

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070921\
 Data File : PP037204.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jul 2021 1:07
 Operator : DD\AJ
 Sample : M2993-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-B46C02-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 02:41:47 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	3.950	980908	550759	21.582	20.127
2) SA Decachlor...	10.992	9.245	1937815	942498	42.094	33.860m
Target Compounds						
26) L6 AR-1254-1	7.190	6.073	59544466	45269412	33144.795	30493.234
27) L6 AR-1254-2	7.420	6.234	135.7E6	56469327	48800.706	43471.271
28) L6 AR-1254-3	7.802	6.653	204.2E6	126.5E6	66246.172	59289.566
29) L6 AR-1254-4	8.098	6.893	193.1E6	100.6E6	85014.451	74172.345
30) L6 AR-1254-5	8.527	7.323	267.3E6	180.4E6	106798.476	96236.331

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

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Sample : M2993-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

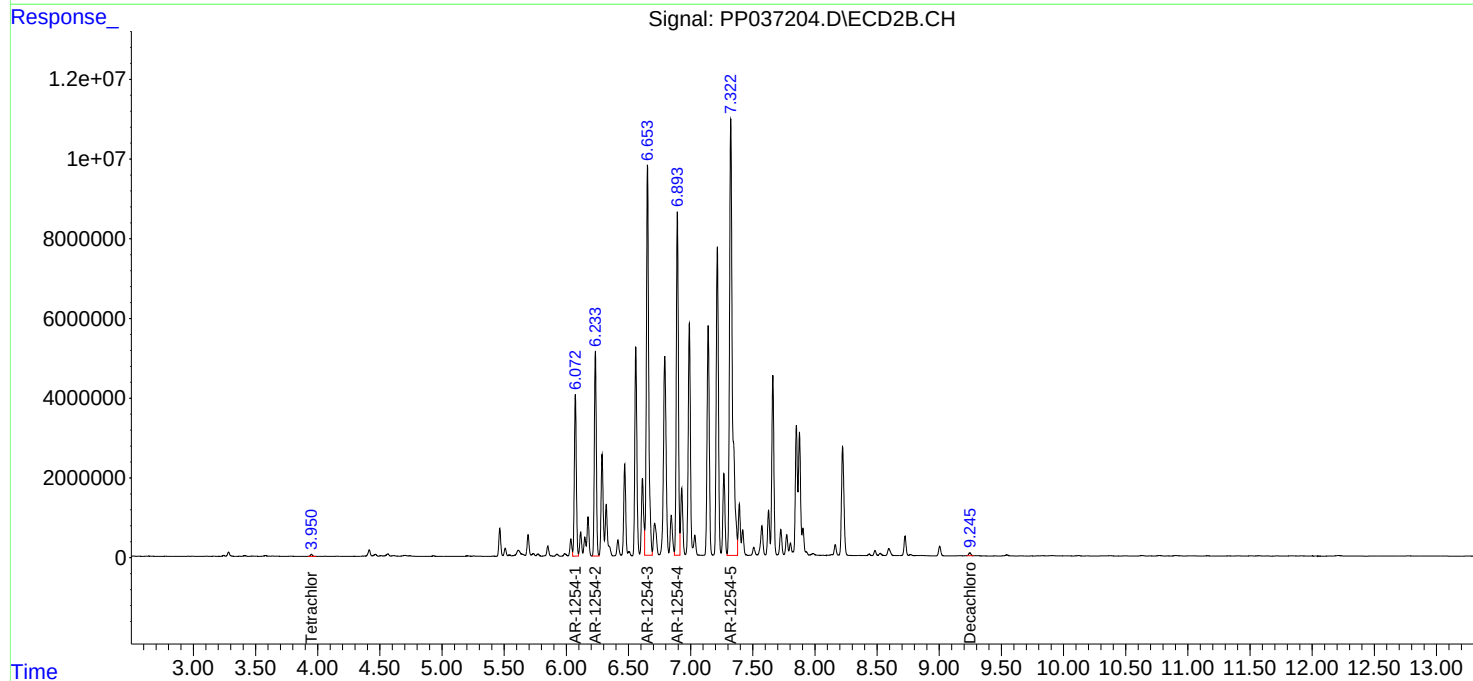
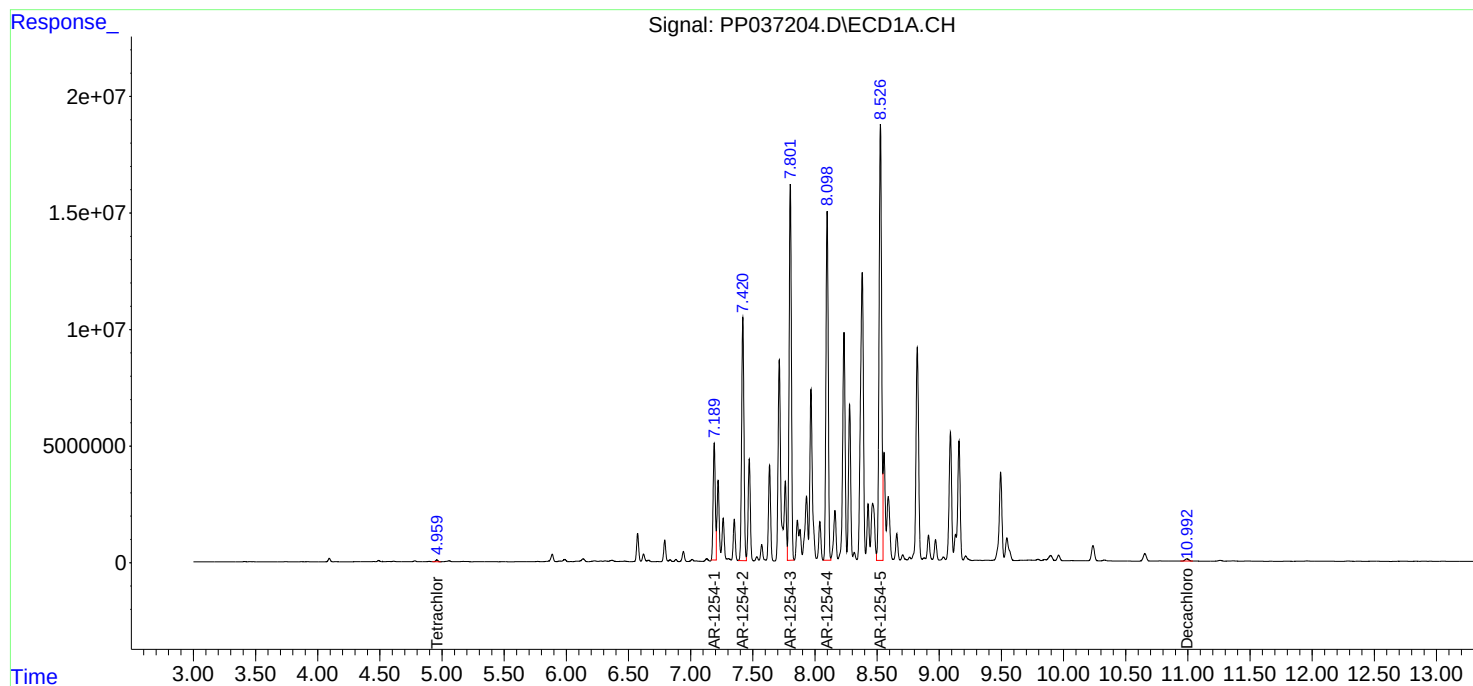
Instrument :
ECD_P
ClientSampled :
P001-B46C02-01

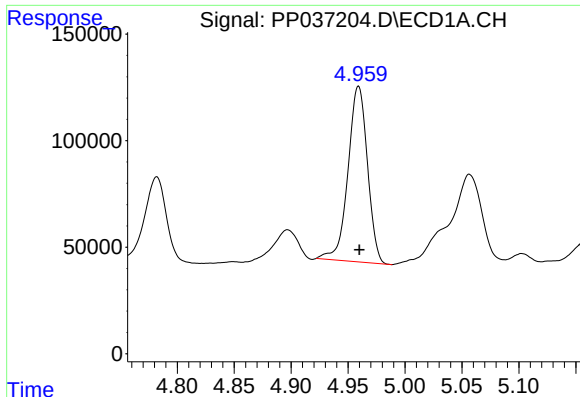
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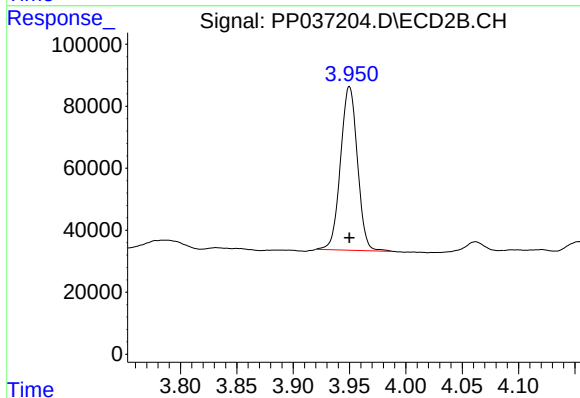
#1 Tetrachloro-m-xylene

R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 980908
Conc: 21.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
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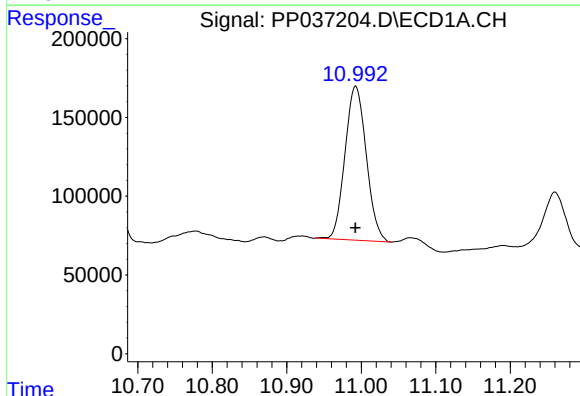
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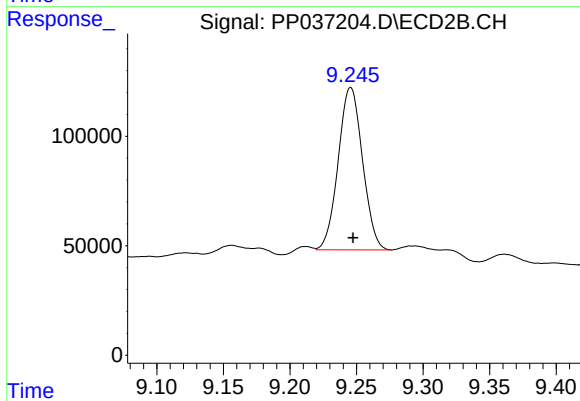
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 550759
Conc: 20.13 ng/ml



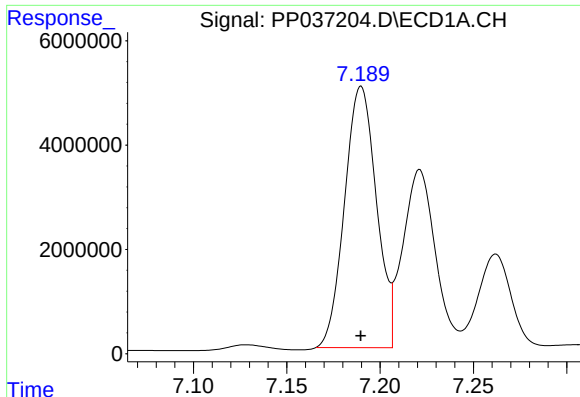
#2 Decachlorobiphenyl

R.T.: 10.992 min
Delta R.T.: 0.000 min
Response: 1937815
Conc: 42.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.245 min
Delta R.T.: -0.002 min
Response: 942498
Conc: 33.86 ng/ml m



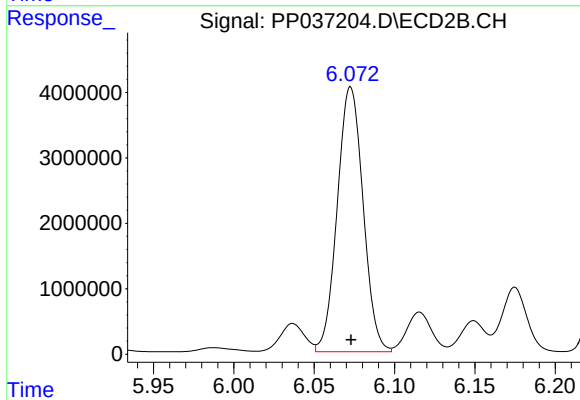
#26 AR-1254-1

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 59544466
Conc: 33144.80 ng/ml

Instrument :
ECD_P
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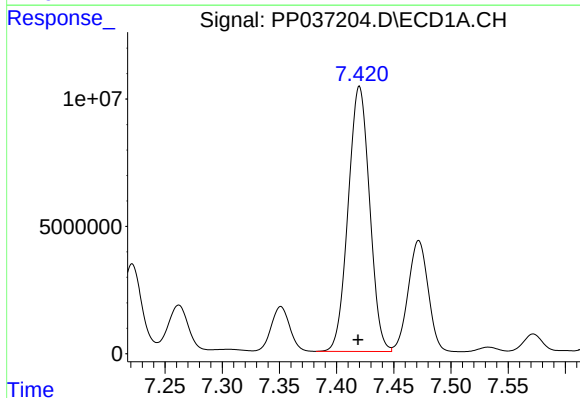
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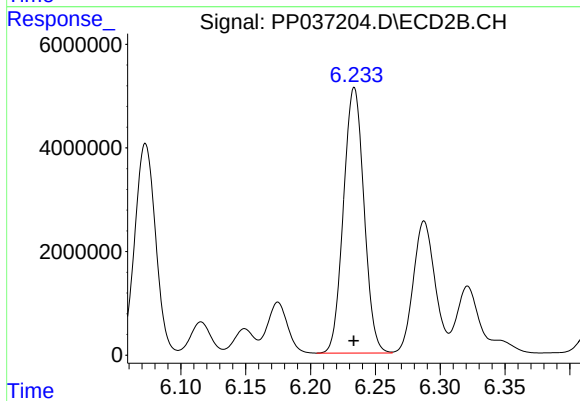
#26 AR-1254-1

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 45269412
Conc: 30493.23 ng/ml



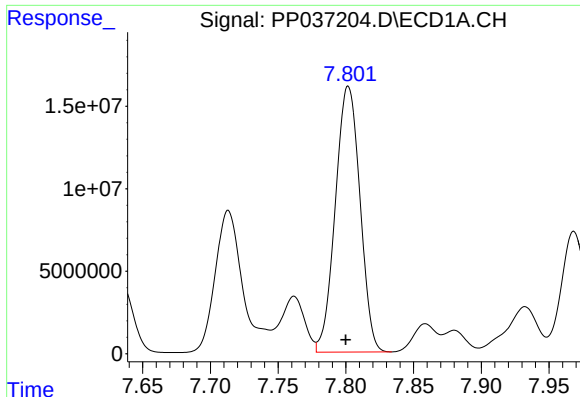
#27 AR-1254-2

R.T.: 7.420 min
Delta R.T.: 0.001 min
Response: 135747732
Conc: 48800.71 ng/ml



#27 AR-1254-2

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 56469327
Conc: 43471.27 ng/ml



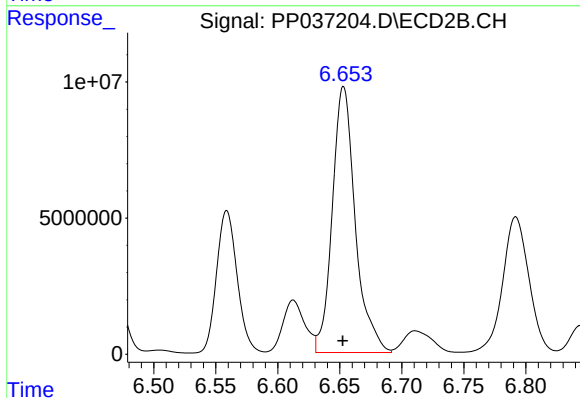
#28 AR-1254-3

R.T.: 7.802 min
Delta R.T.: 0.002 min
Response: 204238072
Conc: 66246.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
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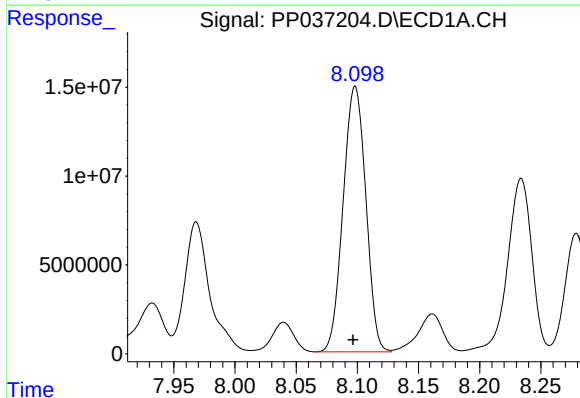
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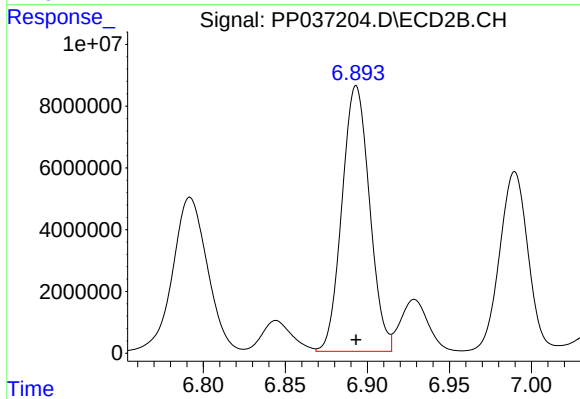
#28 AR-1254-3

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 126525634
Conc: 59289.57 ng/ml



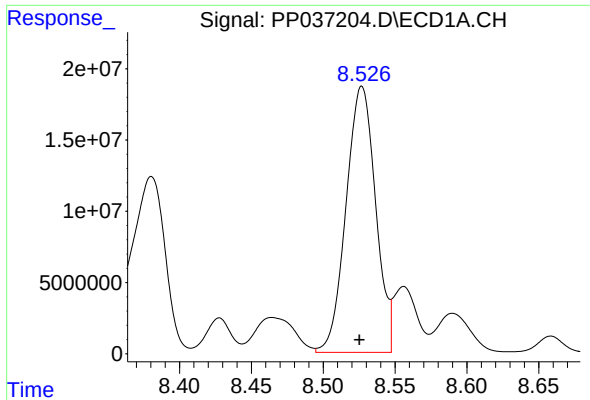
#29 AR-1254-4

R.T.: 8.098 min
Delta R.T.: 0.002 min
Response: 193105346
Conc: 85014.45 ng/ml



#29 AR-1254-4

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 100631925
Conc: 74172.35 ng/ml



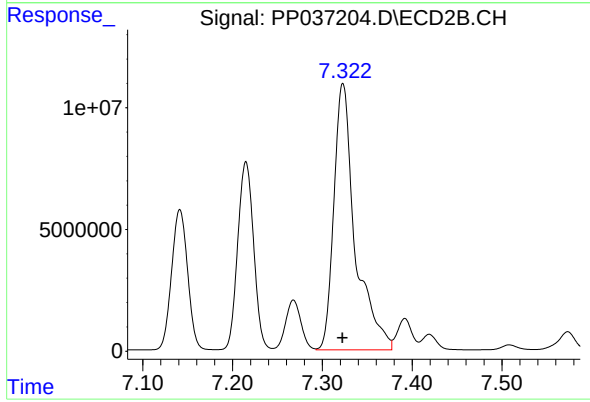
#30 AR-1254-5

R.T.: 8.527 min
Delta R.T.: 0.002 min
Response: 267252003
Conc: 106798.48 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 7.323 min
Delta R.T.: 0.000 min
Response: 180408284
Conc: 96236.33 ng/ml