

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038722.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2021 12:27
 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 23 02:17:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.884	3.870	1983344	1273720	49.144	53.151
2) SA Decachlor...	10.870	9.129	1287130	1213179	52.314	49.811
Target Compounds						
26) L6 AR-1254-1	7.112	5.980	637368	648964	558.596	494.153
27) L6 AR-1254-2	7.342	6.140	757100	543865	438.427	473.843
28) L6 AR-1254-3	7.724	6.557	896814	902692	499.584m	485.122m
29) L6 AR-1254-4	8.021	6.797	581253	552153	450.474m	472.480
30) L6 AR-1254-5	8.449	7.225	565319	757069	457.078	468.393

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

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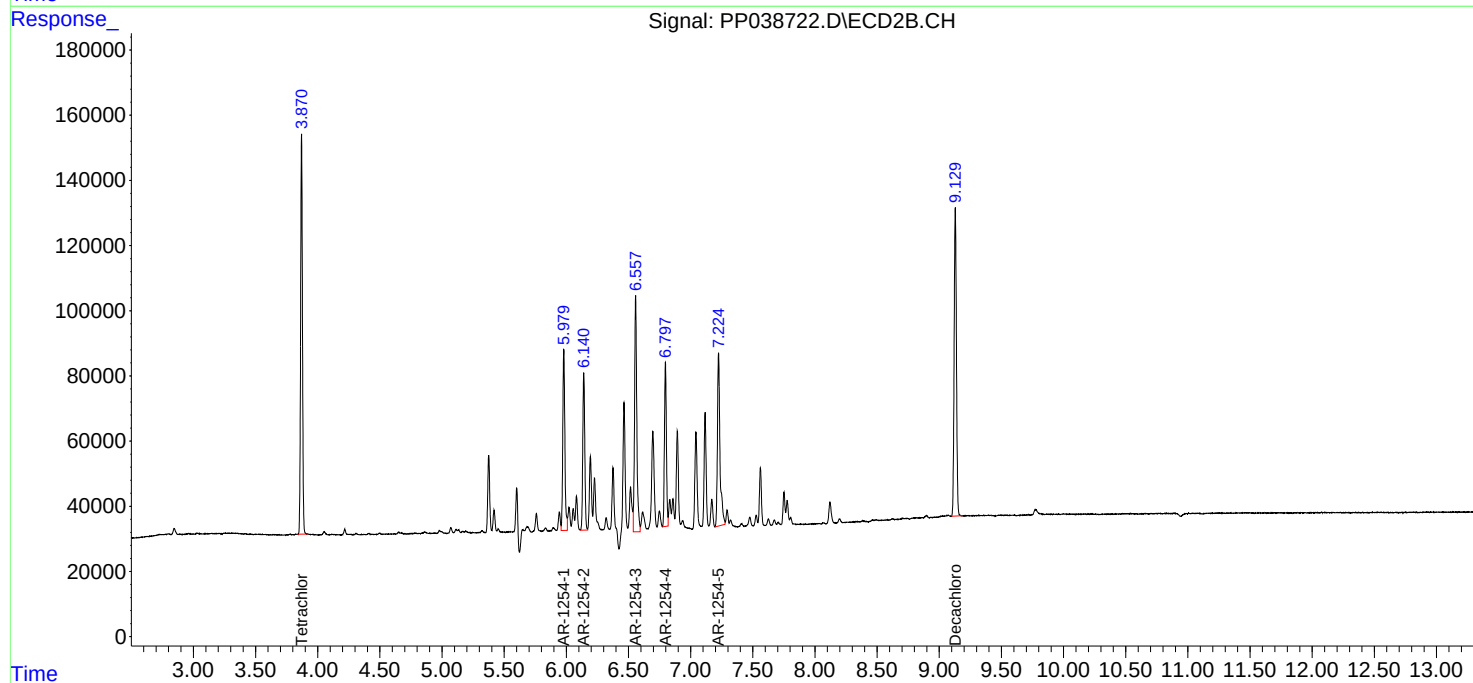
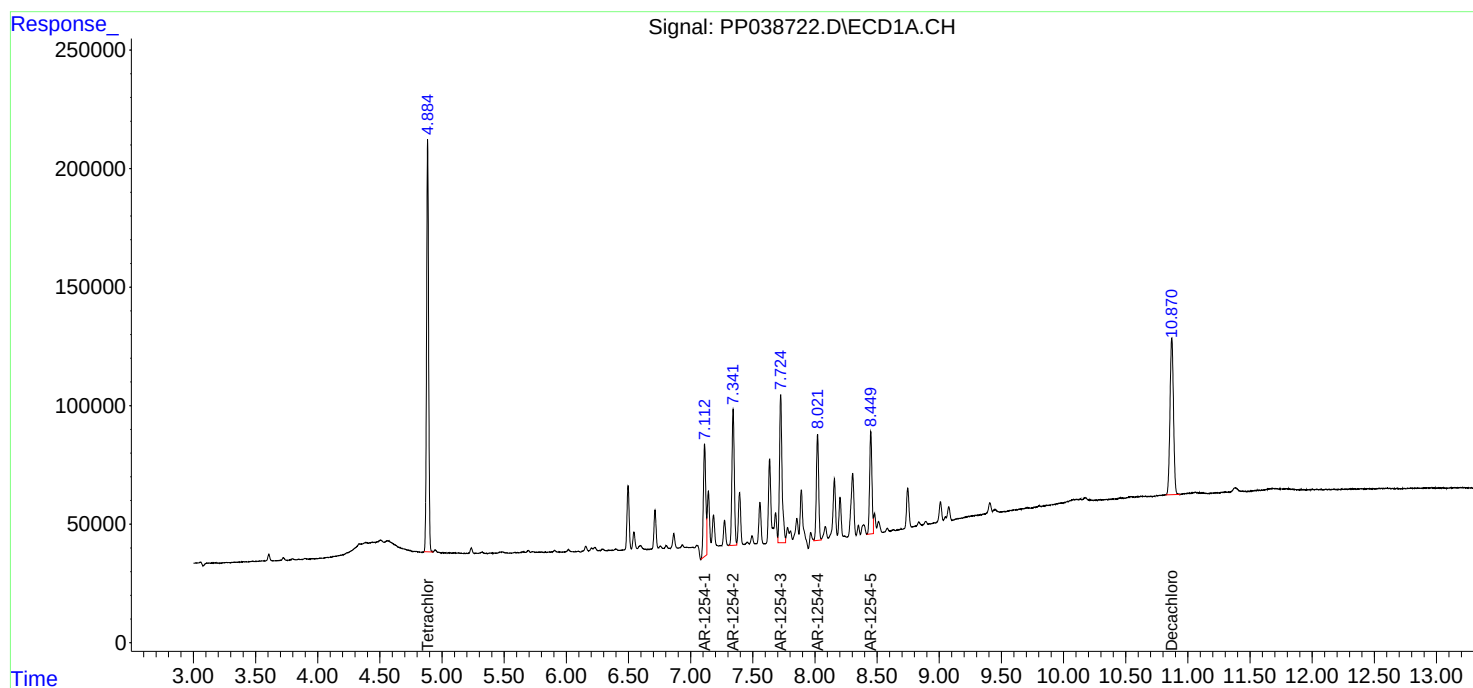
Instrument :
ECD_P
ClientSampled :
AR1254CCC500

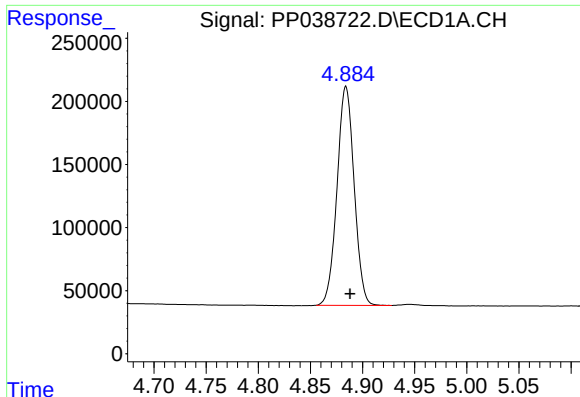
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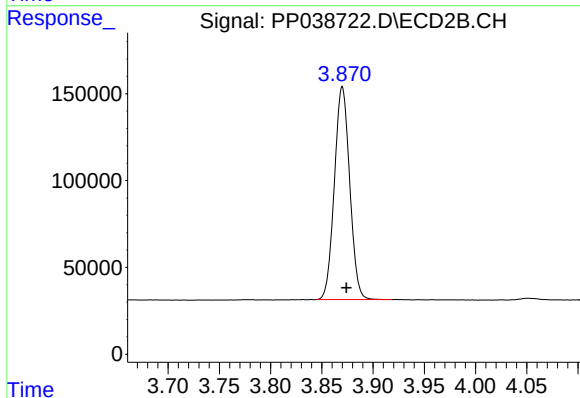
#1 Tetrachloro-m-xylene

R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 1983344
Conc: 49.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

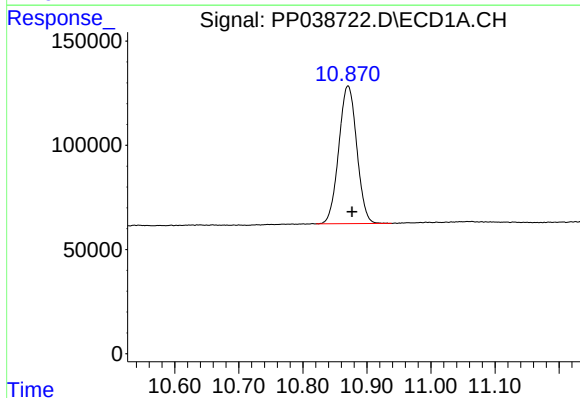
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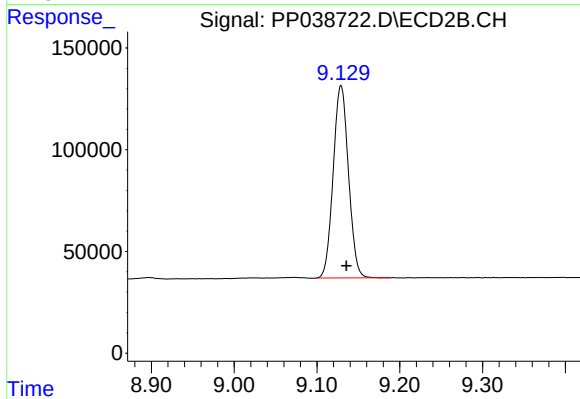
#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: -0.004 min
Response: 1273720
Conc: 53.15 ng/ml



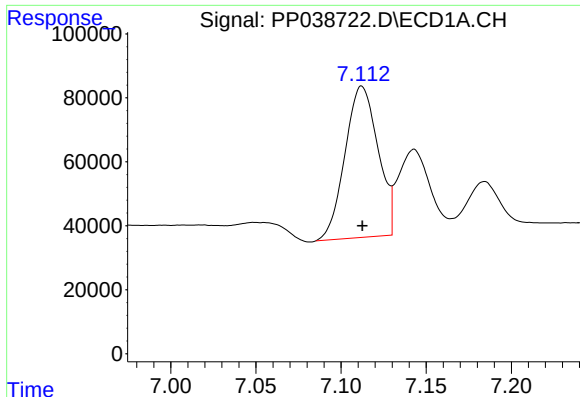
#2 Decachlorobiphenyl

R.T.: 10.870 min
Delta R.T.: -0.006 min
Response: 1287130
Conc: 52.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.129 min
Delta R.T.: -0.007 min
Response: 1213179
Conc: 49.81 ng/ml



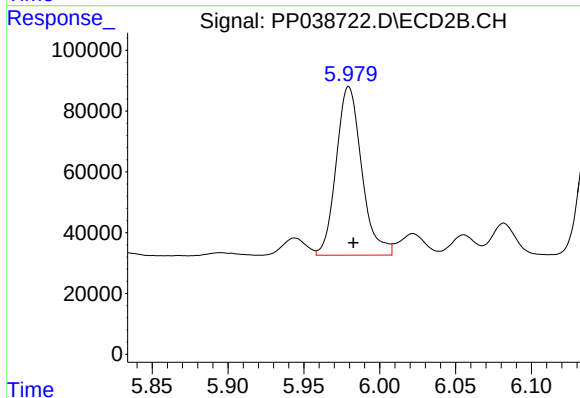
#26 AR-1254-1

R.T.: 7.112 min
Delta R.T.: 0.000 min
Response: 637368
Conc: 558.60 ng/ml

Instrument :
ECD_P
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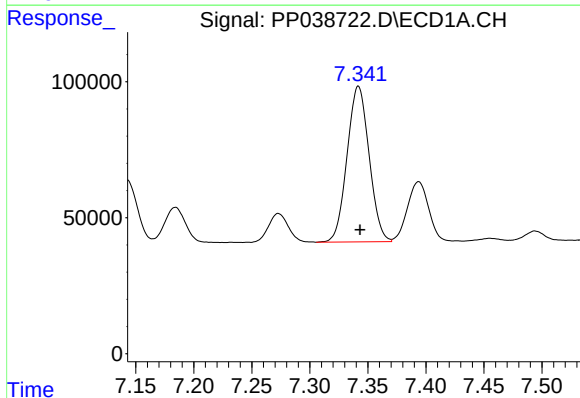
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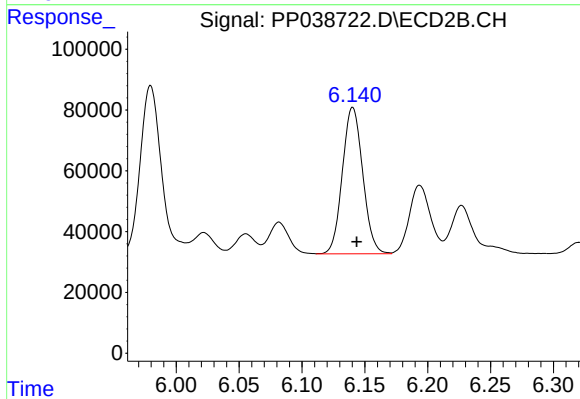
#26 AR-1254-1

R.T.: 5.980 min
Delta R.T.: -0.003 min
Response: 648964
Conc: 494.15 ng/ml



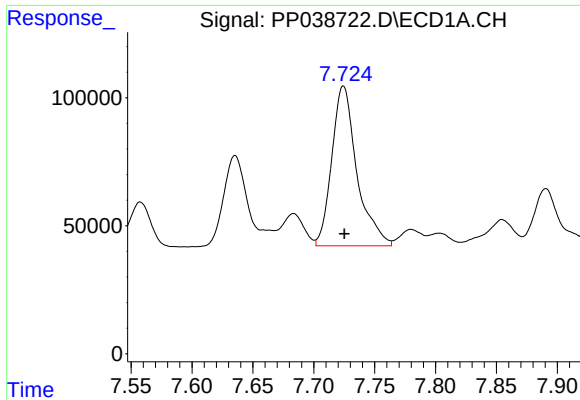
#27 AR-1254-2

R.T.: 7.342 min
Delta R.T.: -0.001 min
Response: 757100
Conc: 438.43 ng/ml



#27 AR-1254-2

R.T.: 6.140 min
Delta R.T.: -0.003 min
Response: 543865
Conc: 473.84 ng/ml



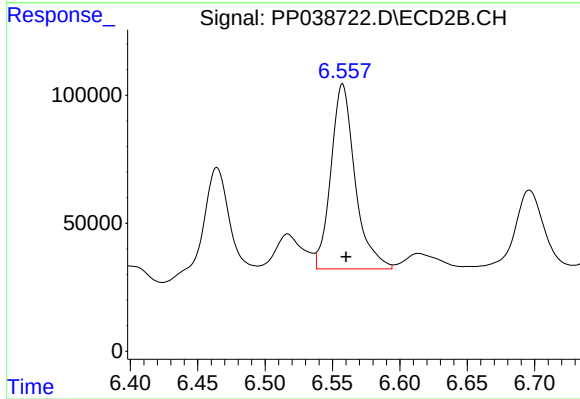
#28 AR-1254-3

R.T.: 7.724 min
Delta R.T.: -0.001 min
Response: 896814
Conc: 499.58 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

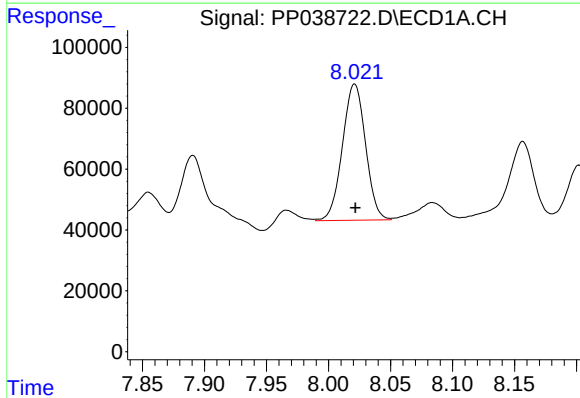
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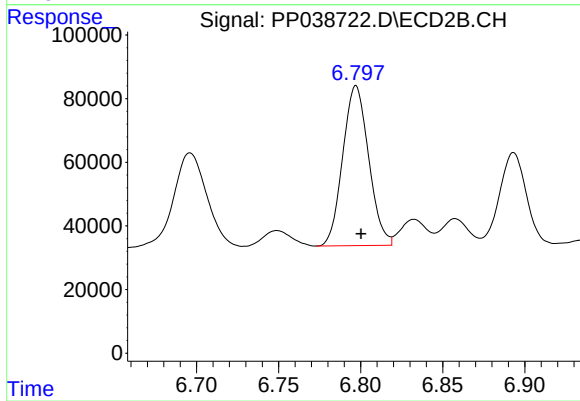
#28 AR-1254-3

R.T.: 6.557 min
Delta R.T.: -0.003 min
Response: 902692
Conc: 485.12 ng/ml m



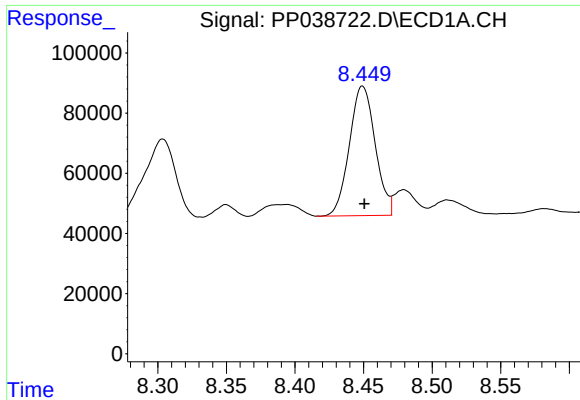
#29 AR-1254-4

R.T.: 8.021 min
Delta R.T.: -0.001 min
Response: 581253
Conc: 450.47 ng/ml m



#29 AR-1254-4

R.T.: 6.797 min
Delta R.T.: -0.003 min
Response: 552153
Conc: 472.48 ng/ml



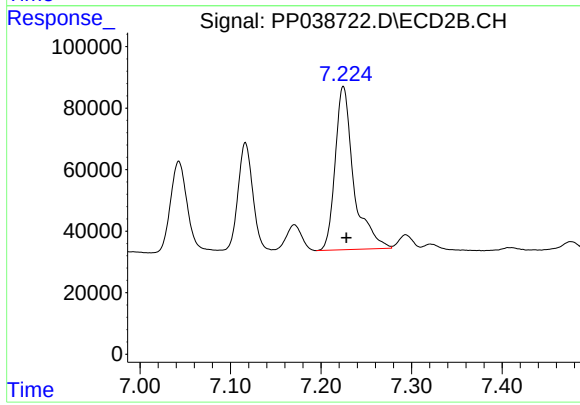
#30 AR-1254-5

R.T.: 8.449 min
Delta R.T.: -0.001 min
Response: 565319
Conc: 457.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.225 min
Delta R.T.: -0.003 min
Response: 757069
Conc: 468.39 ng/ml