

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060424\
 Data File : PP065482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 21:51
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

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 01:05:34 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...	4.470	3.748	97178058	77291670	58.385	51.620
2) SA Decachlor...	10.207	8.809	97092977	79978607	58.868	54.665
Target Compounds						
16) L4 AR-1242-1	5.634	4.846	27177065	20680685	585.588	518.399
17) L4 AR-1242-2	5.656	4.865	40034413	29171203	585.721	514.657
18) L4 AR-1242-3	5.719	5.044	26327151	14912917	595.094	490.536
19) L4 AR-1242-4	5.817	5.127	20919081	16158477	595.029m	504.570
20) L4 AR-1242-5	6.552	5.653	20984379	20021855	558.775m	526.942

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

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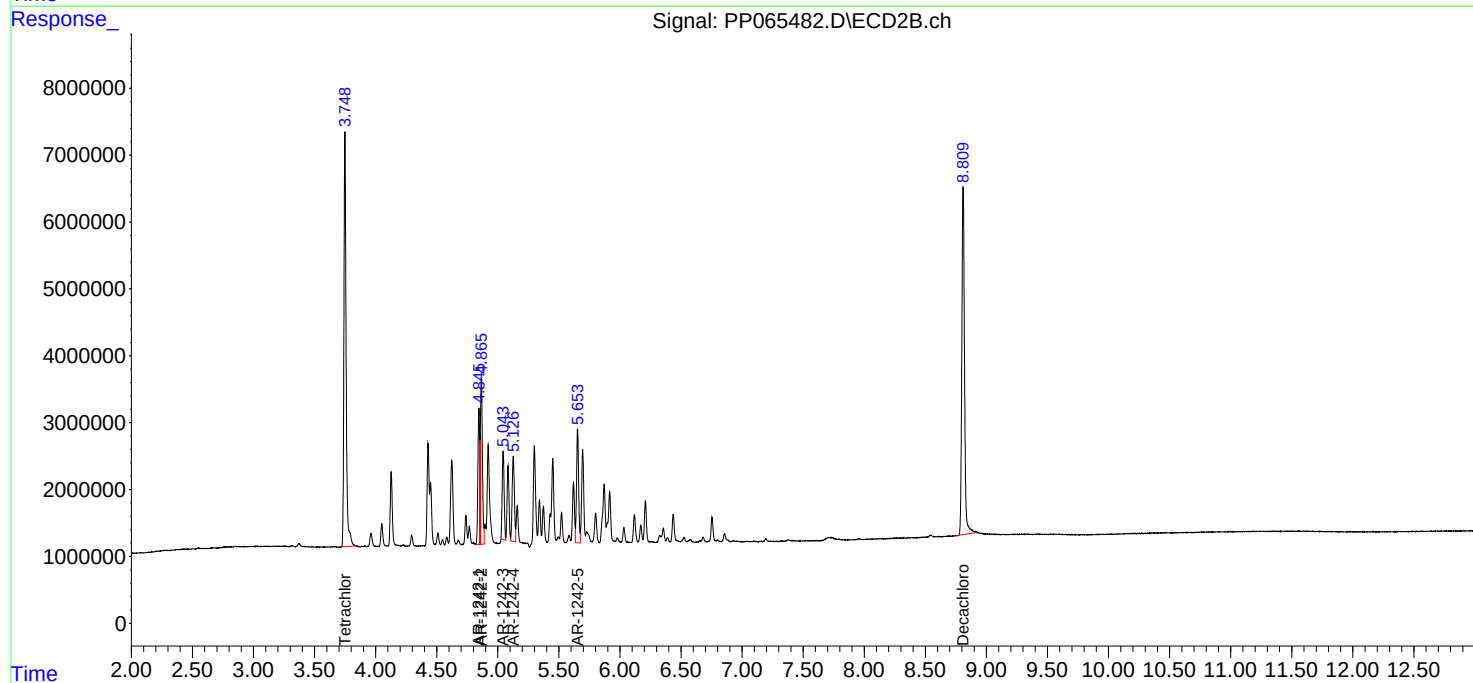
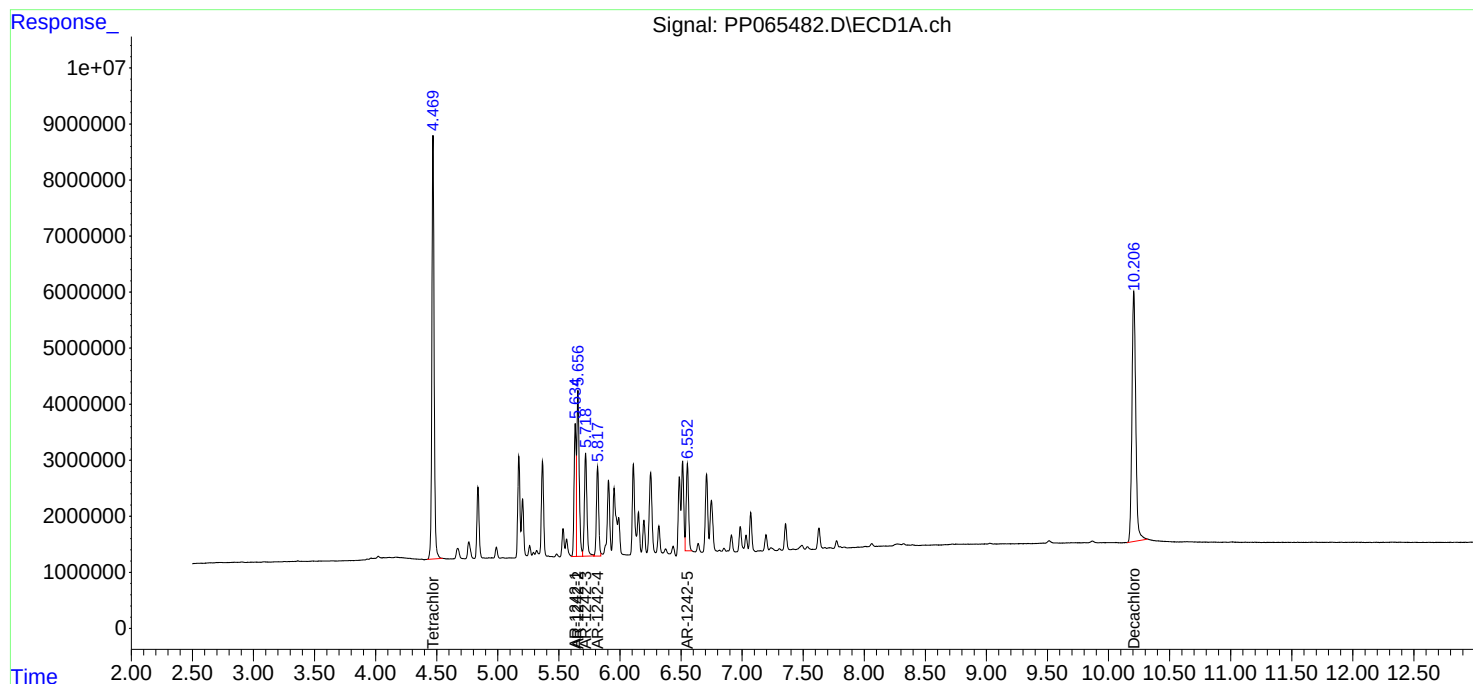
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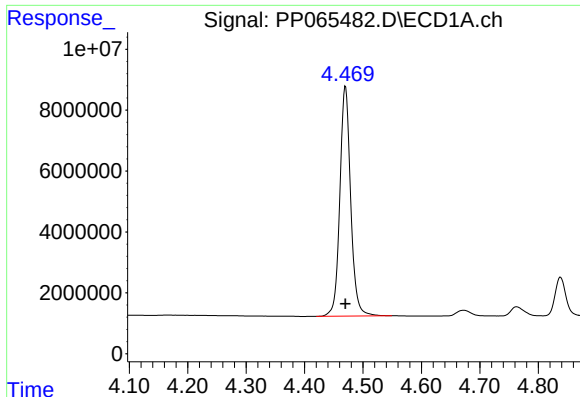
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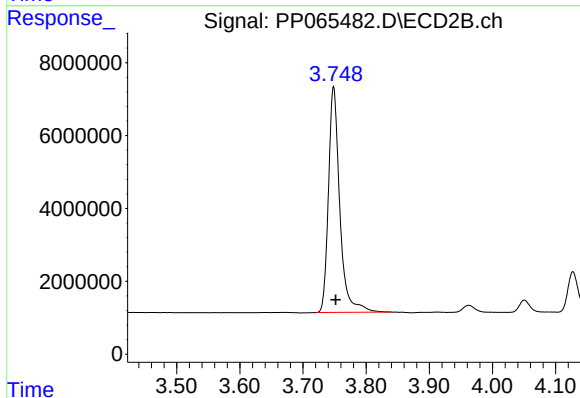
#1 Tetrachloro-m-xylene

R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 97178058
Conc: 58.39 ng/ml

Instrument :
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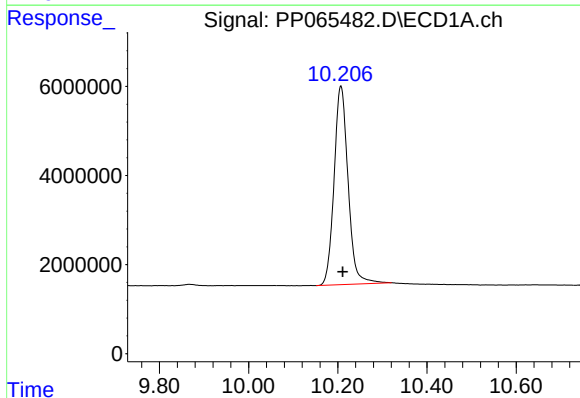
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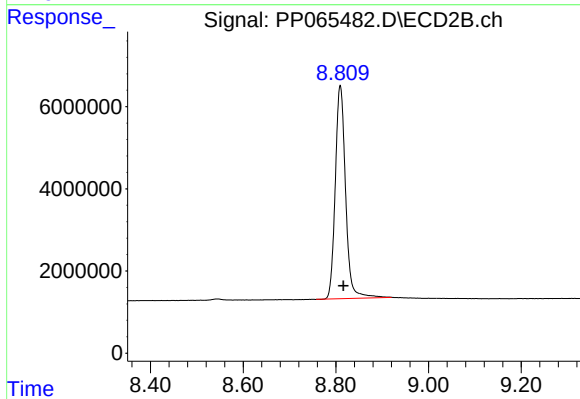
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: -0.003 min
Response: 77291670
Conc: 51.62 ng/ml



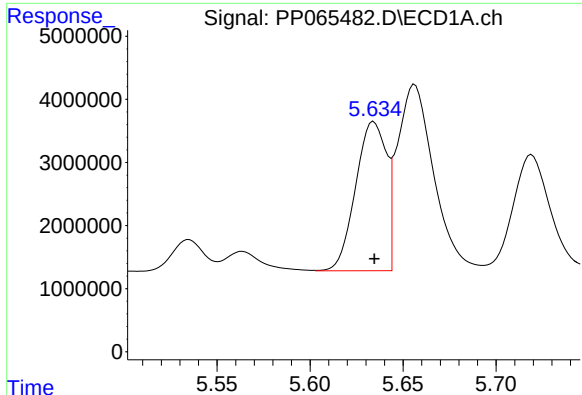
#2 Decachlorobiphenyl

R.T.: 10.207 min
Delta R.T.: -0.004 min
Response: 97092977
Conc: 58.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.809 min
Delta R.T.: -0.007 min
Response: 79978607
Conc: 54.67 ng/ml



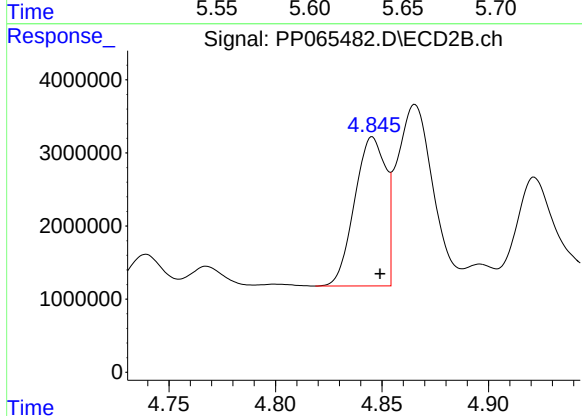
#16 AR-1242-1

R.T.: 5.634 min
Delta R.T.: 0.000 min
Response: 27177065
Conc: 585.59 ng/ml

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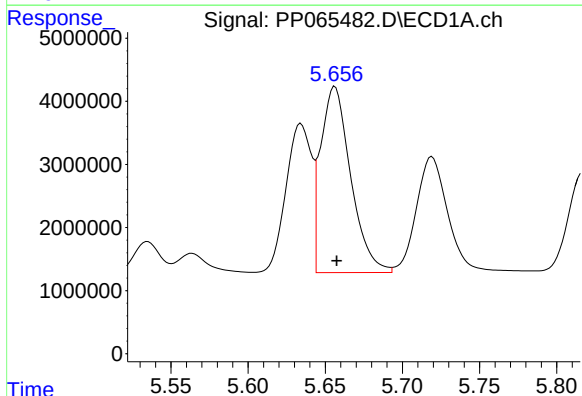
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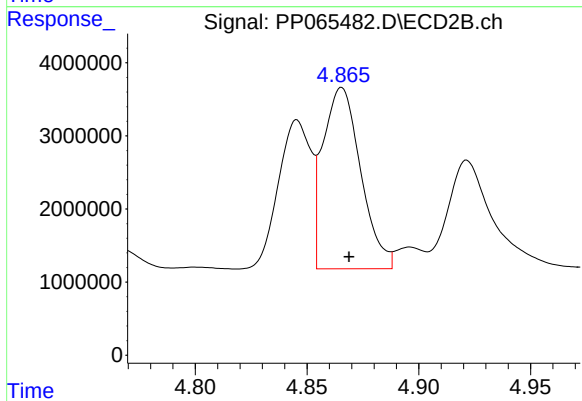
#16 AR-1242-1

R.T.: 4.846 min
Delta R.T.: -0.004 min
Response: 20680685
Conc: 518.40 ng/ml



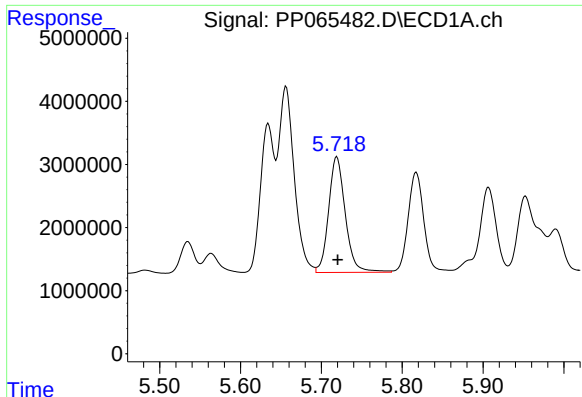
#17 AR-1242-2

R.T.: 5.656 min
Delta R.T.: -0.001 min
Response: 40034413
Conc: 585.72 ng/ml



#17 AR-1242-2

R.T.: 4.865 min
Delta R.T.: -0.003 min
Response: 29171203
Conc: 514.66 ng/ml



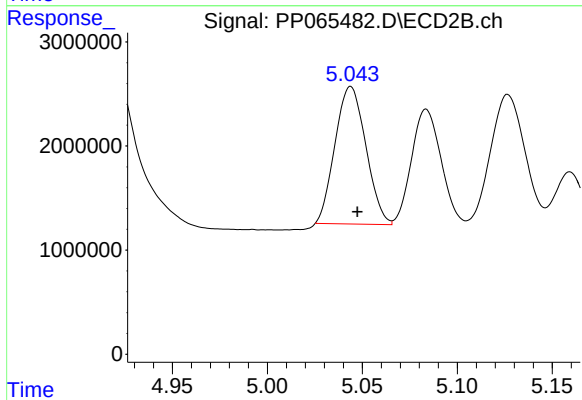
#18 AR-1242-3

R.T.: 5.719 min
Delta R.T.: -0.001 min
Response: 26327151
Conc: 595.09 ng/ml

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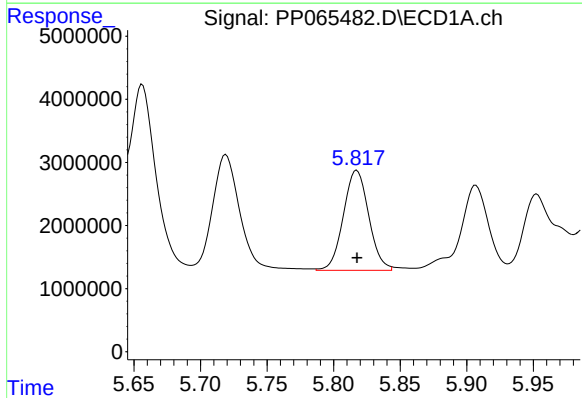
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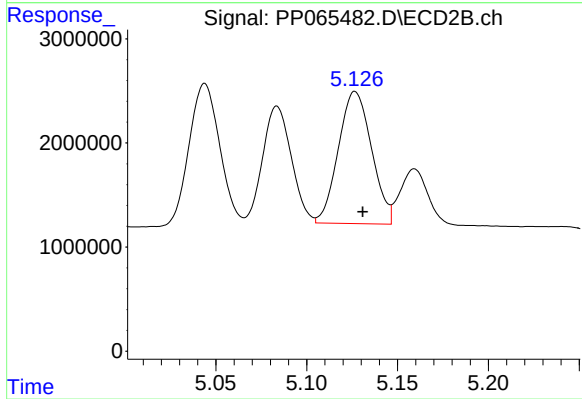
#18 AR-1242-3

R.T.: 5.044 min
Delta R.T.: -0.004 min
Response: 14912917
Conc: 490.54 ng/ml



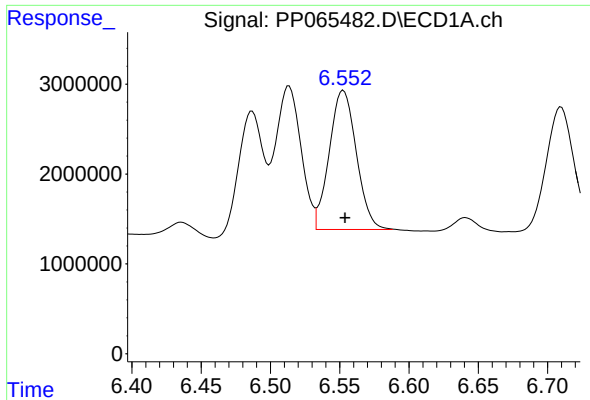
#19 AR-1242-4

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 20919081
Conc: 595.03 ng/ml m



#19 AR-1242-4

R.T.: 5.127 min
Delta R.T.: -0.004 min
Response: 16158477
Conc: 504.57 ng/ml



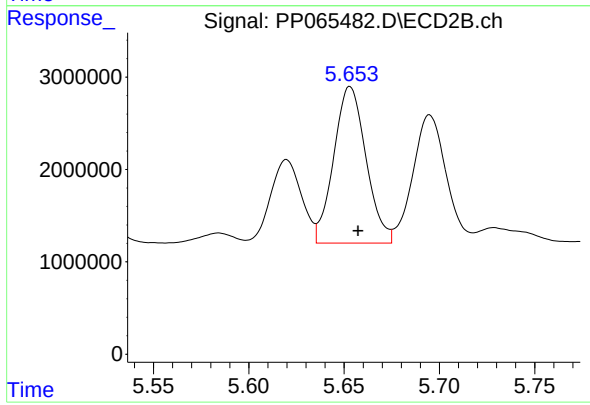
#20 AR-1242-5

R.T.: 6.552 min
Delta R.T.: -0.002 min
Response: 20984379
Conc: 558.78 ng/ml

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#20 AR-1242-5

R.T.: 5.653 min
Delta R.T.: -0.004 min
Response: 20021855
Conc: 526.94 ng/ml