

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060424\
 Data File : PP065458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 14:37
 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 04 15:28:01 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...	4.479	3.750	89820489	75691129	53.965	50.551
2) SA Decachlor...	10.220	8.814	86806934	69744591	52.631	47.670
Target Compounds						
16) L4 AR-1242-1	5.643	4.848	24229068	19368569	522.067	485.508
17) L4 AR-1242-2	5.666	4.867	36672352	27191696	536.532	479.733
18) L4 AR-1242-3	5.728	5.045	23943960	15041731	541.225	494.773m
19) L4 AR-1242-4	5.826	5.129	18711984	15504933	532.250	484.162
20) L4 AR-1242-5	6.562	5.655	18739903	18092731	499.009	476.171

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

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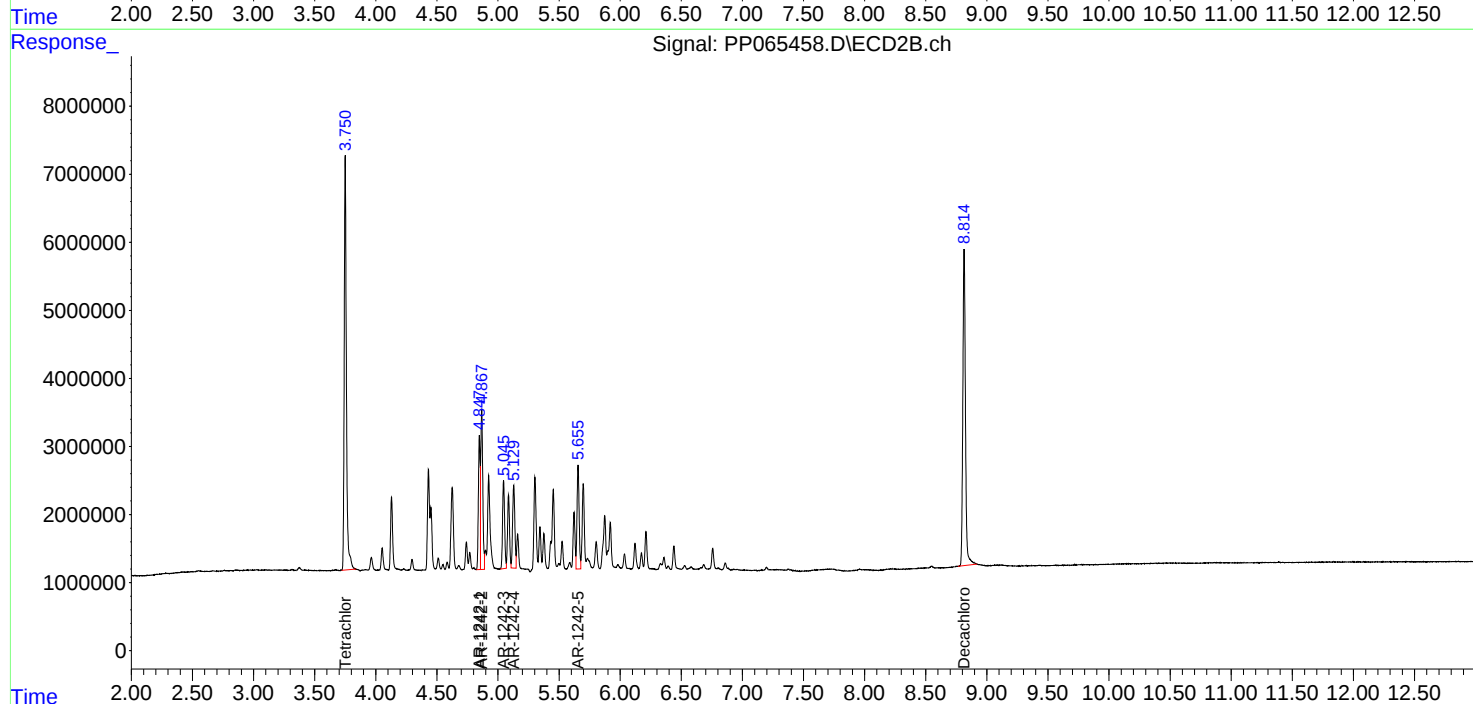
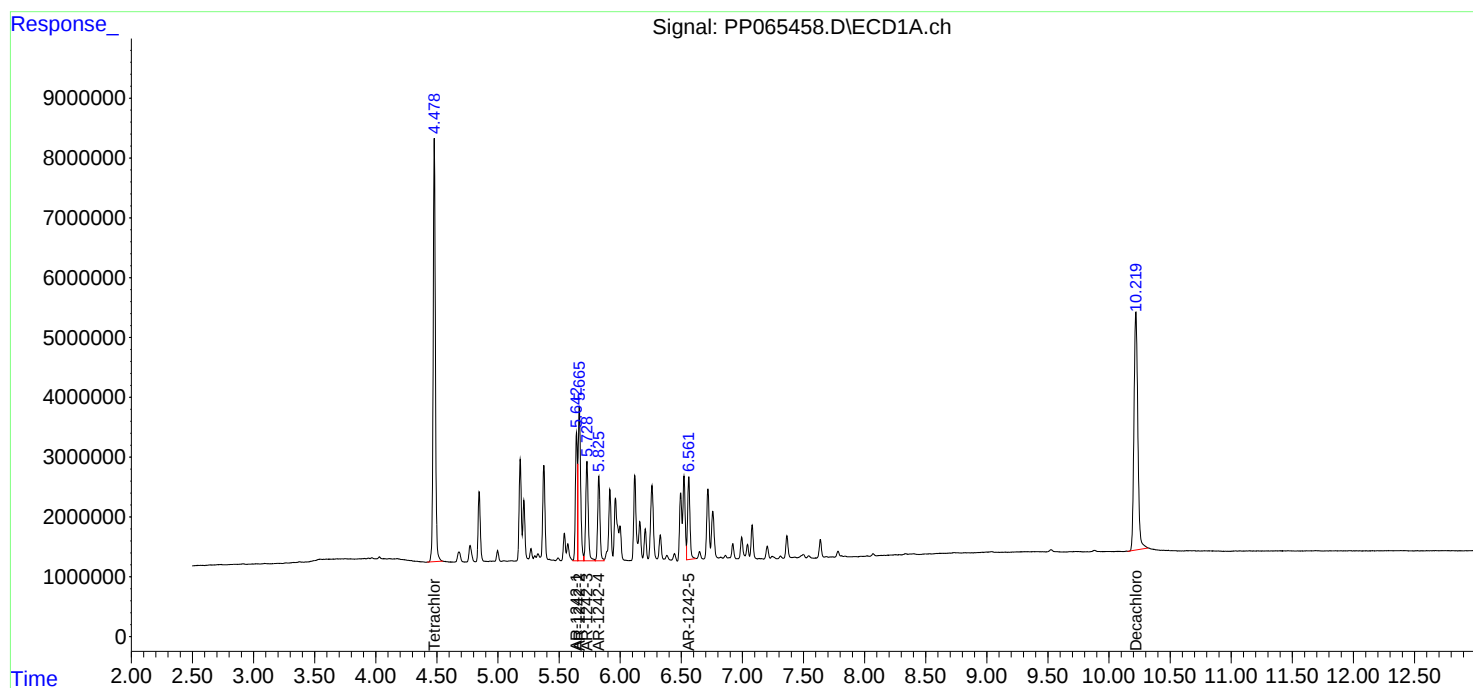
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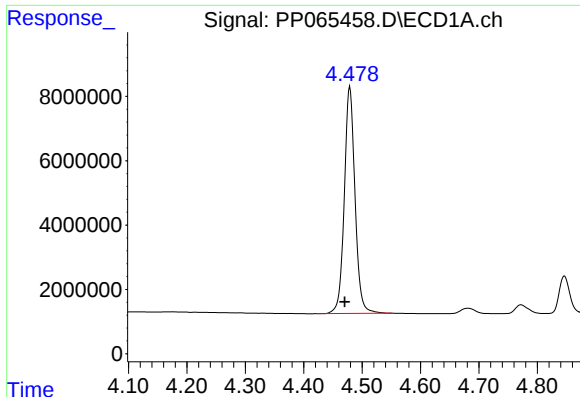
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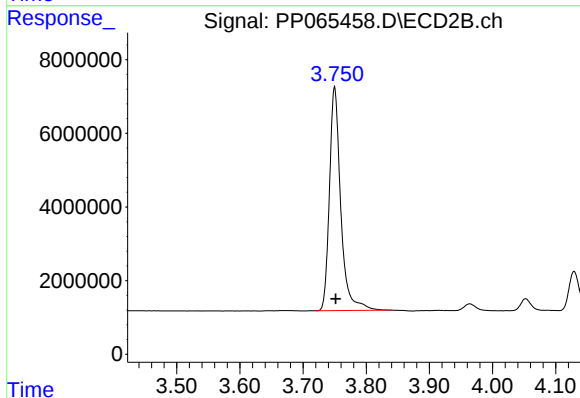
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.009 min
Response: 89820489
Conc: 53.96 ng/ml

Instrument :
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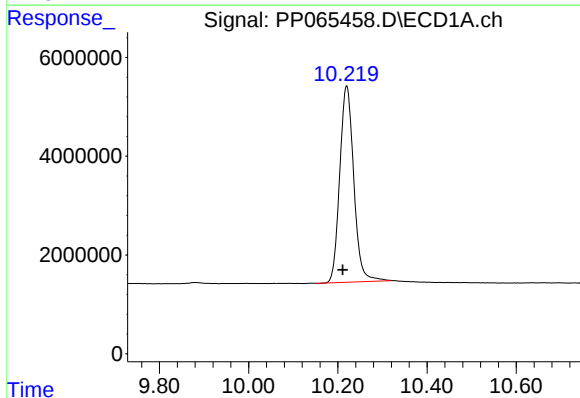
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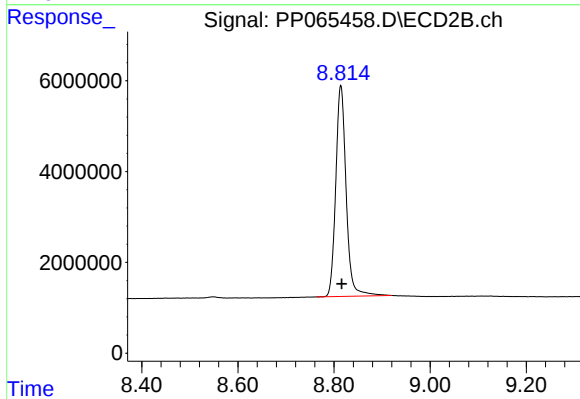
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 75691129
Conc: 50.55 ng/ml



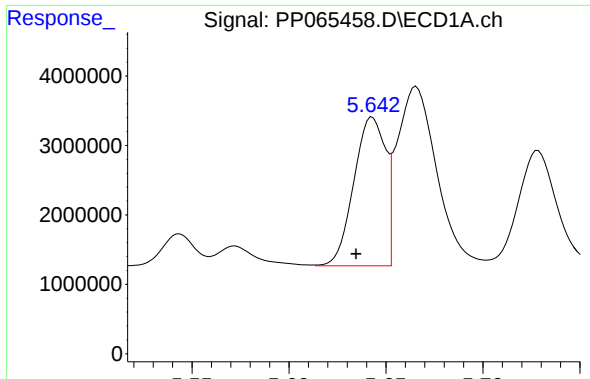
#2 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: 0.009 min
Response: 86806934
Conc: 52.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.814 min
Delta R.T.: -0.002 min
Response: 69744591
Conc: 47.67 ng/ml



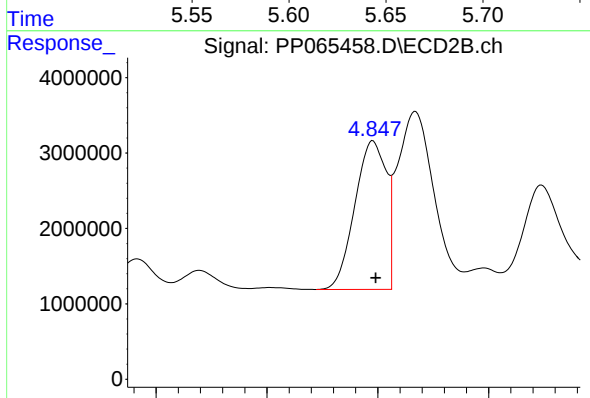
#16 AR-1242-1

R.T.: 5.643 min
Delta R.T.: 0.009 min
Response: 24229068
Conc: 522.07 ng/ml

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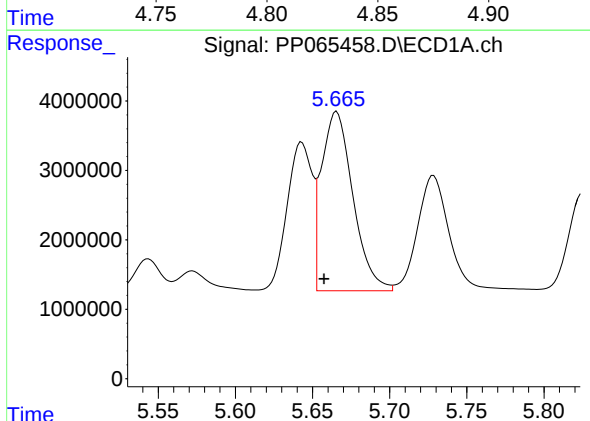
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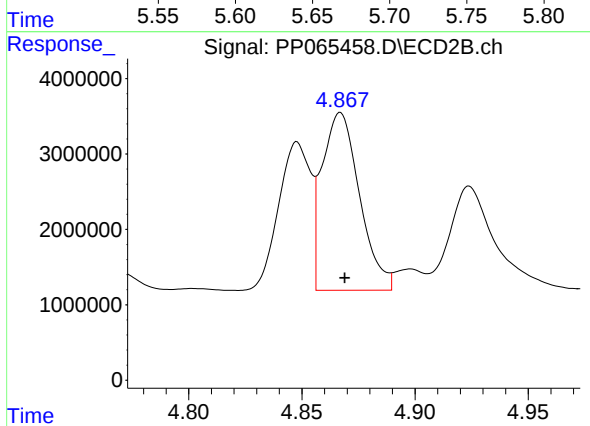
#16 AR-1242-1

R.T.: 4.848 min
Delta R.T.: -0.001 min
Response: 19368569
Conc: 485.51 ng/ml



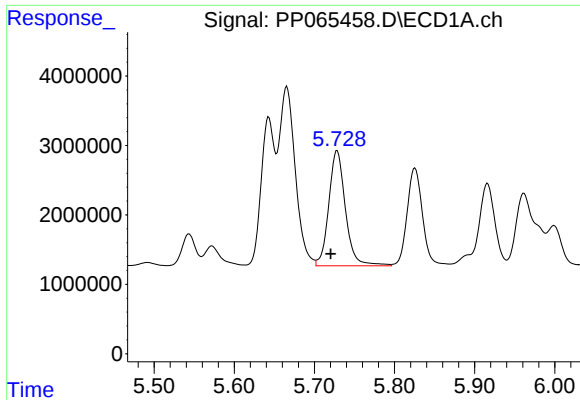
#17 AR-1242-2

R.T.: 5.666 min
Delta R.T.: 0.008 min
Response: 36672352
Conc: 536.53 ng/ml



#17 AR-1242-2

R.T.: 4.867 min
Delta R.T.: -0.002 min
Response: 27191696
Conc: 479.73 ng/ml



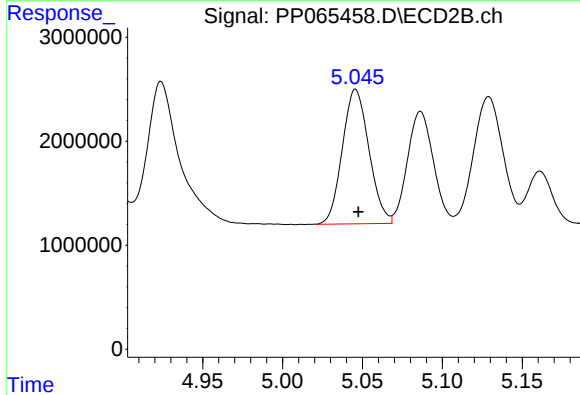
#18 AR-1242-3

R.T.: 5.728 min
Delta R.T.: 0.008 min
Response: 23943960
Conc: 541.22 ng/ml

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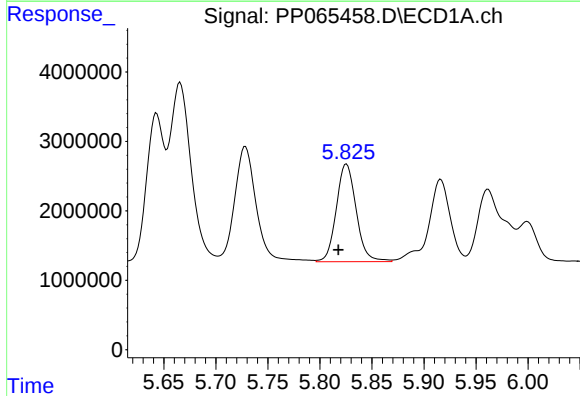
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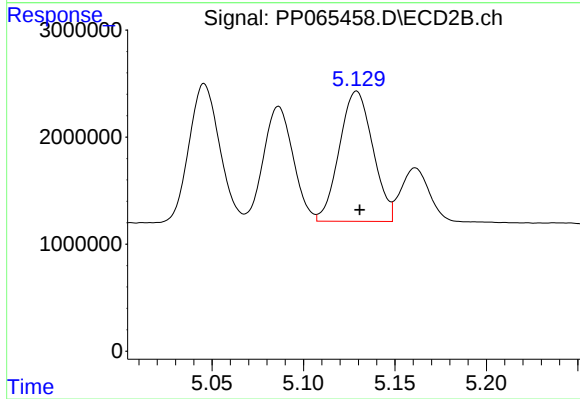
#18 AR-1242-3

R.T.: 5.045 min
Delta R.T.: -0.002 min
Response: 15041731
Conc: 494.77 ng/ml m



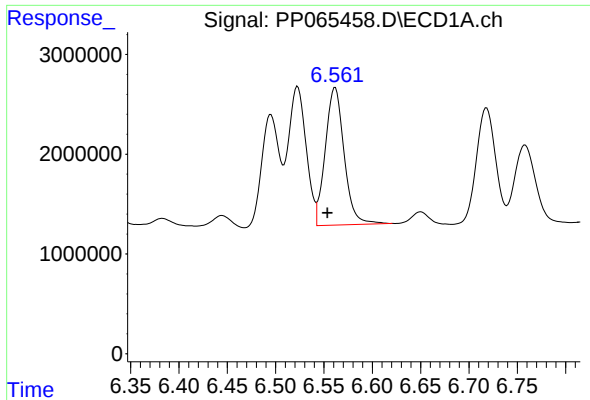
#19 AR-1242-4

R.T.: 5.826 min
Delta R.T.: 0.008 min
Response: 18711984
Conc: 532.25 ng/ml



#19 AR-1242-4

R.T.: 5.129 min
Delta R.T.: -0.002 min
Response: 15504933
Conc: 484.16 ng/ml



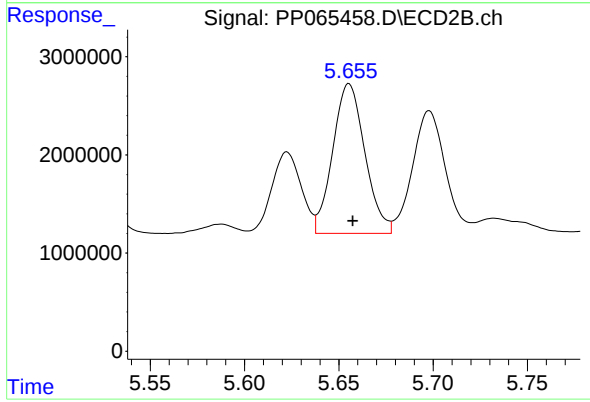
#20 AR-1242-5

R.T.: 6.562 min
Delta R.T.: 0.008 min
Response: 18739903
Conc: 499.01 ng/ml

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#20 AR-1242-5

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 18092731
Conc: 476.17 ng/ml