

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041321\
 Data File : PP034854.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Apr 2021 14:43
 Operator : DD\AJ
 Sample : M2015-01MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CL-02-041221MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 16:09:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 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...	4.841	4.257	1834714	1074714	24.051	23.924
2) SA Decachlor...	10.754	9.552	7843093	3244383	101.885	114.902
Target Compounds						
3) L1 AR-1016-1	6.152	5.507	1323391	682290	562.479	575.128
4) L1 AR-1016-2	6.175	5.527	1886324	988236	531.103	556.555
5) L1 AR-1016-3	6.241	5.736	1189006	1114785	556.834	1193.079 #
6) L1 AR-1016-4	6.347	5.767	945830	445742	531.117	613.724
7) L1 AR-1016-5	6.658	5.997	1249055	407092	723.949	445.076 #
31) L7 AR-1260-1	7.810f	7.084	21703873	5722838	6991.584	3726.628 #
32) L7 AR-1260-2	8.094	7.297	9113322	10532845	2426.713	5830.867 #
33) L7 AR-1260-3	8.461	7.436	16950846	2917365	5607.806	1681.593 #
34) L7 AR-1260-4	8.696	7.912	15767261	6504809	4516.253	4536.878
35) L7 AR-1260-5	9.009	8.157	32733612	21102487	4570.715	6177.630 #
41) L9 AR-1268-1	9.309	8.441	47460859	17859583	4740.654	4133.506
42) L9 AR-1268-2	9.401	8.506	55878486	24831289	5841.844	5999.380
43) L9 AR-1268-3	9.619	8.710	14789478	6266330	1684.106	1722.428
44) L9 AR-1268-4	10.041	9.001	35179705	13807370	11013.008	10717.726
45) L9 AR-1268-5	10.437	9.296	81148918	30764005	2841.965	2962.033

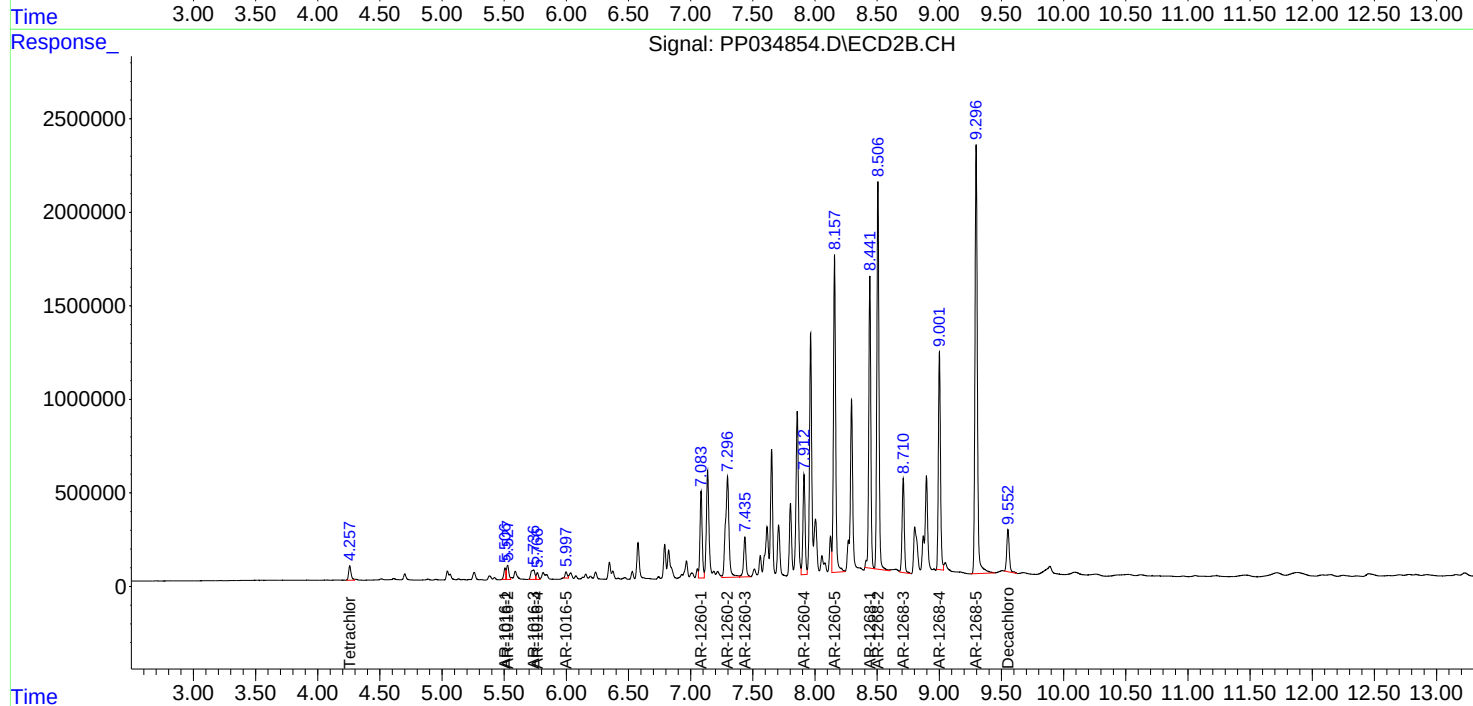
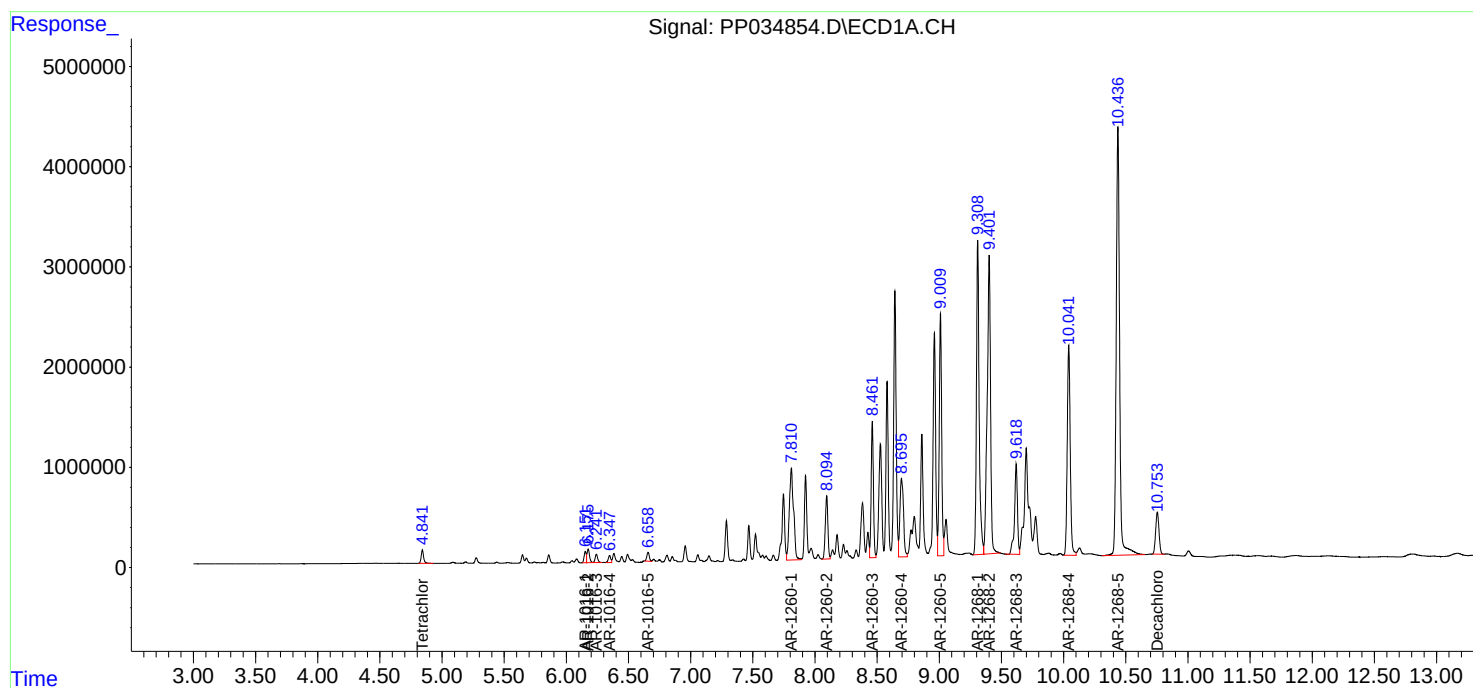
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

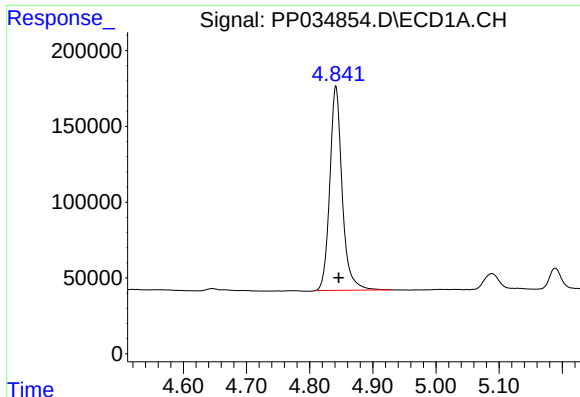
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041321\
Data File : PP034854.D
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Integration File signal 1: autoint1.e
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Quant Time: Apr 13 16:09:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 2021
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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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

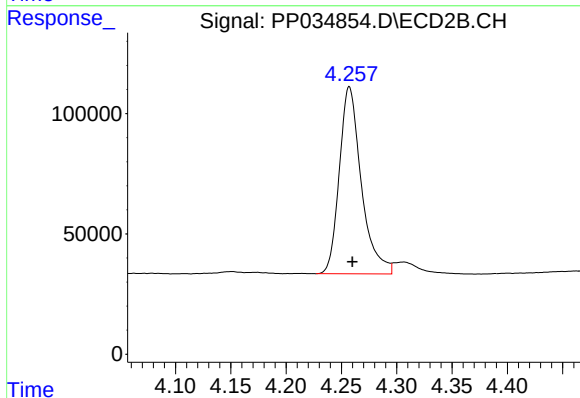




#1 Tetrachloro-m-xylene

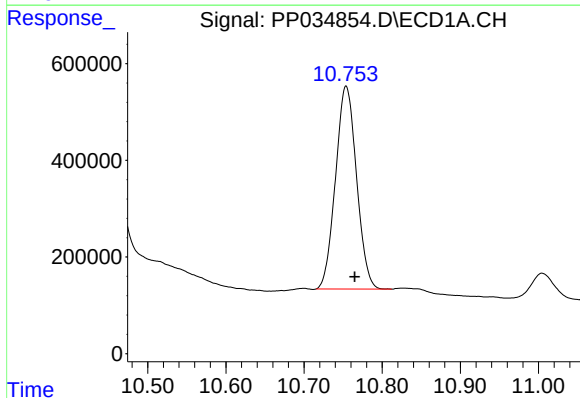
R.T.: 4.841 min
Delta R.T.: -0.005 min
Response: 1834714
Conc: 24.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MSD



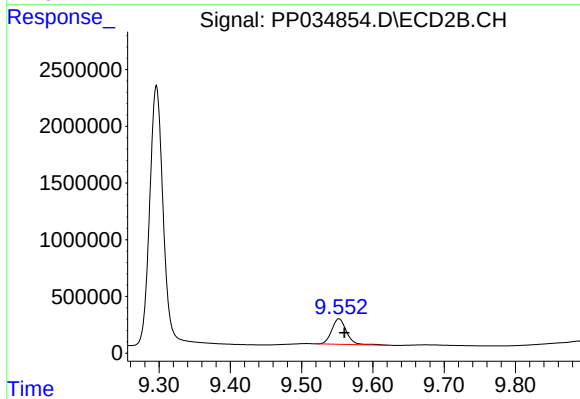
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: -0.003 min
Response: 1074714
Conc: 23.92 ng/ml



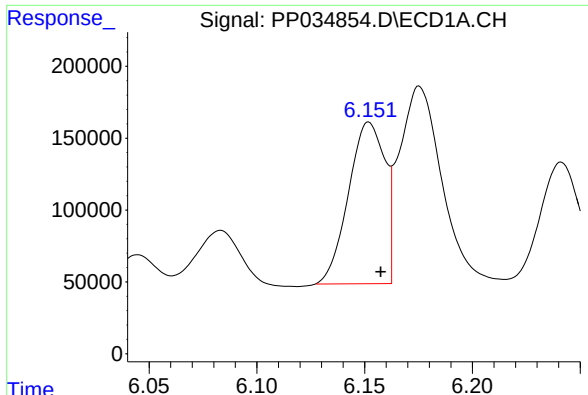
#2 Decachlorobiphenyl

R.T.: 10.754 min
Delta R.T.: -0.011 min
Response: 7843093
Conc: 101.88 ng/ml



#2 Decachlorobiphenyl

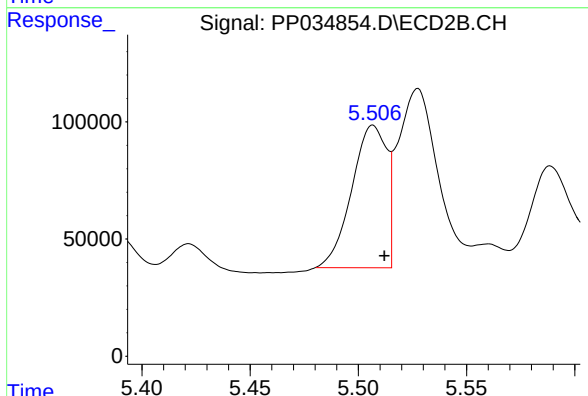
R.T.: 9.552 min
Delta R.T.: -0.008 min
Response: 3244383
Conc: 114.90 ng/ml



#3 AR-1016-1

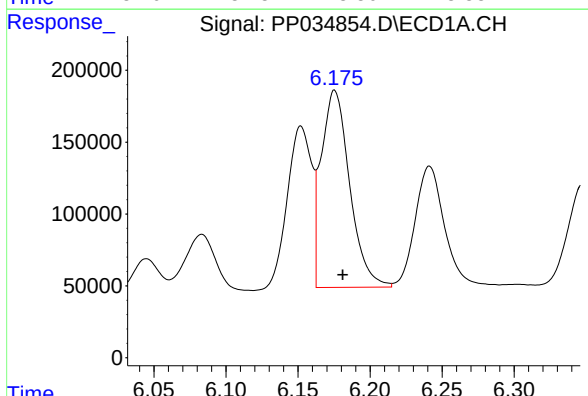
R.T.: 6.152 min
Delta R.T.: -0.006 min
Response: 1323391
Conc: 562.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MSD



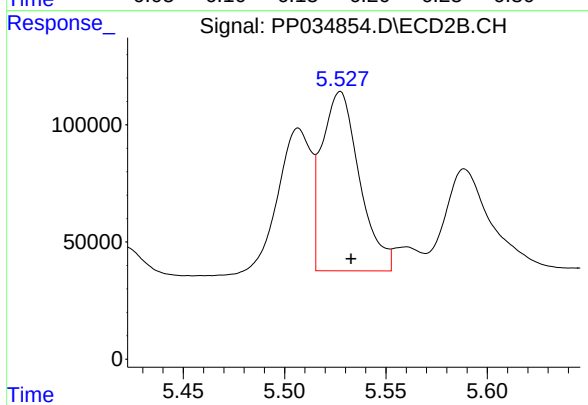
#3 AR-1016-1

R.T.: 5.507 min
Delta R.T.: -0.005 min
Response: 682290
Conc: 575.13 ng/ml



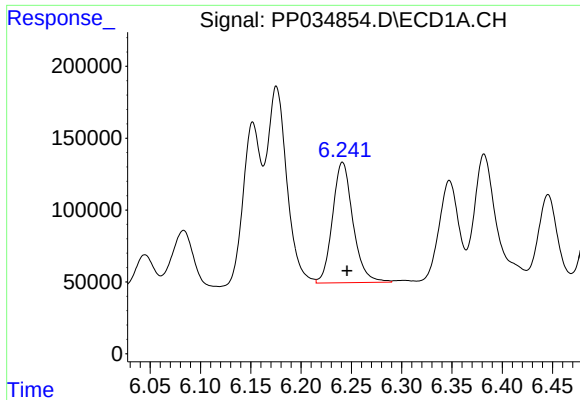
#4 AR-1016-2

R.T.: 6.175 min
Delta R.T.: -0.006 min
Response: 1886324
Conc: 531.10 ng/ml



#4 AR-1016-2

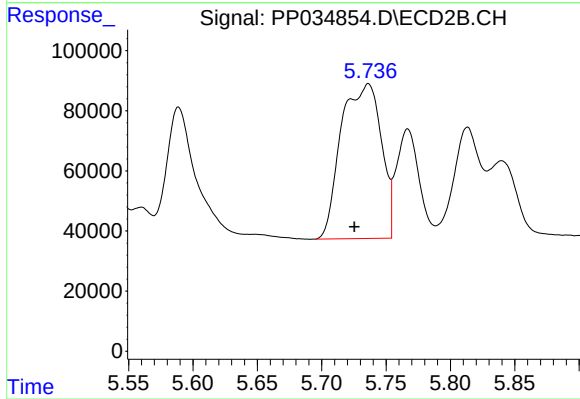
R.T.: 5.527 min
Delta R.T.: -0.005 min
Response: 988236
Conc: 556.55 ng/ml



#5 AR-1016-3

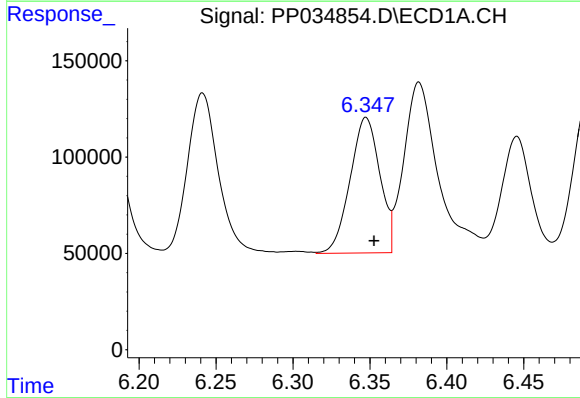
R.T.: 6.241 min
Delta R.T.: -0.005 min
Response: 1189006
Conc: 556.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MSD



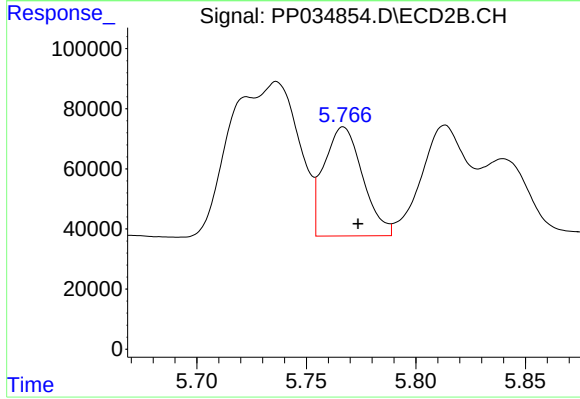
#5 AR-1016-3

R.T.: 5.736 min
Delta R.T.: 0.011 min
Response: 1114785
Conc: 1193.08 ng/ml



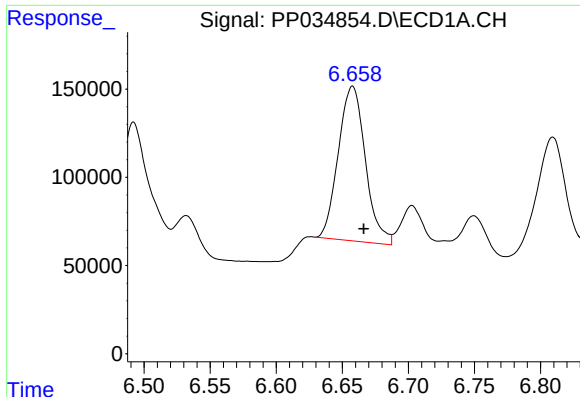
#6 AR-1016-4

R.T.: 6.347 min
Delta R.T.: -0.005 min
Response: 945830
Conc: 531.12 ng/ml



#6 AR-1016-4

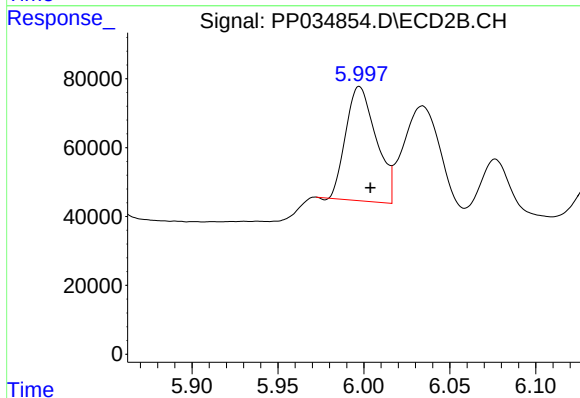
R.T.: 5.767 min
Delta R.T.: -0.007 min
Response: 445742
Conc: 613.72 ng/ml



#7 AR-1016-5

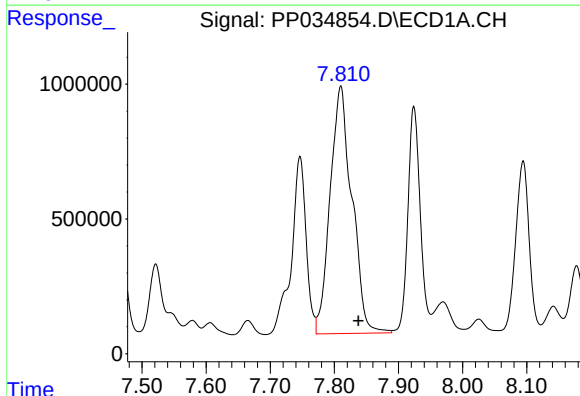
R.T.: 6.658 min
Delta R.T.: -0.008 min
Response: 1249055
Conc: 723.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MSD



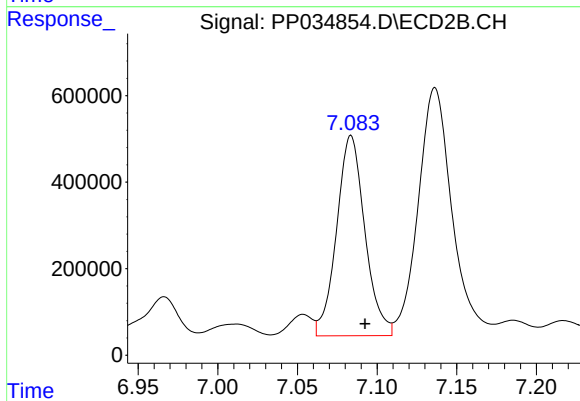
#7 AR-1016-5

R.T.: 5.997 min
Delta R.T.: -0.006 min
Response: 407092
Conc: 445.08 ng/ml



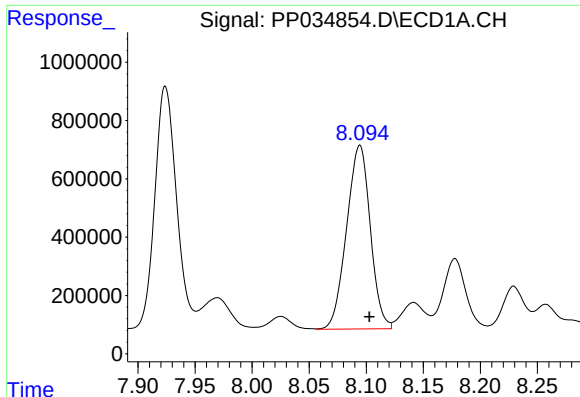
#31 AR-1260-1

R.T.: 7.810 min
Delta R.T.: -0.028 min
Response: 21703873
Conc: 6991.58 ng/ml



#31 AR-1260-1

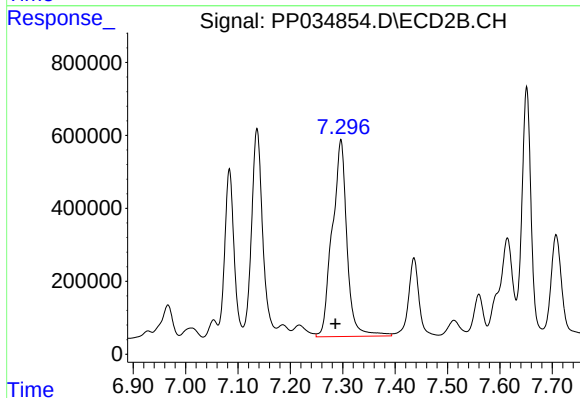
R.T.: 7.084 min
Delta R.T.: -0.009 min
Response: 5722838
Conc: 3726.63 ng/ml



#32 AR-1260-2

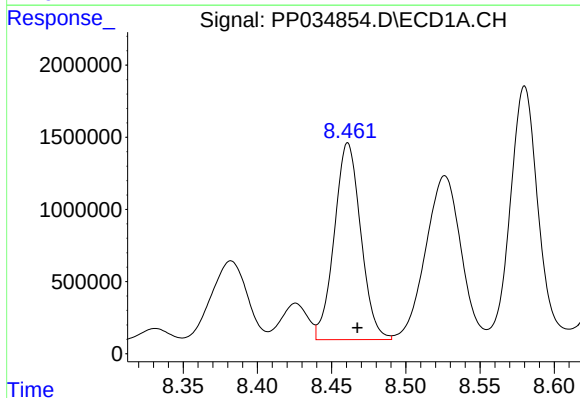
R.T.: 8.094 min
Delta R.T.: -0.008 min
Response: 9113322
Conc: 2426.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MSD



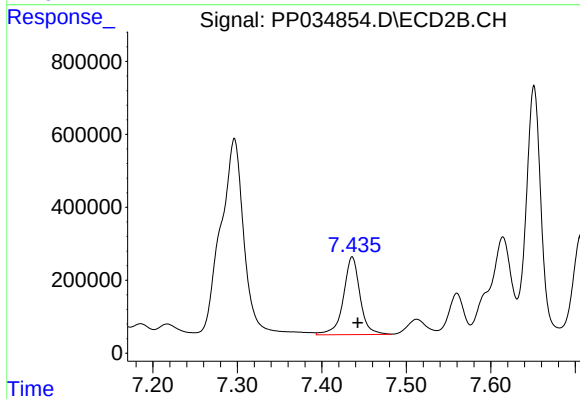
#32 AR-1260-2

R.T.: 7.297 min
Delta R.T.: 0.010 min
Response: 10532845
Conc: 5830.87 ng/ml



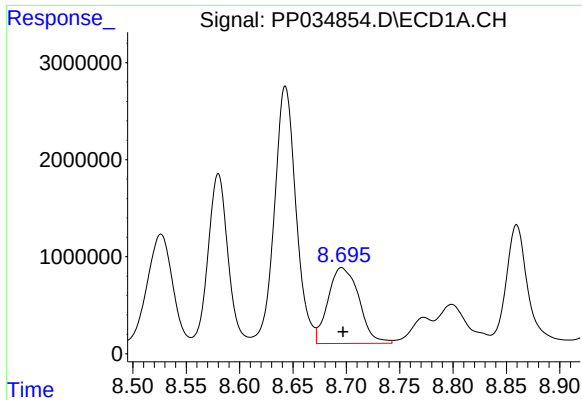
#33 AR-1260-3

R.T.: 8.461 min
Delta R.T.: -0.006 min
Response: 16950846
Conc: 5607.81 ng/ml



#33 AR-1260-3

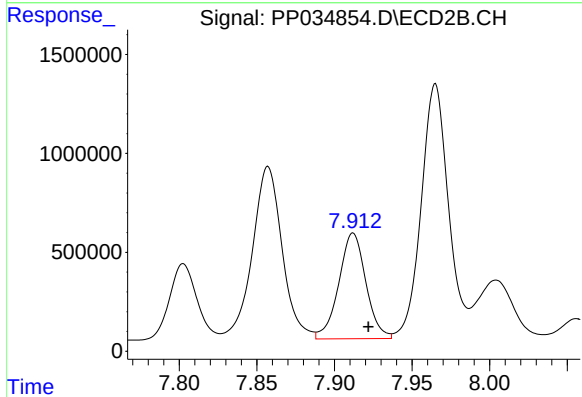
R.T.: 7.436 min
Delta R.T.: -0.007 min
Response: 2917365
Conc: 1681.59 ng/ml



#34 AR-1260-4

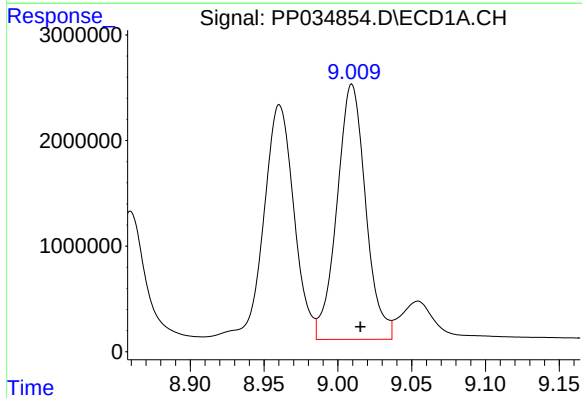
R.T.: 8.696 min
Delta R.T.: -0.001 min
Response: 15767261
Conc: 4516.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MSD



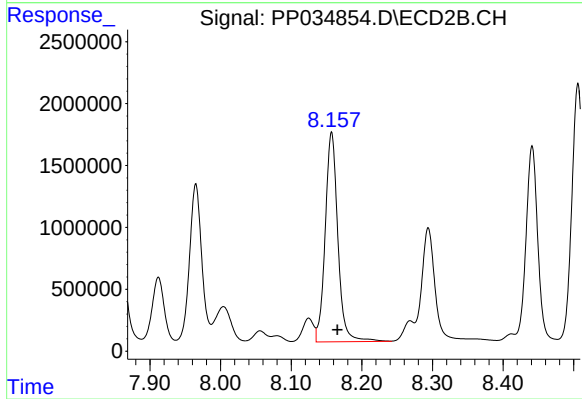
#34 AR-1260-4

R.T.: 7.912 min
Delta R.T.: -0.010 min
Response: 6504809
Conc: 4536.88 ng/ml



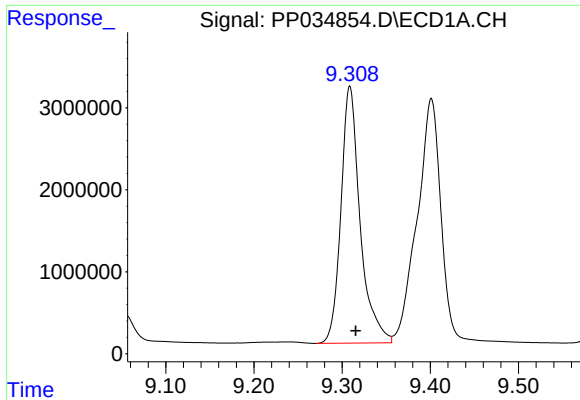
#35 AR-1260-5

R.T.: 9.009 min
Delta R.T.: -0.006 min
Response: 32733612
Conc: 4570.71 ng/ml



#35 AR-1260-5

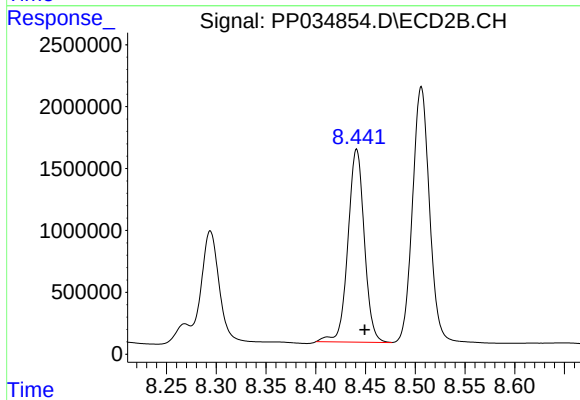
R.T.: 8.157 min
Delta R.T.: -0.008 min
Response: 21102487
Conc: 6177.63 ng/ml



#41 AR-1268-1

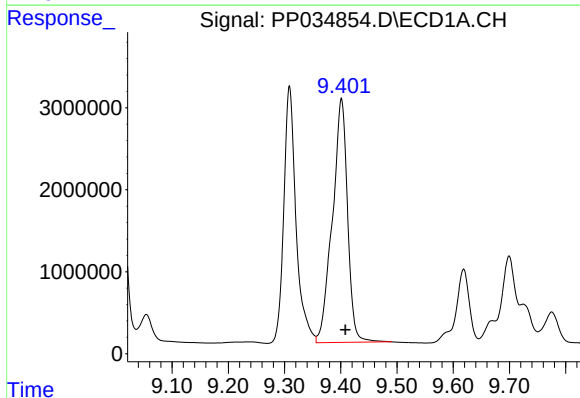
R.T.: 9.309 min
Delta R.T.: -0.006 min
Response: 47460859
Conc: 4740.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MSD



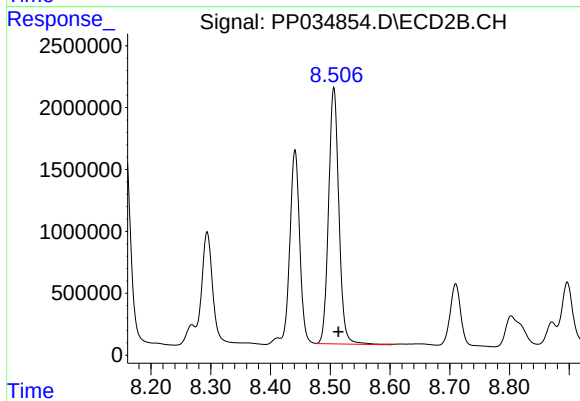
#41 AR-1268-1

R.T.: 8.441 min
Delta R.T.: -0.008 min
Response: 17859583
Conc: 4133.51 ng/ml



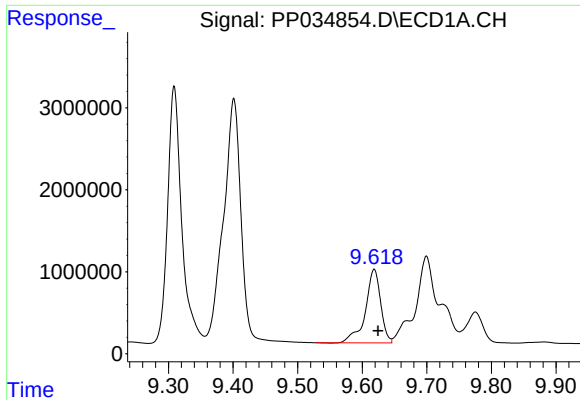
#42 AR-1268-2

R.T.: 9.401 min
Delta R.T.: -0.007 min
Response: 55878486
Conc: 5841.84 ng/ml



#42 AR-1268-2

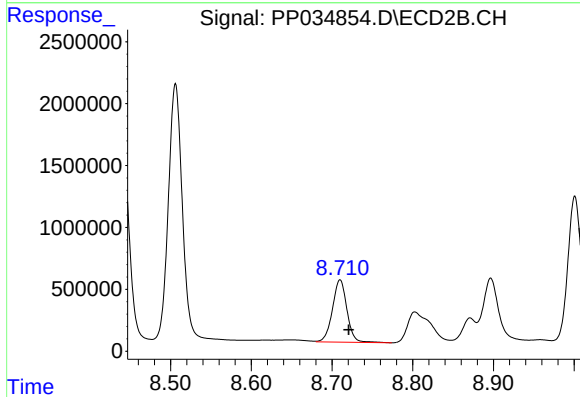
R.T.: 8.506 min
Delta R.T.: -0.008 min
Response: 24831289
Conc: 5999.38 ng/ml



#43 AR-1268-3

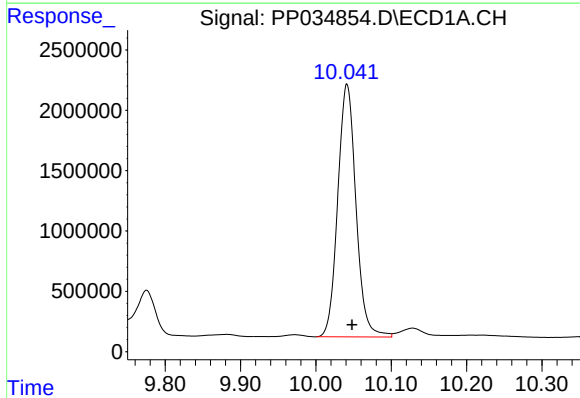
R.T.: 9.619 min
Delta R.T.: -0.006 min
Response: 14789478
Conc: 1684.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MSD



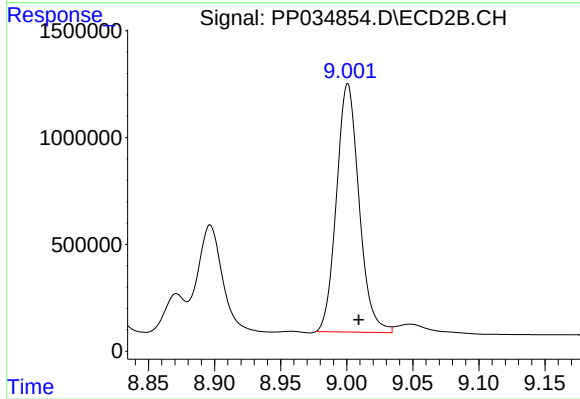
#43 AR-1268-3

R.T.: 8.710 min
Delta R.T.: -0.011 min
Response: 6266330
Conc: 1722.43 ng/ml



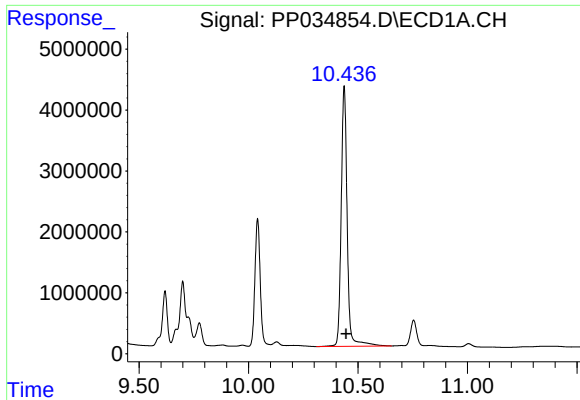
#44 AR-1268-4

R.T.: 10.041 min
Delta R.T.: -0.007 min
Response: 35179705
Conc: 11013.01 ng/ml



#44 AR-1268-4

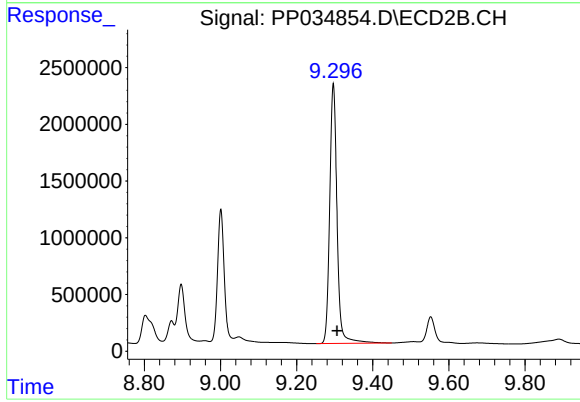
R.T.: 9.001 min
Delta R.T.: -0.008 min
Response: 13807370
Conc: 10717.73 ng/ml



#45 AR-1268-5

R.T.: 10.437 min
Delta R.T.: -0.009 min
Response: 81148918
Conc: 2841.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MSD



#45 AR-1268-5

R.T.: 9.296 min
Delta R.T.: -0.010 min
Response: 30764005
Conc: 2962.03 ng/ml