

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011521\
 Data File : P0074841.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jan 2021 18:38
 Operator : AJ/MA
 Sample : M1041-04 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-EF-01-017-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 00:49:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.931	4.002	2319806	1237681	21.985	22.002
2)	SA Decachlor...	10.954	9.257	2067058	1057379	20.367	19.258
Target Compounds							
8)	L2 AR-1221-1	5.185	0.000	258763	0	210.668	N.D. #
20)	L4 AR-1242-5	0.000	6.115	0	89858	N.D.	51.323 #
24)	L5 AR-1248-4	7.179f	0.000	164575	0	36.905	N.D. #
26)	L6 AR-1254-1	7.179	6.115	164575	89858	37.419	24.878 #
27)	L6 AR-1254-2	7.408	0.000	144171	0	21.168	N.D. #
28)	L6 AR-1254-3	7.789	6.687	178673	49664	25.473	10.127 #
30)	L6 AR-1254-5	8.508	7.351	73407	146823	12.637	32.440 #
31)	L7 AR-1260-1	7.949	6.823	51492	56233	10.322	17.626 #
32)	L7 AR-1260-2	8.214	7.020	237000	25975	34.842	6.110 #
33)	L7 AR-1260-3	8.580	7.171	45680	22683	7.970	6.295
34)	L7 AR-1260-4	8.812	7.652	73192	21769	13.377	6.952 #
35)	L7 AR-1260-5	9.140	7.898	95910	69169	7.676	8.702
36)	L8 AR-1262-1	8.580	7.351	45680	146823	5.130	57.701 #
37)	L8 AR-1262-2	9.140	7.898	95910	69169	6.264	7.523
38)	L8 AR-1262-3	9.451	8.184	8130	44459	0.812	11.243 #
39)	L8 AR-1262-4	0.000	8.247	0	76058	N.D.	11.480 #
40)	L8 AR-1262-5	0.000	8.741	0	18263	N.D.	5.915 #
41)	L9 AR-1268-1	9.451	8.184	8130	44459	0.435	3.971 #
42)	L9 AR-1268-2	0.000	8.247	0	76058	N.D.	7.950 #
43)	L9 AR-1268-3	0.000	8.454	0	24506	N.D.	2.949 #
44)	L9 AR-1268-4	0.000	8.741	0	18263	N.D.	5.264 #
45)	L9 AR-1268-5	10.619	9.018	118443	51760	2.834	2.186

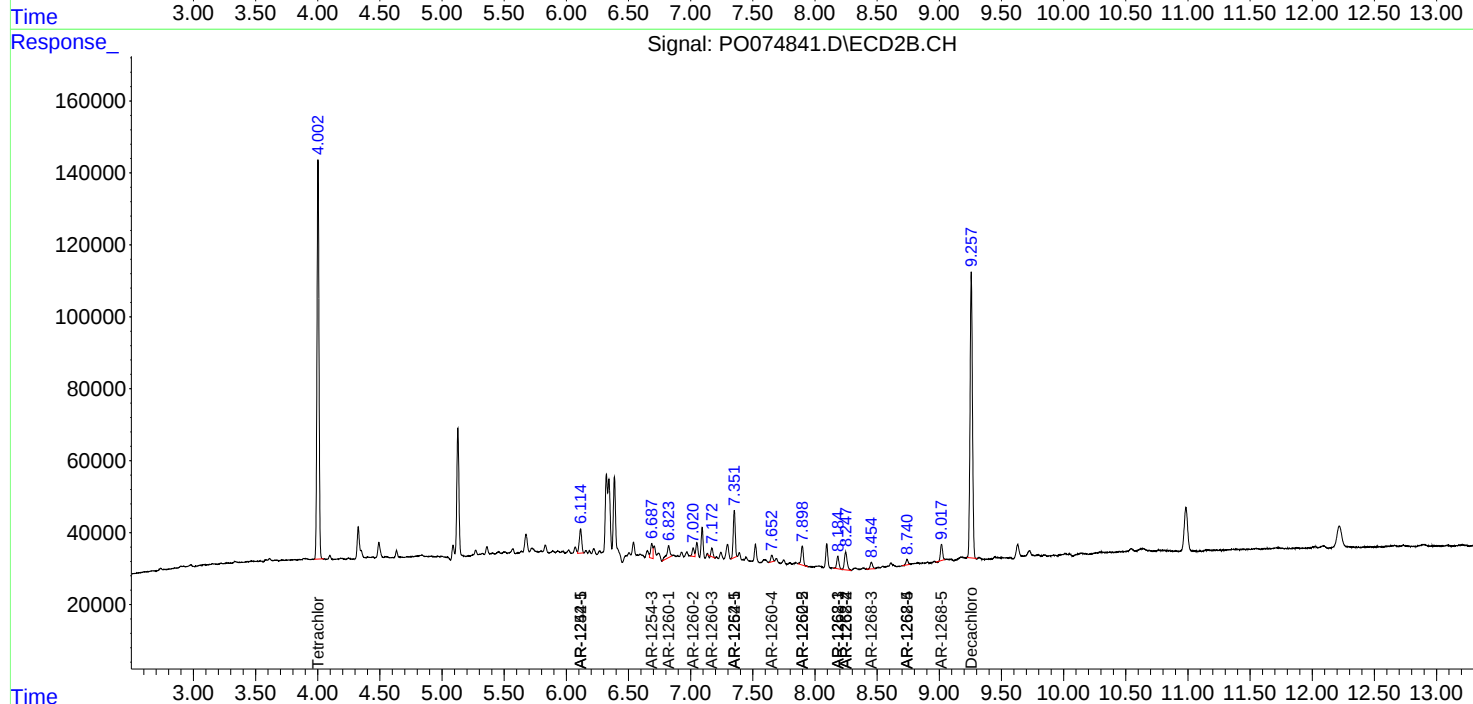
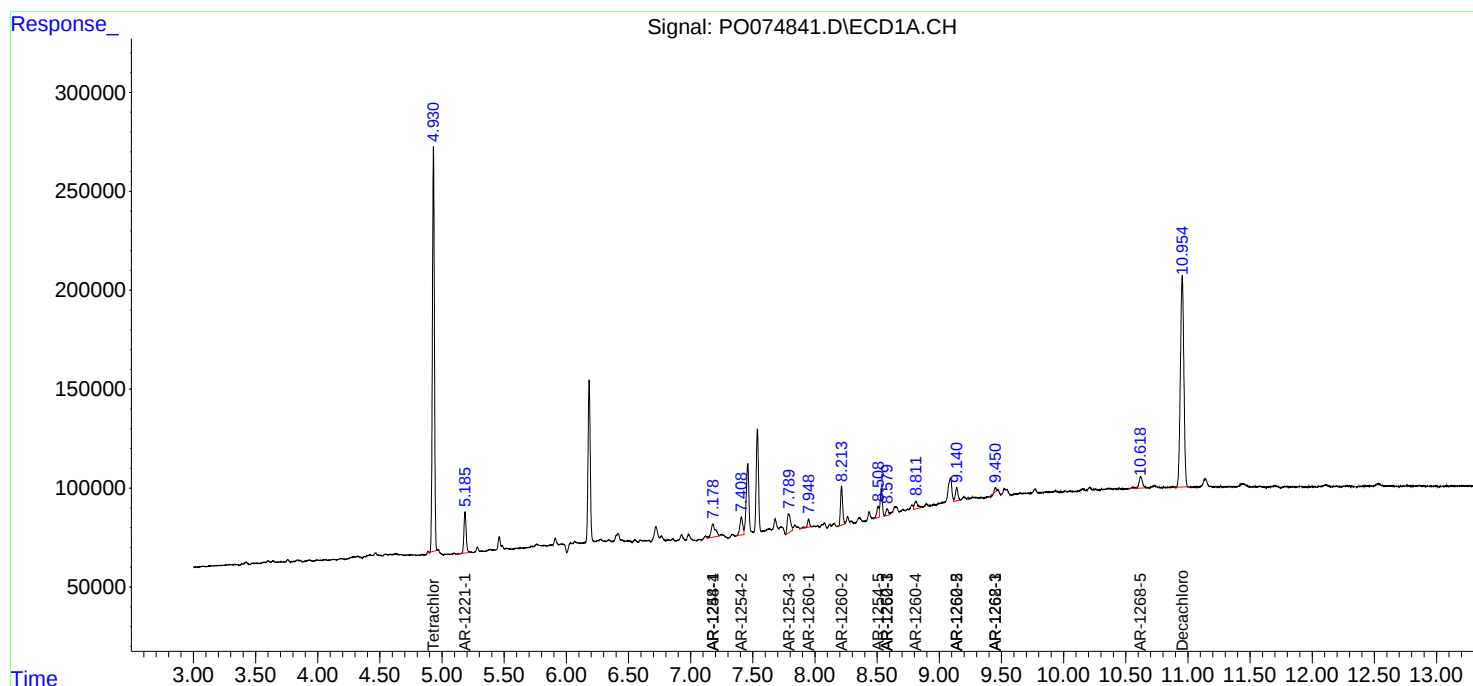
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

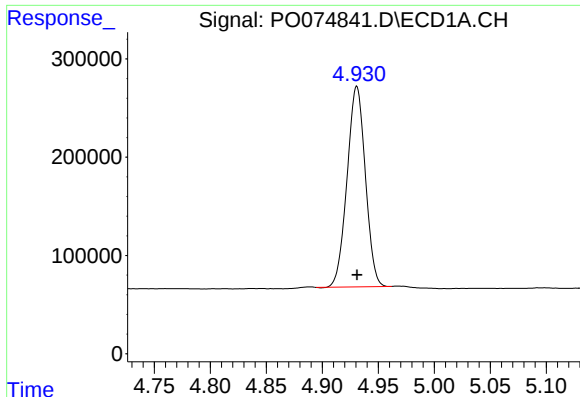
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011521\
Data File : P0074841.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jan 2021 18:38
Operator : AJ/MA
Sample : M1041-04 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
FK-EF-01-017-ABCD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 00:49:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
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

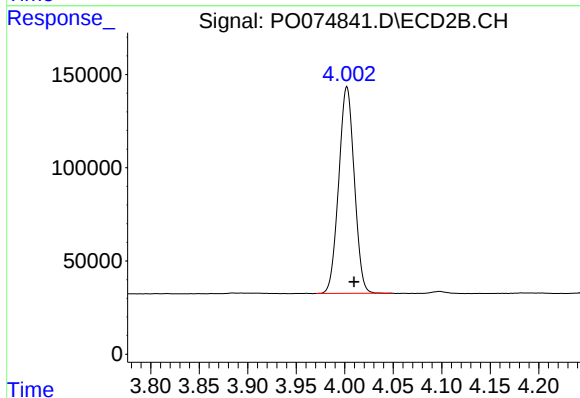




#1 Tetrachloro-m-xylene

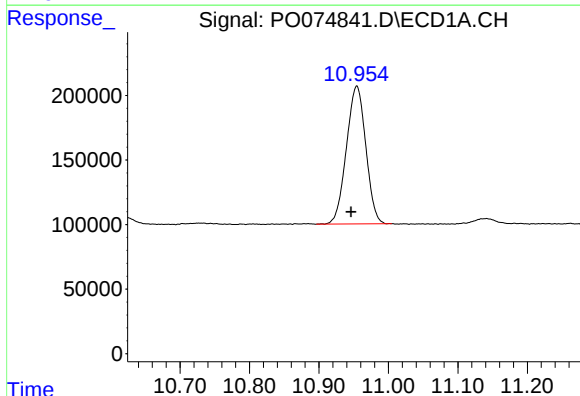
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 2319806
Conc: 21.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-017-ABCD



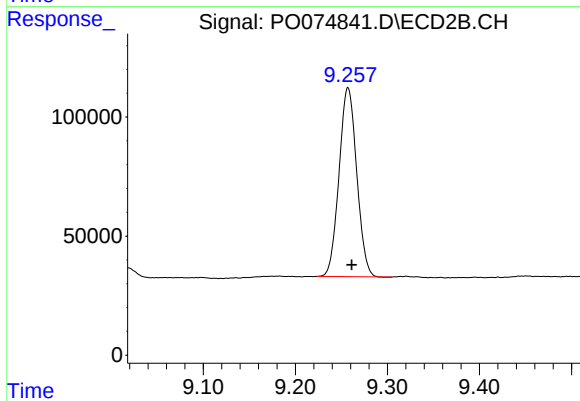
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.007 min
Response: 1237681
Conc: 22.00 ng/ml



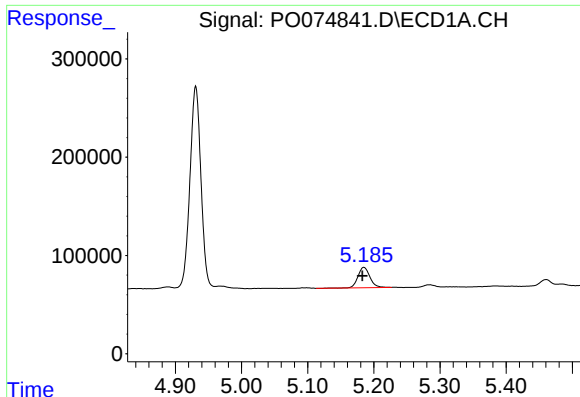
#2 Decachlorobiphenyl

R.T.: 10.954 min
Delta R.T.: 0.008 min
Response: 2067058
Conc: 20.37 ng/ml



#2 Decachlorobiphenyl

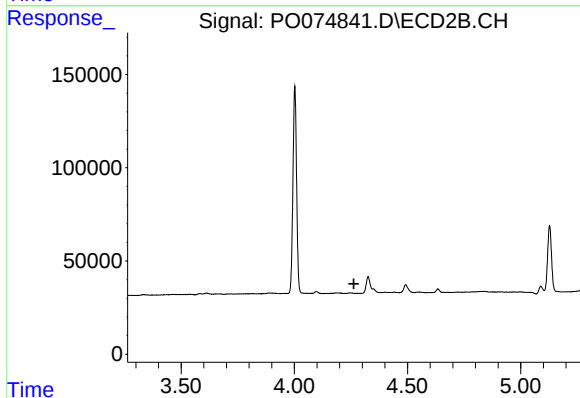
R.T.: 9.257 min
Delta R.T.: -0.004 min
Response: 1057379
Conc: 19.26 ng/ml



#8 AR-1221-1

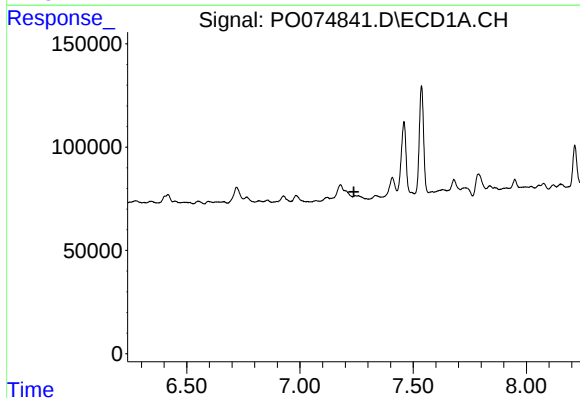
R.T.: 5.185 min
Delta R.T.: 0.002 min
Response: 258763
Conc: 210.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-017-ABCD



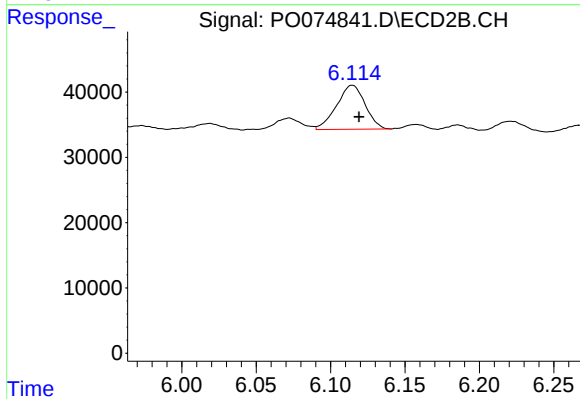
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.263 min
Response: 0
Conc: N.D.



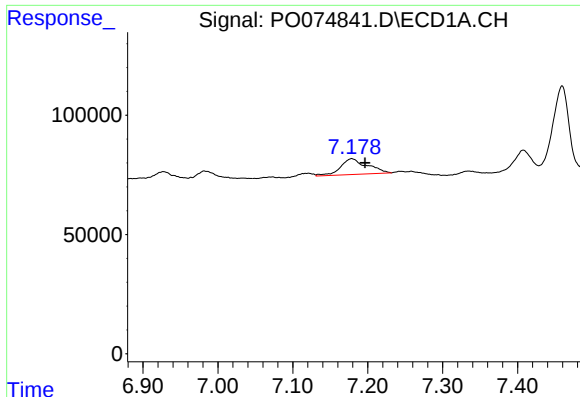
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.238 min
Response: 0
Conc: N.D.



#20 AR-1242-5

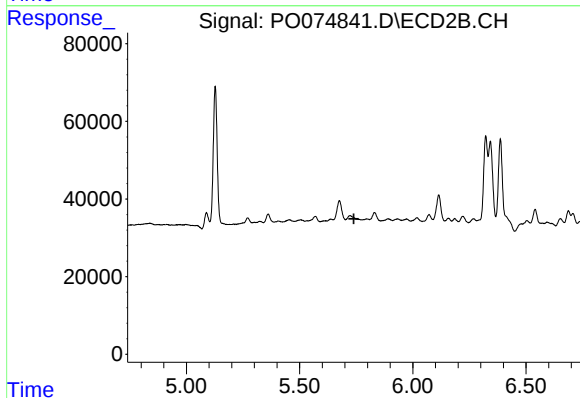
R.T.: 6.115 min
Delta R.T.: -0.005 min
Response: 89858
Conc: 51.32 ng/ml



#24 AR-1248-4

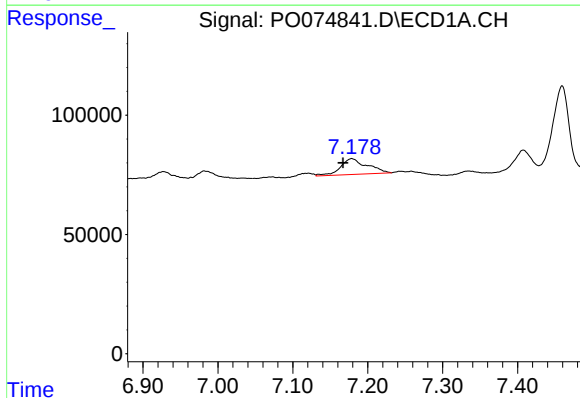
R.T.: 7.179 min
Delta R.T.: -0.018 min
Response: 164575
Conc: 36.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-017-ABCD



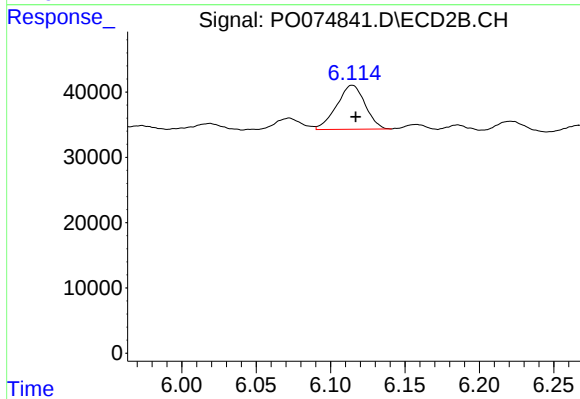
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



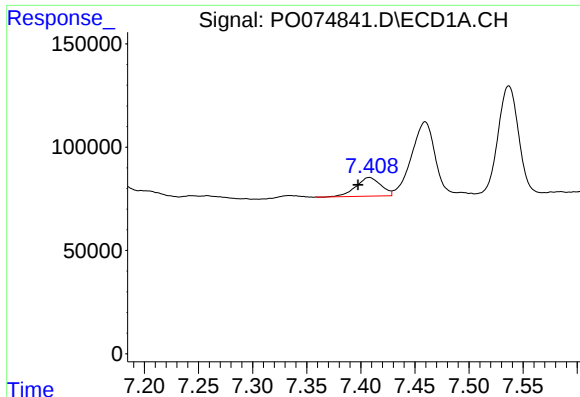
#26 AR-1254-1

R.T.: 7.179 min
Delta R.T.: 0.012 min
Response: 164575
Conc: 37.42 ng/ml



#26 AR-1254-1

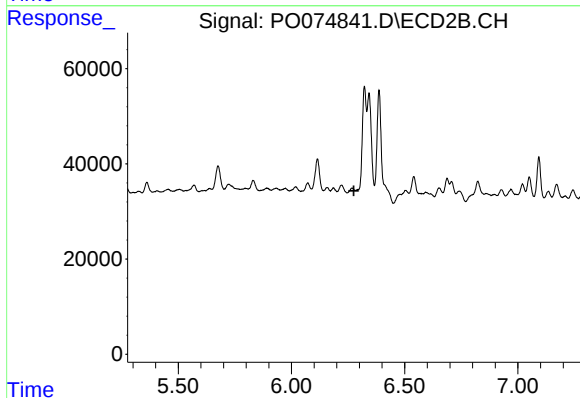
R.T.: 6.115 min
Delta R.T.: -0.002 min
Response: 89858
Conc: 24.88 ng/ml



#27 AR-1254-2

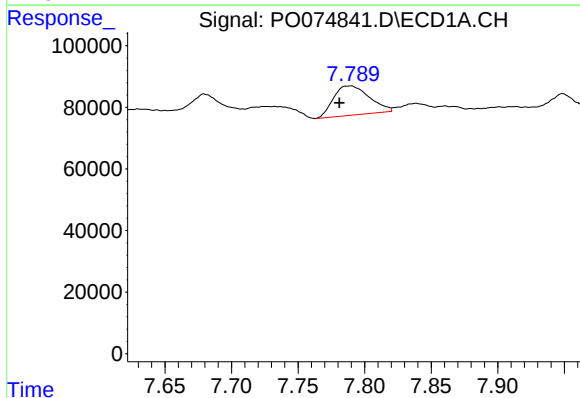
R.T.: 7.408 min
Delta R.T.: 0.010 min
Response: 144171
Conc: 21.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-017-ABCD



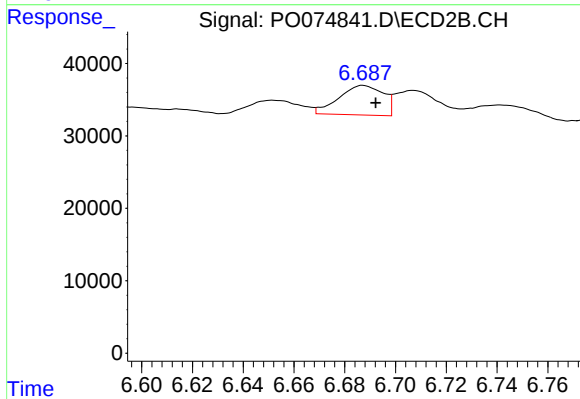
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.275 min
Response: 0
Conc: N.D.



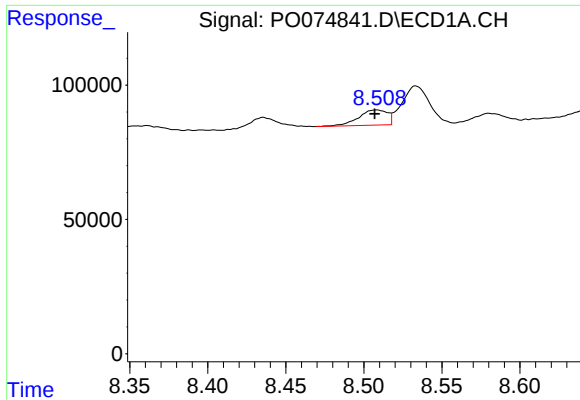
#28 AR-1254-3

R.T.: 7.789 min
Delta R.T.: 0.008 min
Response: 178673
Conc: 25.47 ng/ml



#28 AR-1254-3

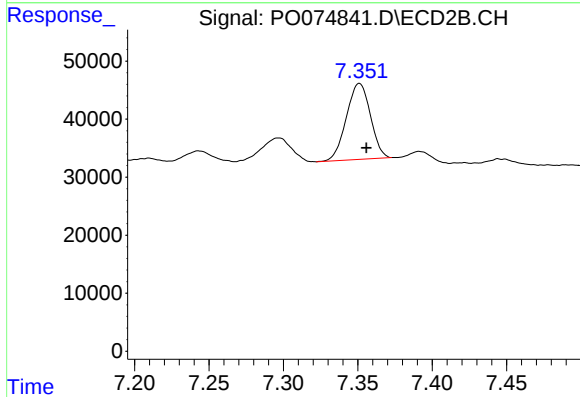
R.T.: 6.687 min
Delta R.T.: -0.005 min
Response: 49664
Conc: 10.13 ng/ml



#30 AR-1254-5

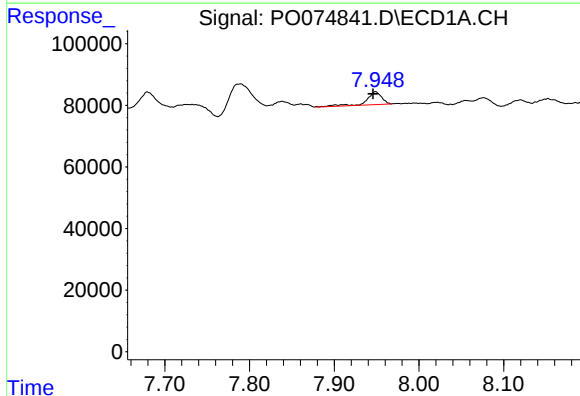
R.T.: 8.508 min
Delta R.T.: 0.001 min
Response: 73407
Conc: 12.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-017-ABCD



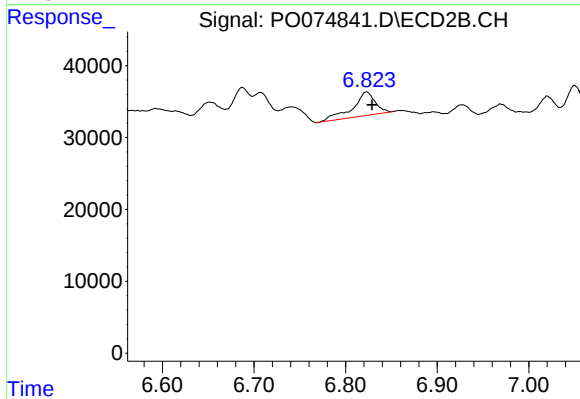
#30 AR-1254-5

R.T.: 7.351 min
Delta R.T.: -0.005 min
Response: 146823
Conc: 32.44 ng/ml



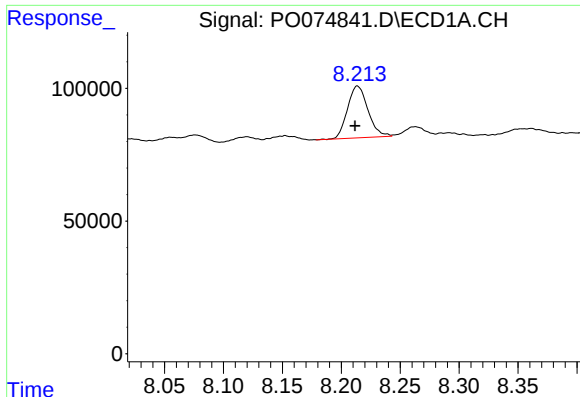
#31 AR-1260-1

R.T.: 7.949 min
Delta R.T.: 0.003 min
Response: 51492
Conc: 10.32 ng/ml



#31 AR-1260-1

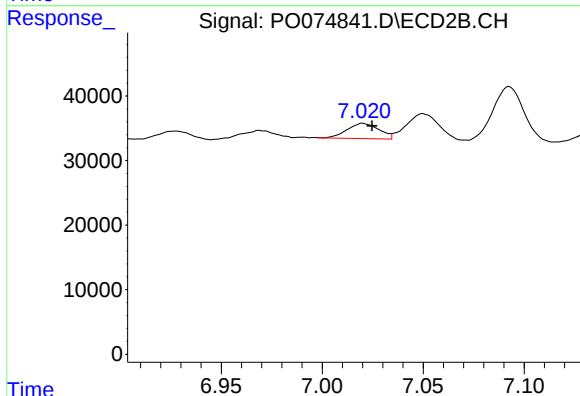
R.T.: 6.823 min
Delta R.T.: -0.006 min
Response: 56233
Conc: 17.63 ng/ml



#32 AR-1260-2

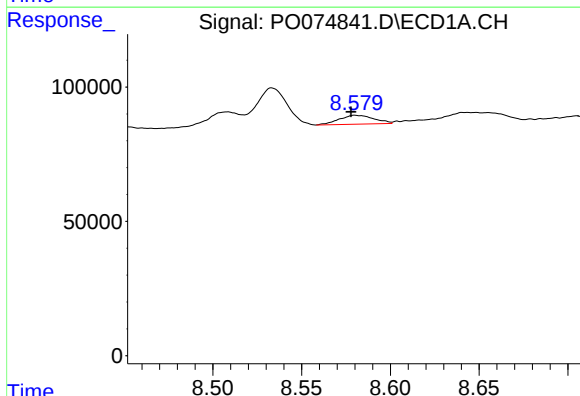
R.T.: 8.214 min
Delta R.T.: 0.002 min
Response: 237000
Conc: 34.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-017-ABCD



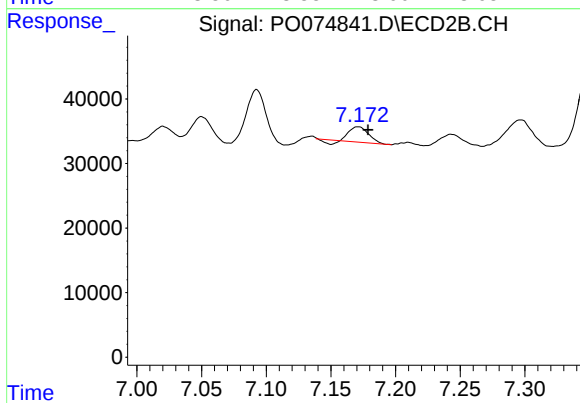
#32 AR-1260-2

R.T.: 7.020 min
Delta R.T.: -0.004 min
Response: 25975
Conc: 6.11 ng/ml



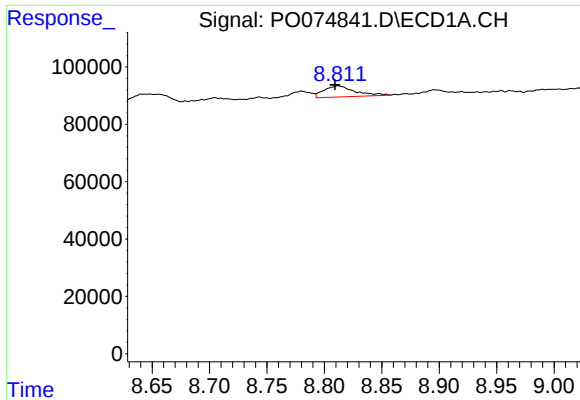
#33 AR-1260-3

R.T.: 8.580 min
Delta R.T.: 0.002 min
Response: 45680
Conc: 7.97 ng/ml



#33 AR-1260-3

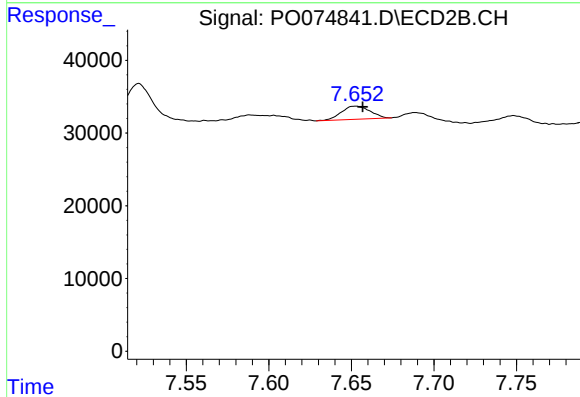
R.T.: 7.171 min
Delta R.T.: -0.008 min
Response: 22683
Conc: 6.29 ng/ml



#34 AR-1260-4

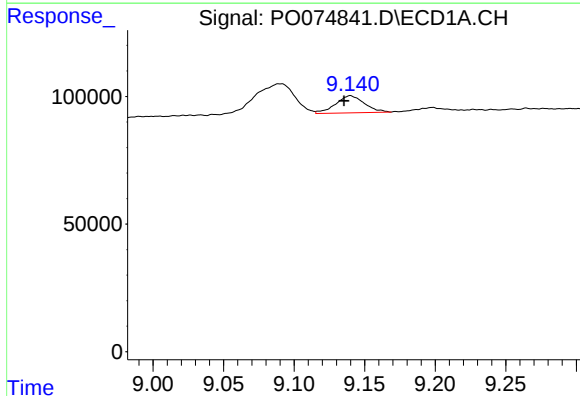
R.T.: 8.812 min
Delta R.T.: 0.003 min
Response: 73192
Conc: 13.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-017-ABCD



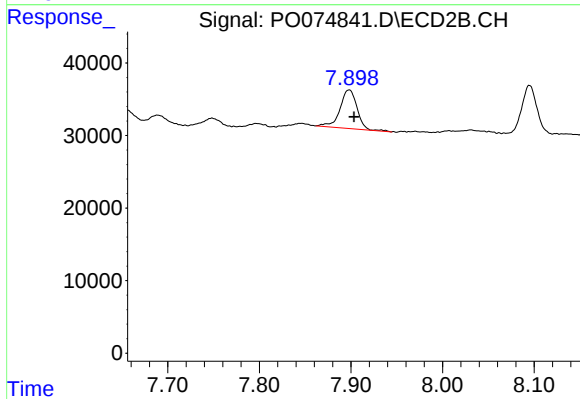
#34 AR-1260-4

R.T.: 7.652 min
Delta R.T.: -0.005 min
Response: 21769
Conc: 6.95 ng/ml



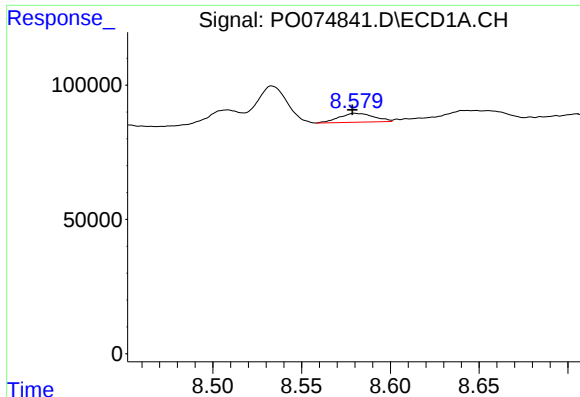
#35 AR-1260-5

R.T.: 9.140 min
Delta R.T.: 0.004 min
Response: 95910
Conc: 7.68 ng/ml



#35 AR-1260-5

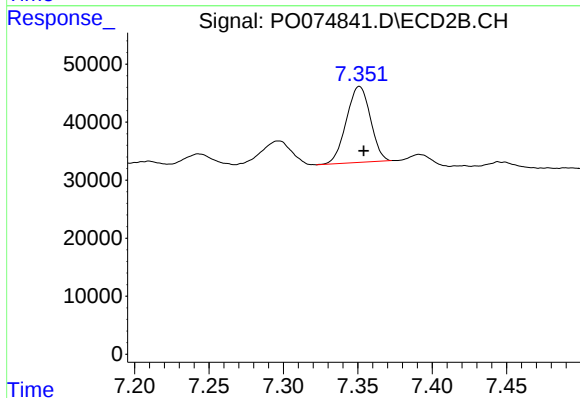
R.T.: 7.898 min
Delta R.T.: -0.005 min
Response: 69169
Conc: 8.70 ng/ml



#36 AR-1262-1

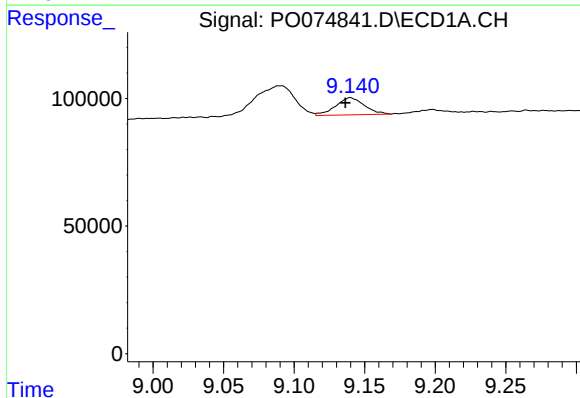
R.T.: 8.580 min
Delta R.T.: 0.002 min
Response: 45680
Conc: 5.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-017-ABCD



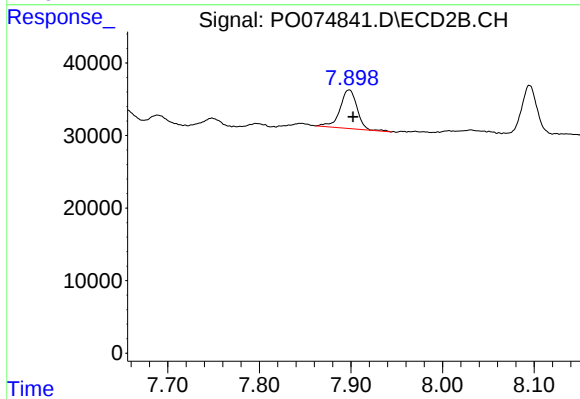
#36 AR-1262-1

R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 146823
Conc: 57.70 ng/ml



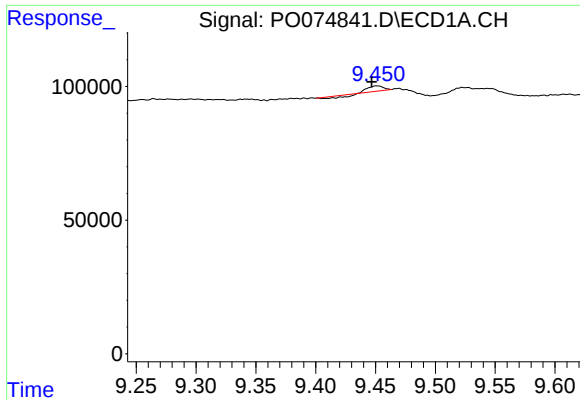
#37 AR-1262-2

R.T.: 9.140 min
Delta R.T.: 0.003 min
Response: 95910
Conc: 6.26 ng/ml



#37 AR-1262-2

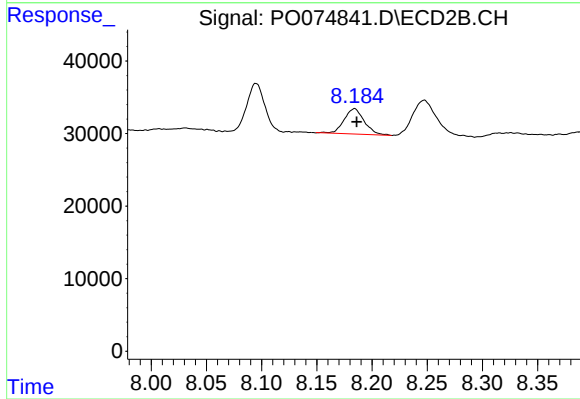
R.T.: 7.898 min
Delta R.T.: -0.004 min
Response: 69169
Conc: 7.52 ng/ml



#38 AR-1262-3

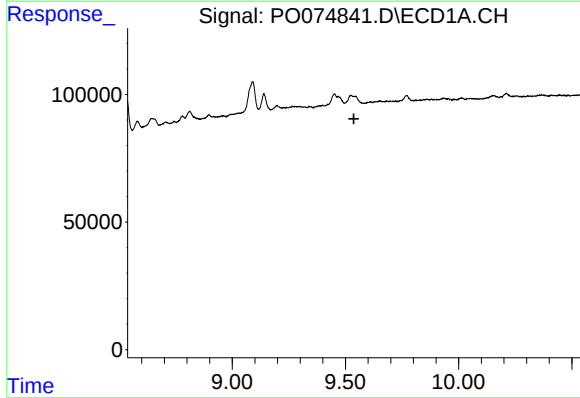
R.T.: 9.451 min
Delta R.T.: 0.005 min
Response: 8130
Conc: 0.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-017-ABCD



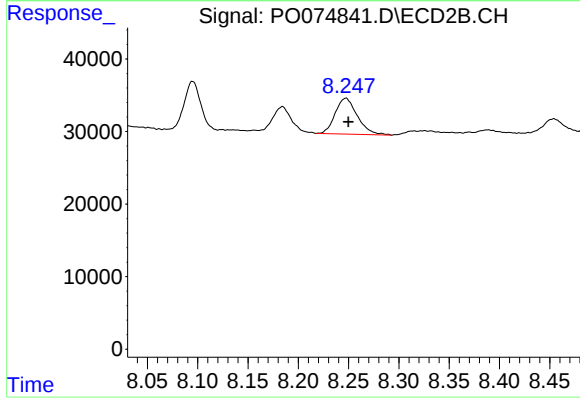
#38 AR-1262-3

R.T.: 8.184 min
Delta R.T.: -0.002 min
Response: 44459
Conc: 11.24 ng/ml



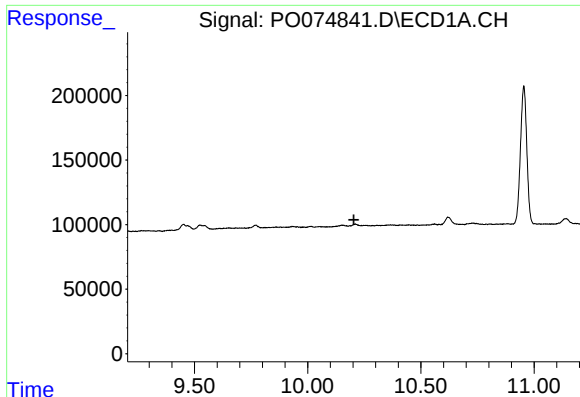
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.538 min
Response: 0
Conc: N.D.



#39 AR-1262-4

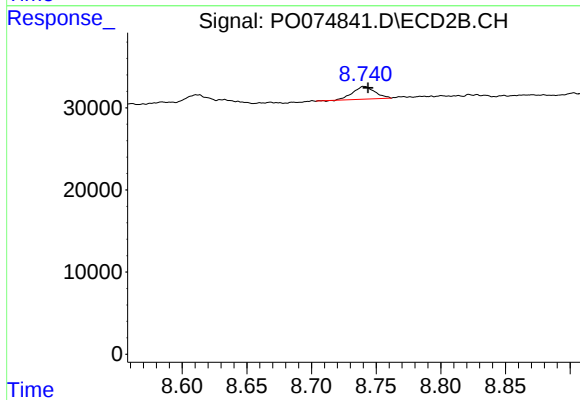
R.T.: 8.247 min
Delta R.T.: -0.002 min
Response: 76058
Conc: 11.48 ng/ml



#40 AR-1262-5

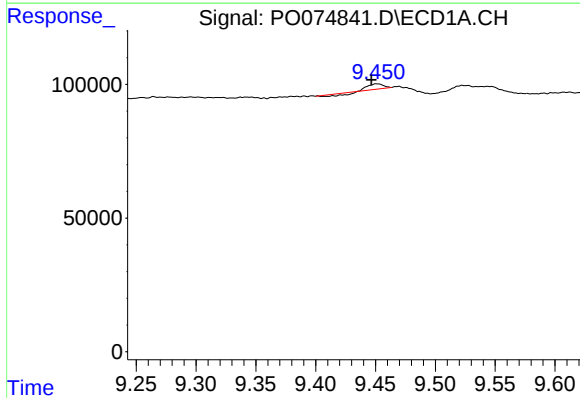
R.T.: 0.000 min
Exp R.T.: 10.204 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-017-ABCD



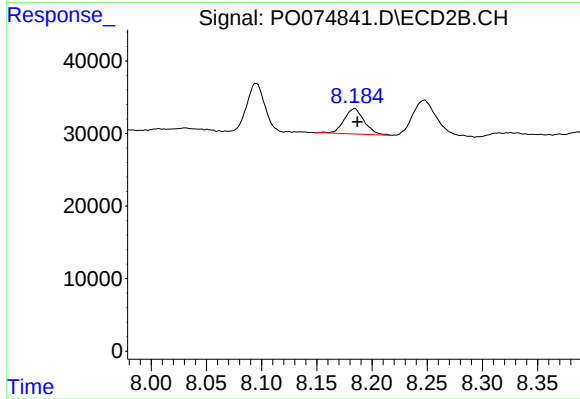
#40 AR-1262-5

R.T.: 8.741 min
Delta R.T.: -0.003 min
Response: 18263
Conc: 5.92 ng/ml



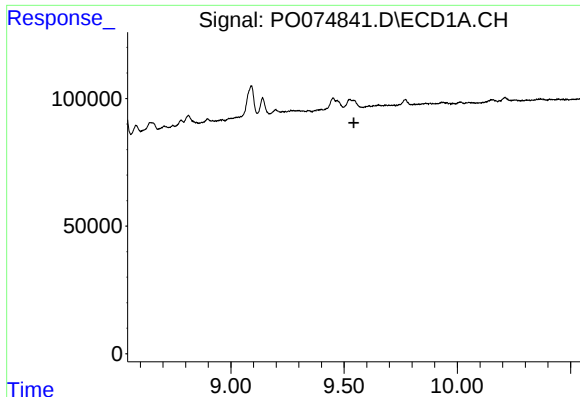
#41 AR-1268-1

R.T.: 9.451 min
Delta R.T.: 0.005 min
Response: 8130
Conc: 0.44 ng/ml



#41 AR-1268-1

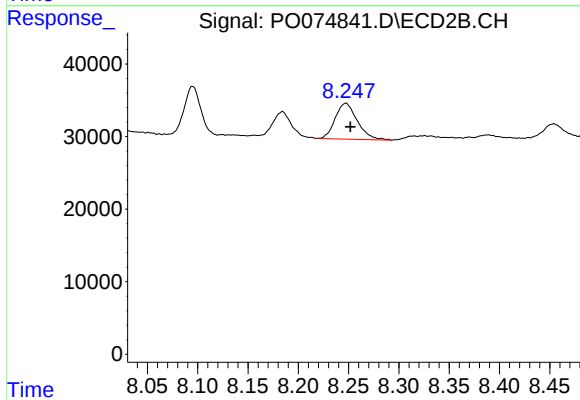
R.T.: 8.184 min
Delta R.T.: -0.003 min
Response: 44459
Conc: 3.97 ng/ml



#42 AR-1268-2

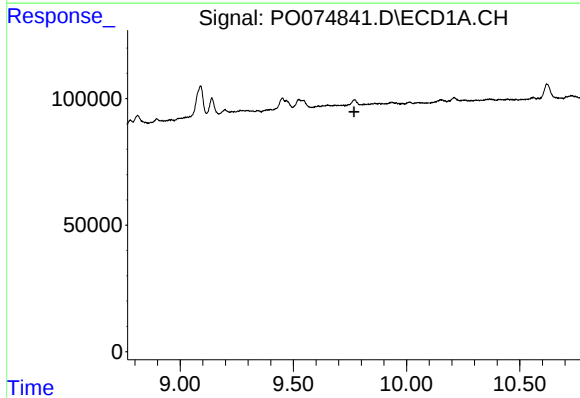
R.T.: 0.000 min
Exp R.T.: 9.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-017-ABCD



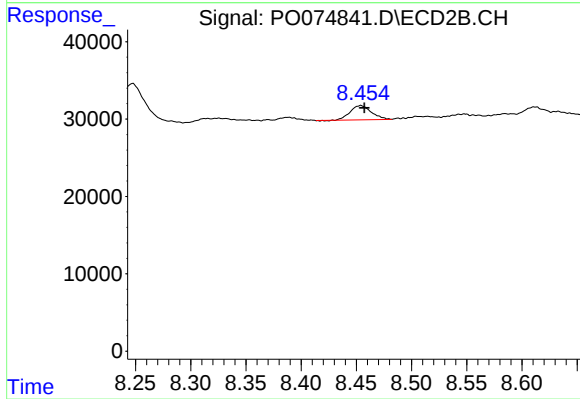
#42 AR-1268-2

R.T.: 8.247 min
Delta R.T.: -0.005 min
Response: 76058
Conc: 7.95 ng/ml



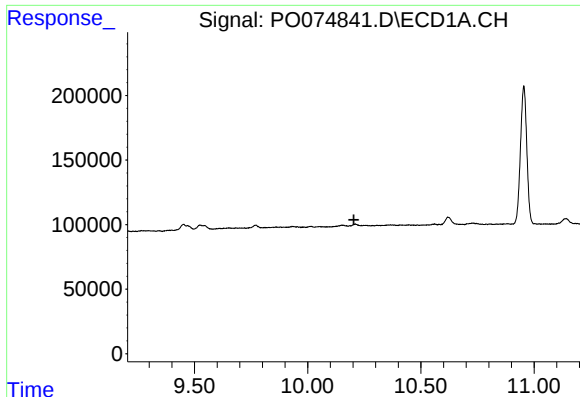
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.768 min
Response: 0
Conc: N.D.



#43 AR-1268-3

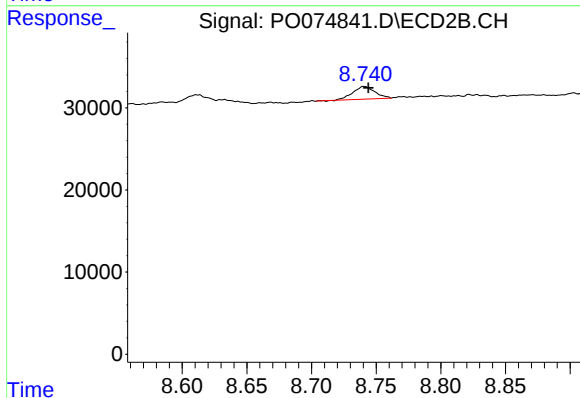
R.T.: 8.454 min
Delta R.T.: -0.003 min
Response: 24506
Conc: 2.95 ng/ml



#44 AR-1268-4

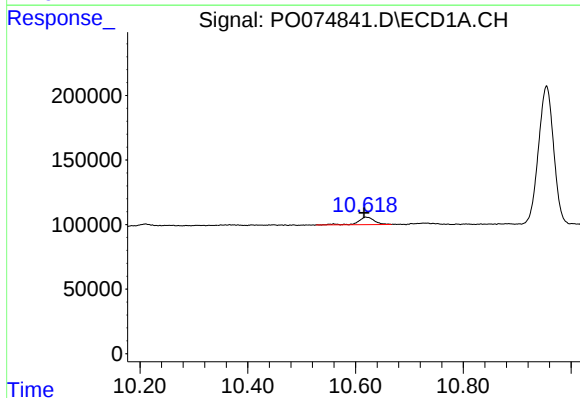
R.T.: 0.000 min
Exp R.T.: 10.204 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-017-ABCD



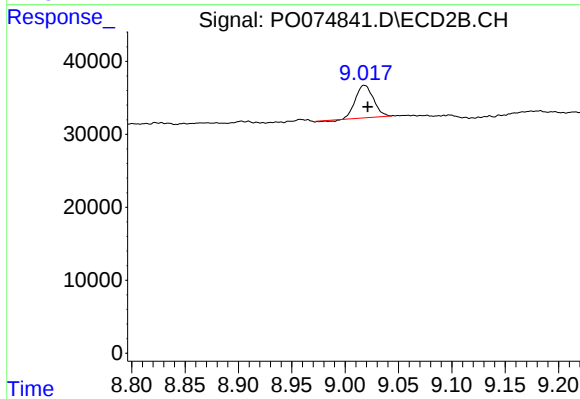
#44 AR-1268-4

R.T.: 8.741 min
Delta R.T.: -0.003 min
Response: 18263
Conc: 5.26 ng/ml



#45 AR-1268-5

R.T.: 10.619 min
Delta R.T.: 0.003 min
Response: 118443
Conc: 2.83 ng/ml



#45 AR-1268-5

R.T.: 9.018 min
Delta R.T.: -0.003 min
Response: 51760
Conc: 2.19 ng/ml