

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120220\
 Data File : PP031792.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2020 14:34
 Operator : DD\AJ
 Sample : L4911-04MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SK-12-1-SPDMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 15:47:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 24 12:23:58 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...	4.788	4.061	1316271	1136935	27.183	23.726
2) SA Decachlor...	10.659	9.362	818599	857683	24.102	23.164m
Target Compounds						
3) L1 AR-1016-1	6.092	5.315	862718	793966	569.151	537.285
4) L1 AR-1016-2	6.116	5.335	1271582	1139062	563.137	523.875
5) L1 AR-1016-3	6.181	5.527	769617	624337	557.074	534.188
6) L1 AR-1016-4	6.287	5.578	673422	449867	579.528	515.376
7) L1 AR-1016-5	6.601	5.807	600268	583747	544.582	513.229
31) L7 AR-1260-1	7.773	6.901	1212629	1214388	692.914	614.541
32) L7 AR-1260-2	8.038	7.098	1325399	1487728	645.044	610.915
33) L7 AR-1260-3	8.403	7.253	903853	1387937	554.159	607.775
34) L7 AR-1260-4	8.631	7.735	1151034	1028612	625.104	541.341
35) L7 AR-1260-5	8.946	7.983	2164444	2757066	587.014	607.558

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

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Sample : L4911-04MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

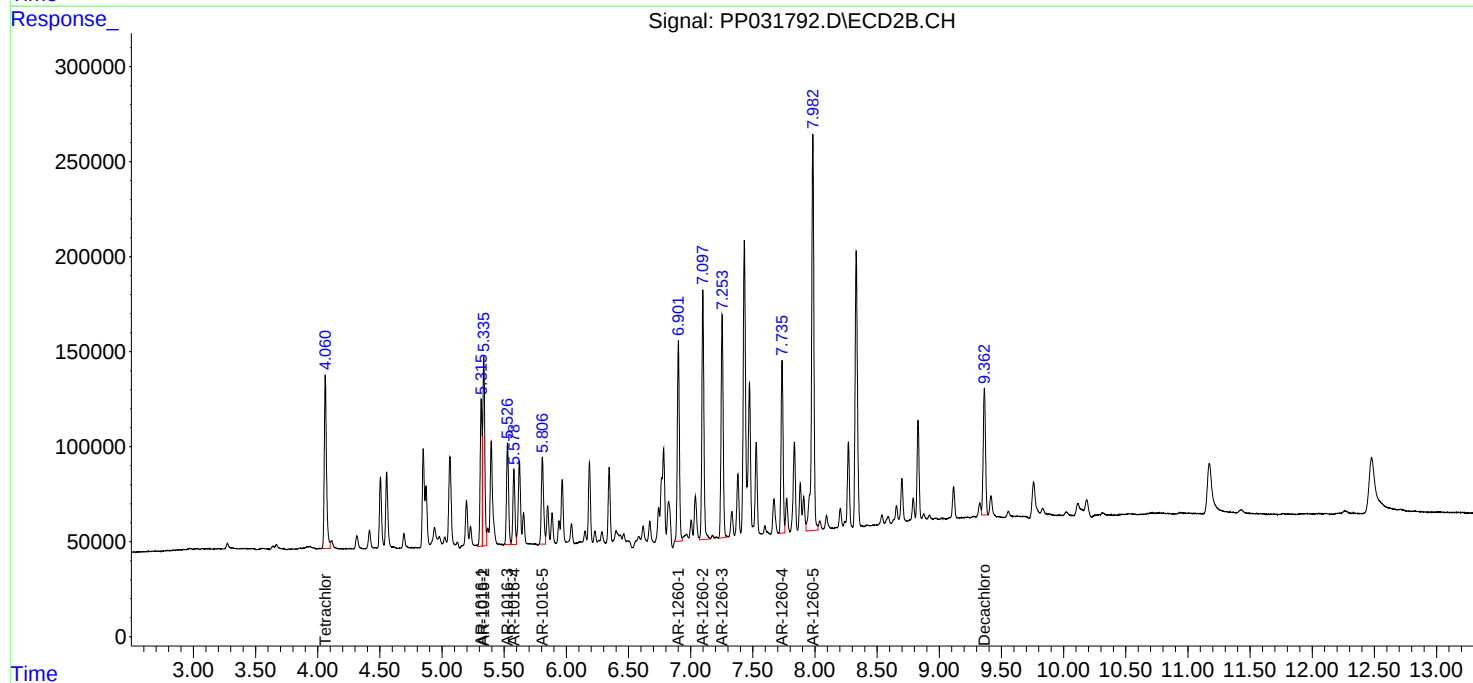
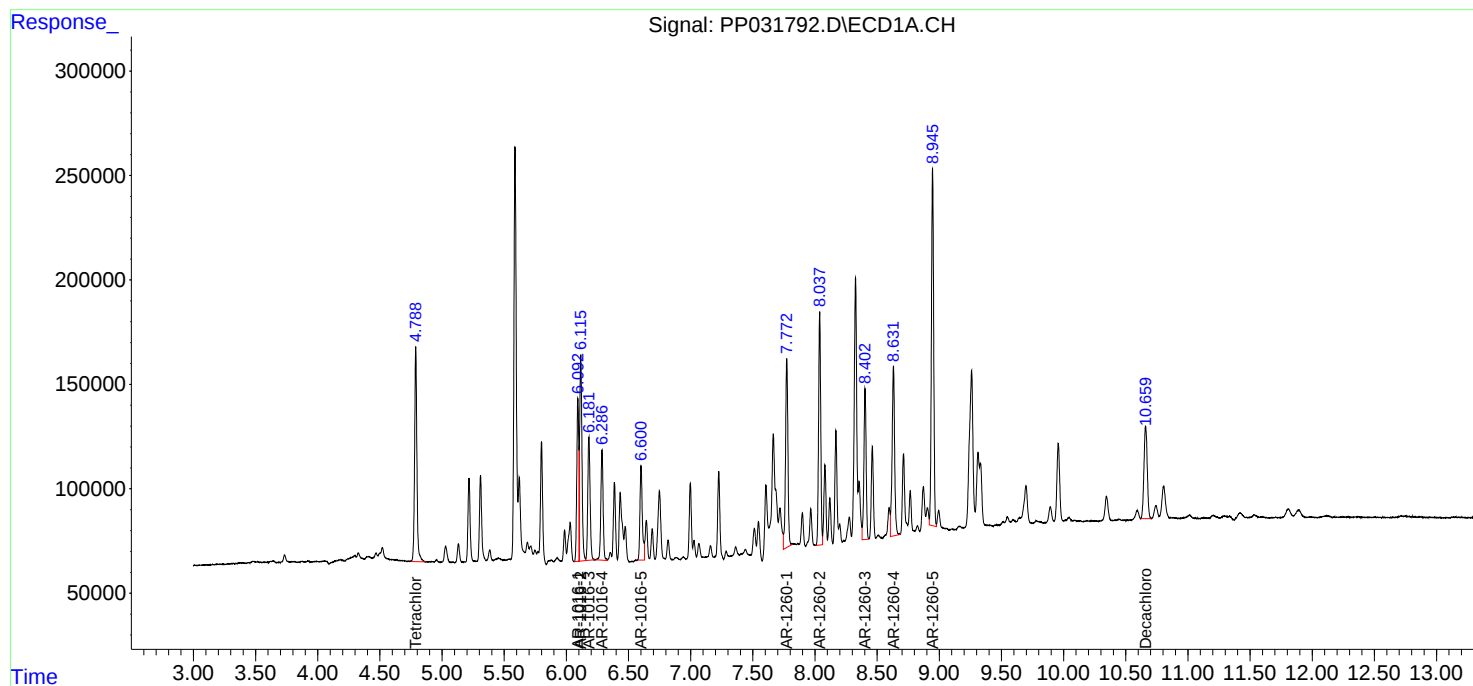
Instrument :
ECD_P
ClientSampled :
SK-12-1-SPDMS

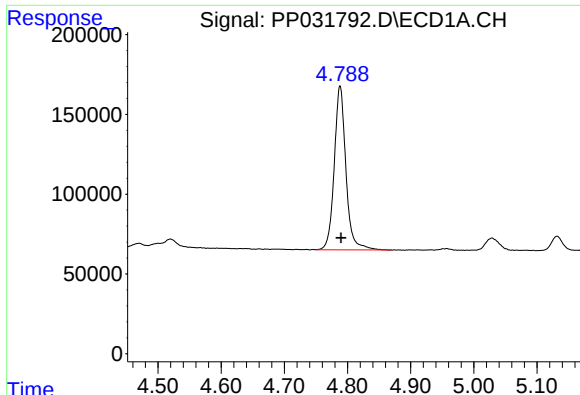
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Integration File signal 1: autoint1.e
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Quant Time: Dec 02 15:47:54 2020
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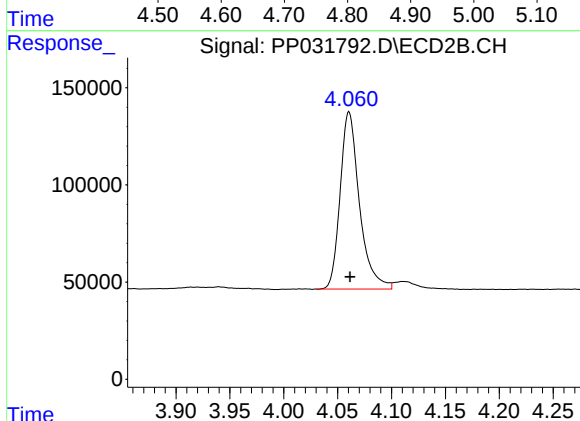
#1 Tetrachloro-m-xylene

R.T.: 4.788 min
Delta R.T.: -0.002 min
Response: 1316271
Conc: 27.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
SK-12-1-SPDMS

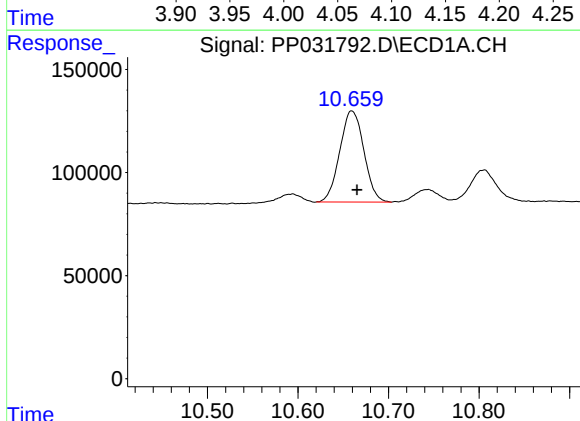
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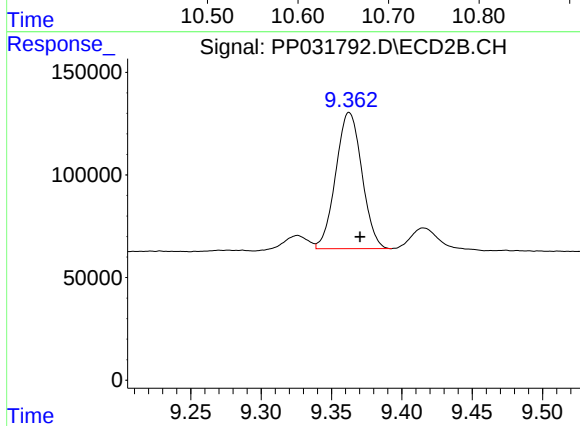
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 1136935
Conc: 23.73 ng/ml



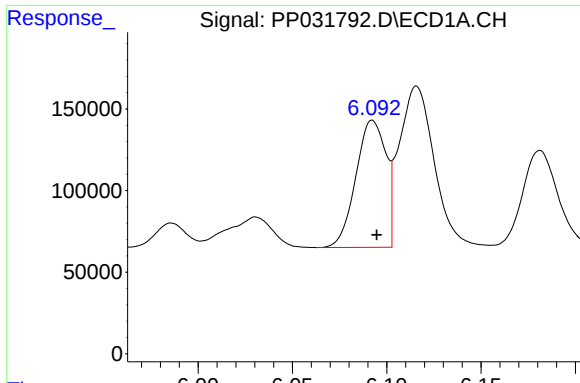
#2 Decachlorobiphenyl

R.T.: 10.659 min
Delta R.T.: -0.006 min
Response: 818599
Conc: 24.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.362 min
Delta R.T.: -0.008 min
Response: 857683
Conc: 23.16 ng/ml m



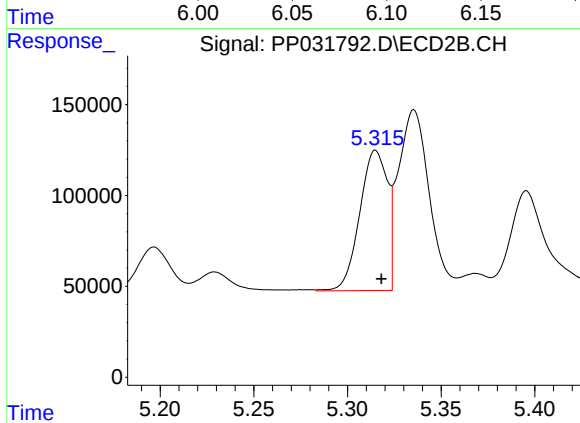
#3 AR-1016-1

R.T.: 6.092 min
Delta R.T.: -0.002 min
Response: 862718
Conc: 569.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
SK-12-1-SPDMS

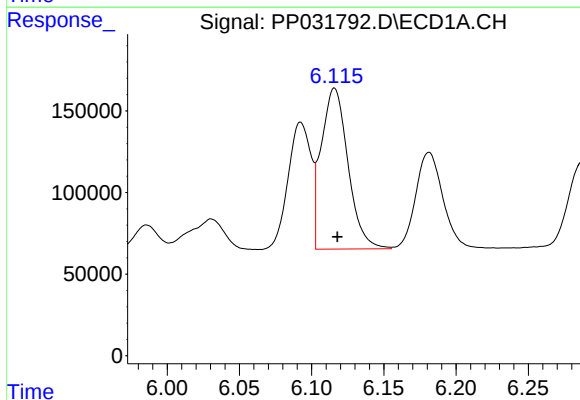
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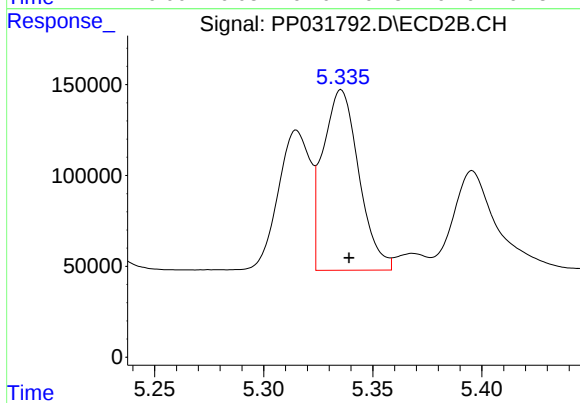
#3 AR-1016-1

R.T.: 5.315 min
Delta R.T.: -0.003 min
Response: 793966
Conc: 537.29 ng/ml



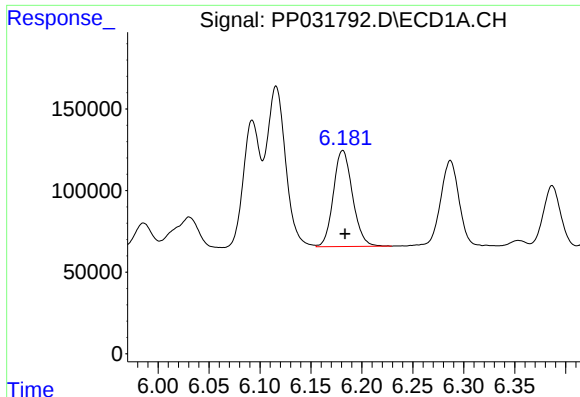
#4 AR-1016-2

R.T.: 6.116 min
Delta R.T.: -0.002 min
Response: 1271582
Conc: 563.14 ng/ml



#4 AR-1016-2

R.T.: 5.335 min
Delta R.T.: -0.004 min
Response: 1139062
Conc: 523.87 ng/ml



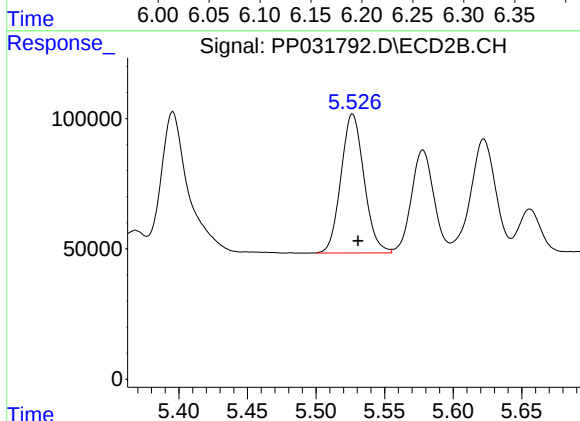
#5 AR-1016-3

R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 769617
Conc: 557.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
SK-12-1-SPDMS

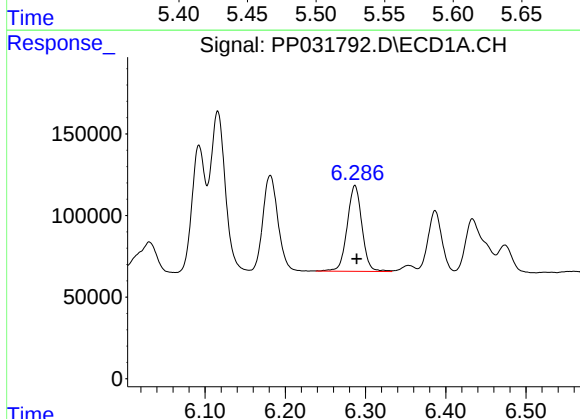
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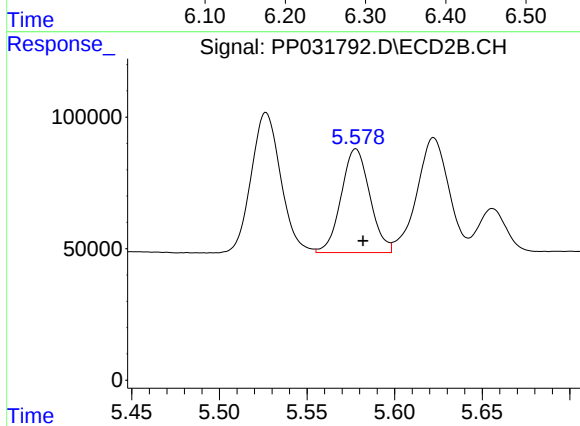
#5 AR-1016-3

R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 624337
Conc: 534.19 ng/ml



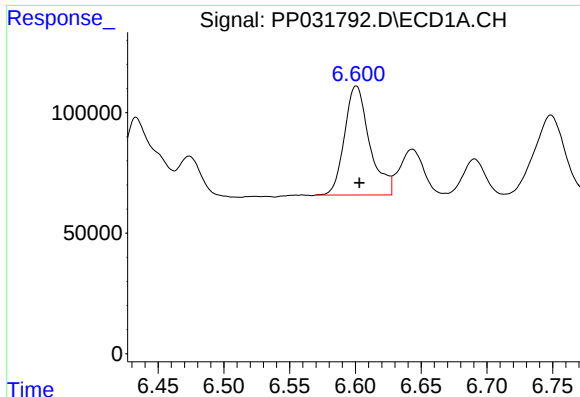
#6 AR-1016-4

R.T.: 6.287 min
Delta R.T.: -0.002 min
Response: 673422
Conc: 579.53 ng/ml



#6 AR-1016-4

R.T.: 5.578 min
Delta R.T.: -0.004 min
Response: 449867
Conc: 515.38 ng/ml



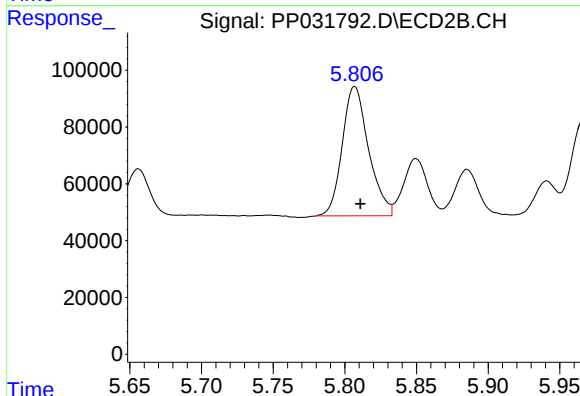
#7 AR-1016-5

R.T.: 6.601 min
Delta R.T.: -0.002 min
Response: 600268
Conc: 544.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
SK-12-1-SPDMS

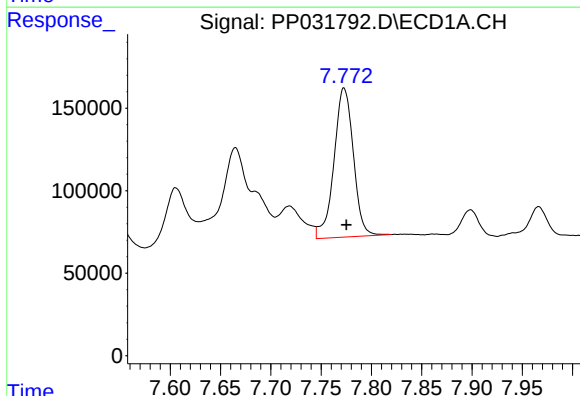
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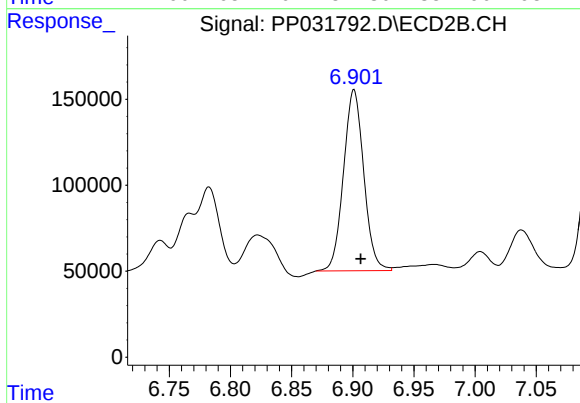
#7 AR-1016-5

R.T.: 5.807 min
Delta R.T.: -0.004 min
Response: 583747
Conc: 513.23 ng/ml



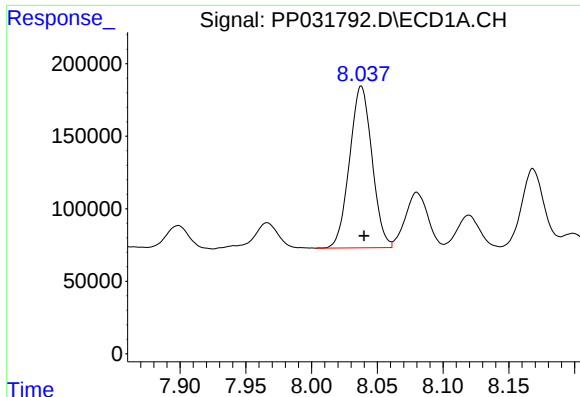
#31 AR-1260-1

R.T.: 7.773 min
Delta R.T.: -0.002 min
Response: 1212629
Conc: 692.91 ng/ml



#31 AR-1260-1

R.T.: 6.901 min
Delta R.T.: -0.006 min
Response: 1214388
Conc: 614.54 ng/ml



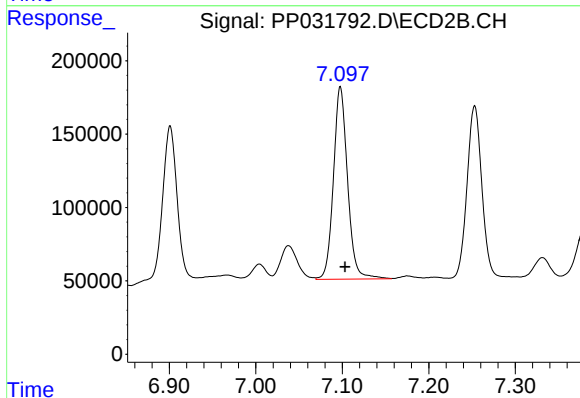
#32 AR-1260-2

R.T.: 8.038 min
Delta R.T.: -0.002 min
Response: 1325399
Conc: 645.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
SK-12-1-SPDMS

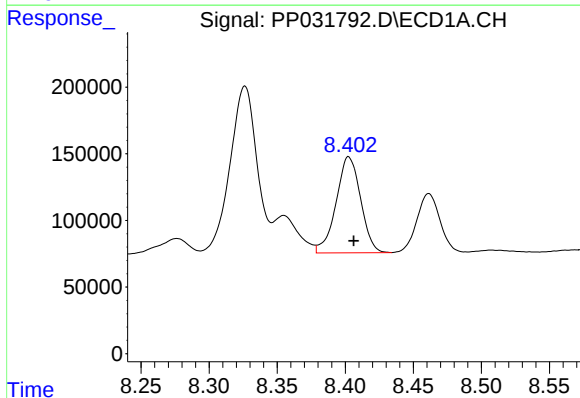
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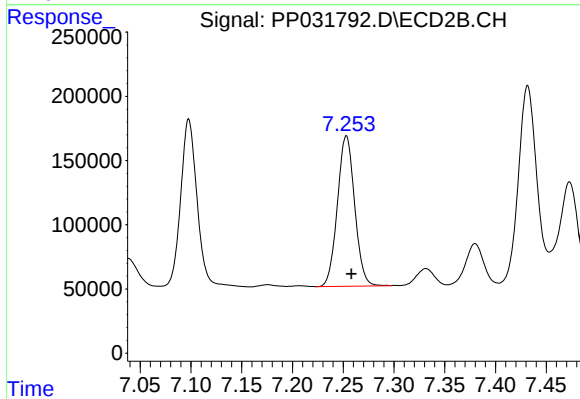
#32 AR-1260-2

R.T.: 7.098 min
Delta R.T.: -0.005 min
Response: 1487728
Conc: 610.92 ng/ml



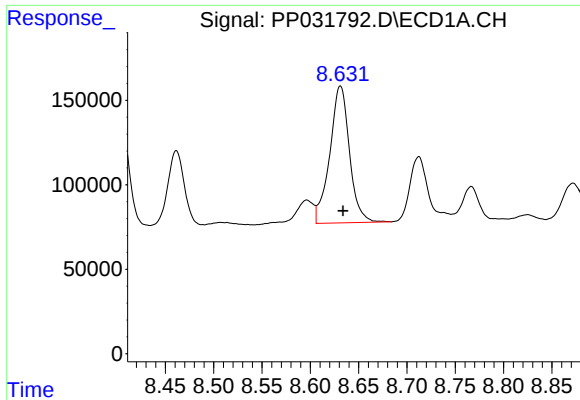
#33 AR-1260-3

R.T.: 8.403 min
Delta R.T.: -0.004 min
Response: 903853
Conc: 554.16 ng/ml



#33 AR-1260-3

R.T.: 7.253 min
Delta R.T.: -0.005 min
Response: 1387937
Conc: 607.77 ng/ml



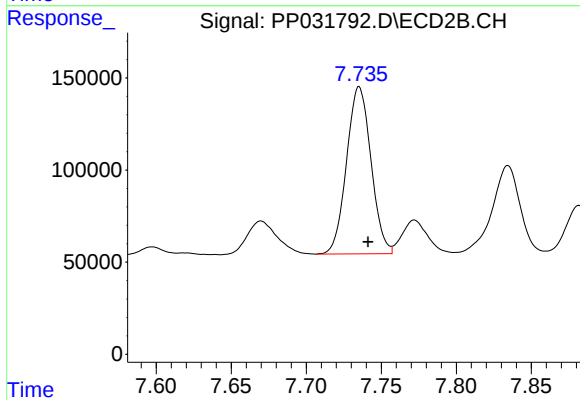
#34 AR-1260-4

R.T.: 8.631 min
Delta R.T.: -0.003 min
Response: 1151034
Conc: 625.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
SK-12-1-SPDMS

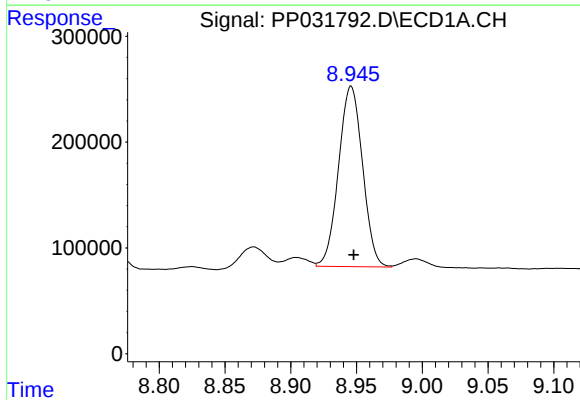
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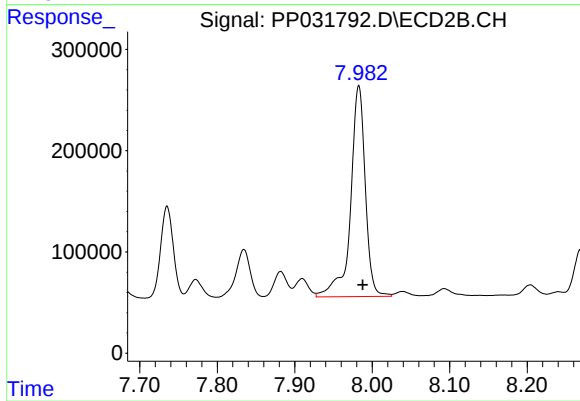
#34 AR-1260-4

R.T.: 7.735 min
Delta R.T.: -0.006 min
Response: 1028612
Conc: 541.34 ng/ml



#35 AR-1260-5

R.T.: 8.946 min
Delta R.T.: -0.002 min
Response: 2164444
Conc: 587.01 ng/ml



#35 AR-1260-5

R.T.: 7.983 min
Delta R.T.: -0.005 min
Response: 2757066
Conc: 607.56 ng/ml