

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080921\
 Data File : PP038169.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Aug 2021 22:26
 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 10 01:04:10 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...	4.893	3.880	2025316	1253073	45.573	48.653
2) SA Decachlor...	10.882	9.145	1041962	1132282	45.803	43.763
Target Compounds						
26) L6 AR-1254-1	7.120	5.992	597459	636427	458.523	475.706m
27) L6 AR-1254-2	7.349	6.153	835816	540650	441.909	471.730m
28) L6 AR-1254-3	7.731	6.570	891297	868801	449.256	460.196m
29) L6 AR-1254-4	8.027	6.810	631723	567584	440.187	471.412
30) L6 AR-1254-5	8.455	7.238	648588	751100	446.302	455.157

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

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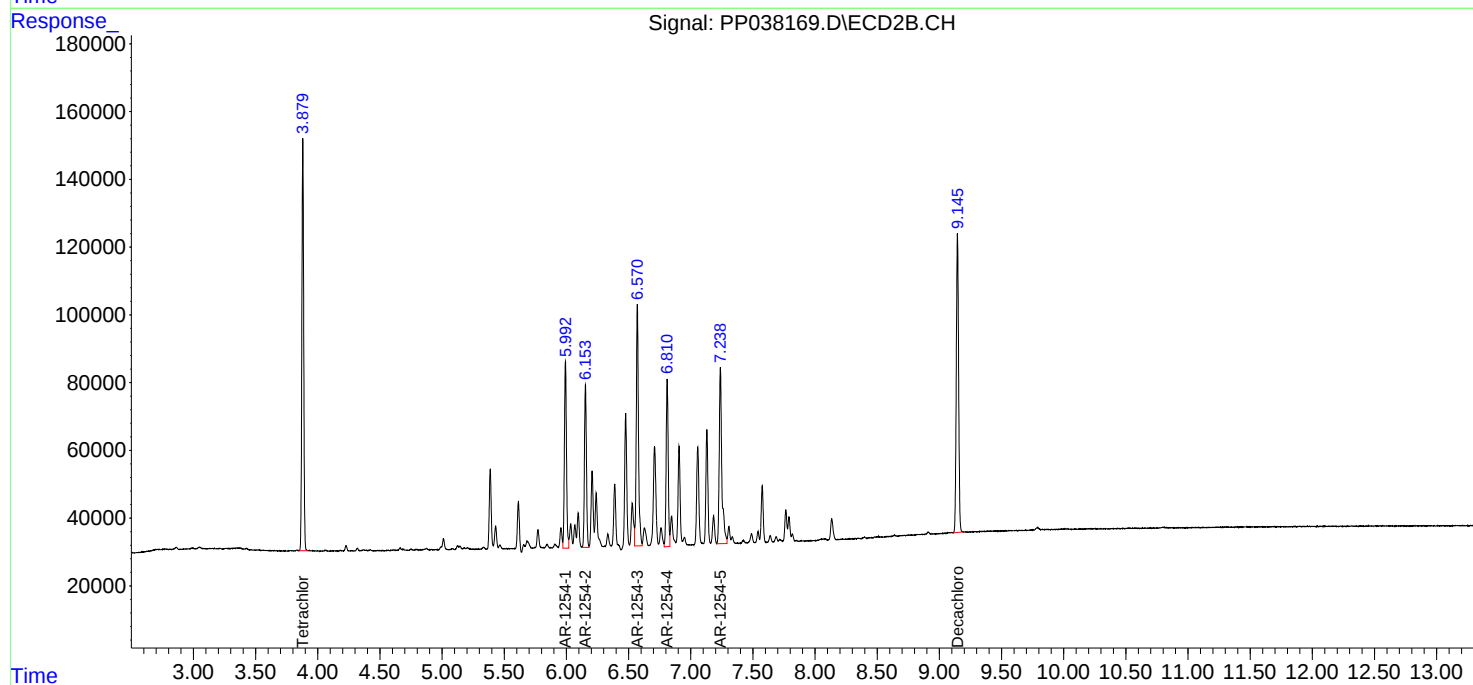
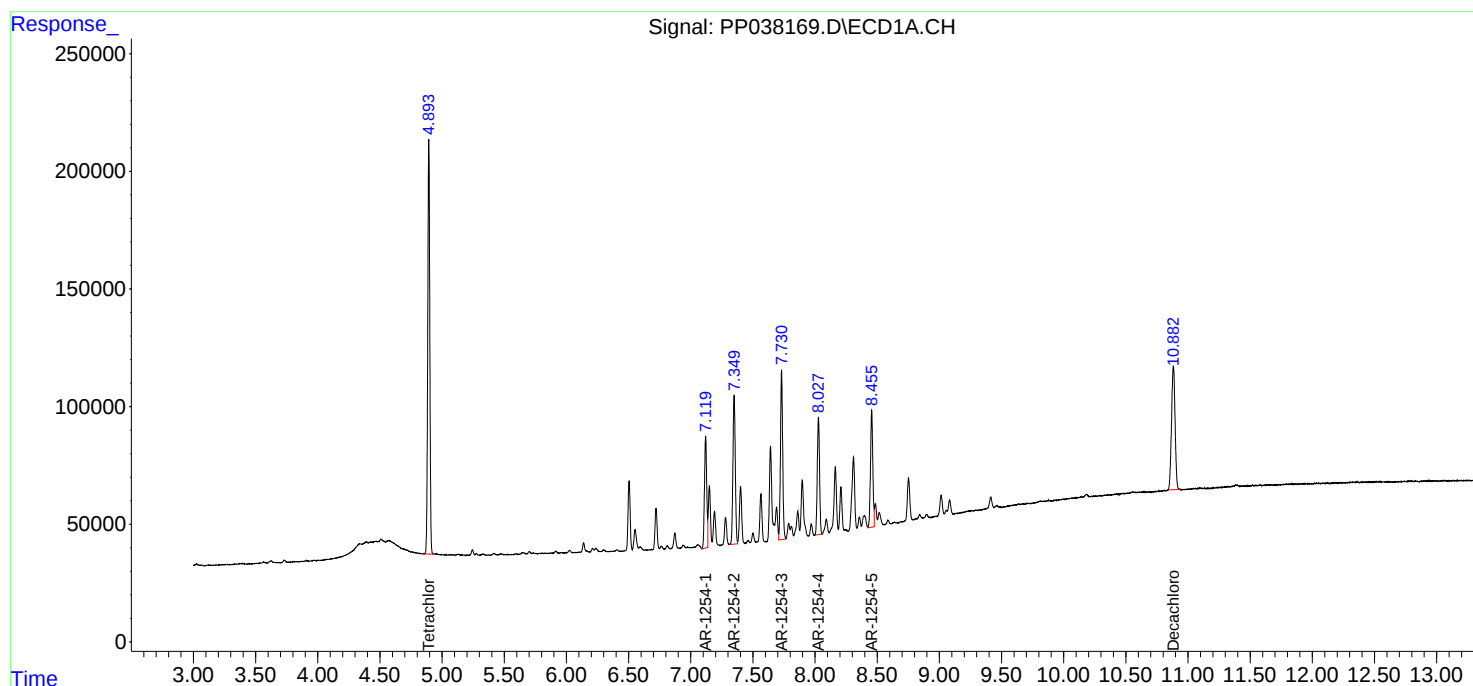
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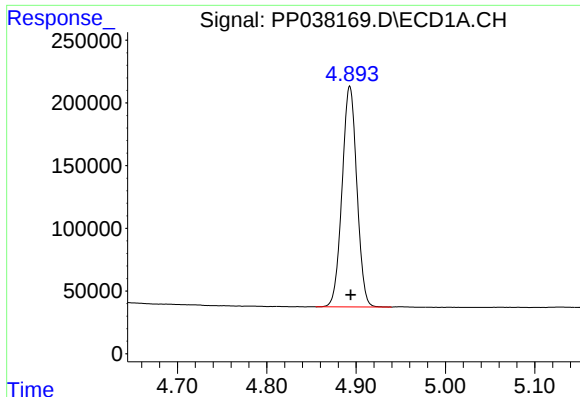
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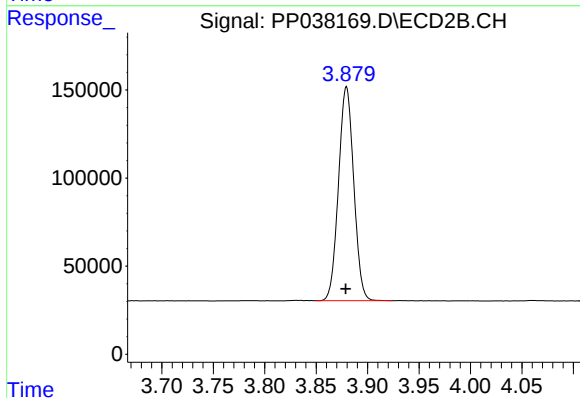
#1 Tetrachloro-m-xylene

R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 2025316
Conc: 45.57 ng/ml

Instrument :
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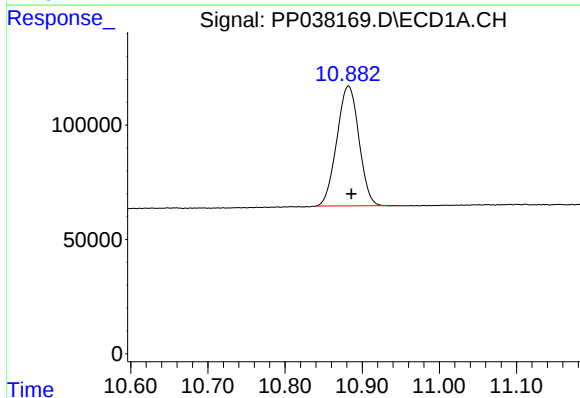
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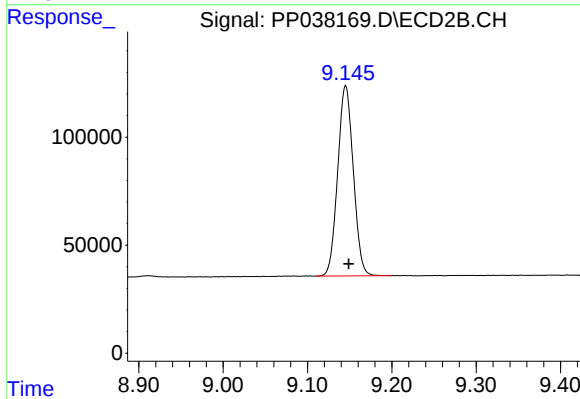
#1 Tetrachloro-m-xylene

R.T.: 3.880 min
Delta R.T.: 0.000 min
Response: 1253073
Conc: 48.65 ng/ml



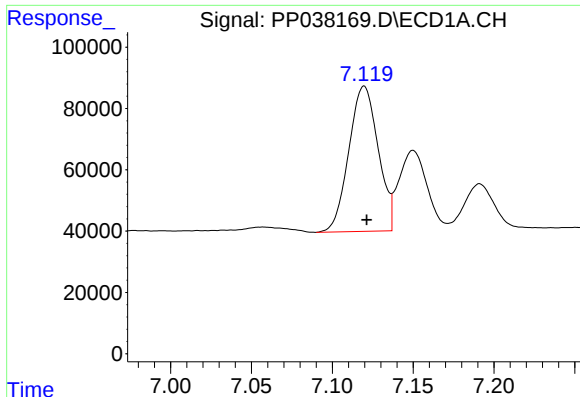
#2 Decachlorobiphenyl

R.T.: 10.882 min
Delta R.T.: -0.004 min
Response: 1041962
Conc: 45.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.145 min
Delta R.T.: -0.004 min
Response: 1132282
Conc: 43.76 ng/ml



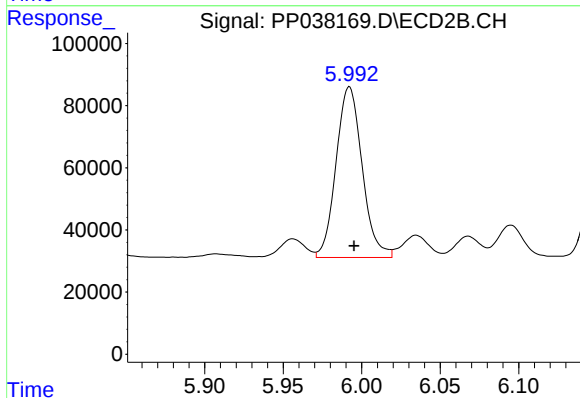
#26 AR-1254-1

R.T.: 7.120 min
Delta R.T.: -0.002 min
Response: 597459
Conc: 458.52 ng/ml

Instrument :
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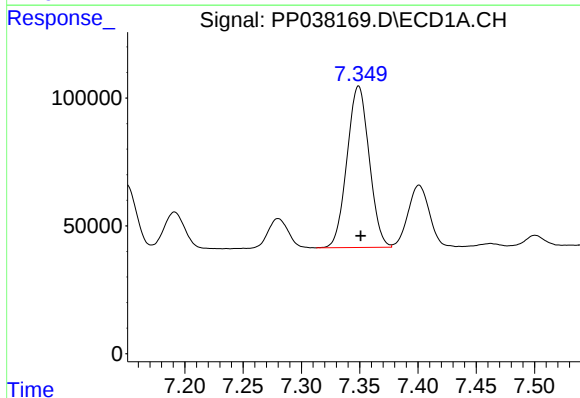
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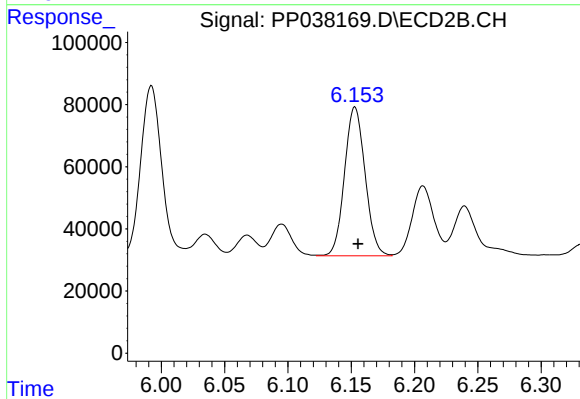
#26 AR-1254-1

R.T.: 5.992 min
Delta R.T.: -0.003 min
Response: 636427
Conc: 475.71 ng/ml m



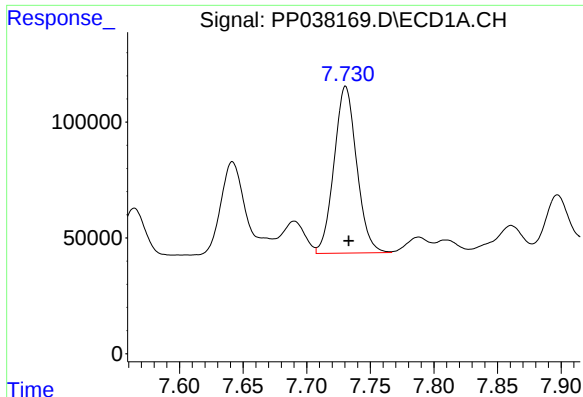
#27 AR-1254-2

R.T.: 7.349 min
Delta R.T.: -0.002 min
Response: 835816
Conc: 441.91 ng/ml



#27 AR-1254-2

R.T.: 6.153 min
Delta R.T.: -0.003 min
Response: 540650
Conc: 471.73 ng/ml m



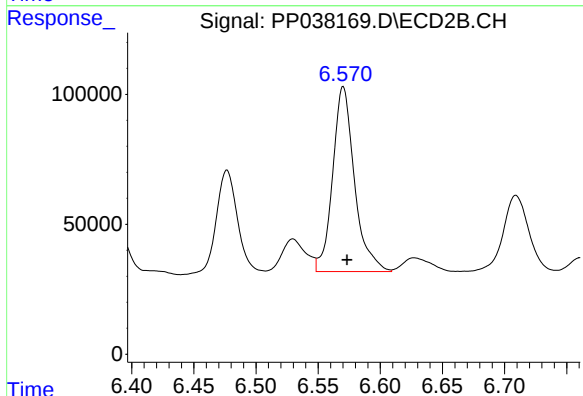
#28 AR-1254-3

R.T.: 7.731 min
Delta R.T.: -0.002 min
Response: 891297
Conc: 449.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

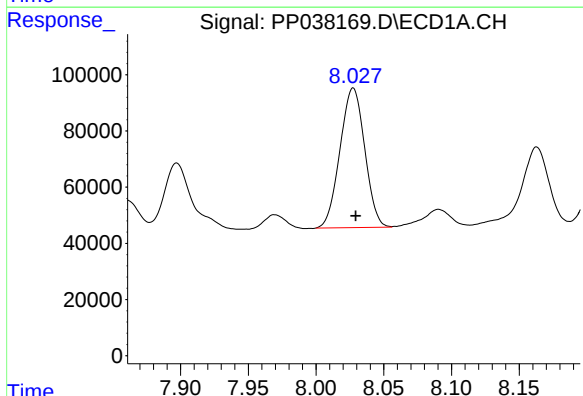
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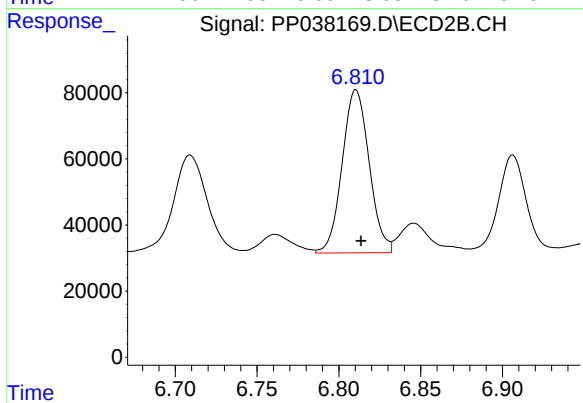
#28 AR-1254-3

R.T.: 6.570 min
Delta R.T.: -0.004 min
Response: 868801
Conc: 460.20 ng/ml m



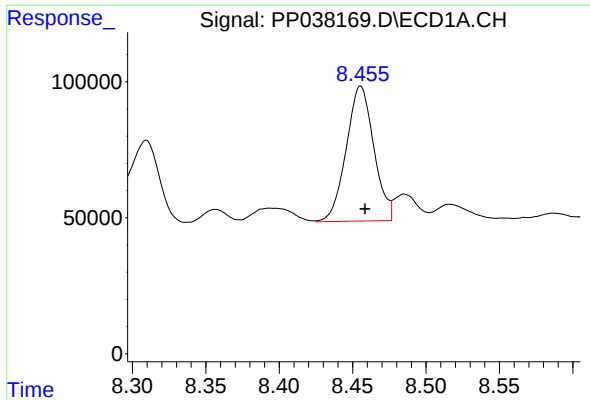
#29 AR-1254-4

R.T.: 8.027 min
Delta R.T.: -0.002 min
Response: 631723
Conc: 440.19 ng/ml



#29 AR-1254-4

R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 567584
Conc: 471.41 ng/ml



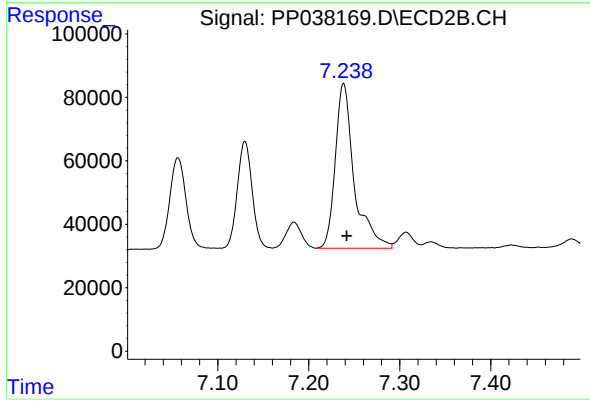
#30 AR-1254-5

R.T.: 8.455 min
Delta R.T.: -0.003 min
Response: 648588
Conc: 446.30 ng/ml

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#30 AR-1254-5

R.T.: 7.238 min
Delta R.T.: -0.003 min
Response: 751100
Conc: 455.16 ng/ml