

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051624\
 Data File : PP065010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2024 19:28
 Operator : YP\AJ
 Sample : AR1254ICC750
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/17/2024
 Supervised By :Ankita Jodhani 05/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 04:16:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 17 03:59:18 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.257	3.371	136.1E6	186.9E6	75.246	74.941
2) SA Decachlor...	9.906	8.262	85841790	158.1E6	74.801	75.353
Target Compounds						
26) L6 AR-1254-1	6.280	5.212	55930354	99793785	751.579	748.129
27) L6 AR-1254-2	6.500	5.359	80952026	86870069	749.853	747.353
28) L6 AR-1254-3	6.866	5.755	79028846	142.0E6	752.026	750.940
29) L6 AR-1254-4	7.152	5.982	50107846	83524469	750.692	750.223
30) L6 AR-1254-5	7.571	6.395	55168435	125.1E6	744.376m	750.657

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

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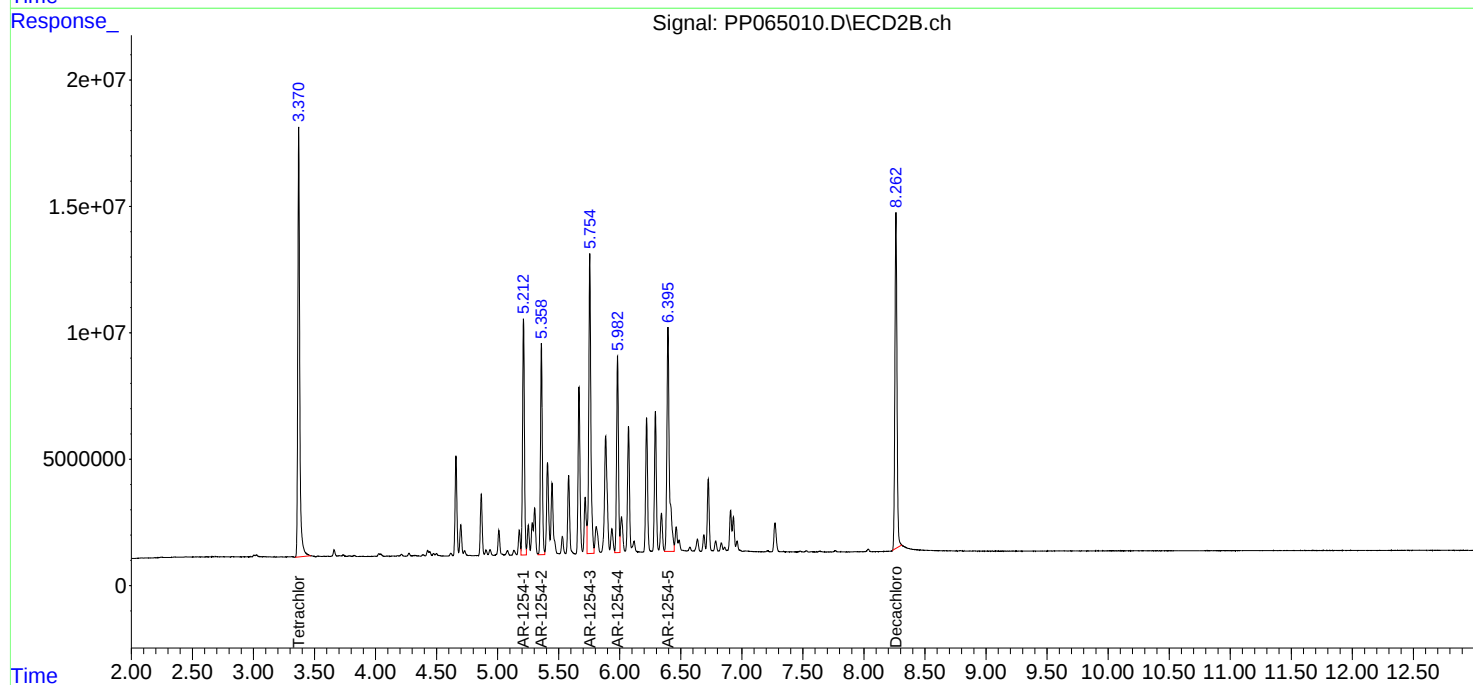
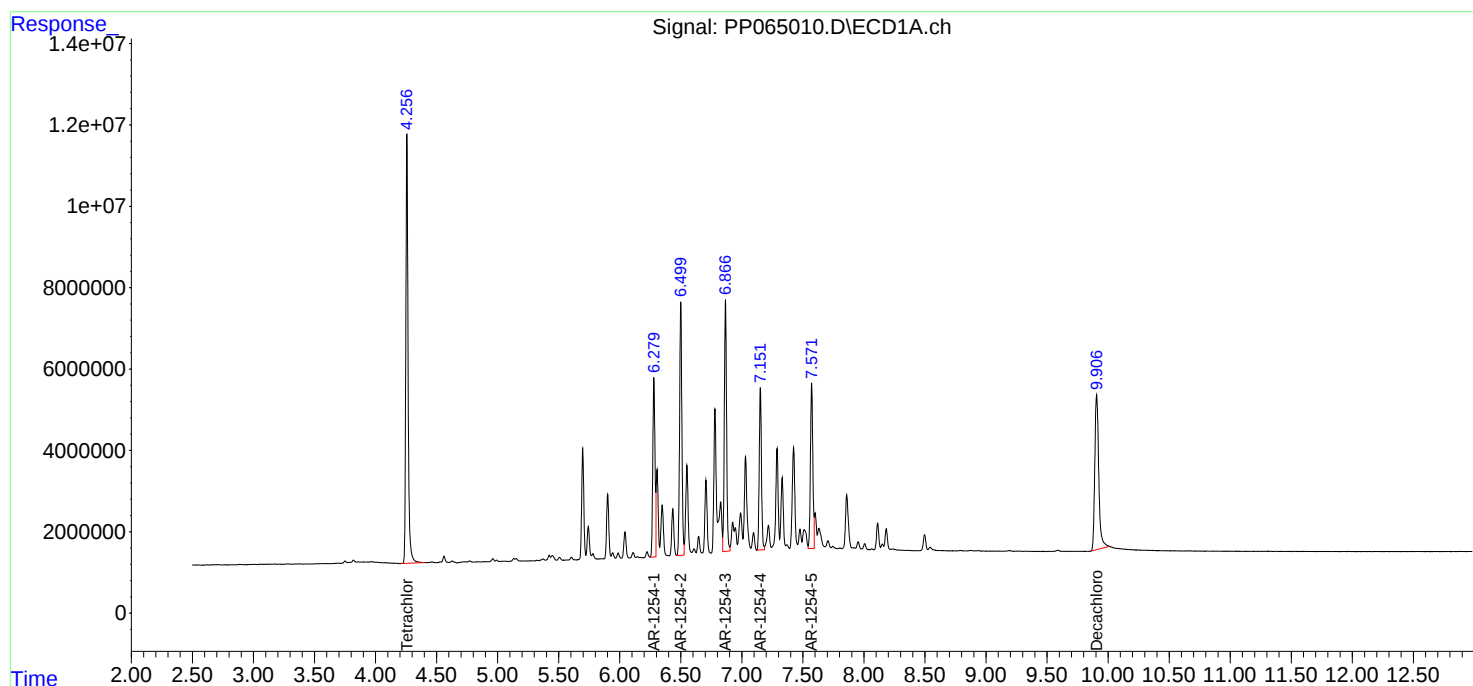
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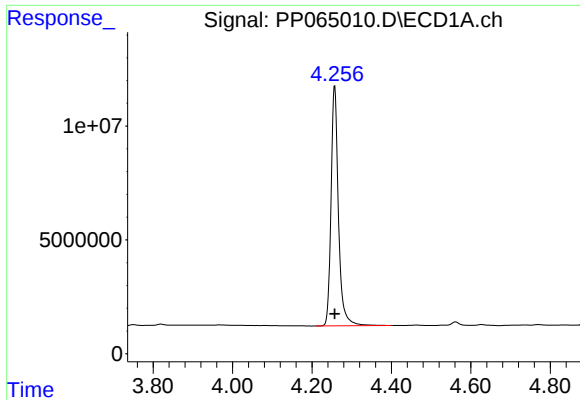
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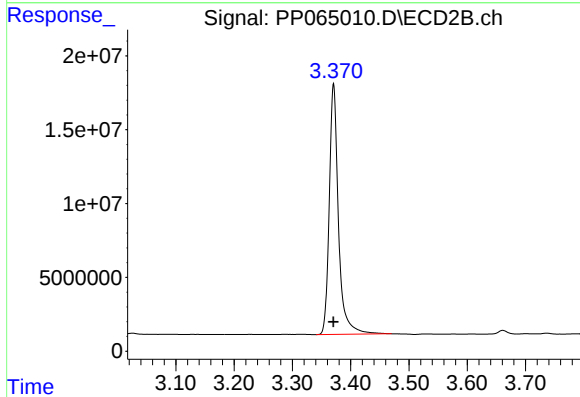
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: 0.000 min
Response: 136115647
Conc: 75.25 ng/ml

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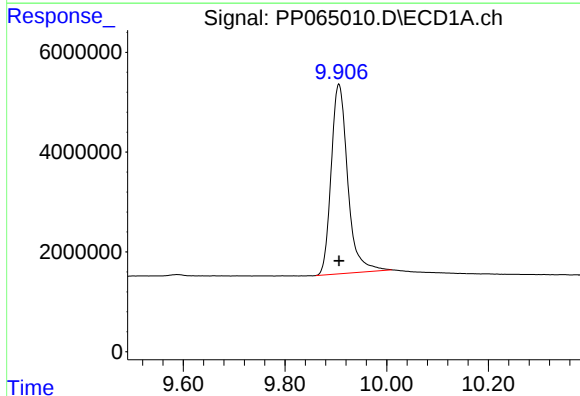
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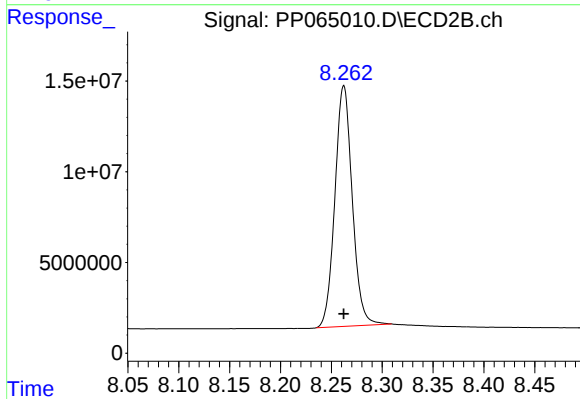
#1 Tetrachloro-m-xylene

R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 186910643
Conc: 74.94 ng/ml



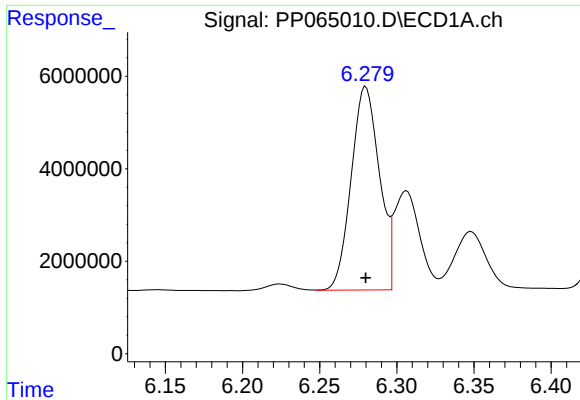
#2 Decachlorobiphenyl

R.T.: 9.906 min
Delta R.T.: 0.000 min
Response: 85841790
Conc: 74.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.262 min
Delta R.T.: 0.000 min
Response: 158062183
Conc: 75.35 ng/ml



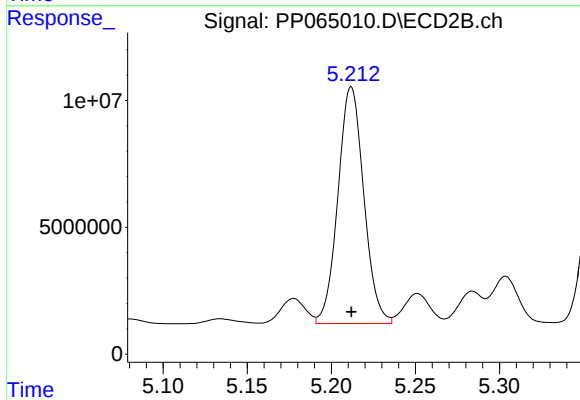
#26 AR-1254-1

R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 55930354
Conc: 751.58 ng/ml

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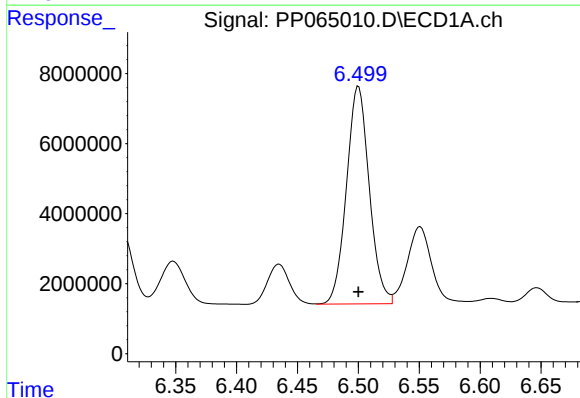
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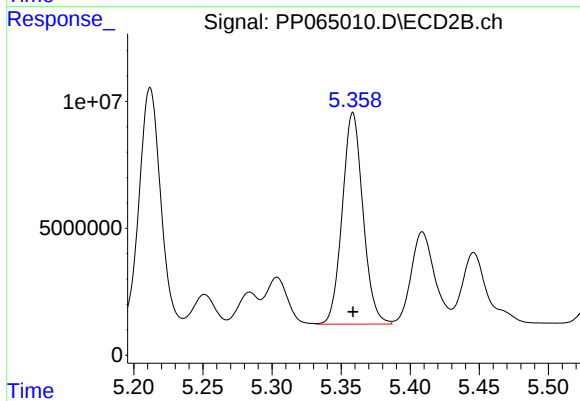
#26 AR-1254-1

R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 99793785
Conc: 748.13 ng/ml



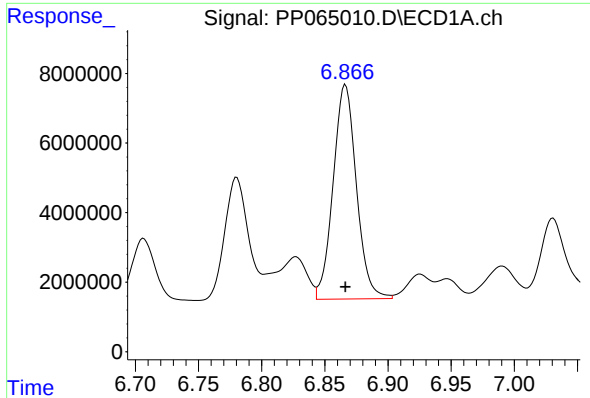
#27 AR-1254-2

R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 80952026
Conc: 749.85 ng/ml



#27 AR-1254-2

R.T.: 5.359 min
Delta R.T.: 0.000 min
Response: 86870069
Conc: 747.35 ng/ml



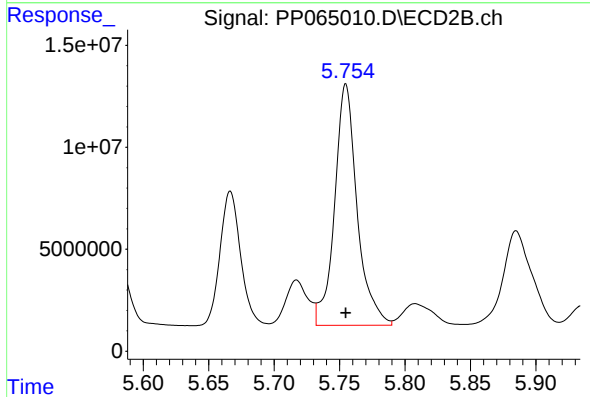
#28 AR-1254-3

R.T.: 6.866 min
Delta R.T.: 0.000 min
Response: 79028846
Conc: 752.03 ng/ml

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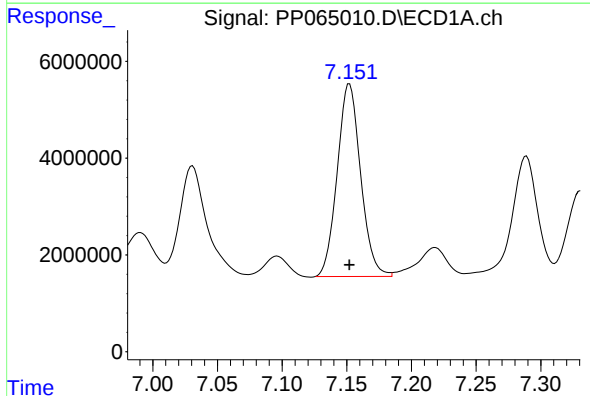
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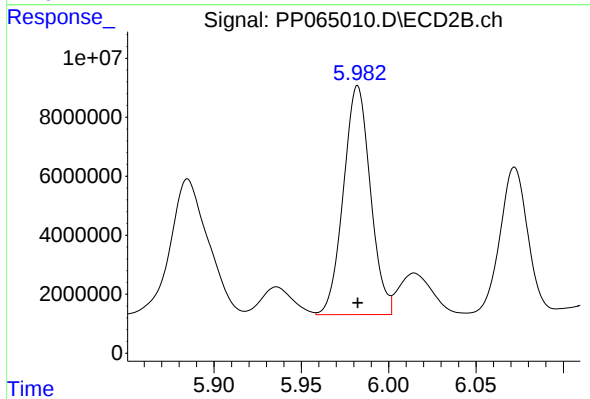
#28 AR-1254-3

R.T.: 5.755 min
Delta R.T.: 0.000 min
Response: 142001310
Conc: 750.94 ng/ml



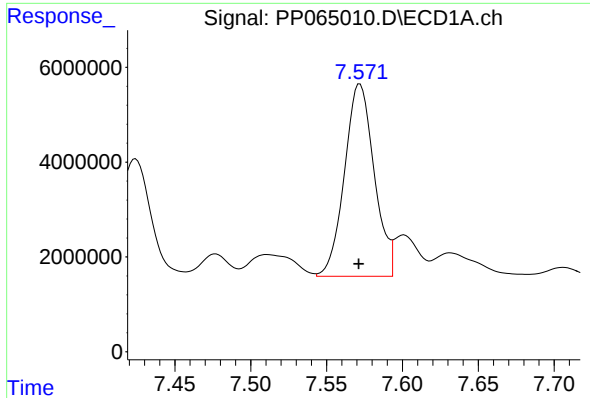
#29 AR-1254-4

R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 50107846
Conc: 750.69 ng/ml



#29 AR-1254-4

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 83524469
Conc: 750.22 ng/ml



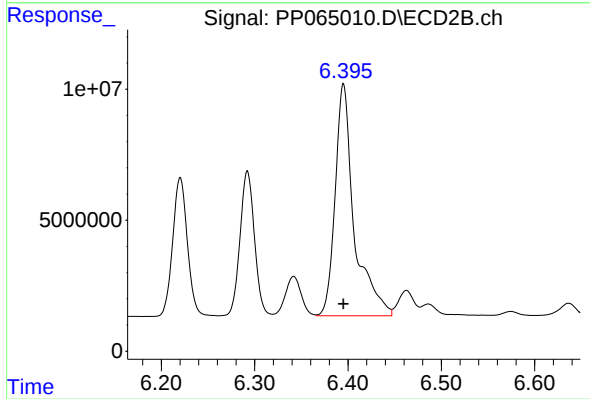
#30 AR-1254-5

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 55168435
Conc: 744.38 ng/ml

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#30 AR-1254-5

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 125086134
Conc: 750.66 ng/ml