

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032521\
 Data File : PP034367.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Mar 2021 15:26
 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 26 03:09:04 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...	4.848	4.260	4353727	2385206	51.826	53.900
2) SA Decachlor...	10.771	9.572	4409407	1581367	56.187	59.925
Target Compounds						
16) L4 AR-1242-1	6.160	5.514	1037018	494695	520.415	543.115
17) L4 AR-1242-2	6.184	5.535	1530291	714179	514.678	544.088
18) L4 AR-1242-3	6.249	5.728	970570	400612	521.578	550.967
19) L4 AR-1242-4	6.355	5.821	789250	393289	523.543	542.904
20) L4 AR-1242-5	7.135	6.384	790339	446758	518.412m	569.228

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

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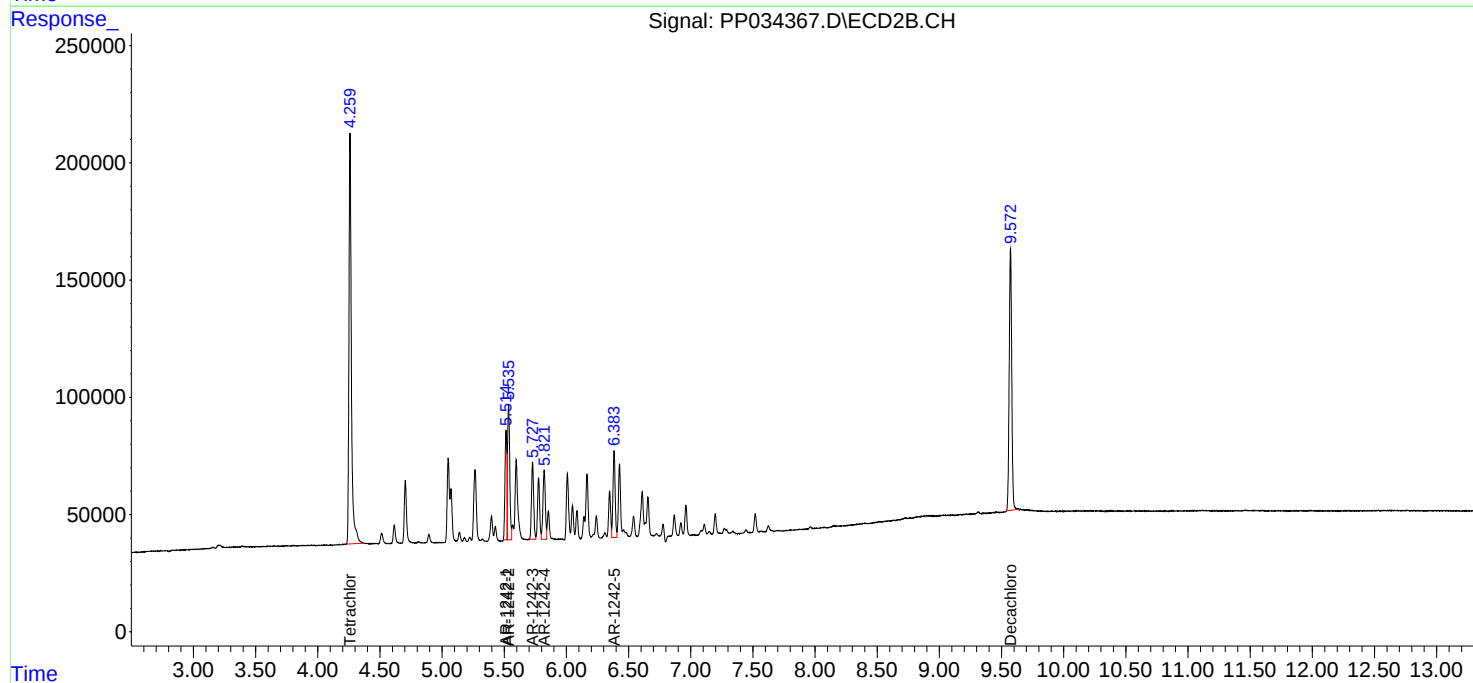
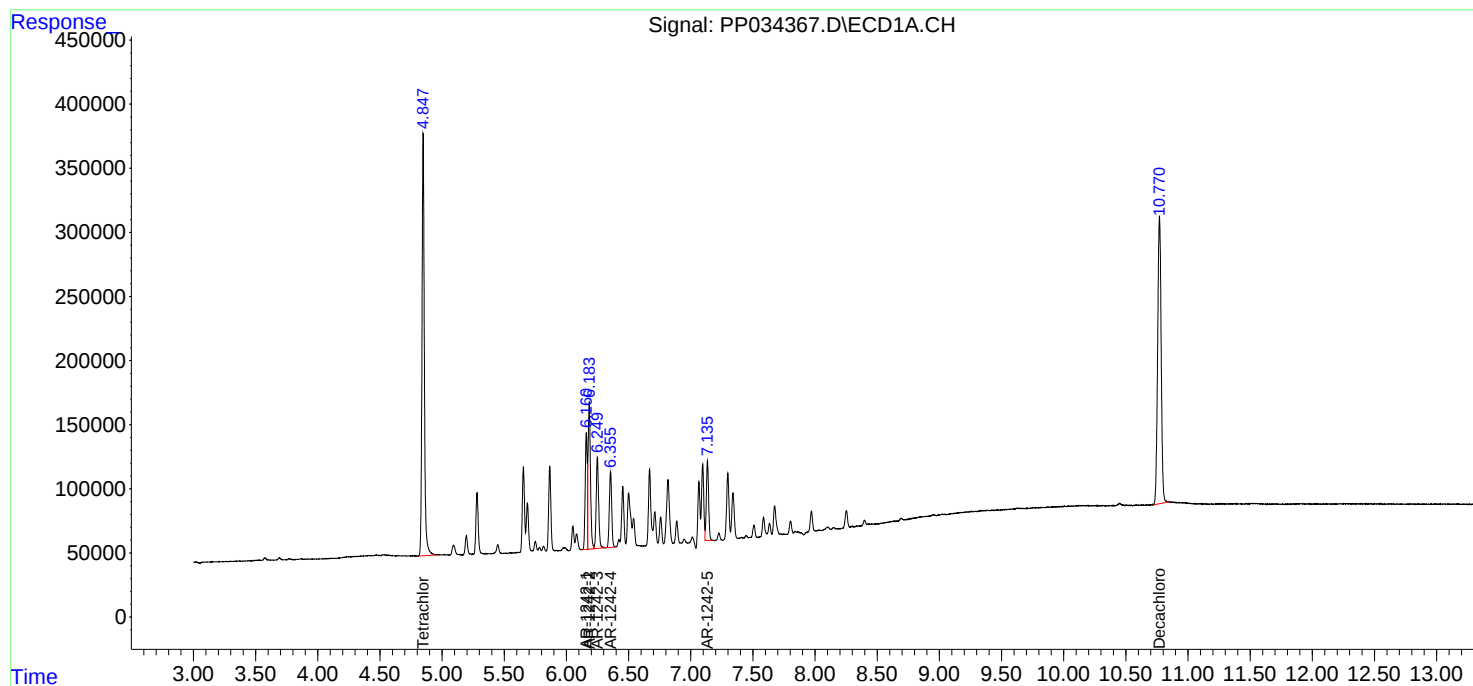
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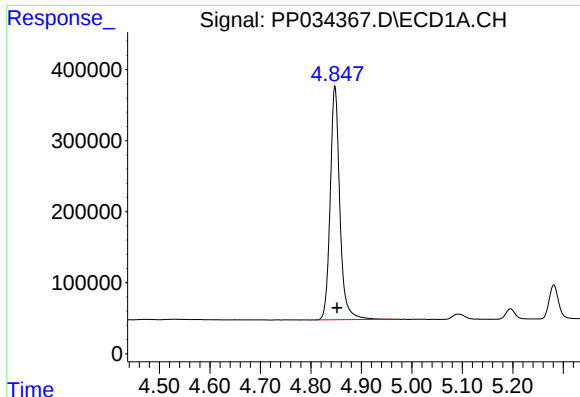
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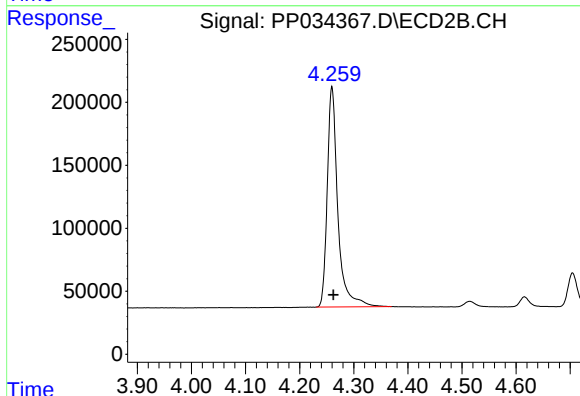
#1 Tetrachloro-m-xylene

R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 4353727
Conc: 51.83 ng/ml

Instrument :
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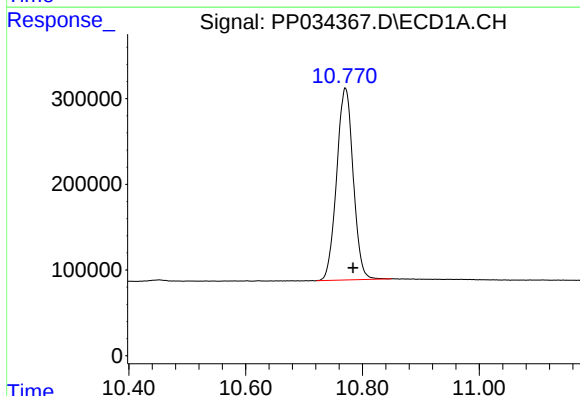
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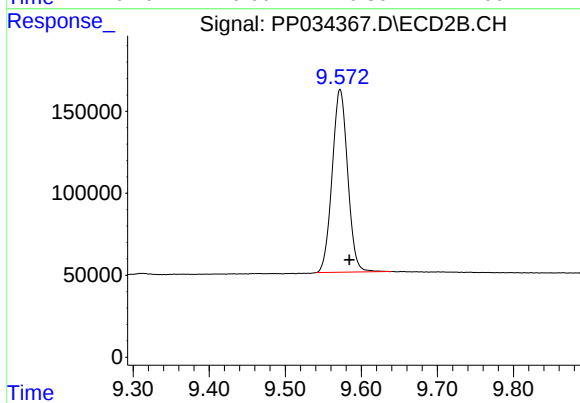
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.003 min
Response: 2385206
Conc: 53.90 ng/ml



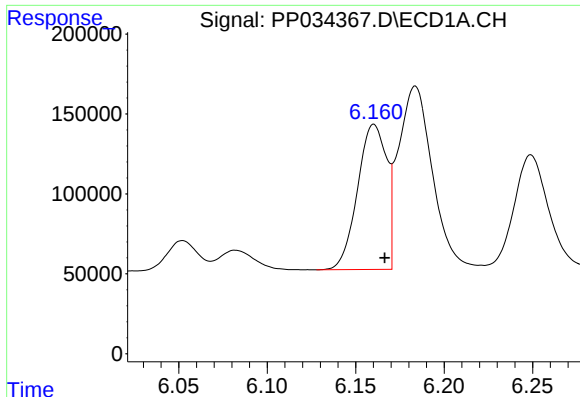
#2 Decachlorobiphenyl

R.T.: 10.771 min
Delta R.T.: -0.013 min
Response: 4409407
Conc: 56.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.572 min
Delta R.T.: -0.012 min
Response: 1581367
Conc: 59.93 ng/ml



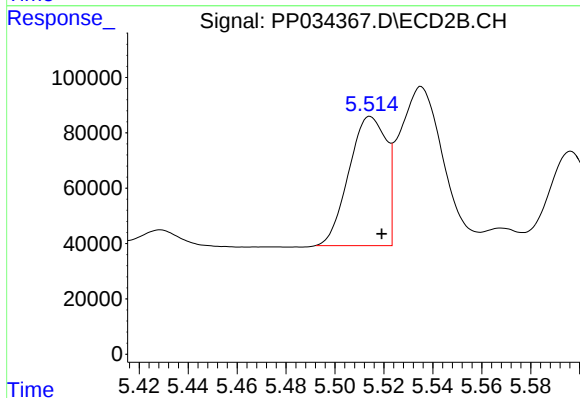
#16 AR-1242-1

R.T.: 6.160 min
Delta R.T.: -0.006 min
Response: 1037018
Conc: 520.41 ng/ml

Instrument :
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ClientSampleId :
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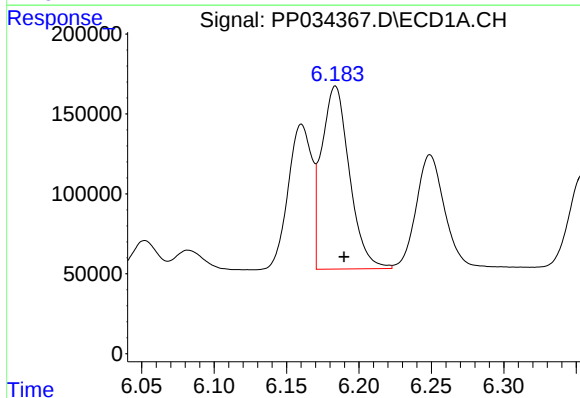
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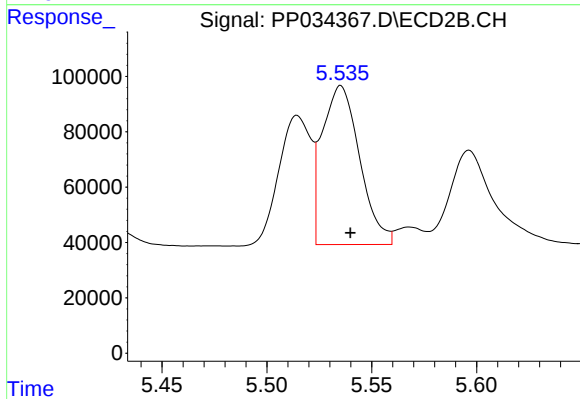
#16 AR-1242-1

R.T.: 5.514 min
Delta R.T.: -0.005 min
Response: 494695
Conc: 543.12 ng/ml



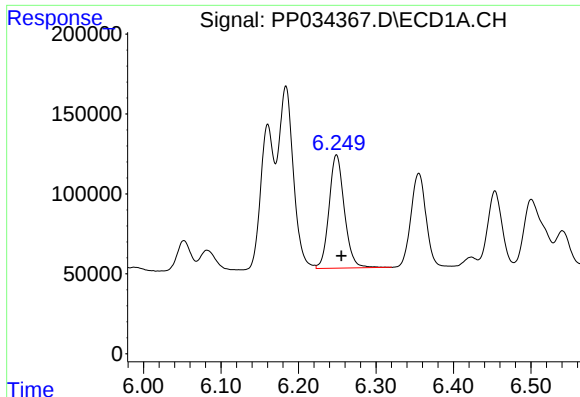
#17 AR-1242-2

R.T.: 6.184 min
Delta R.T.: -0.006 min
Response: 1530291
Conc: 514.68 ng/ml



#17 AR-1242-2

R.T.: 5.535 min
Delta R.T.: -0.005 min
Response: 714179
Conc: 544.09 ng/ml



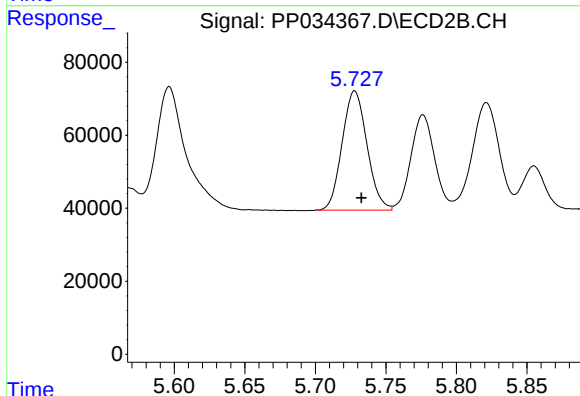
#18 AR-1242-3

R.T.: 6.249 min
Delta R.T.: -0.006 min
Response: 970570
Conc: 521.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
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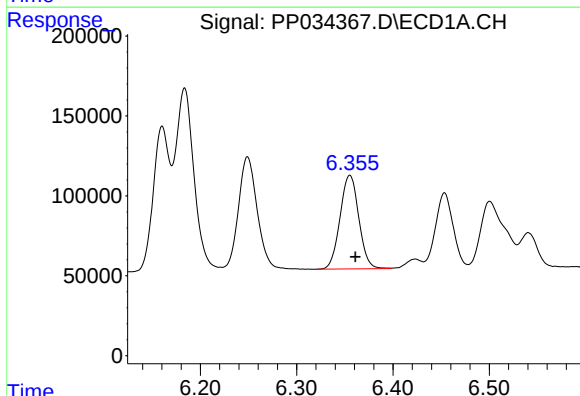
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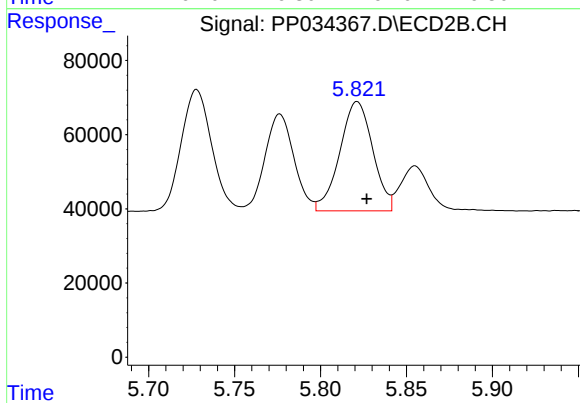
#18 AR-1242-3

R.T.: 5.728 min
Delta R.T.: -0.005 min
Response: 400612
Conc: 550.97 ng/ml



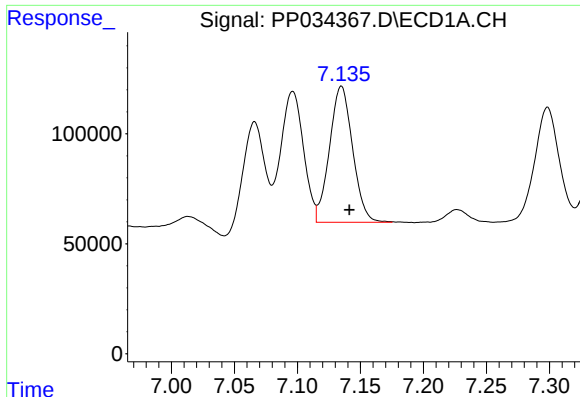
#19 AR-1242-4

R.T.: 6.355 min
Delta R.T.: -0.006 min
Response: 789250
Conc: 523.54 ng/ml



#19 AR-1242-4

R.T.: 5.821 min
Delta R.T.: -0.006 min
Response: 393289
Conc: 542.90 ng/ml



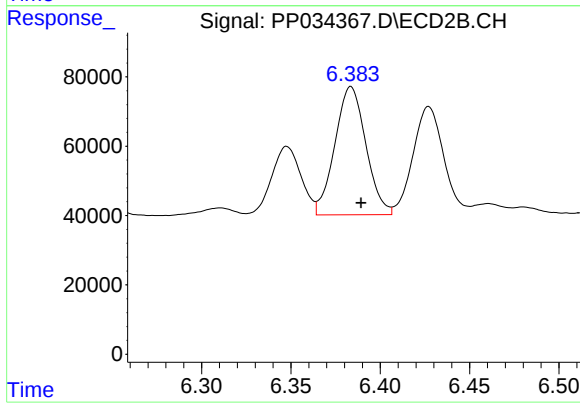
#20 AR-1242-5

R.T.: 7.135 min
Delta R.T.: -0.007 min
Response: 790339
Conc: 518.41 ng/ml m

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 6.384 min
Delta R.T.: -0.006 min
Response: 446758
Conc: 569.23 ng/ml