ml



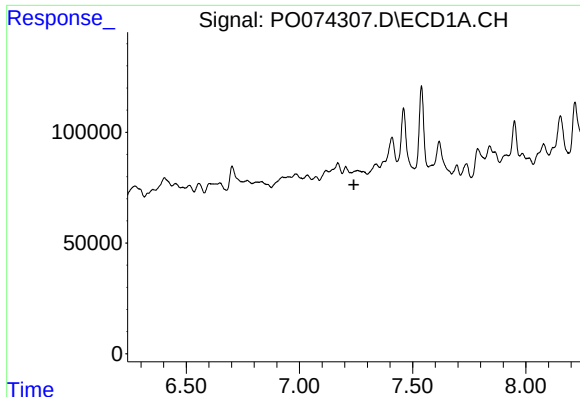
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.551 min
Response: 0
Conc: N.D.



#15 AR-1232-5

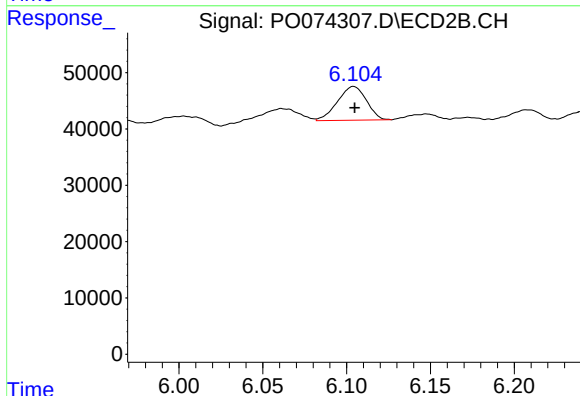
R.T.: 5.722 min
Delta R.T.: -0.005 min
Response: 61192
Conc: 84.40 ng/ml



#20 AR-1242-5

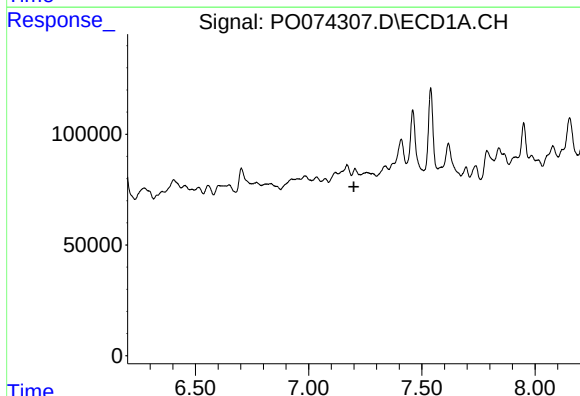
R.T.: 0.000 min
Exp R.T.: 7.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



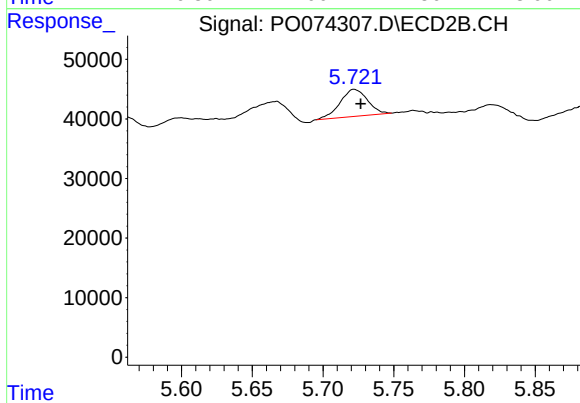
#20 AR-1242-5

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 71991
Conc: 45.75 ng/ml



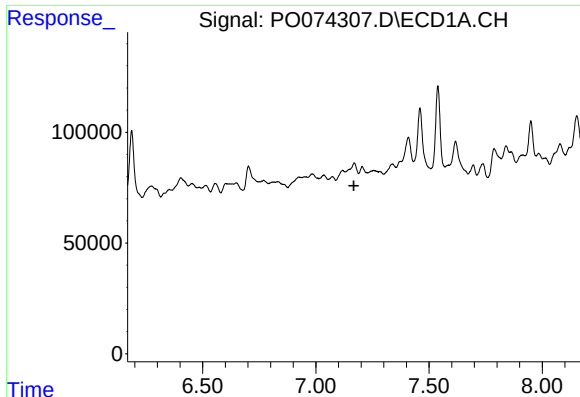
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.



#24 AR-1248-4

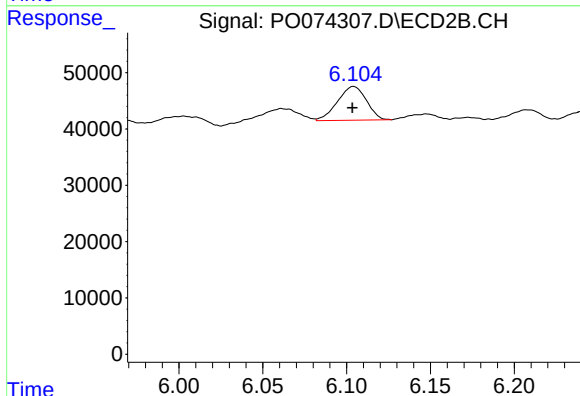
R.T.: 5.722 min
Delta R.T.: -0.005 min
Response: 61192
Conc: 28.38 ng/ml



#26 AR-1254-1

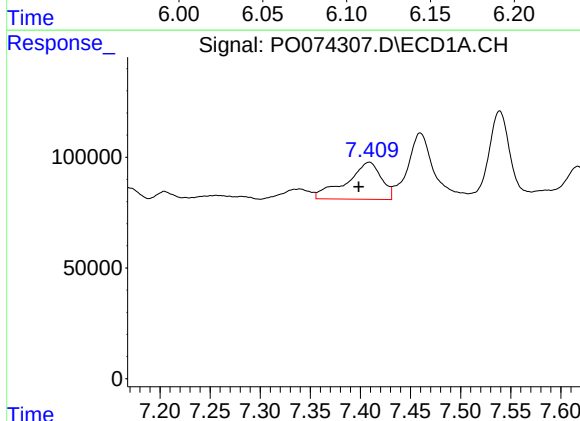
R.T.: 0.000 min
Exp R.T.: 7.168 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



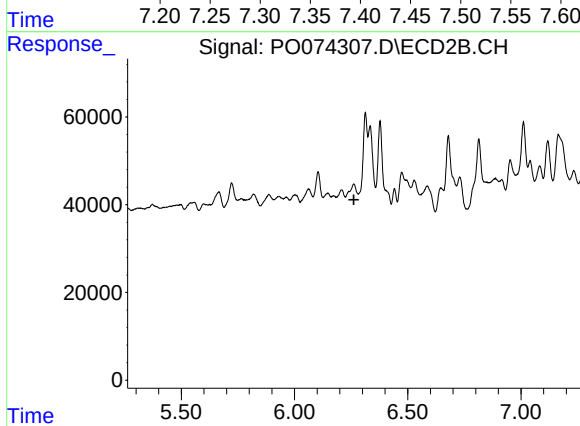
#26 AR-1254-1

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 71991
Conc: 20.81 ng/ml



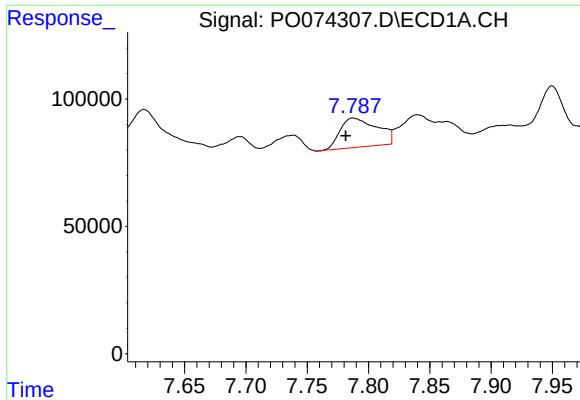
#27 AR-1254-2

R.T.: 7.409 min
Delta R.T.: 0.010 min
Response: 404671
Conc: 67.34 ng/ml



#27 AR-1254-2

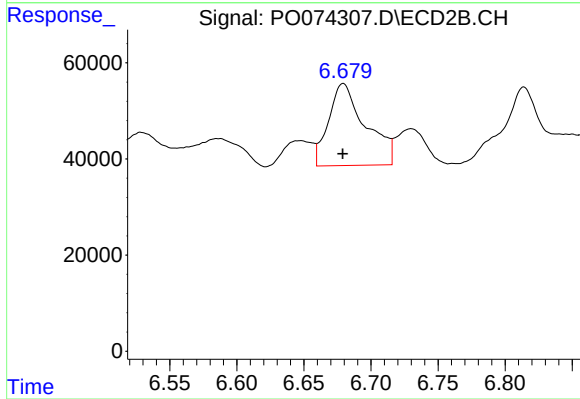
R.T.: 0.000 min
Exp R.T.: 6.262 min
Response: 0
Conc: N.D.



#28 AR-1254-3

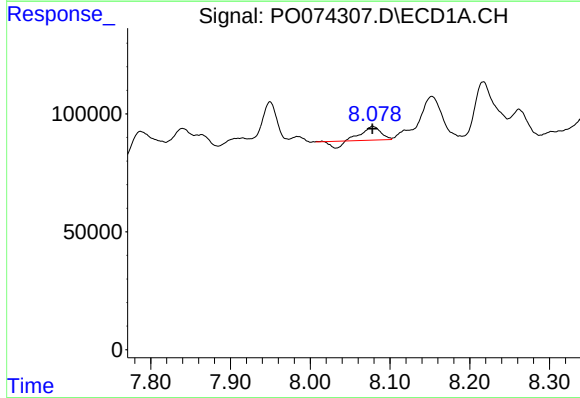
R.T.: 7.787 min
Delta R.T.: 0.006 min
Response: 240569
Conc: 40.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



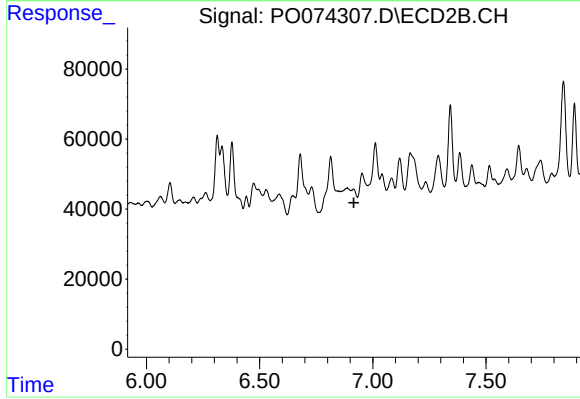
#28 AR-1254-3

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 327154
Conc: 67.61 ng/ml



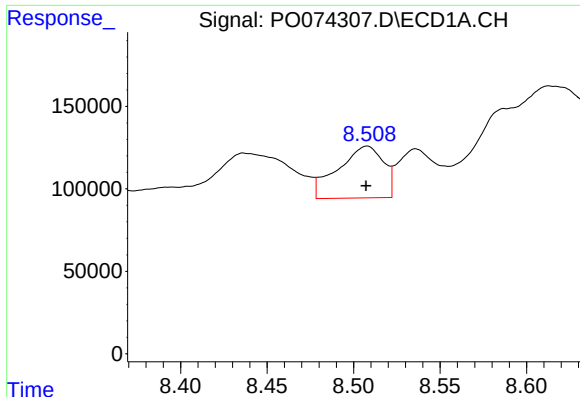
#29 AR-1254-4

R.T.: 8.079 min
Delta R.T.: 0.000 min
Response: 73127
Conc: 13.94 ng/ml



#29 AR-1254-4

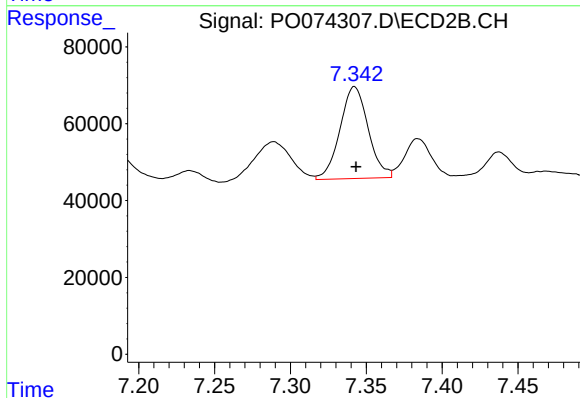
R.T.: 0.000 min
Exp R.T.: 6.917 min
Response: 0
Conc: N.D.



#30 AR-1254-5

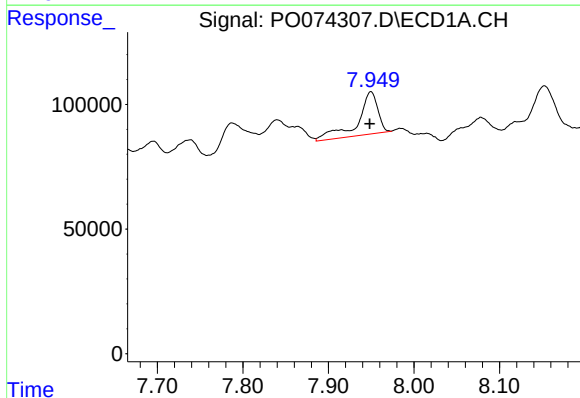
R.T.: 8.508 min
Delta R.T.: 0.000 min
Response: 575864
Conc: 112.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



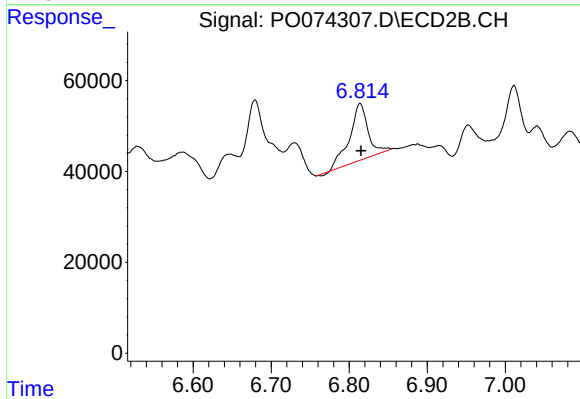
#30 AR-1254-5

R.T.: 7.342 min
Delta R.T.: -0.001 min
Response: 309870
Conc: 67.53 ng/ml



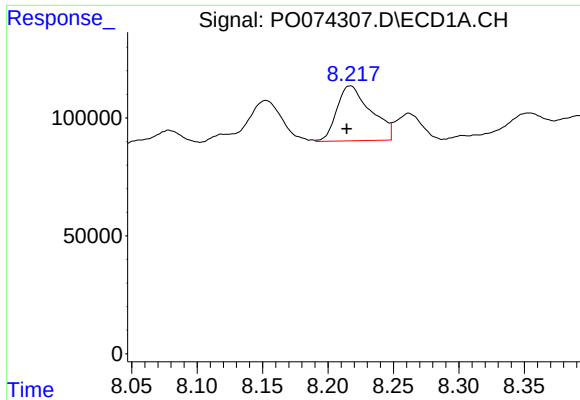
#31 AR-1260-1

R.T.: 7.950 min
Delta R.T.: 0.001 min
Response: 277820
Conc: 60.40 ng/ml



#31 AR-1260-1

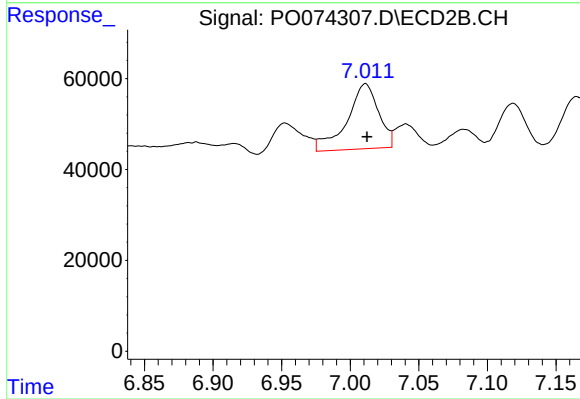
R.T.: 6.814 min
Delta R.T.: -0.001 min
Response: 204118
Conc: 59.24 ng/ml



#32 AR-1260-2

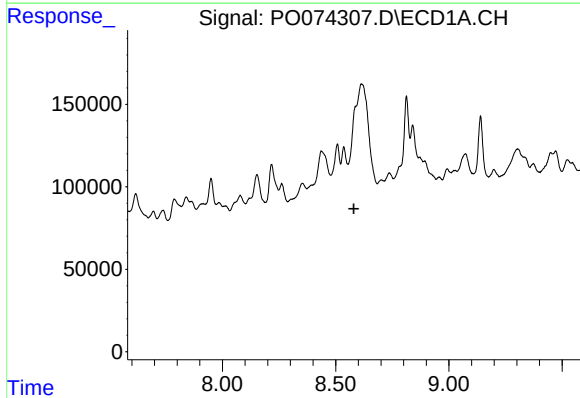
R.T.: 8.217 min
Delta R.T.: 0.003 min
Response: 421181
Conc: 65.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



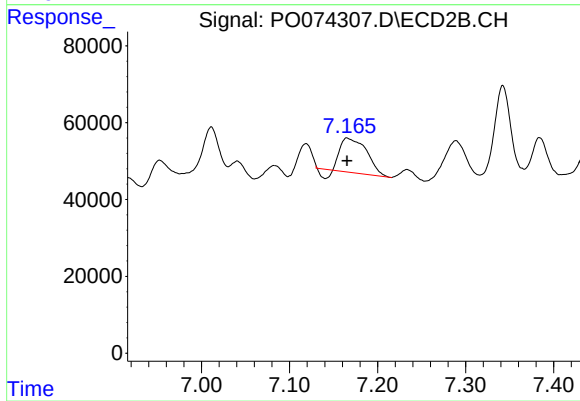
#32 AR-1260-2

R.T.: 7.011 min
Delta R.T.: -0.001 min
Response: 229654
Conc: 48.64 ng/ml



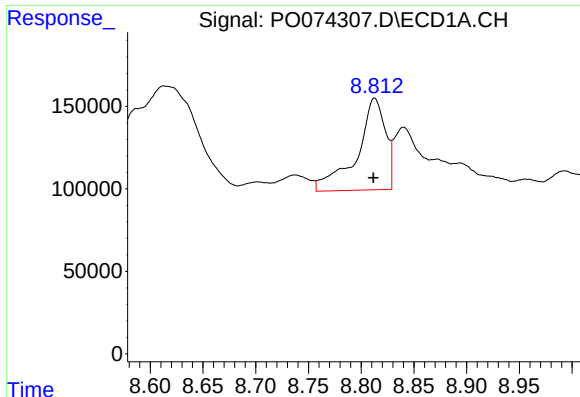
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.580 min
Response: 0
Conc: N.D.



#33 AR-1260-3

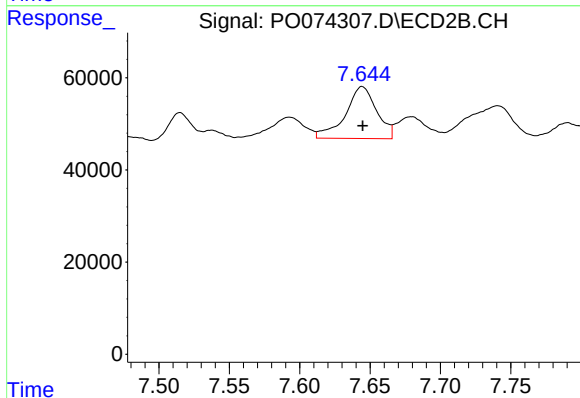
R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 178582
Conc: 45.58 ng/ml



#34 AR-1260-4

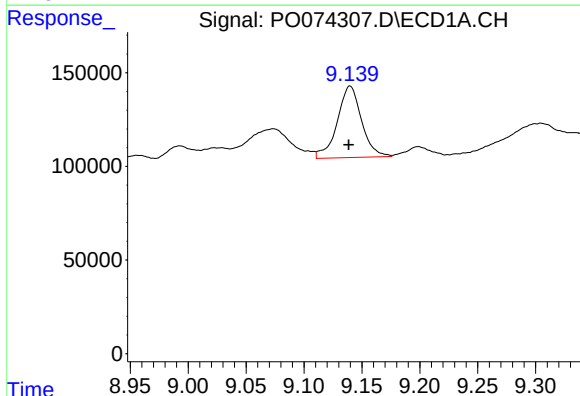
R.T.: 8.813 min
Delta R.T.: 0.001 min
Response: 1047107
Conc: 206.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



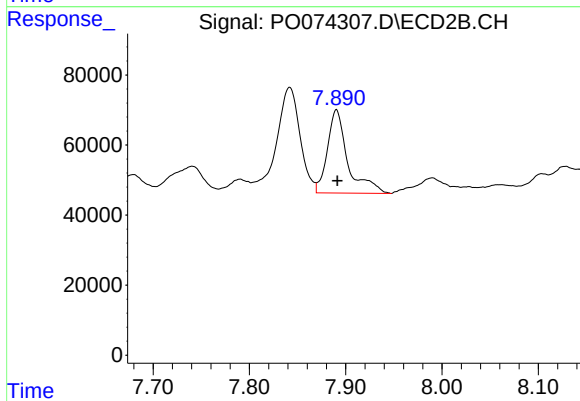
#34 AR-1260-4

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 174857
Conc: 53.95 ng/ml



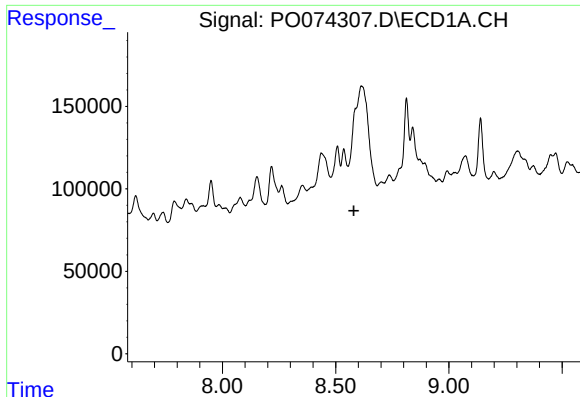
#35 AR-1260-5

R.T.: 9.140 min
Delta R.T.: 0.001 min
Response: 556198
Conc: 45.77 ng/ml



#35 AR-1260-5

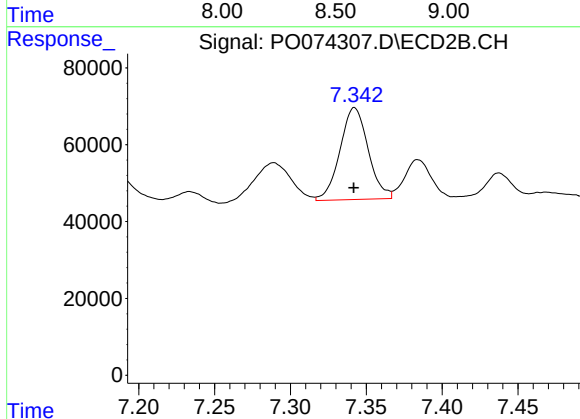
R.T.: 7.890 min
Delta R.T.: -0.001 min
Response: 350903
Conc: 40.86 ng/ml



#36 AR-1262-1

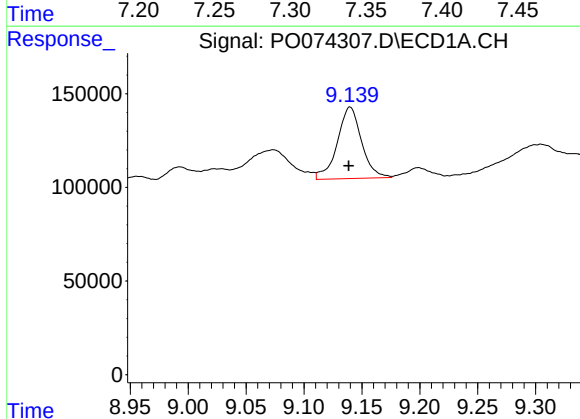
R.T.: 0.000 min
Exp R.T.: 8.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



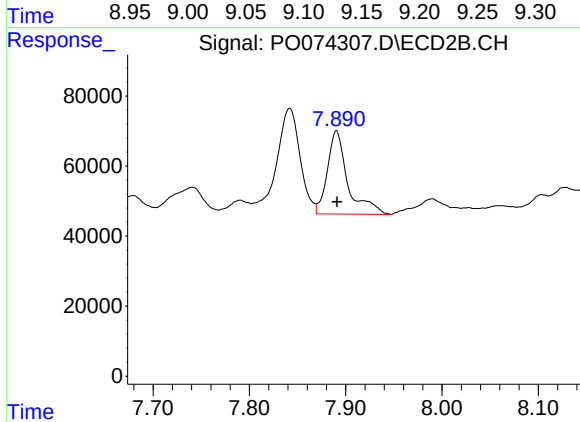
#36 AR-1262-1

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 309870
Conc: 128.29 ng/ml



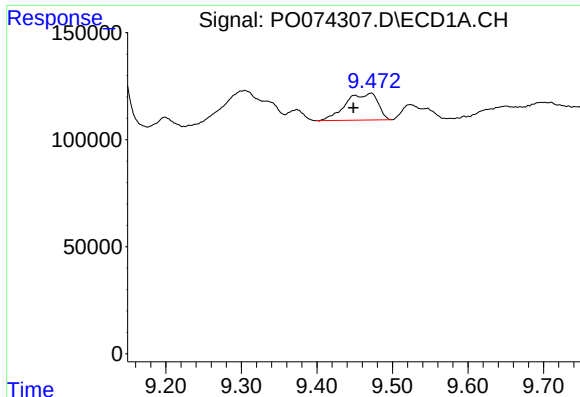
#37 AR-1262-2

R.T.: 9.140 min
Delta R.T.: 0.001 min
Response: 556198
Conc: 43.21 ng/ml



#37 AR-1262-2

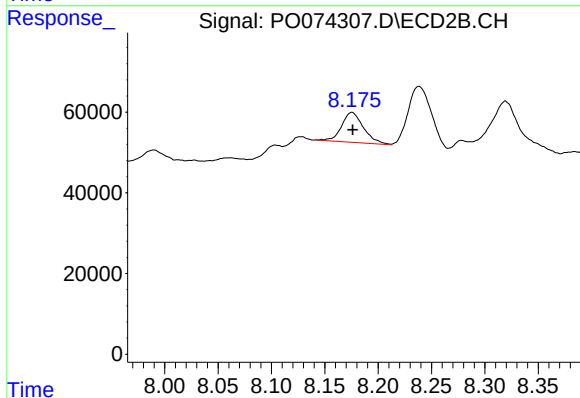
R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 350903
Conc: 38.74 ng/ml



#38 AR-1262-3

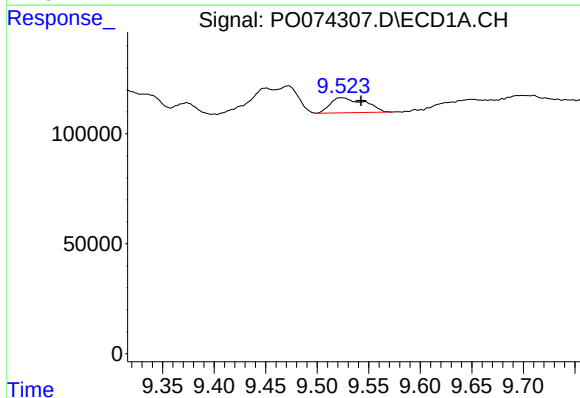
R.T.: 9.471 min
Delta R.T.: 0.023 min
Response: 370576
Conc: 43.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



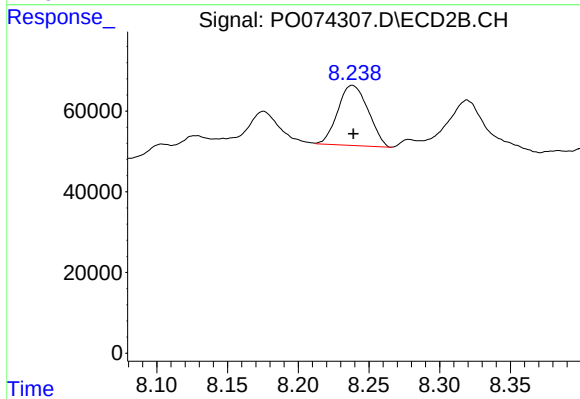
#38 AR-1262-3

R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: 106085
Conc: 29.45 ng/ml



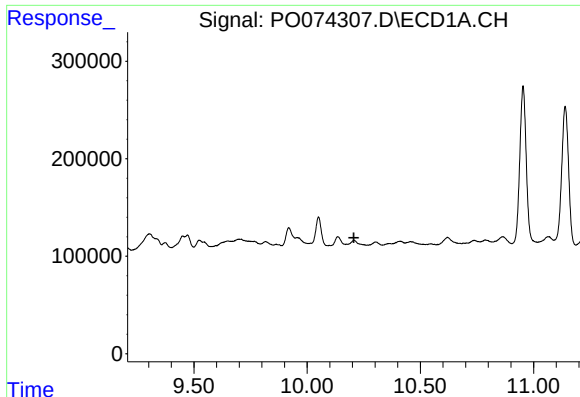
#39 AR-1262-4

R.T.: 9.524 min
Delta R.T.: -0.019 min
Response: 158352
Conc: 48.50 ng/ml



#39 AR-1262-4

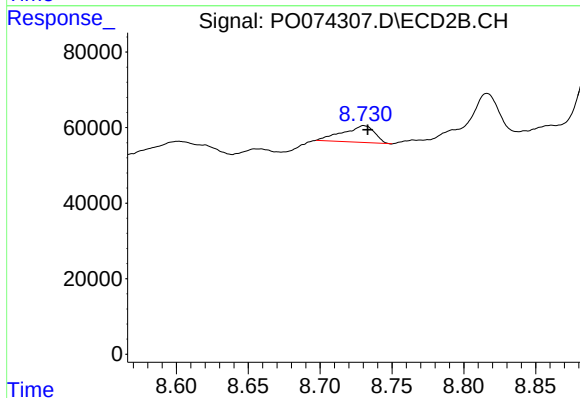
R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 222434
Conc: 36.61 ng/ml



#40 AR-1262-5

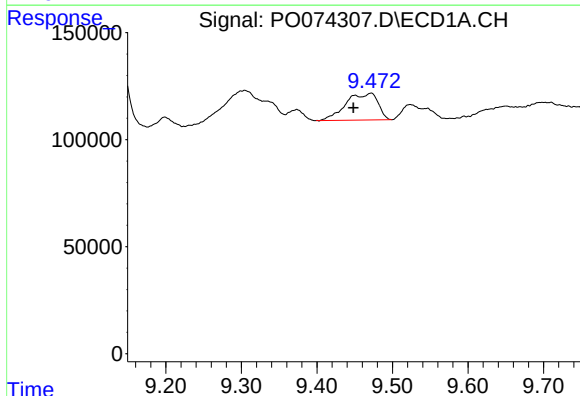
R.T.: 0.000 min
Exp R.T.: 10.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



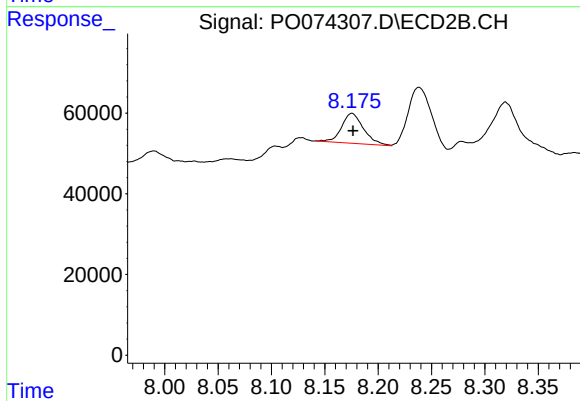
#40 AR-1262-5

R.T.: 8.731 min
Delta R.T.: -0.002 min
Response: 67990
Conc: 24.43 ng/ml



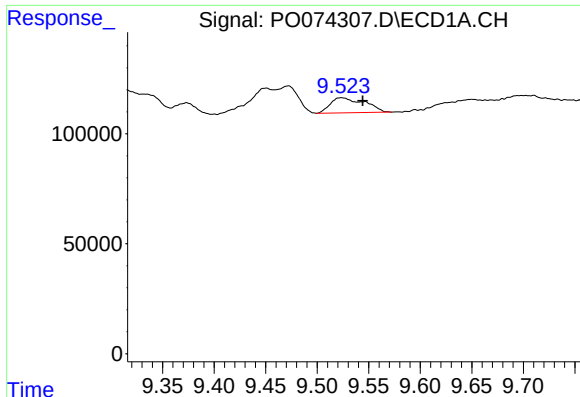
#41 AR-1268-1

R.T.: 9.471 min
Delta R.T.: 0.023 min
Response: 370576
Conc: 23.71 ng/ml



#41 AR-1268-1

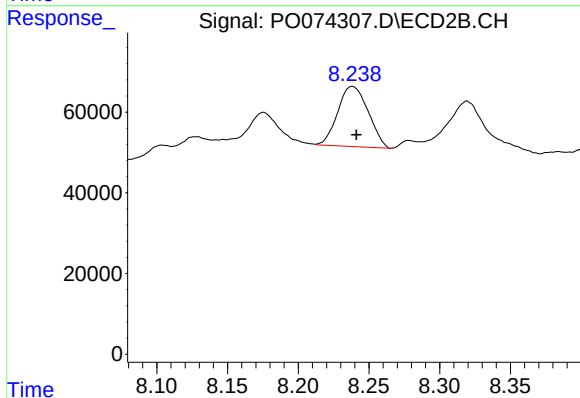
R.T.: 8.175 min
Delta R.T.: -0.001 min
Response: 106085
Conc: 9.98 ng/ml



#42 AR-1268-2

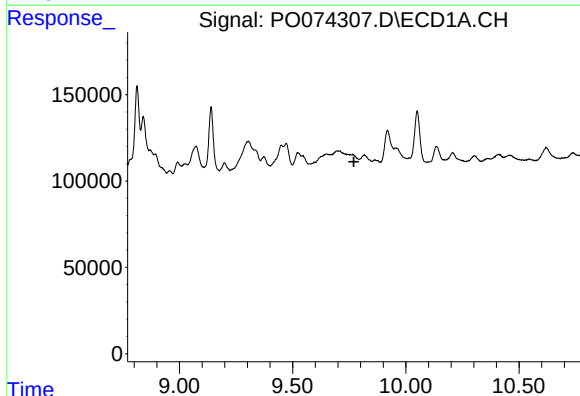
R.T.: 9.524 min
Delta R.T.: -0.021 min
Response: 158352
Conc: 11.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



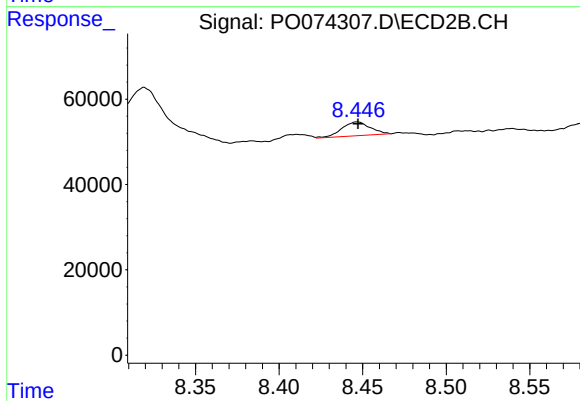
#42 AR-1268-2

R.T.: 8.238 min
Delta R.T.: -0.003 min
Response: 222434
Conc: 25.34 ng/ml



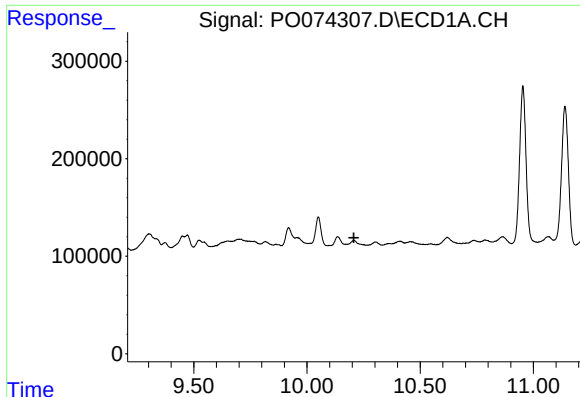
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.770 min
Response: 0
Conc: N.D.



#43 AR-1268-3

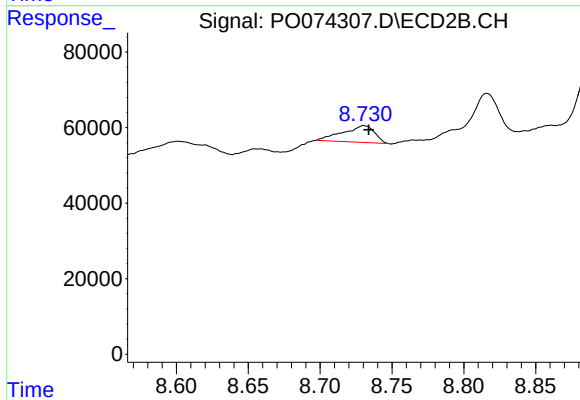
R.T.: 8.447 min
Delta R.T.: 0.000 min
Response: 38375
Conc: 5.10 ng/ml



#44 AR-1268-4

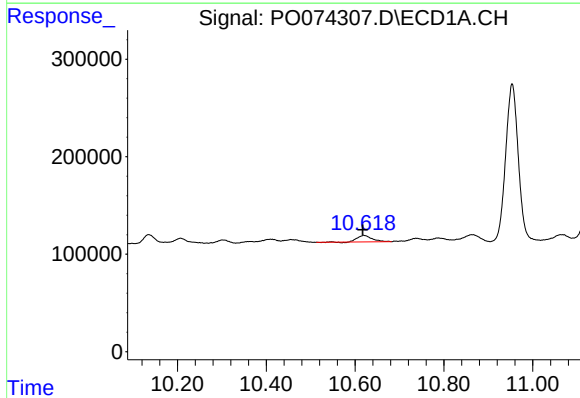
R.T.: 0.000 min
Exp R.T.: 10.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



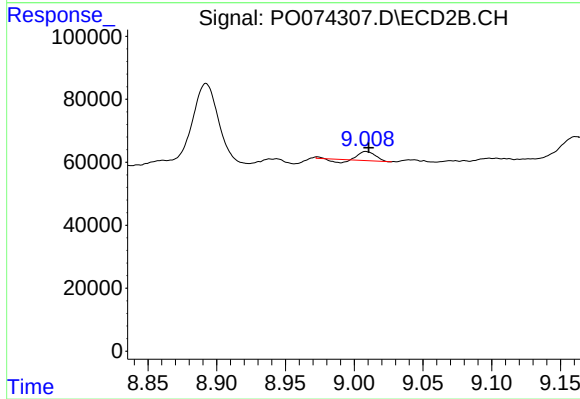
#44 AR-1268-4

R.T.: 8.731 min
Delta R.T.: -0.003 min
Response: 67990
Conc: 22.09 ng/ml



#45 AR-1268-5

R.T.: 10.620 min
Delta R.T.: 0.003 min
Response: 155893
Conc: 4.32 ng/ml



#45 AR-1268-5

R.T.: 9.009 min
Delta R.T.: -0.002 min
Response: 18327
Conc: 0.85 ng/ml