

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081021\
 Data File : PP038190.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2021 14:30
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 06:23:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.892	3.879	2143530	1313725	48.233	51.007
2) SA Decachlor...	10.880	9.145	1139533	1259746	50.093	48.690
Target Compounds						
26) L6 AR-1254-1	7.120	5.992	766703	746145	588.410	557.716m
27) L6 AR-1254-2	7.349	6.152	897198	561590	474.363	490.001m
28) L6 AR-1254-3	7.731	6.569	1031334	941680	519.841	498.800m
29) L6 AR-1254-4	8.027	6.809	674495	589123	469.991	489.301m
30) L6 AR-1254-5	8.456	7.238	689930	811814	474.750	491.949

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

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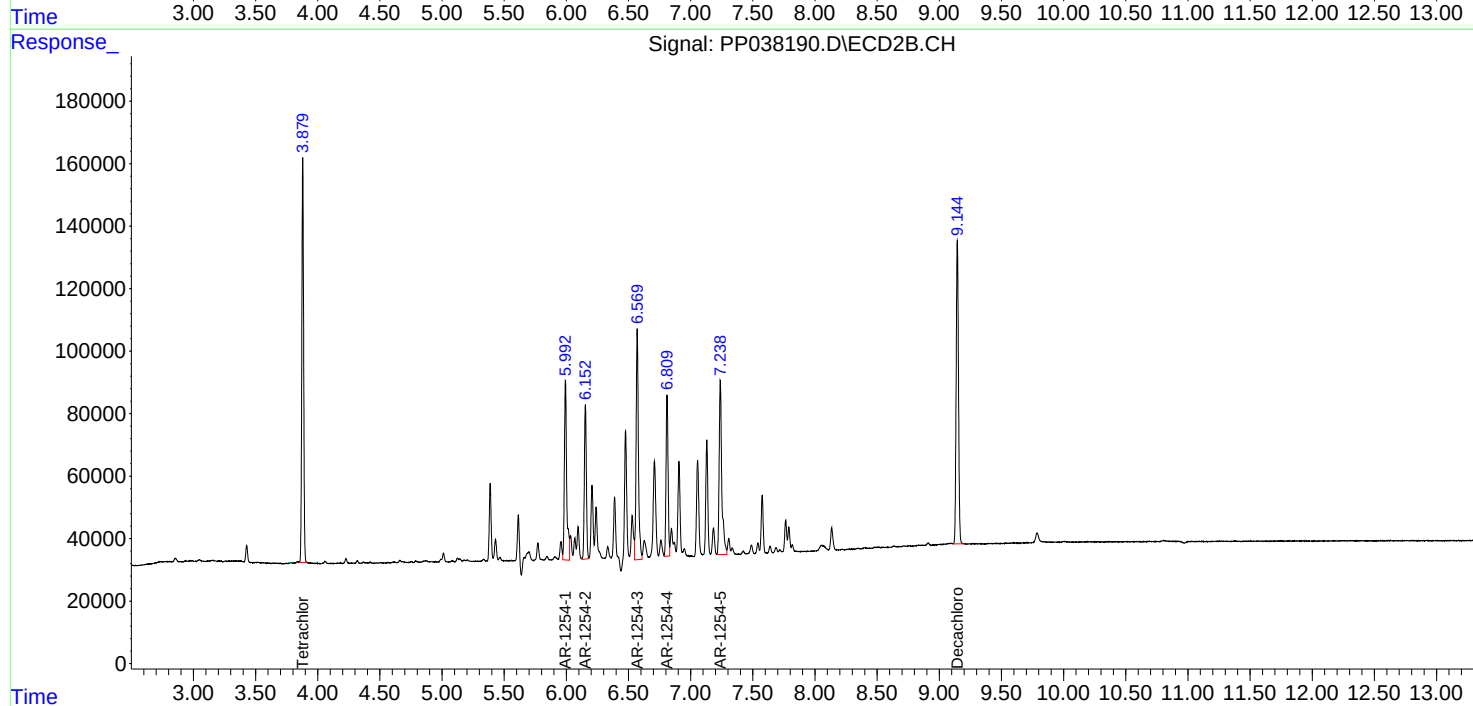
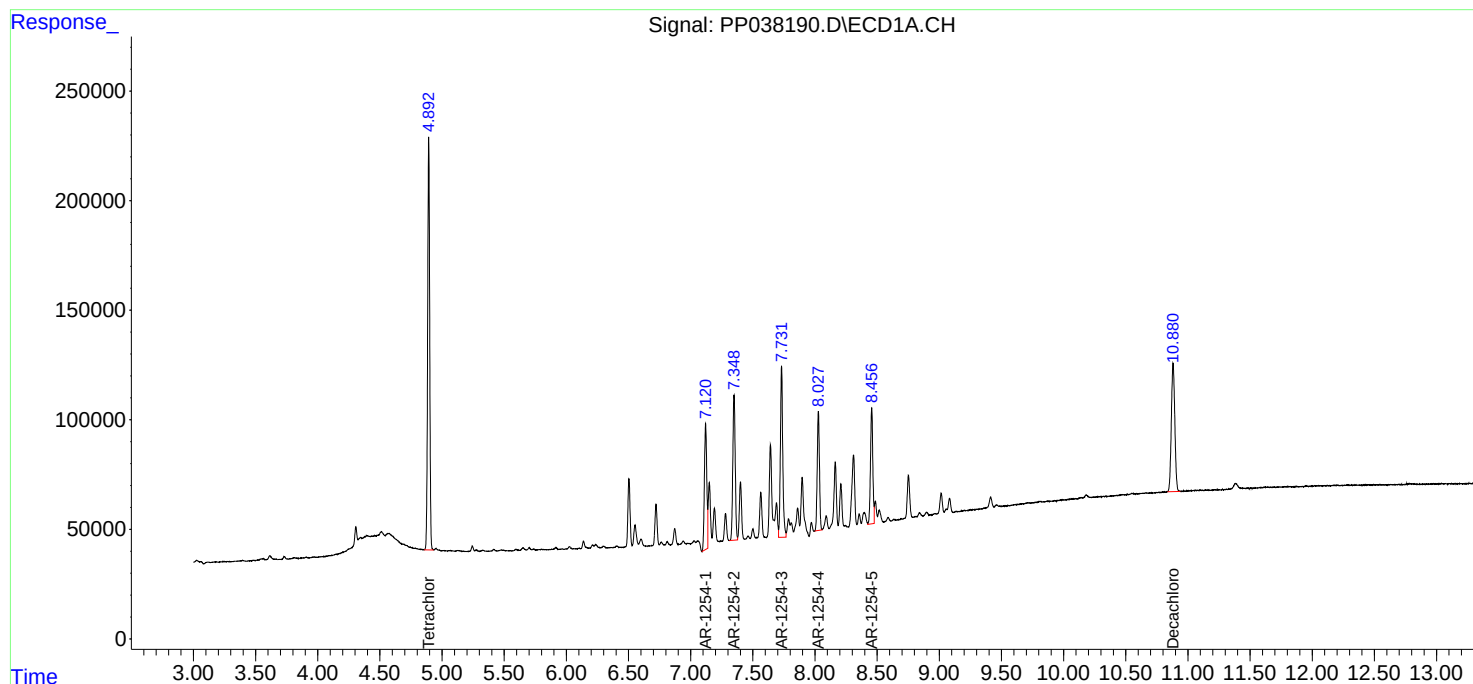
Instrument :
ECD_P
ClientSampled :
AR1254CCC500

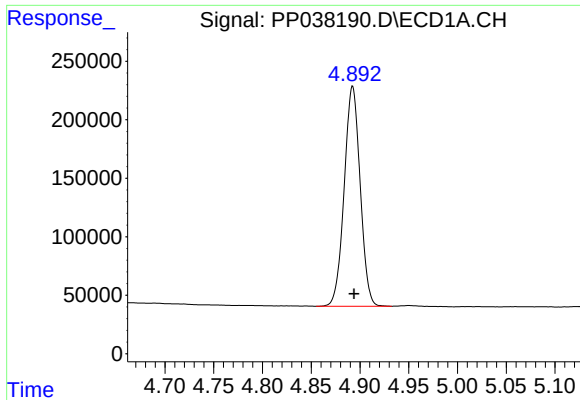
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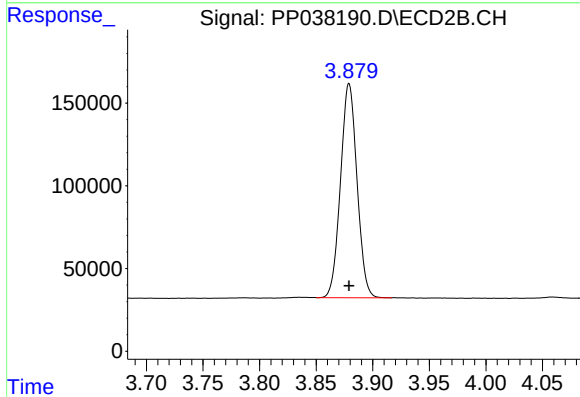
#1 Tetrachloro-m-xylene

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 2143530
Conc: 48.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

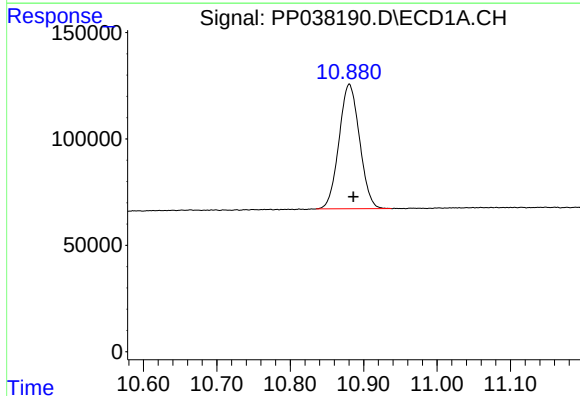
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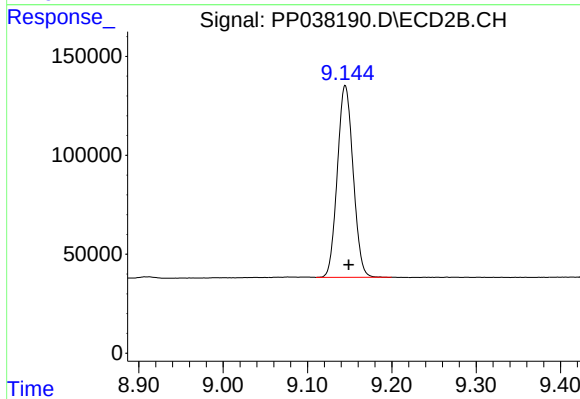
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 1313725
Conc: 51.01 ng/ml



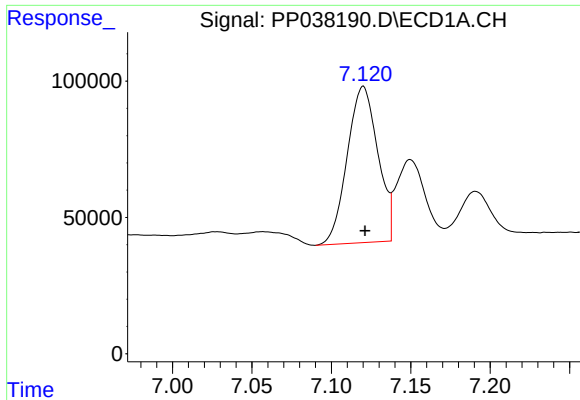
#2 Decachlorobiphenyl

R.T.: 10.880 min
Delta R.T.: -0.005 min
Response: 1139533
Conc: 50.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.145 min
Delta R.T.: -0.004 min
Response: 1259746
Conc: 48.69 ng/ml



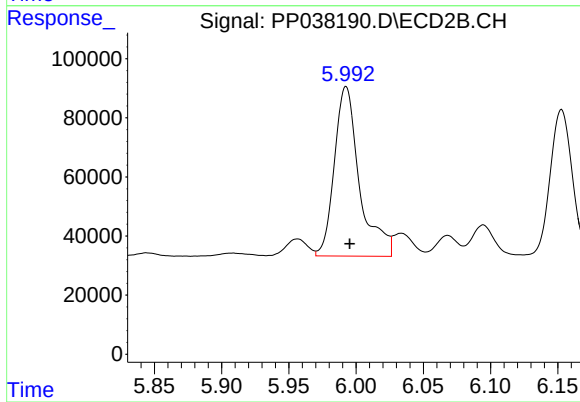
#26 AR-1254-1

R.T.: 7.120 min
Delta R.T.: -0.001 min
Response: 766703
Conc: 588.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

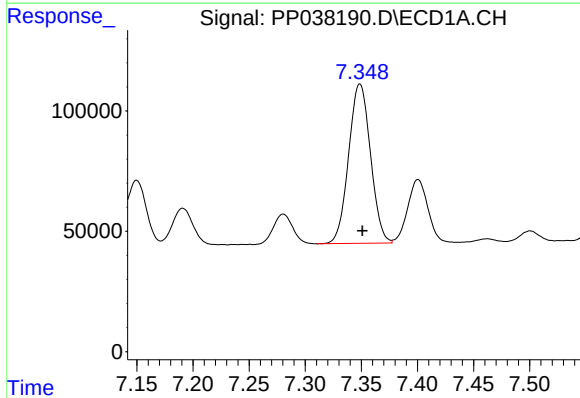
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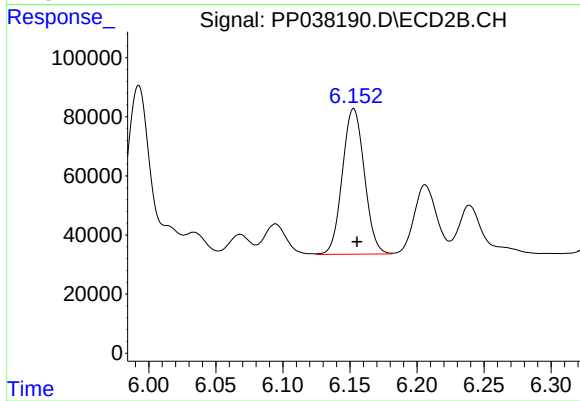
#26 AR-1254-1

R.T.: 5.992 min
Delta R.T.: -0.003 min
Response: 746145
Conc: 557.72 ng/ml m



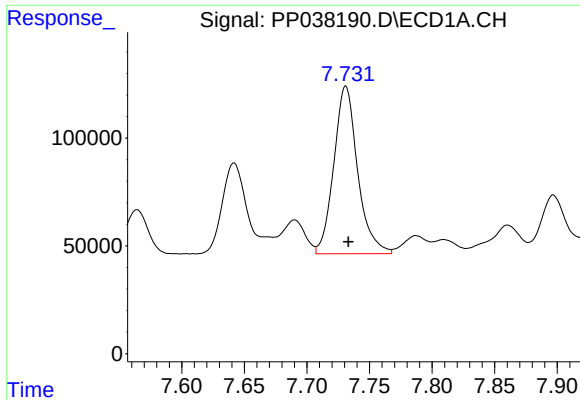
#27 AR-1254-2

R.T.: 7.349 min
Delta R.T.: -0.002 min
Response: 897198
Conc: 474.36 ng/ml



#27 AR-1254-2

R.T.: 6.152 min
Delta R.T.: -0.003 min
Response: 561590
Conc: 490.00 ng/ml m



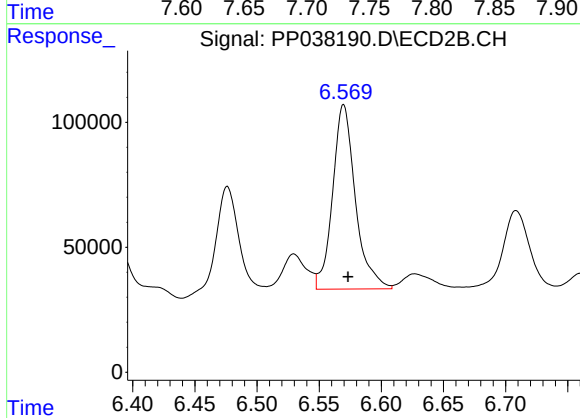
#28 AR-1254-3

R.T.: 7.731 min
Delta R.T.: -0.002 min
Response: 1031334
Conc: 519.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

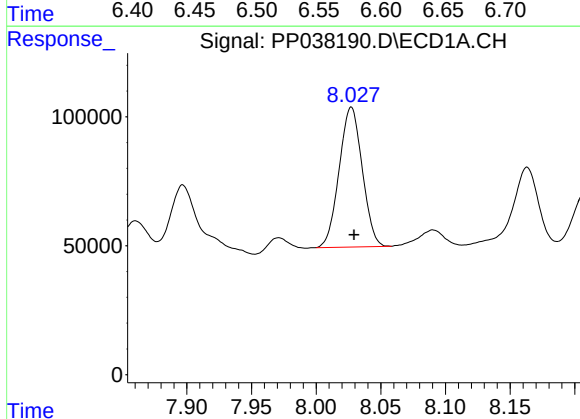
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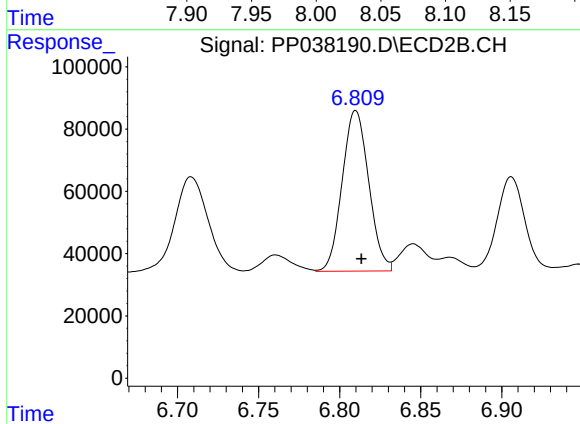
#28 AR-1254-3

R.T.: 6.569 min
Delta R.T.: -0.004 min
Response: 941680
Conc: 498.80 ng/ml m



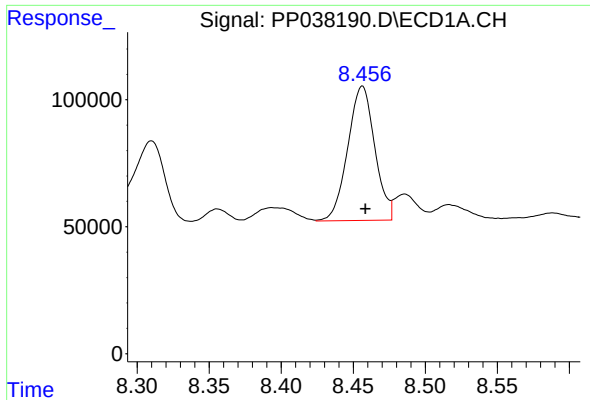
#29 AR-1254-4

R.T.: 8.027 min
Delta R.T.: -0.002 min
Response: 674495
Conc: 469.99 ng/ml



#29 AR-1254-4

R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 589123
Conc: 489.30 ng/ml m



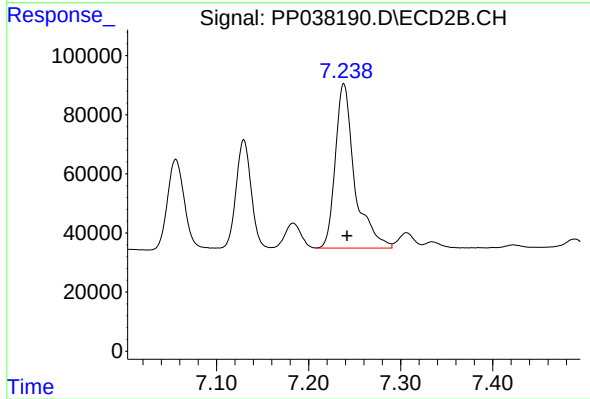
#30 AR-1254-5

R.T.: 8.456 min
Delta R.T.: -0.002 min
Response: 689930
Conc: 474.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 7.238 min
Delta R.T.: -0.003 min
Response: 811814
Conc: 491.95 ng/ml