

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011322\
 Data File : P0084241.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2022 4:50
 Operator : AJ\MA
 Sample : AR1248ICV500
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 22:33:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 14 22:32:19 2022
 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...	6.523	5.309	4632558	1065264	46.490	46.790
2) SA Decachlor...	13.778	11.319	3082445	946470	52.323	51.841
Target Compounds						
21) L5 AR-1248-1	7.973	6.778	895194	214886	492.292	469.699
22) L5 AR-1248-2	8.288	7.071	1264814	294171	479.436	467.089
23) L5 AR-1248-3	8.523	7.122	1328534	308438	471.651	466.261
24) L5 AR-1248-4	8.970	7.327	1406173	358673	475.679	469.861
25) L5 AR-1248-5	9.015	7.787	1330302	350572	478.452	492.505
26) L6 AR-1254-1	8.943	7.740	1040117	499035	304.412	431.275 #
27) L6 AR-1254-2	9.187	7.908	1353693	143528	294.869	144.562 #
28) L6 AR-1254-3	9.581	8.362	798579	223033	164.759	139.050
29) L6 AR-1254-4	9.898	8.610	524097	165969	153.607	164.450
30) L6 AR-1254-5	10.398	9.061	179973	48327	42.179	35.151
36) L8 AR-1262-1	10.484	9.087f	32595	10002	8.060	7.610
37) L8 AR-1262-2	11.210	9.629	27557	8536	4.119	3.691
38) L8 AR-1262-3	11.663f	0.000	58038	0	16.563	N.D. #
39) L8 AR-1262-4	0.000	10.017	0	9161	N.D.	5.311 #
40) L8 AR-1262-5	12.690	0.000	10759	0	4.070	N.D. #
41) L9 AR-1268-1	11.663f	0.000	58038	0	7.395	N.D. #
42) L9 AR-1268-2	0.000	10.017	0	9161	N.D.	3.904 #
44) L9 AR-1268-4	12.690	0.000	10759	0	3.886	N.D. #
45) L9 AR-1268-5	13.284	0.000	17570	0	0.906	N.D. #

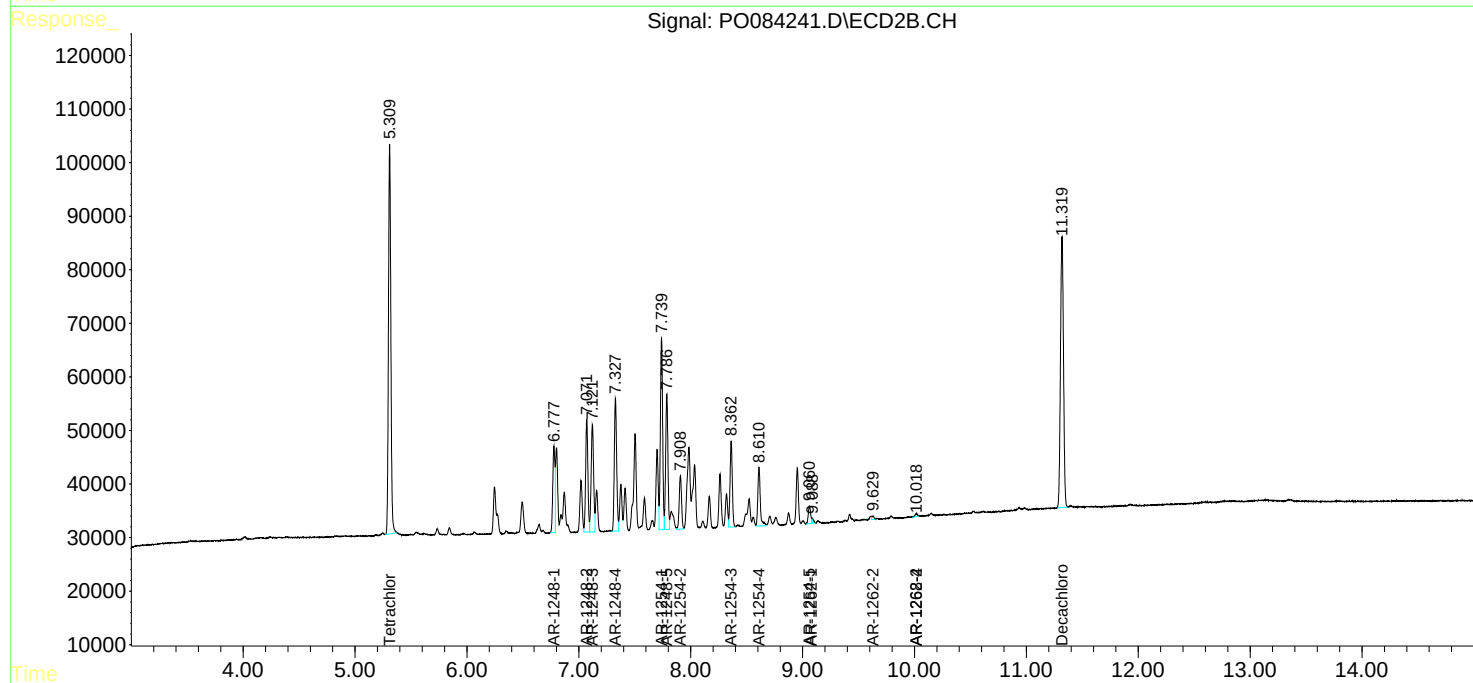
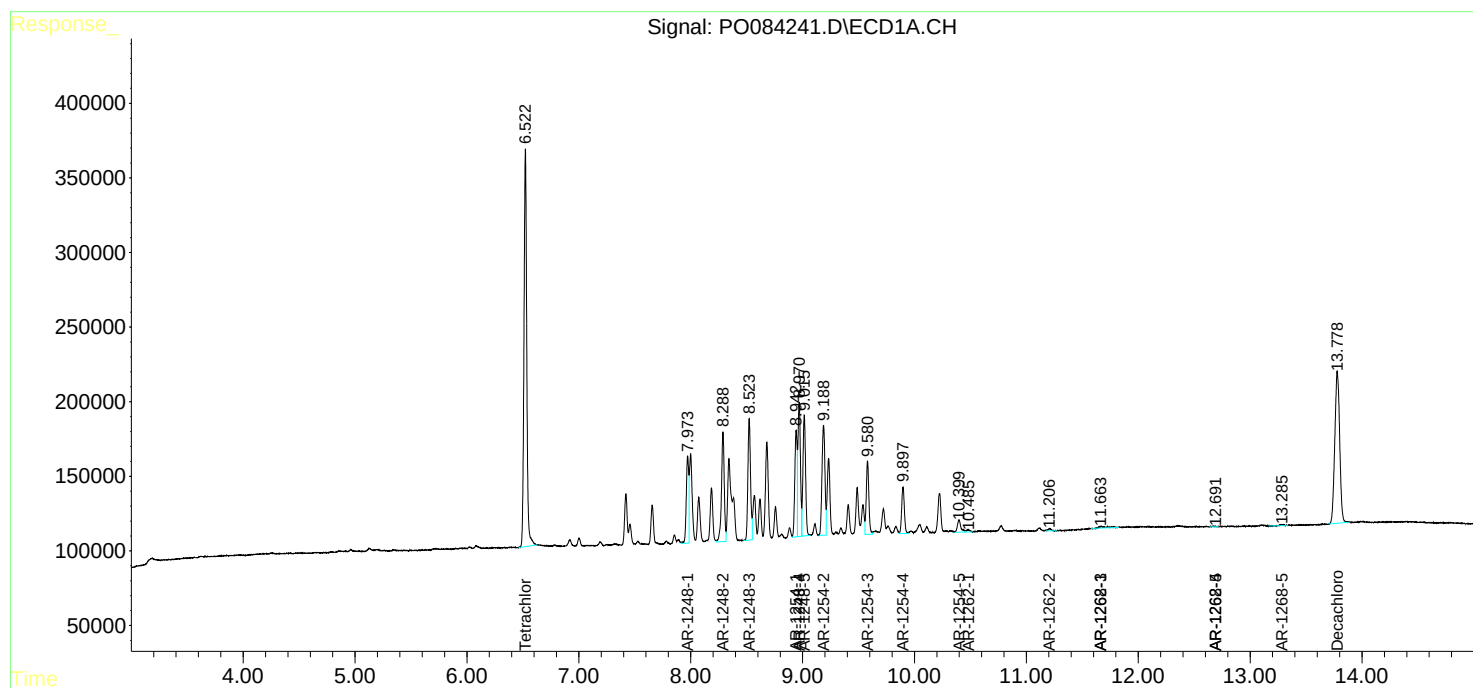
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

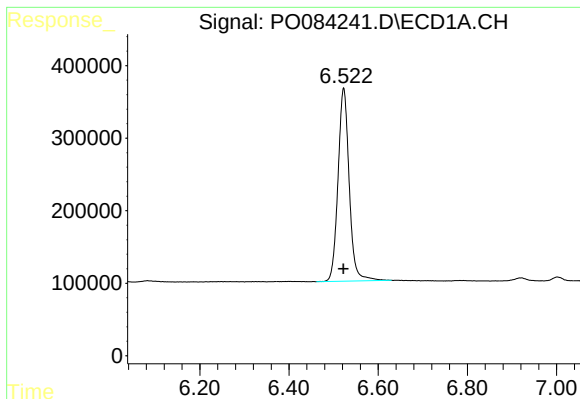
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011322\
Data File : P0084241.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2022 4:50
Operator : AJ\MA
Sample : AR1248ICV500
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 22:33:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011322.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 14 22:32:19 2022
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

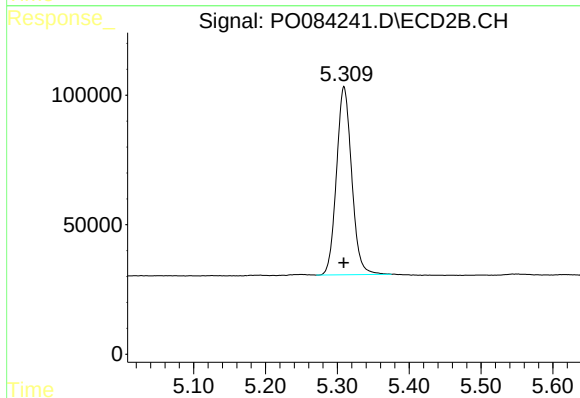




#1 Tetrachloro-m-xylene

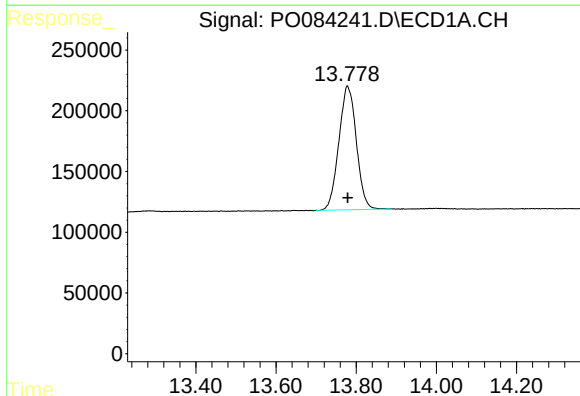
R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 4632558
Conc: 46.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



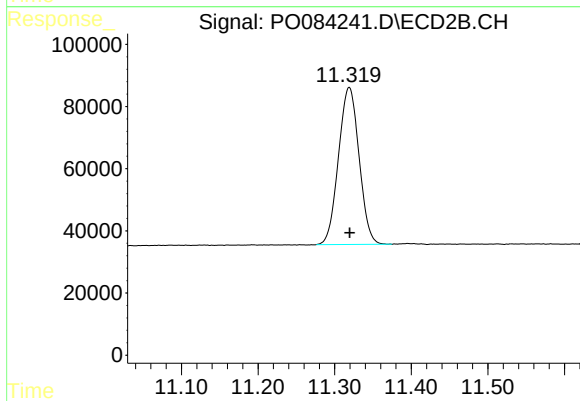
#1 Tetrachloro-m-xylene

R.T.: 5.309 min
Delta R.T.: 0.000 min
Response: 1065264
Conc: 46.79 ng/ml



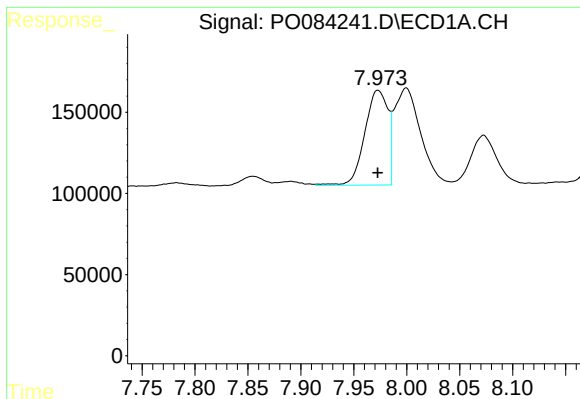
#2 Decachlorobiphenyl

R.T.: 13.778 min
Delta R.T.: 0.000 min
Response: 3082445
Conc: 52.32 ng/ml



#2 Decachlorobiphenyl

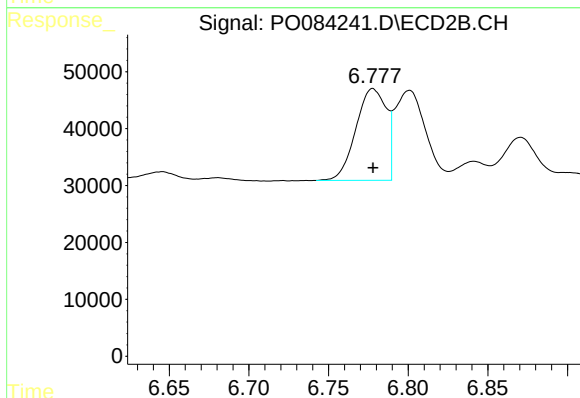
R.T.: 11.319 min
Delta R.T.: 0.000 min
Response: 946470
Conc: 51.84 ng/ml



#21 AR-1248-1

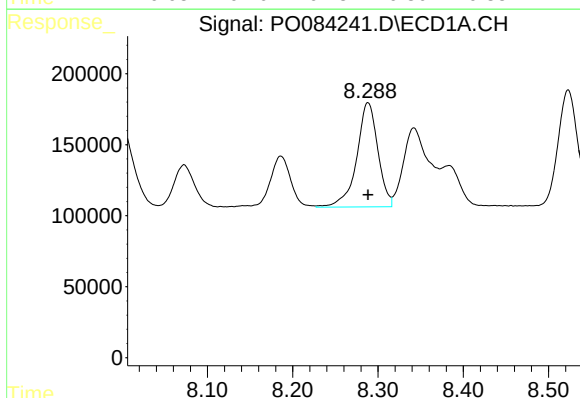
R.T.: 7.973 min
Delta R.T.: 0.000 min
Response: 895194
Conc: 492.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



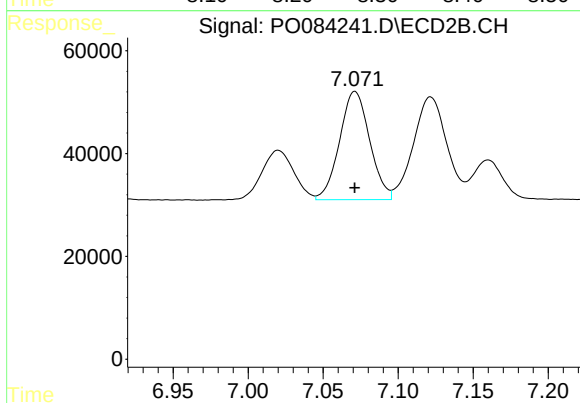
#21 AR-1248-1

R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 214886
Conc: 469.70 ng/ml



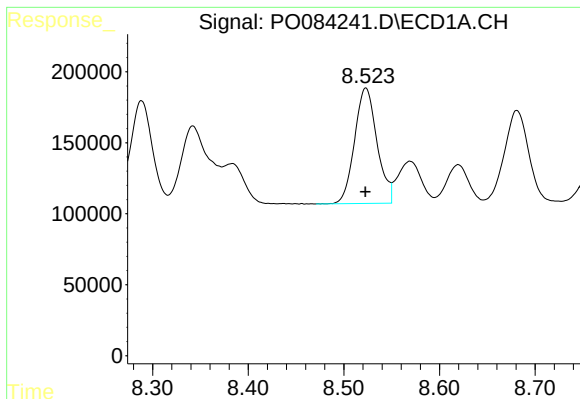
#22 AR-1248-2

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 1264814
Conc: 479.44 ng/ml



#22 AR-1248-2

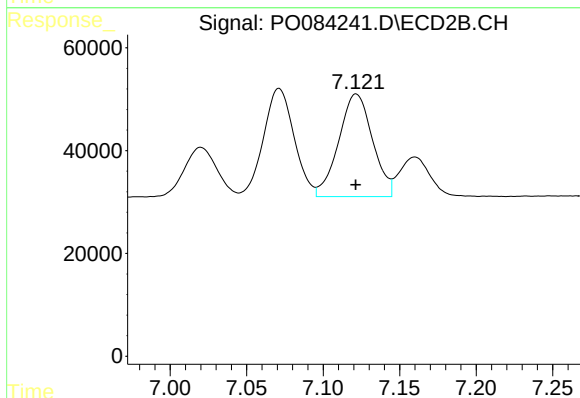
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 294171
Conc: 467.09 ng/ml



#23 AR-1248-3

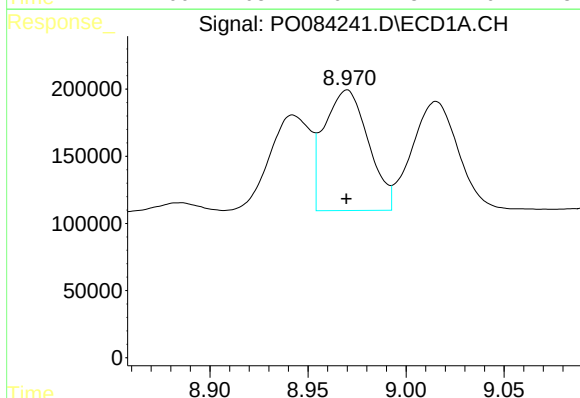
R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 1328534
Conc: 471.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



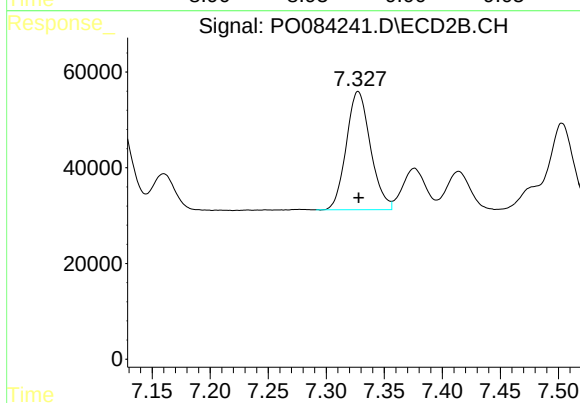
#23 AR-1248-3

R.T.: 7.122 min
Delta R.T.: 0.000 min
Response: 308438
Conc: 466.26 ng/ml



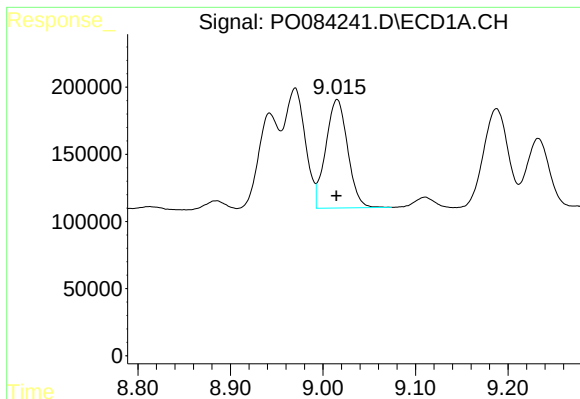
#24 AR-1248-4

R.T.: 8.970 min
Delta R.T.: 0.000 min
Response: 1406173
Conc: 475.68 ng/ml



#24 AR-1248-4

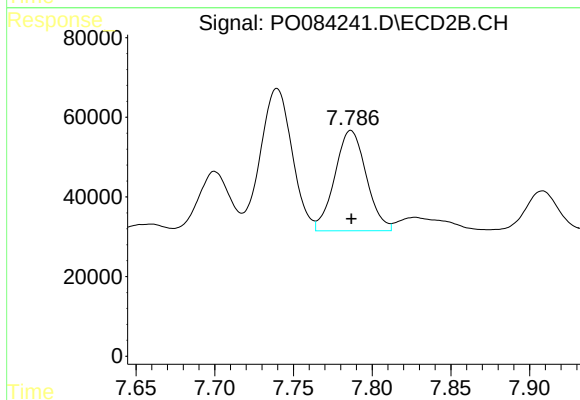
R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 358673
Conc: 469.86 ng/ml



#25 AR-1248-5

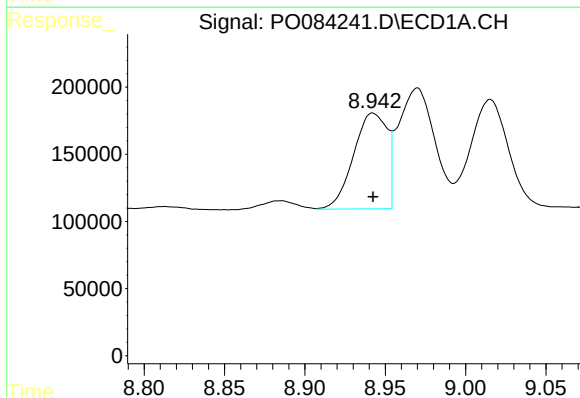
R.T.: 9.015 min
Delta R.T.: 0.000 min
Response: 1330302
Conc: 478.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



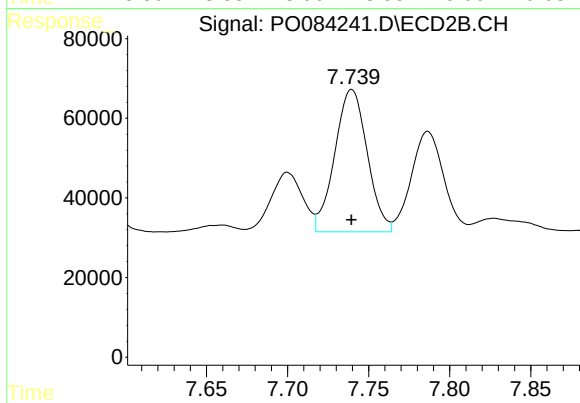
#25 AR-1248-5

R.T.: 7.787 min
Delta R.T.: 0.000 min
Response: 350572
Conc: 492.51 ng/ml



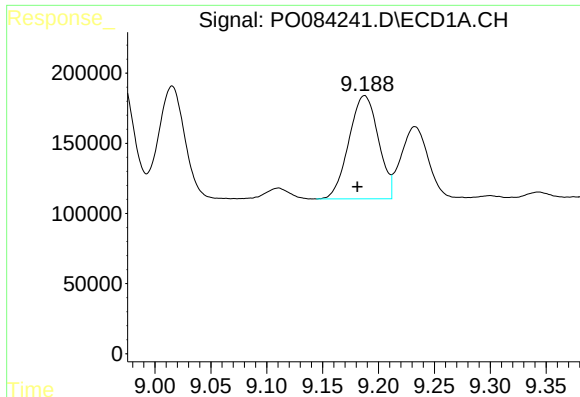
#26 AR-1254-1

R.T.: 8.943 min
Delta R.T.: 0.000 min
Response: 1040117
Conc: 304.41 ng/ml



#26 AR-1254-1

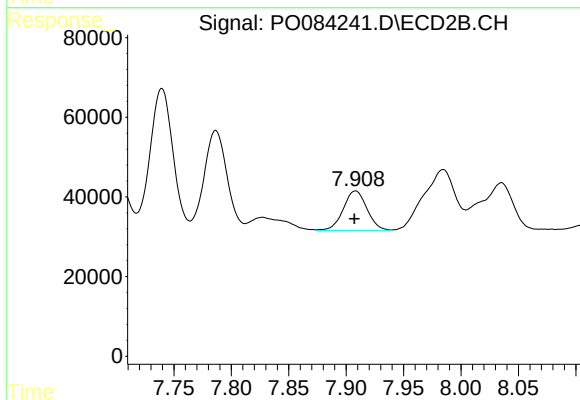
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 499035
Conc: 431.28 ng/ml



#27 AR-1254-2

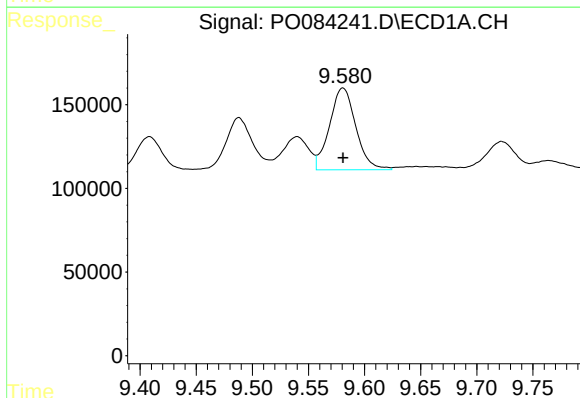
R.T.: 9.187 min
Delta R.T.: 0.006 min
Response: 1353693
Conc: 294.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



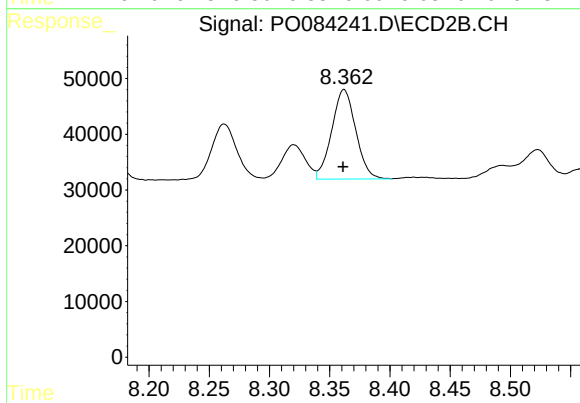
#27 AR-1254-2

R.T.: 7.908 min
Delta R.T.: 0.001 min
Response: 143528
Conc: 144.56 ng/ml



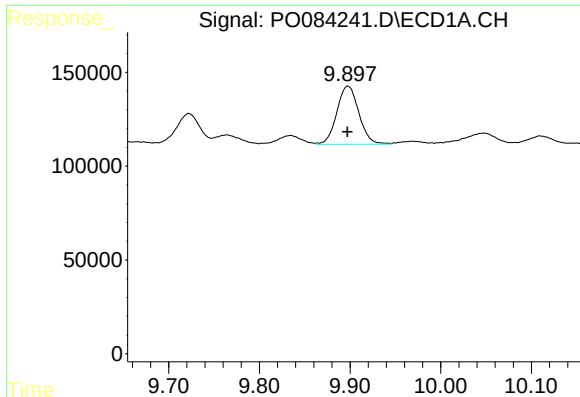
#28 AR-1254-3

R.T.: 9.581 min
Delta R.T.: 0.000 min
Response: 798579
Conc: 164.76 ng/ml



#28 AR-1254-3

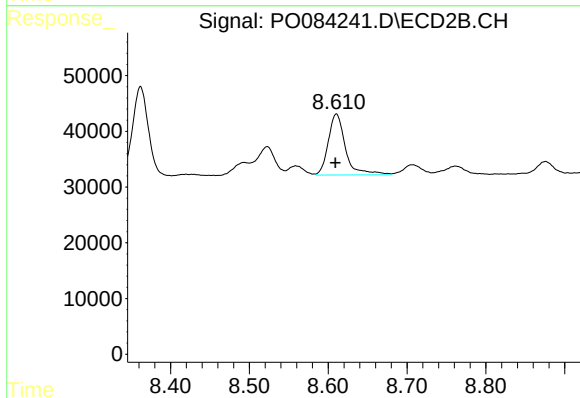
R.T.: 8.362 min
Delta R.T.: 0.000 min
Response: 223033
Conc: 139.05 ng/ml



#29 AR-1254-4

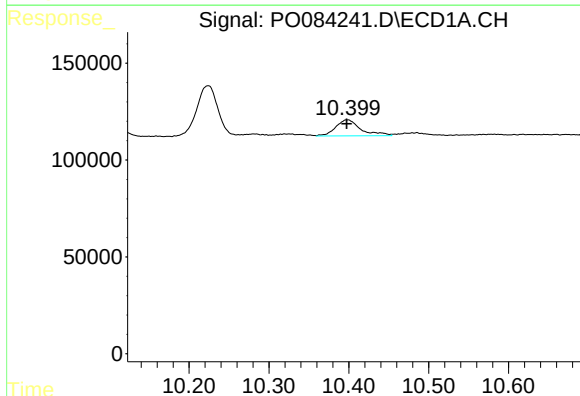
R.T.: 9.898 min
Delta R.T.: 0.000 min
Response: 524097
Conc: 153.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



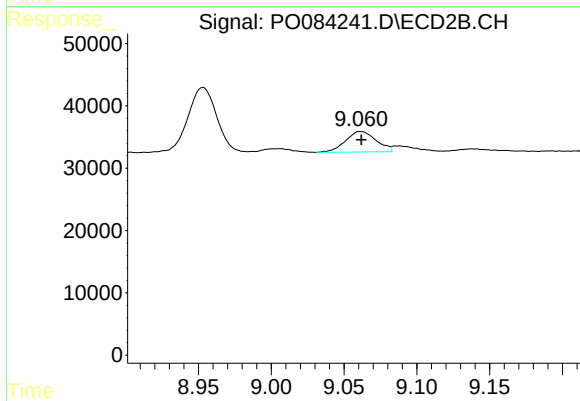
#29 AR-1254-4

R.T.: 8.610 min
Delta R.T.: 0.001 min
Response: 165969
Conc: 164.45 ng/ml



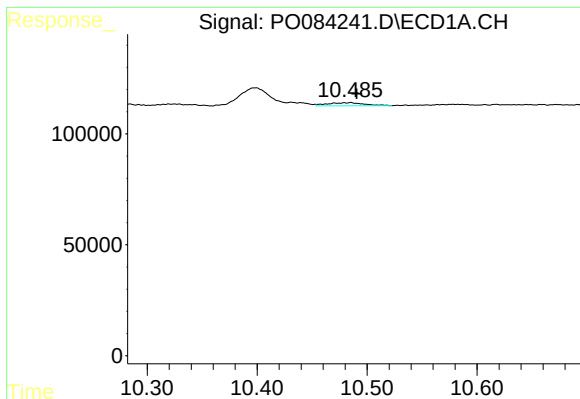
#30 AR-1254-5

R.T.: 10.398 min
Delta R.T.: 0.000 min
Response: 179973
Conc: 42.18 ng/ml



#30 AR-1254-5

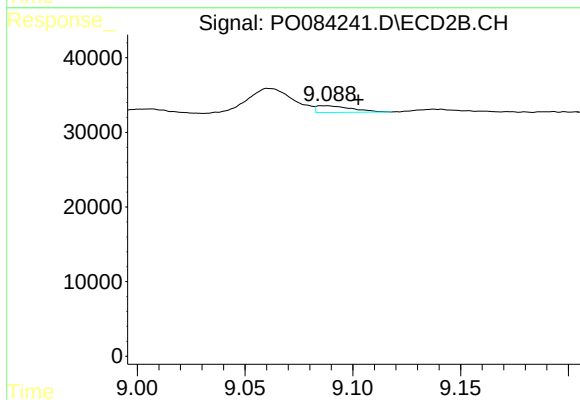
R.T.: 9.061 min
Delta R.T.: 0.000 min
Response: 48327
Conc: 35.15 ng/ml



#36 AR-1262-1

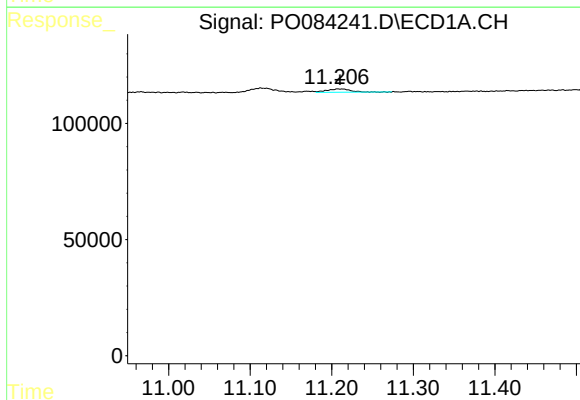
R.T.: 10.484 min
Delta R.T.: -0.007 min
Response: 32595
Conc: 8.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



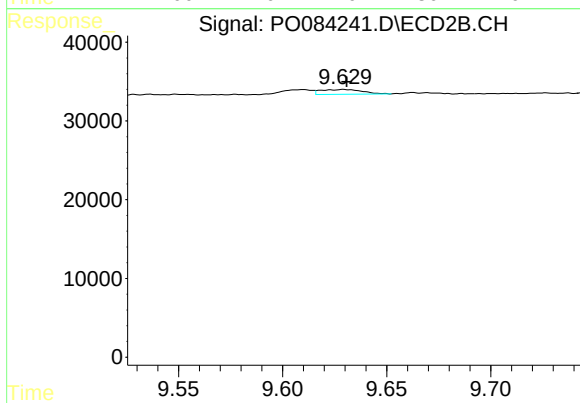
#36 AR-1262-1

R.T.: 9.087 min
Delta R.T.: -0.015 min
Response: 10002
Conc: 7.61 ng/ml



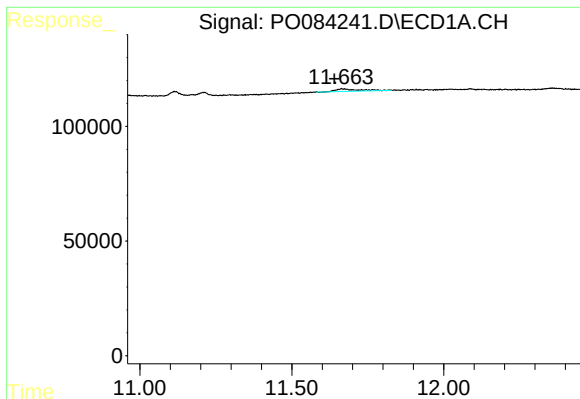
#37 AR-1262-2

R.T.: 11.210 min
Delta R.T.: 0.000 min
Response: 27557
Conc: 4.12 ng/ml



#37 AR-1262-2

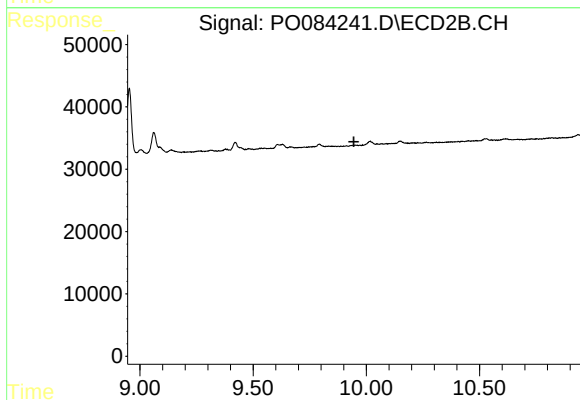
R.T.: 9.629 min
Delta R.T.: -0.002 min
Response: 8536
Conc: 3.69 ng/ml



#38 AR-1262-3

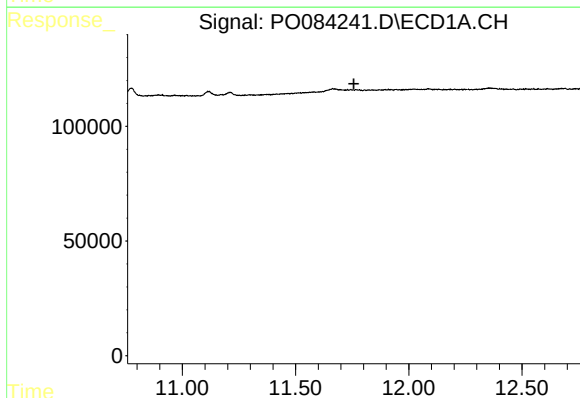
R.T.: 11.663 min
Delta R.T.: 0.023 min
Response: 58038
Conc: 16.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



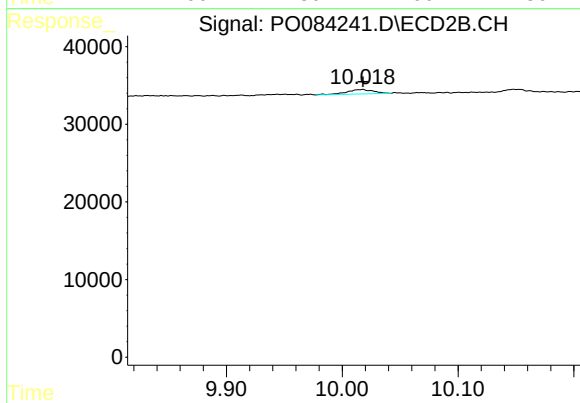
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.945 min
Response: 0
Conc: N.D.



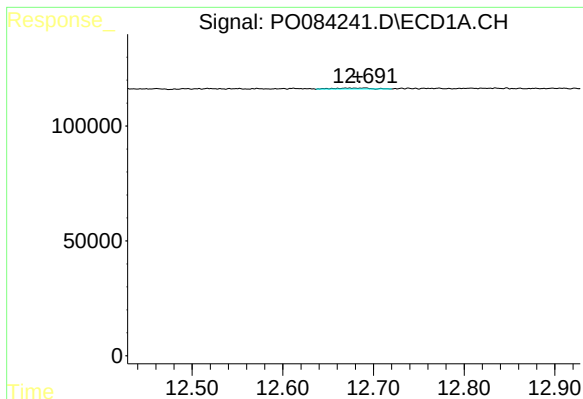
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 11.758 min
Response: 0
Conc: N.D.



#39 AR-1262-4

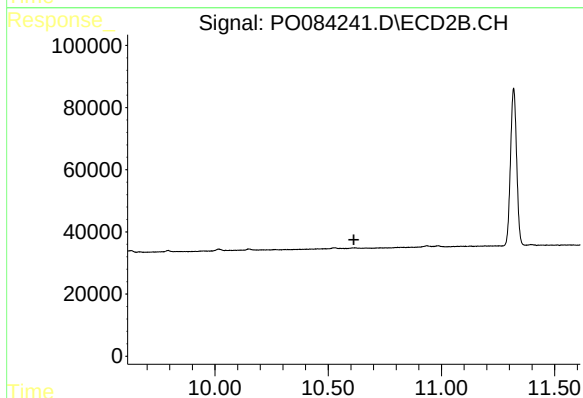
R.T.: 10.017 min
Delta R.T.: 0.000 min
Response: 9161
Conc: 5.31 ng/ml



#40 AR-1262-5

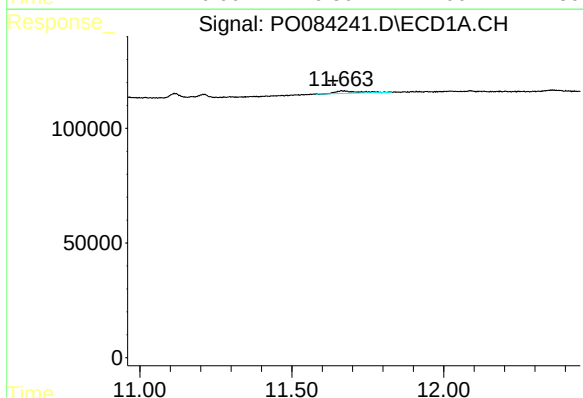
R.T.: 12.690 min
Delta R.T.: 0.007 min
Response: 10759
Conc: 4.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



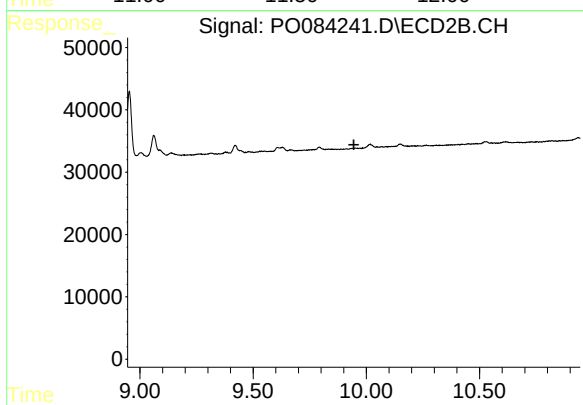
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.613 min
Response: 0
Conc: N.D.



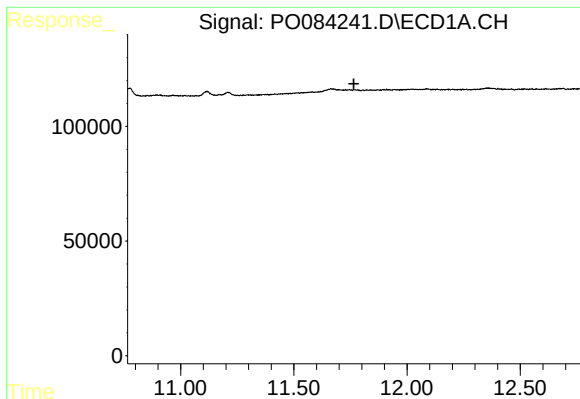
#41 AR-1268-1

R.T.: 11.663 min
Delta R.T.: 0.027 min
Response: 58038
Conc: 7.40 ng/ml



#41 AR-1268-1

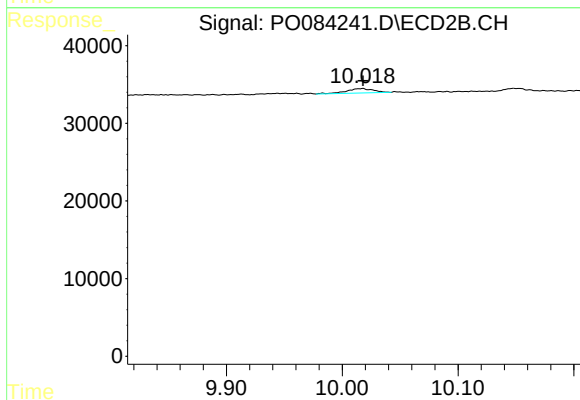
R.T.: 0.000 min
Exp R.T. : 9.945 min
Response: 0
Conc: N.D.



#42 AR-1268-2

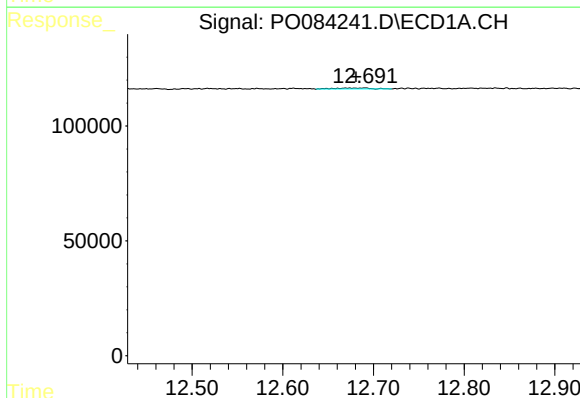
R.T.: 0.000 min
Exp R.T.: 11.765 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



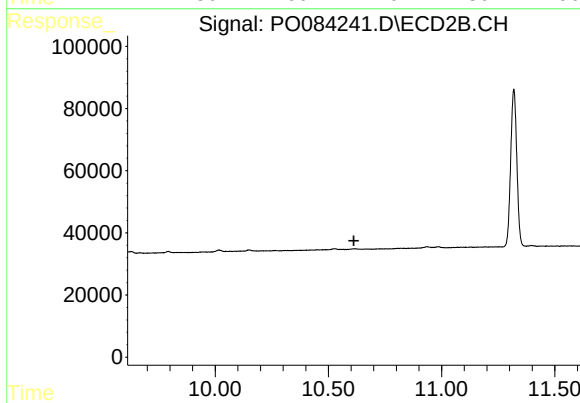
#42 AR-1268-2

R.T.: 10.017 min
Delta R.T.: 0.000 min
Response: 9161
Conc: 3.90 ng/ml



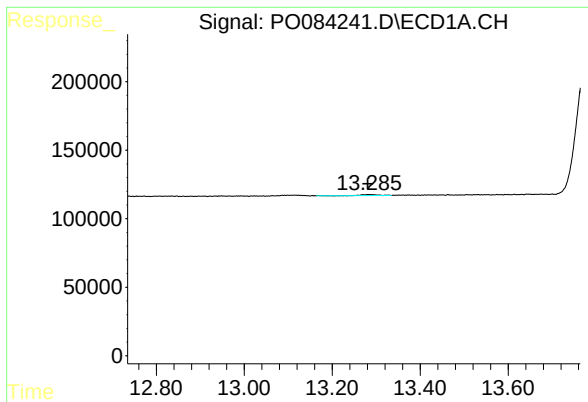
#44 AR-1268-4

R.T.: 12.690 min
Delta R.T.: 0.009 min
Response: 10759
Conc: 3.89 ng/ml



#44 AR-1268-4

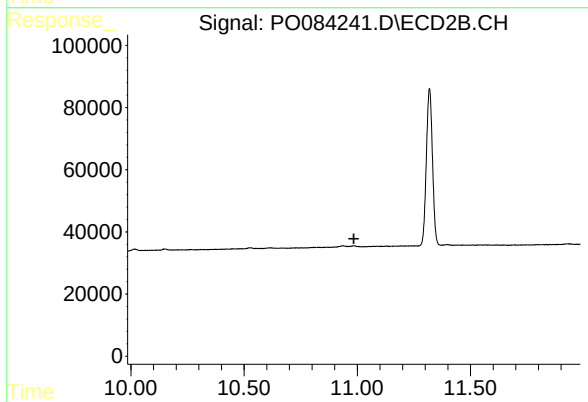
R.T.: 0.000 min
Exp R.T.: 10.612 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 13.284 min
Delta R.T.: 0.003 min
Response: 17570
Conc: 0.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.985 min
Response: 0
Conc: N.D.