

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071921\
 Data File : PP037366.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2021 14:48
 Operator : DD\AJ
 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: Jul 20 05:51:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.959	3.948	2261079	1359206	49.749	49.671
2) SA Decachlor...	10.993	9.244	1878434	1214510	40.804m	43.633
Target Compounds						
26) L6 AR-1254-1	7.189	6.070	827923	691114	460.854	465.531
27) L6 AR-1254-2	7.418	6.231	1273269	600503	457.734	462.280
28) L6 AR-1254-3	7.801	6.650	1388171	985657	450.264	461.876
29) L6 AR-1254-4	8.097	6.891	1045977	638064	460.491	470.295
30) L6 AR-1254-5	8.525	7.320	1152939	881945	460.734	470.461

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

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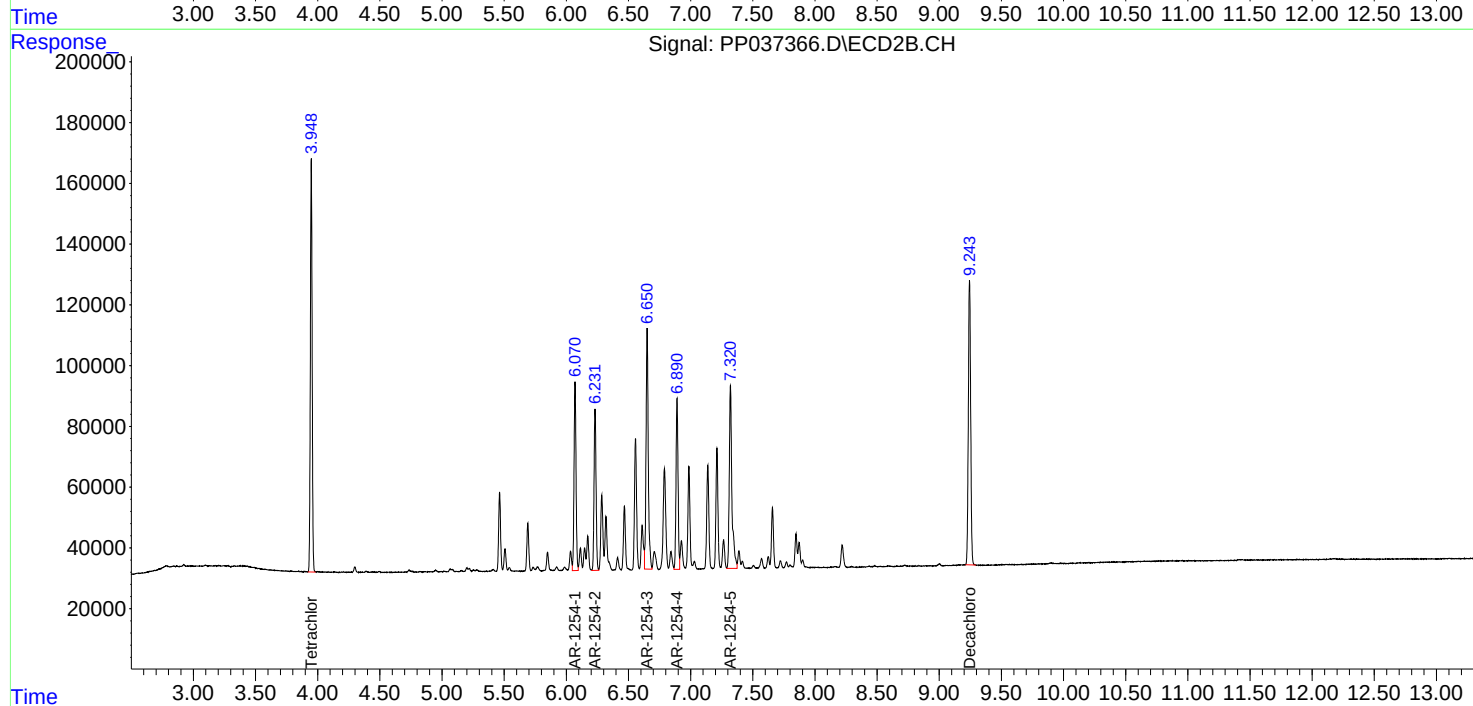
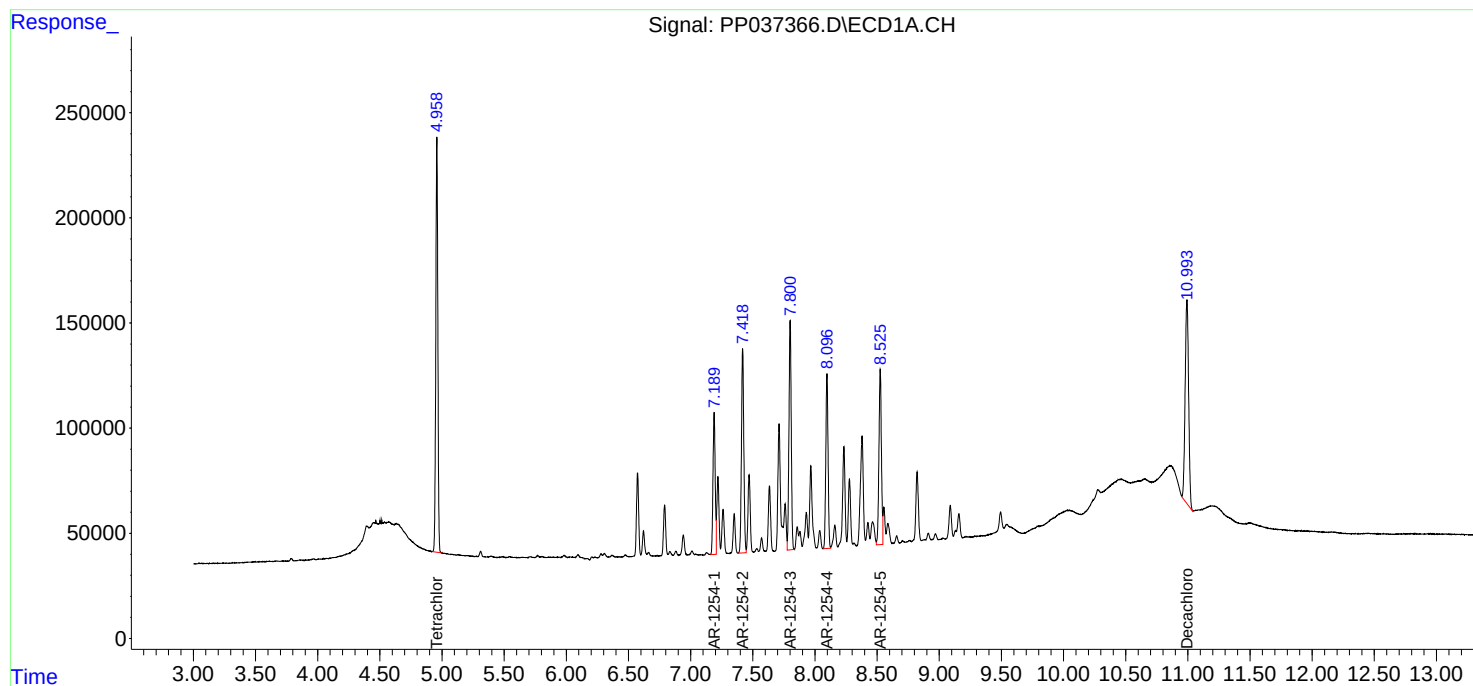
Instrument :
ECD_P
ClientSampled :
AR1254CCC500

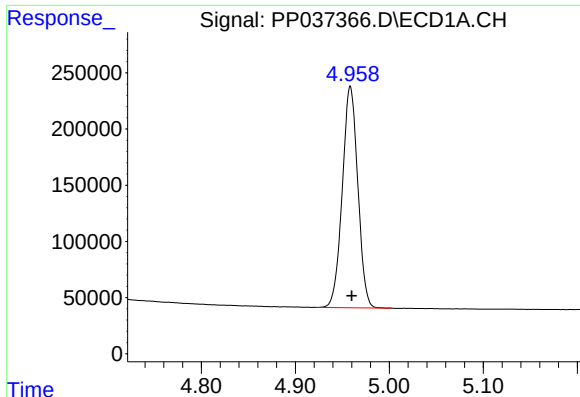
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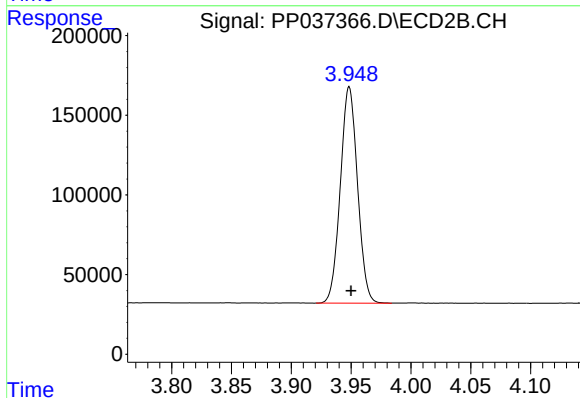
#1 Tetrachloro-m-xylene

R.T.: 4.959 min
Delta R.T.: -0.001 min
Response: 2261079
Conc: 49.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

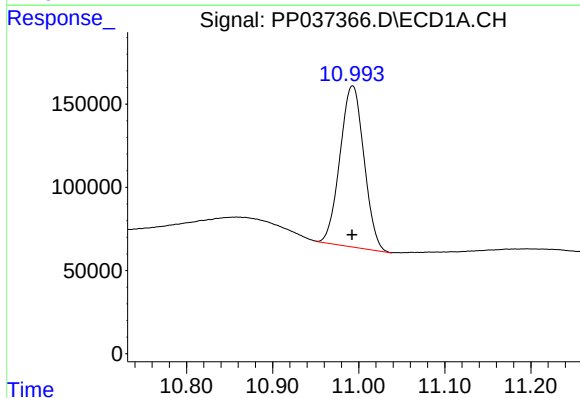
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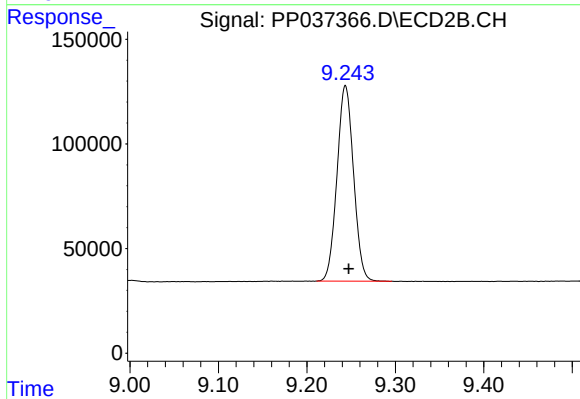
#1 Tetrachloro-m-xylene

R.T.: 3.948 min
Delta R.T.: -0.001 min
Response: 1359206
Conc: 49.67 ng/ml



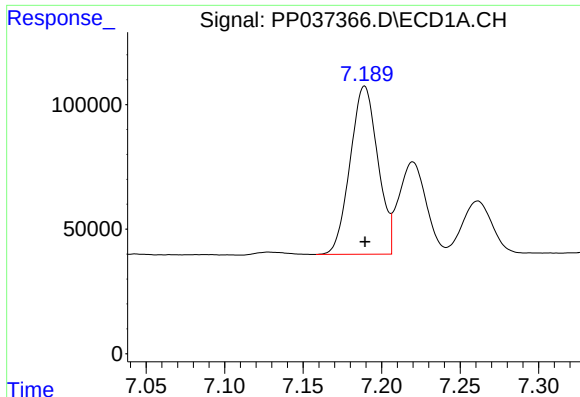
#2 Decachlorobiphenyl

R.T.: 10.993 min
Delta R.T.: 0.000 min
Response: 1878434
Conc: 40.80 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.244 min
Delta R.T.: -0.004 min
Response: 1214510
Conc: 43.63 ng/ml



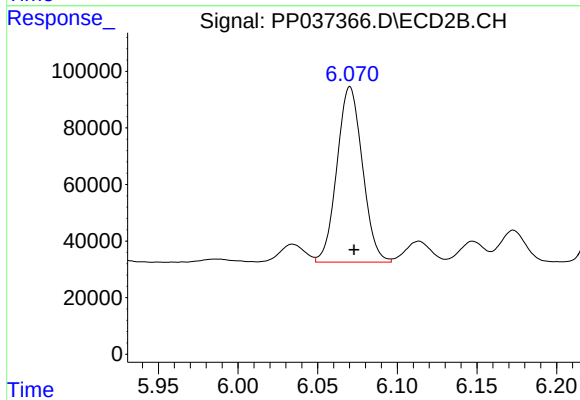
#26 AR-1254-1

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 827923
Conc: 460.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
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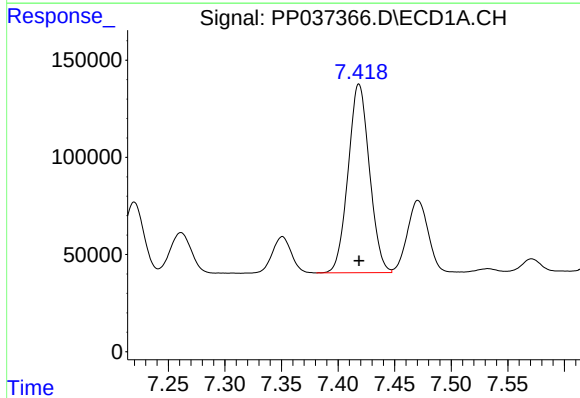
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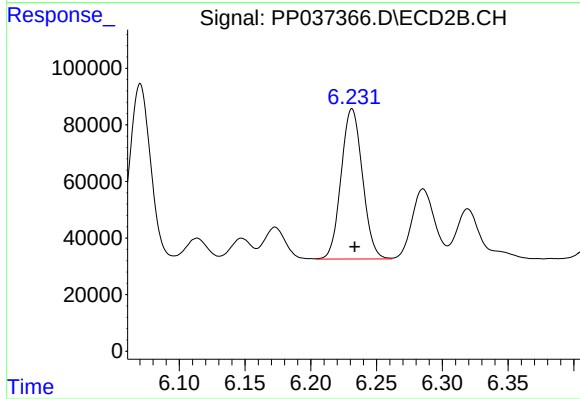
#26 AR-1254-1

R.T.: 6.070 min
Delta R.T.: -0.003 min
Response: 691114
Conc: 465.53 ng/ml



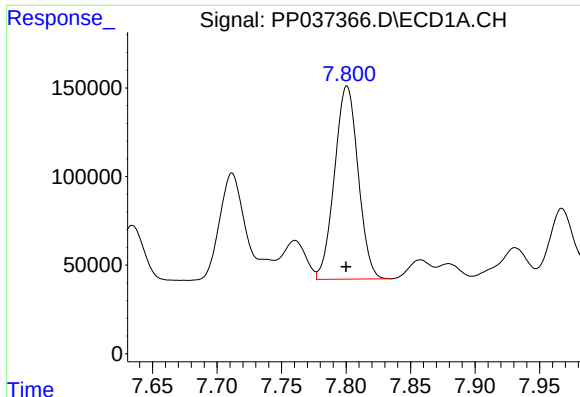
#27 AR-1254-2

R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 1273269
Conc: 457.73 ng/ml



#27 AR-1254-2

R.T.: 6.231 min
Delta R.T.: -0.002 min
Response: 600503
Conc: 462.28 ng/ml



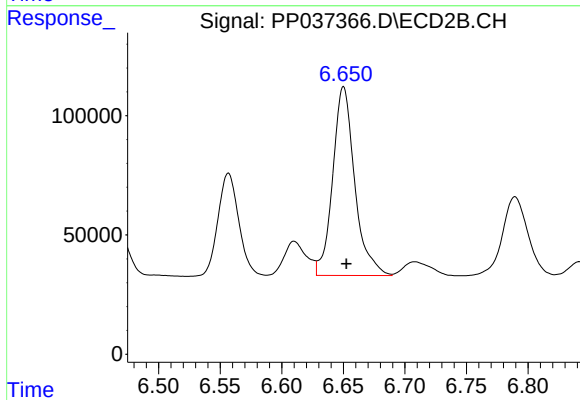
#28 AR-1254-3

R.T.: 7.801 min
Delta R.T.: 0.000 min
Response: 1388171
Conc: 450.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

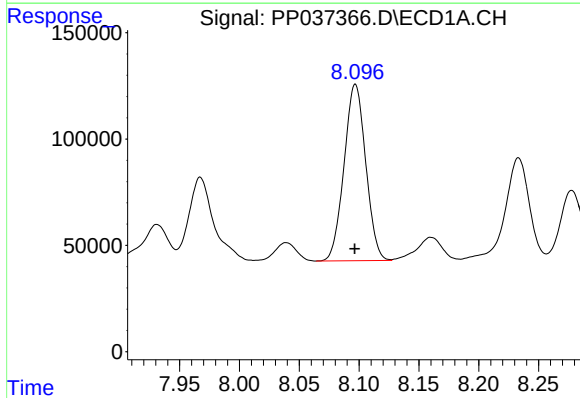
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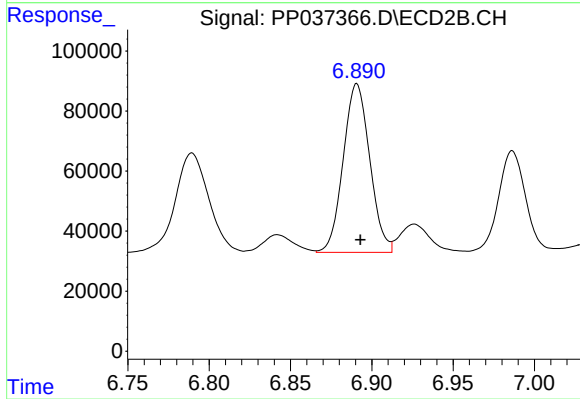
#28 AR-1254-3

R.T.: 6.650 min
Delta R.T.: -0.002 min
Response: 985657
Conc: 461.88 ng/ml



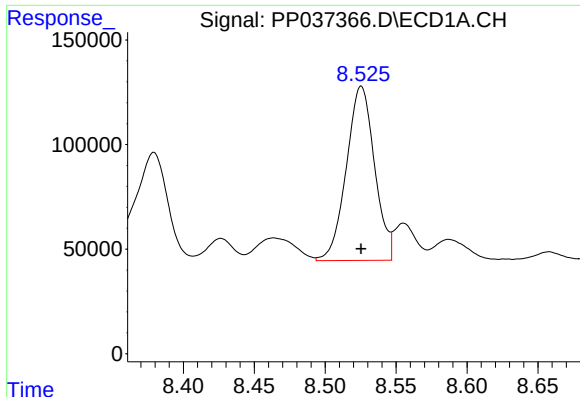
#29 AR-1254-4

R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 1045977
Conc: 460.49 ng/ml



#29 AR-1254-4

R.T.: 6.891 min
Delta R.T.: -0.002 min
Response: 638064
Conc: 470.29 ng/ml



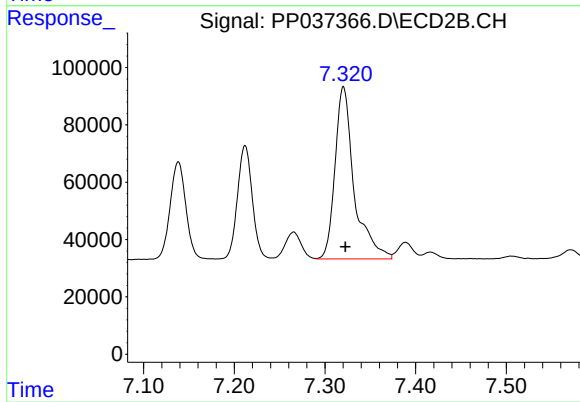
#30 AR-1254-5

R.T.: 8.525 min
Delta R.T.: 0.000 min
Response: 1152939
Conc: 460.73 ng/ml

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 7.320 min
Delta R.T.: -0.002 min
Response: 881945
Conc: 470.46 ng/ml