

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032621\
 Data File : PP034402.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Mar 2021 9:38
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 00:01:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 20 01:42:16 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...	4.855	4.260	3627009	2008287	43.175	45.382
2) SA Decachlor...	10.785	9.577	3741169	1361381	47.672	51.589
Target Compounds						
16) L4 AR-1242-1	6.169	5.516	875170	423599	439.193	465.060
17) L4 AR-1242-2	6.193	5.537	1304962	614088	438.894	467.836
18) L4 AR-1242-3	6.258	5.729	822953	345063	442.250	474.569
19) L4 AR-1242-4	6.364	5.823	665513	335622	441.463	463.299
20) L4 AR-1242-5	7.144	6.386	686267	382717	450.148m	487.632

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

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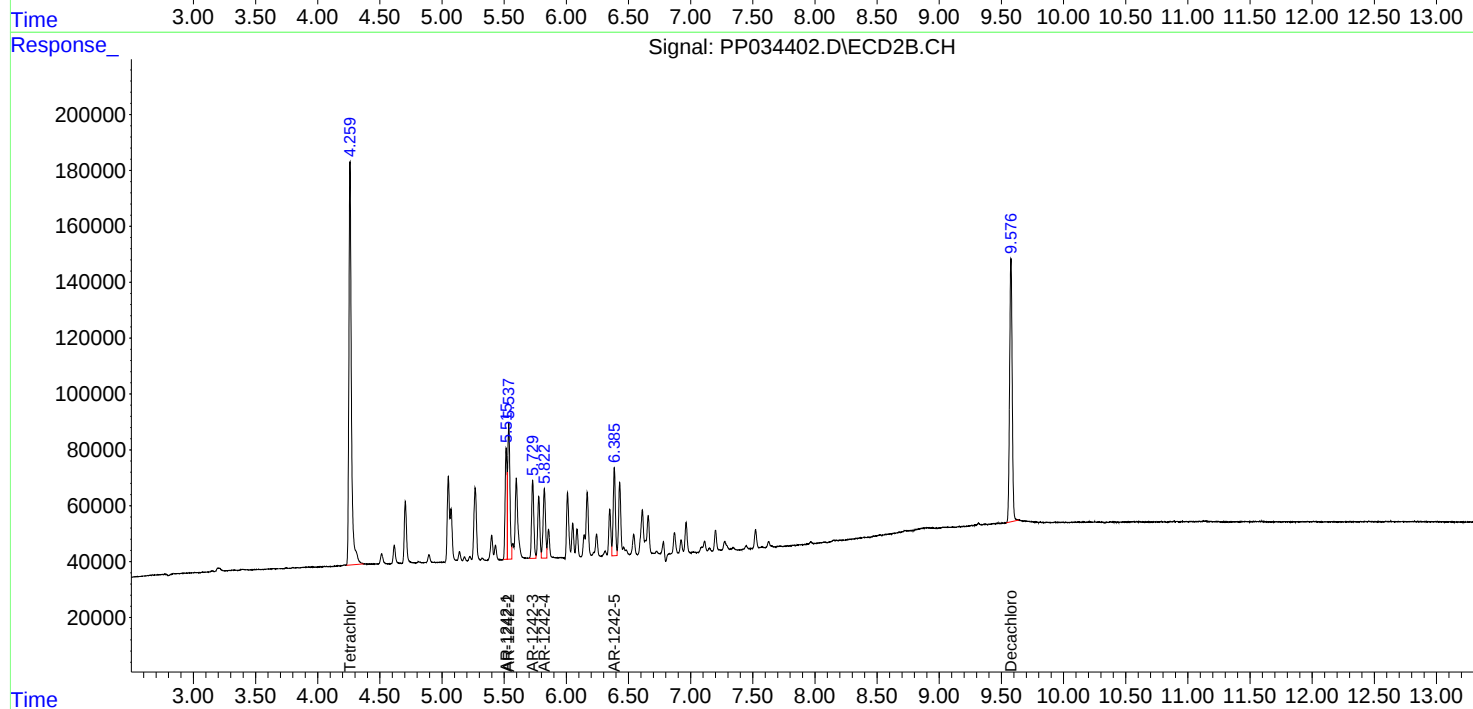
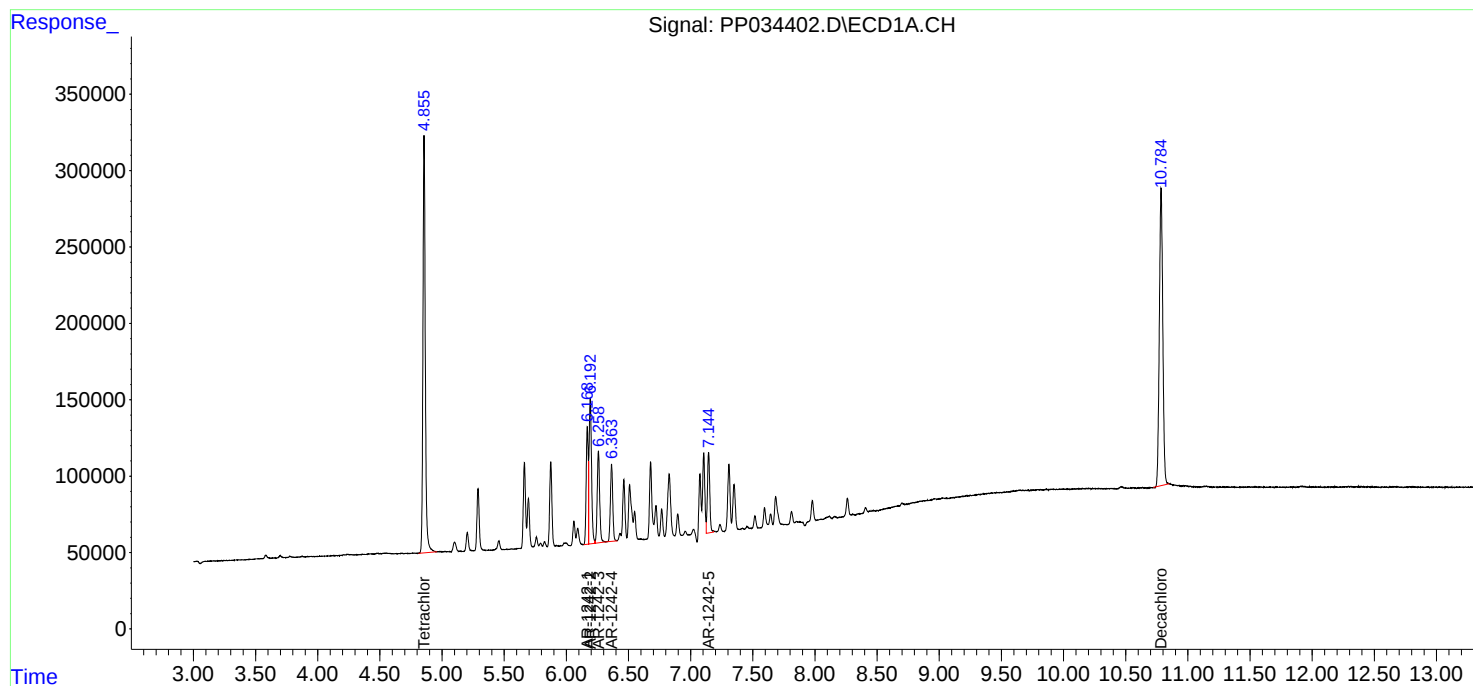
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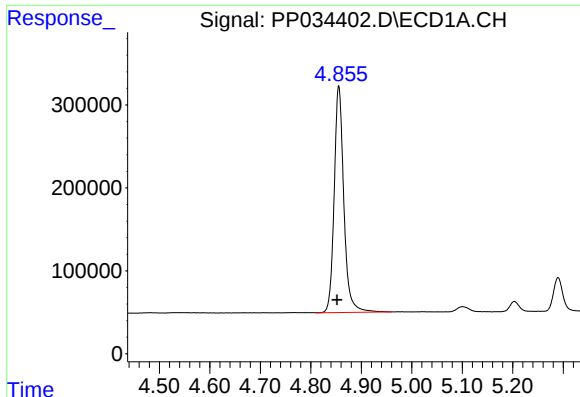
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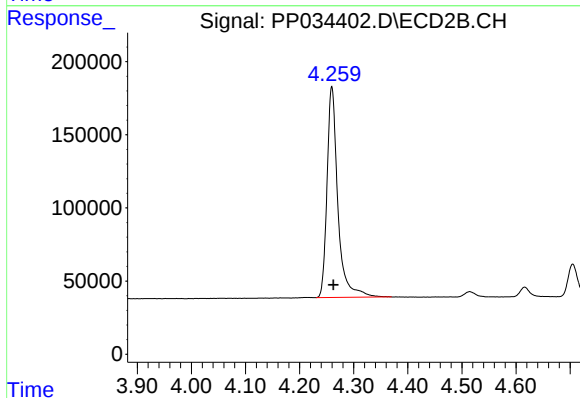
#1 Tetrachloro-m-xylene

R.T.: 4.855 min
Delta R.T.: 0.003 min
Response: 3627009
Conc: 43.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

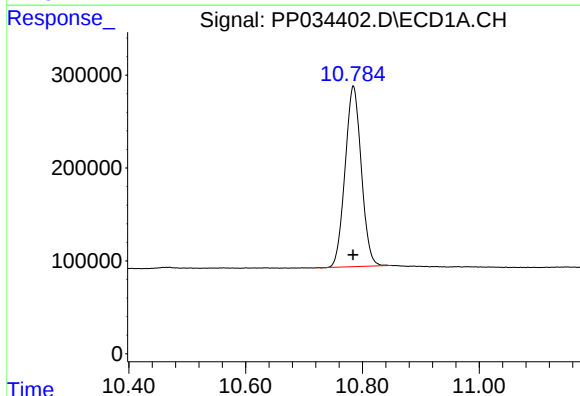
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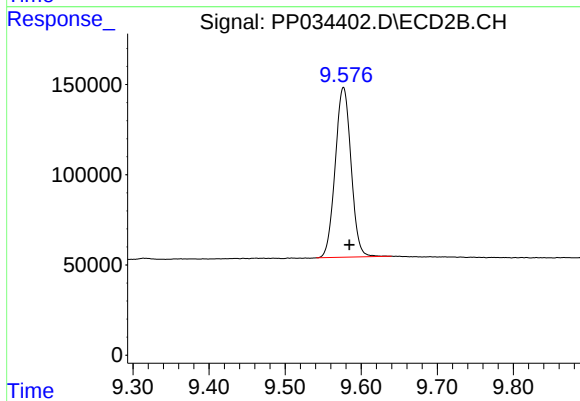
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.003 min
Response: 2008287
Conc: 45.38 ng/ml



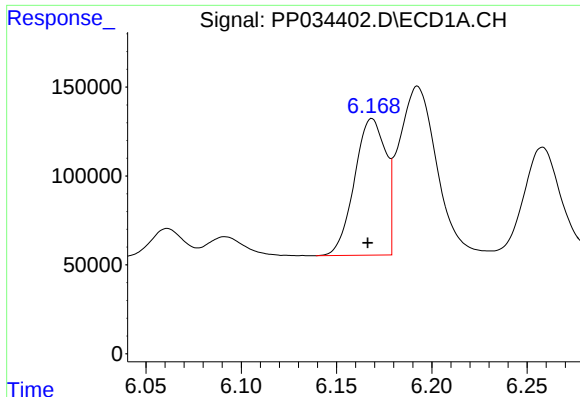
#2 Decachlorobiphenyl

R.T.: 10.785 min
Delta R.T.: 0.000 min
Response: 3741169
Conc: 47.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.577 min
Delta R.T.: -0.008 min
Response: 1361381
Conc: 51.59 ng/ml



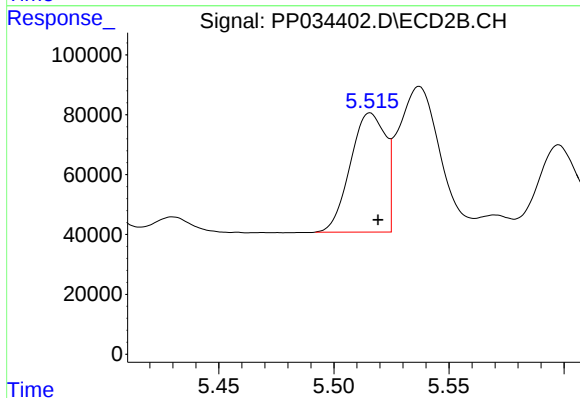
#16 AR-1242-1

R.T.: 6.169 min
Delta R.T.: 0.002 min
Response: 875170
Conc: 439.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
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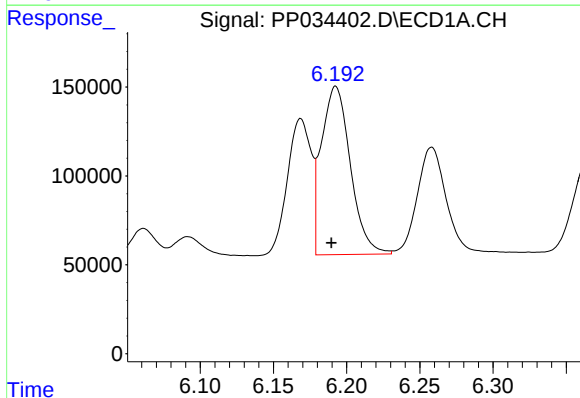
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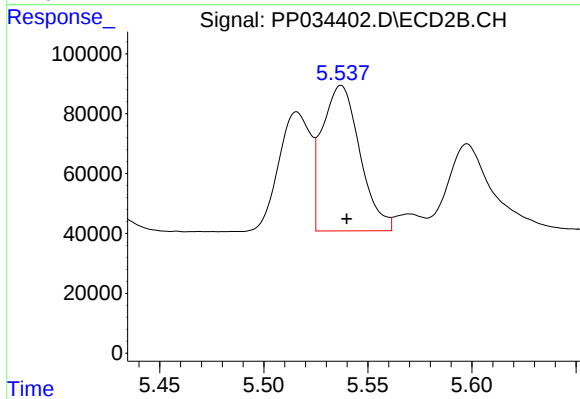
#16 AR-1242-1

R.T.: 5.516 min
Delta R.T.: -0.003 min
Response: 423599
Conc: 465.06 ng/ml



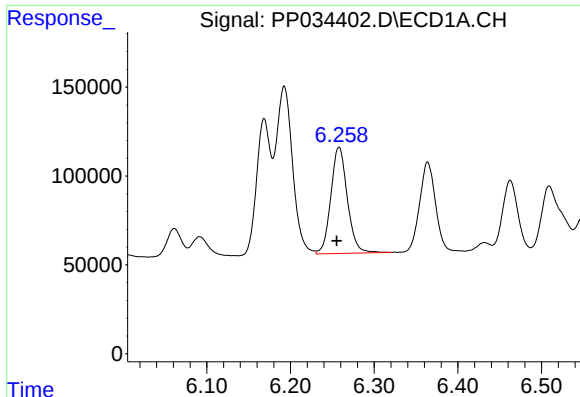
#17 AR-1242-2

R.T.: 6.193 min
Delta R.T.: 0.003 min
Response: 1304962
Conc: 438.89 ng/ml



#17 AR-1242-2

R.T.: 5.537 min
Delta R.T.: -0.003 min
Response: 614088
Conc: 467.84 ng/ml



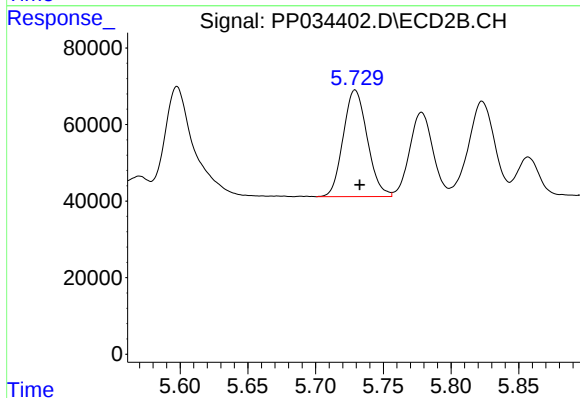
#18 AR-1242-3

R.T.: 6.258 min
Delta R.T.: 0.003 min
Response: 822953
Conc: 442.25 ng/ml

Instrument :
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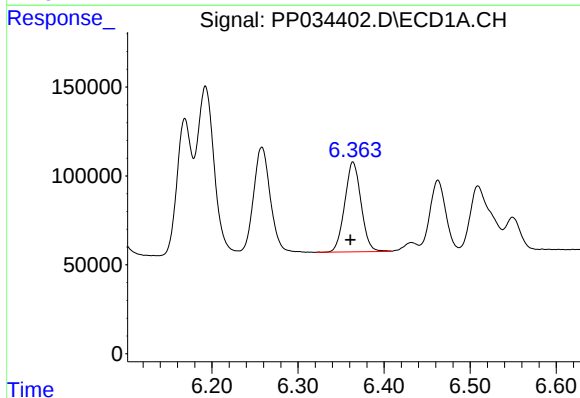
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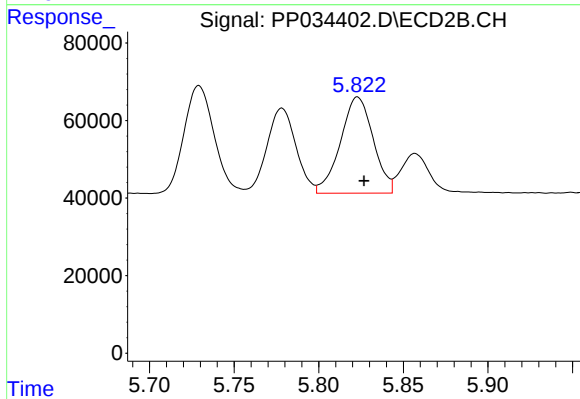
#18 AR-1242-3

R.T.: 5.729 min
Delta R.T.: -0.003 min
Response: 345063
Conc: 474.57 ng/ml



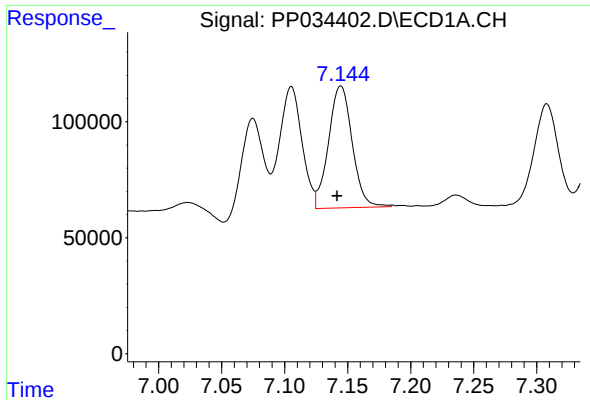
#19 AR-1242-4

R.T.: 6.364 min
Delta R.T.: 0.003 min
Response: 665513
Conc: 441.46 ng/ml



#19 AR-1242-4

R.T.: 5.823 min
Delta R.T.: -0.004 min
Response: 335622
Conc: 463.30 ng/ml



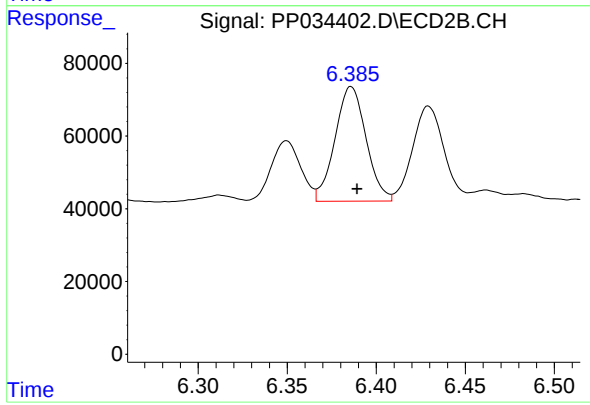
#20 AR-1242-5

R.T.: 7.144 min
Delta R.T.: 0.003 min
Response: 686267
Conc: 450.15 ng/ml m

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#20 AR-1242-5

R.T.: 6.386 min
Delta R.T.: -0.003 min
Response: 382717
Conc: 487.63 ng/ml