

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060424\
 Data File : PP065460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 15:10
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/05/2024
 Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 00:57:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 04 04:29:37 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...	4.472	3.750	95180251	76305478	57.185	50.961
2) SA Decachlor...	10.209	8.812	91879327	73551845	55.707	50.273
Target Compounds						
26) L6 AR-1254-1	6.489	5.656	37797807	40443947	545.735	498.199
27) L6 AR-1254-2	6.707	5.803	54822058	35654219	519.463	489.061
28) L6 AR-1254-3	7.073	6.210	57190913	57094015	519.114	486.432
29) L6 AR-1254-4	7.357	6.438	39722502	31649495	529.355	495.508
30) L6 AR-1254-5	7.775	6.858	45326150	49259095	511.007m	468.075

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

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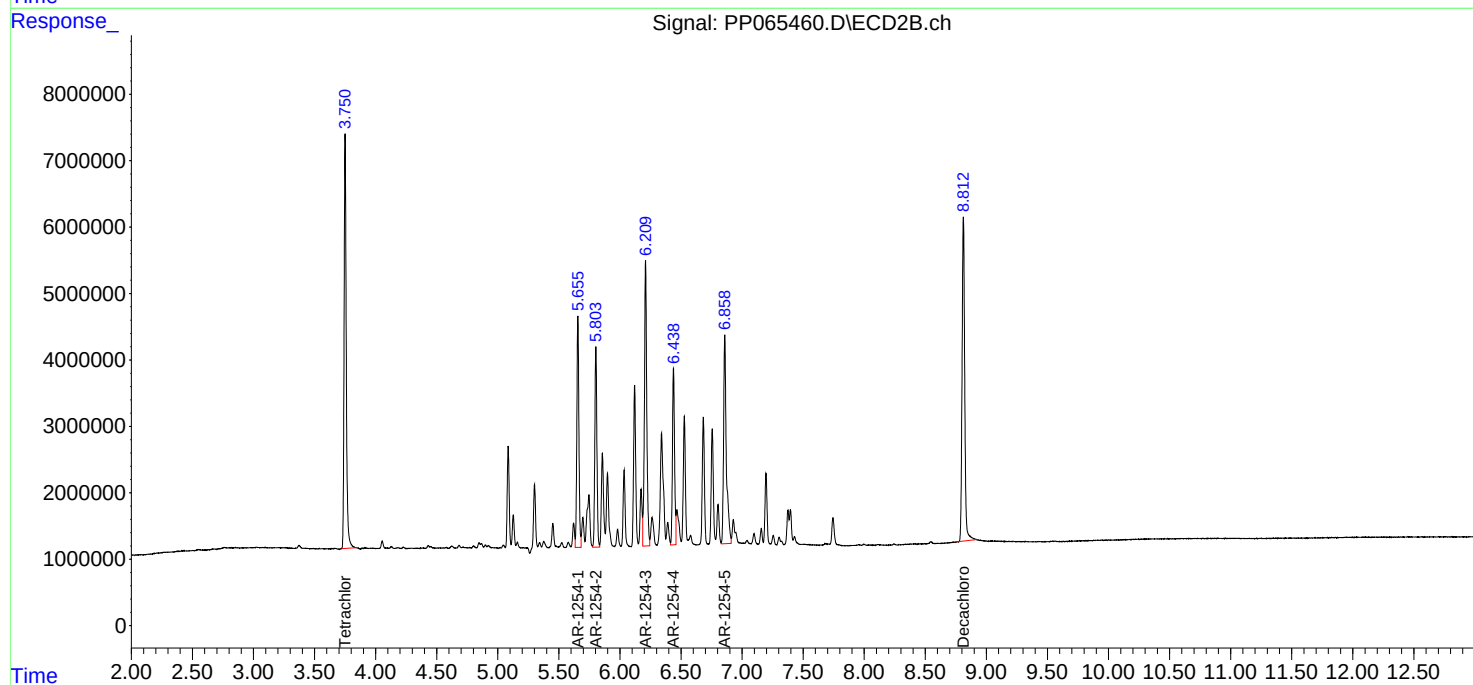
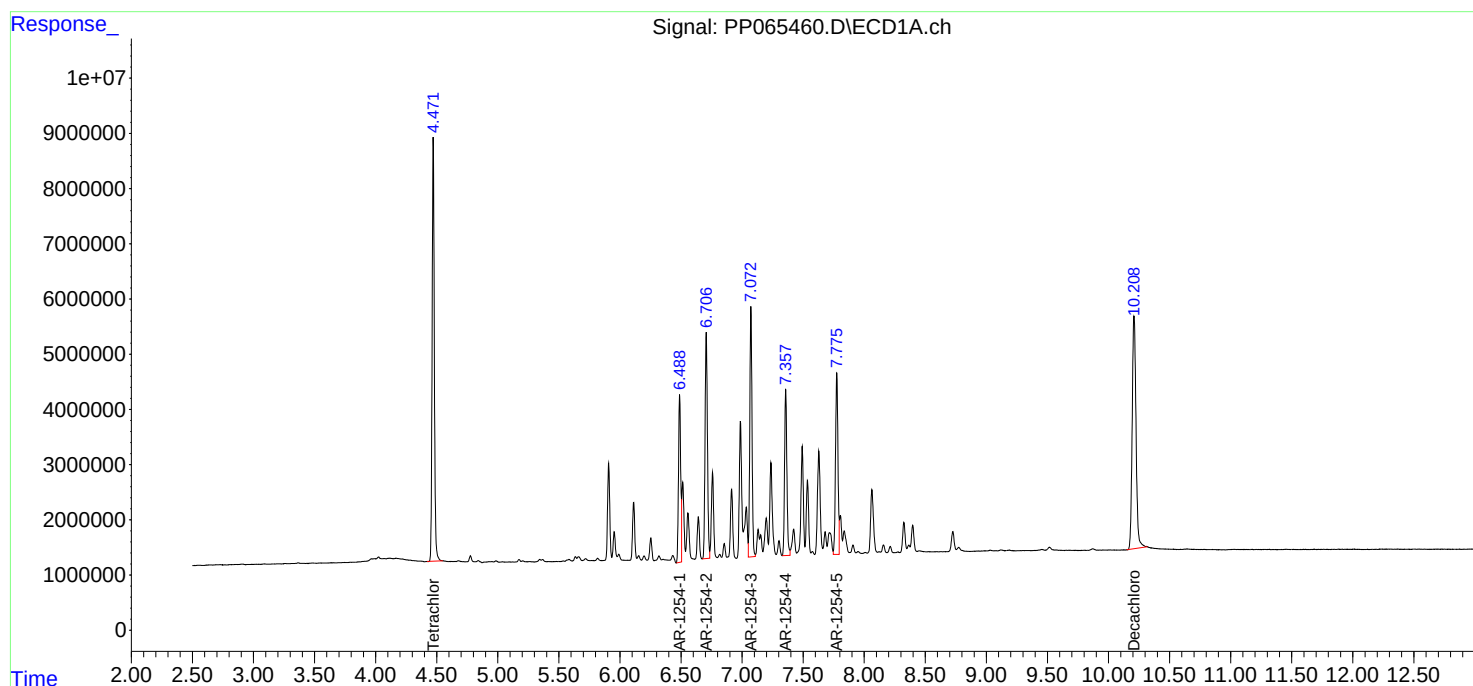
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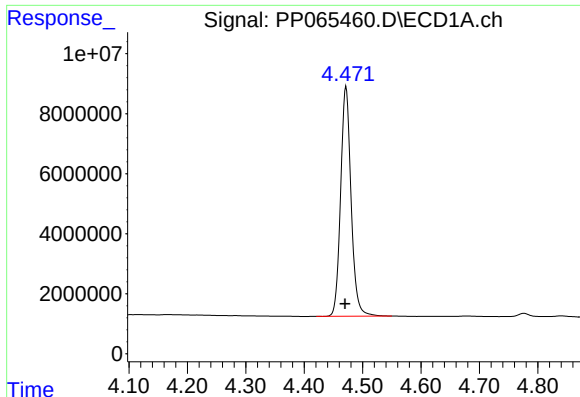
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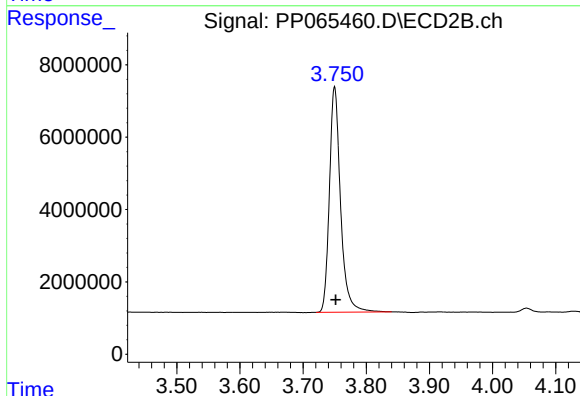
#1 Tetrachloro-m-xylene

R.T.: 4.472 min
Delta R.T.: 0.002 min
Response: 95180251
Conc: 57.19 ng/ml

Instrument :
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ClientSampleId :
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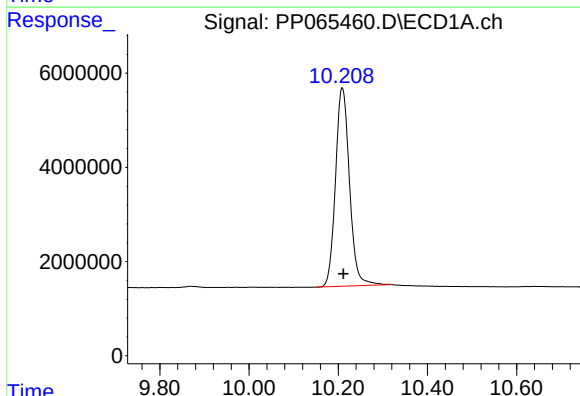
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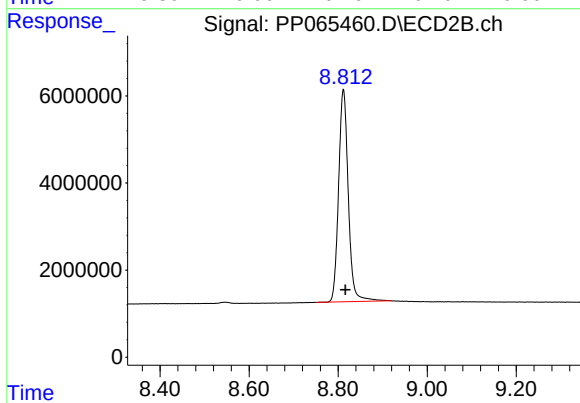
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 76305478
Conc: 50.96 ng/ml



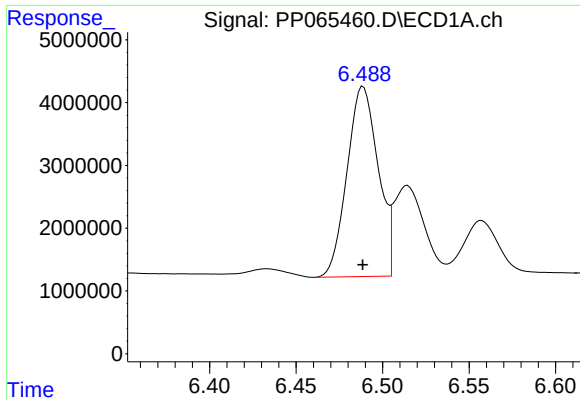
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: -0.002 min
Response: 91879327
Conc: 55.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.812 min
Delta R.T.: -0.005 min
Response: 73551845
Conc: 50.27 ng/ml



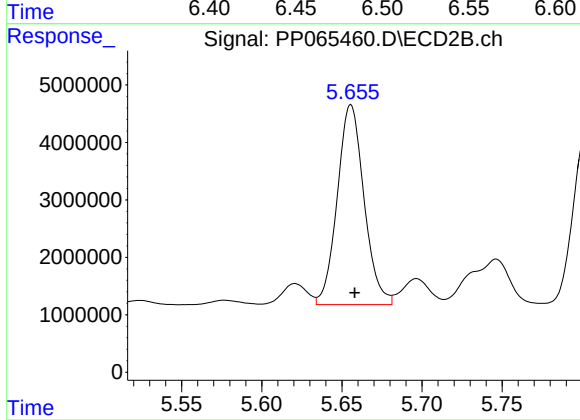
#26 AR-1254-1

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 37797807
Conc: 545.73 ng/ml

Instrument :
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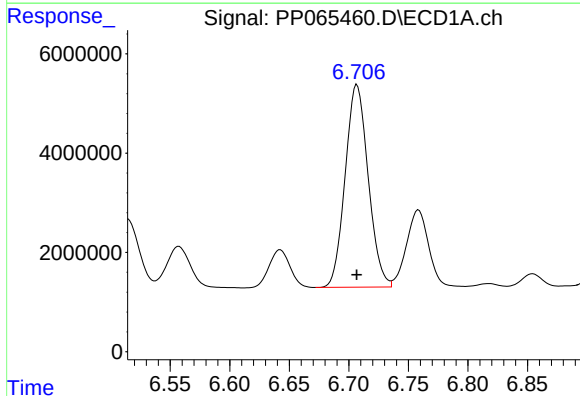
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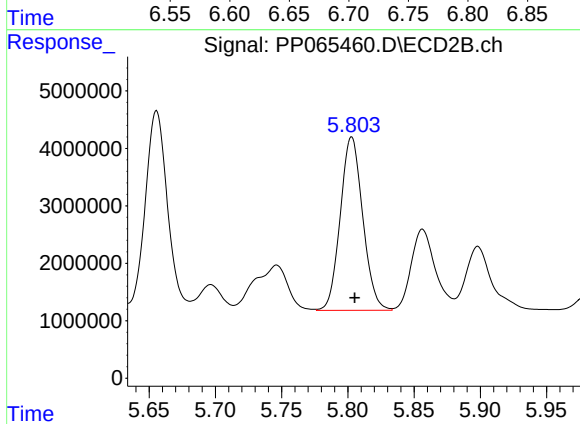
#26 AR-1254-1

R.T.: 5.656 min
Delta R.T.: -0.002 min
Response: 40443947
Conc: 498.20 ng/ml



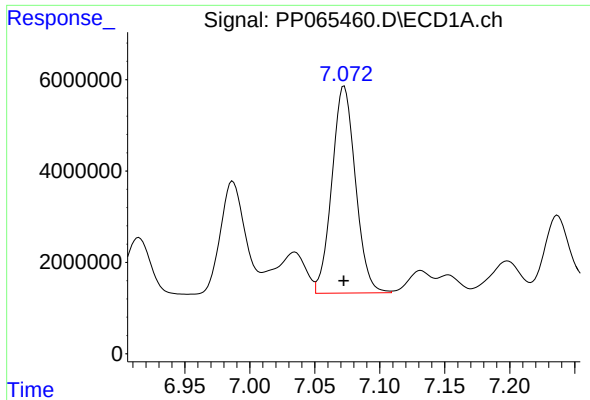
#27 AR-1254-2

R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 54822058
Conc: 519.46 ng/ml



#27 AR-1254-2

R.T.: 5.803 min
Delta R.T.: -0.002 min
Response: 35654219
Conc: 489.06 ng/ml



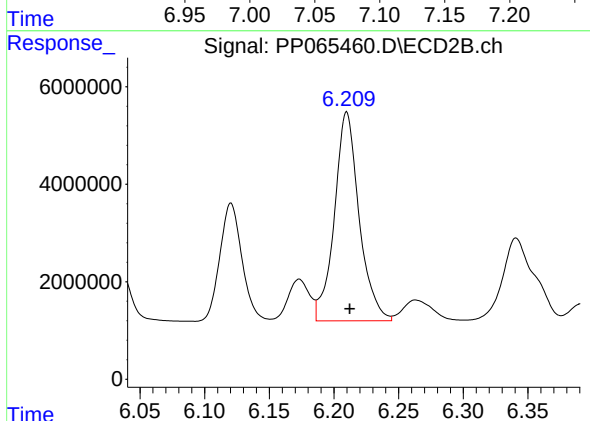
#28 AR-1254-3

R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 57190913
Conc: 519.11 ng/ml

Instrument :
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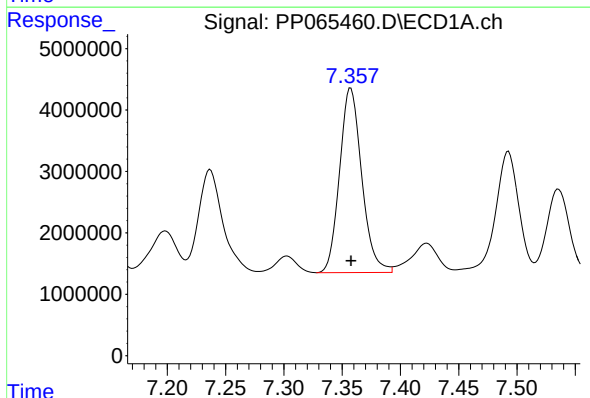
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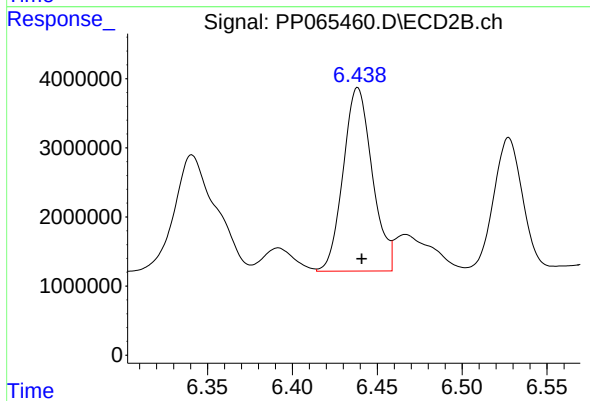
#28 AR-1254-3

R.T.: 6.210 min
Delta R.T.: -0.002 min
Response: 57094015
Conc: 486.43 ng/ml



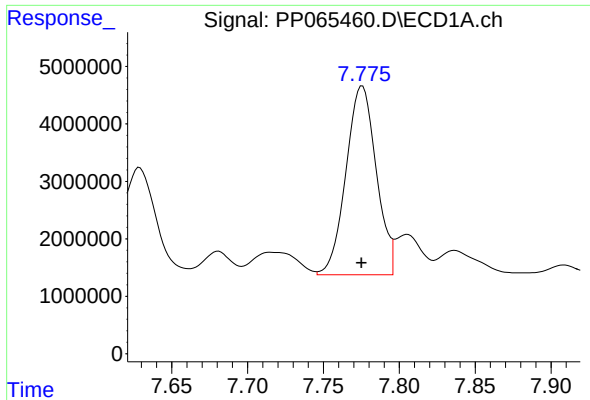
#29 AR-1254-4

R.T.: 7.357 min
Delta R.T.: 0.000 min
Response: 39722502
Conc: 529.35 ng/ml



#29 AR-1254-4

R.T.: 6.438 min
Delta R.T.: -0.003 min
Response: 31649495
Conc: 495.51 ng/ml



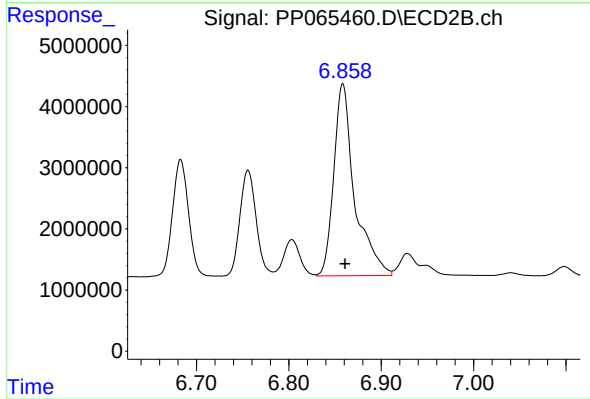
#30 AR-1254-5

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 45326150
Conc: 511.01 ng/ml

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#30 AR-1254-5

R.T.: 6.858 min
Delta R.T.: -0.002 min
Response: 49259095
Conc: 468.08 ng/ml