

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032124\
 Data File : PP063661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 00:38
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/21/2024
 Supervised By :Ankita Jodhani 03/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 01:24:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.488	3.638	105.7E6	113.2E6	44.292	47.430m
2) SA Decachlor...	10.361	8.677	114.8E6	107.6E6	45.228	39.815m
Target Compounds						
16) L4 AR-1242-1	5.671	4.731	28003672	28797280	464.273	488.505
17) L4 AR-1242-2	5.694	4.750	39917376	40152468	464.847	490.643
18) L4 AR-1242-3	5.756	4.926	25909396	21787765	460.964	485.443
19) L4 AR-1242-4	5.855	5.011	20847828	23364122	463.337	470.730
20) L4 AR-1242-5	6.601	5.536	21879371	28665824	488.554	491.202

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

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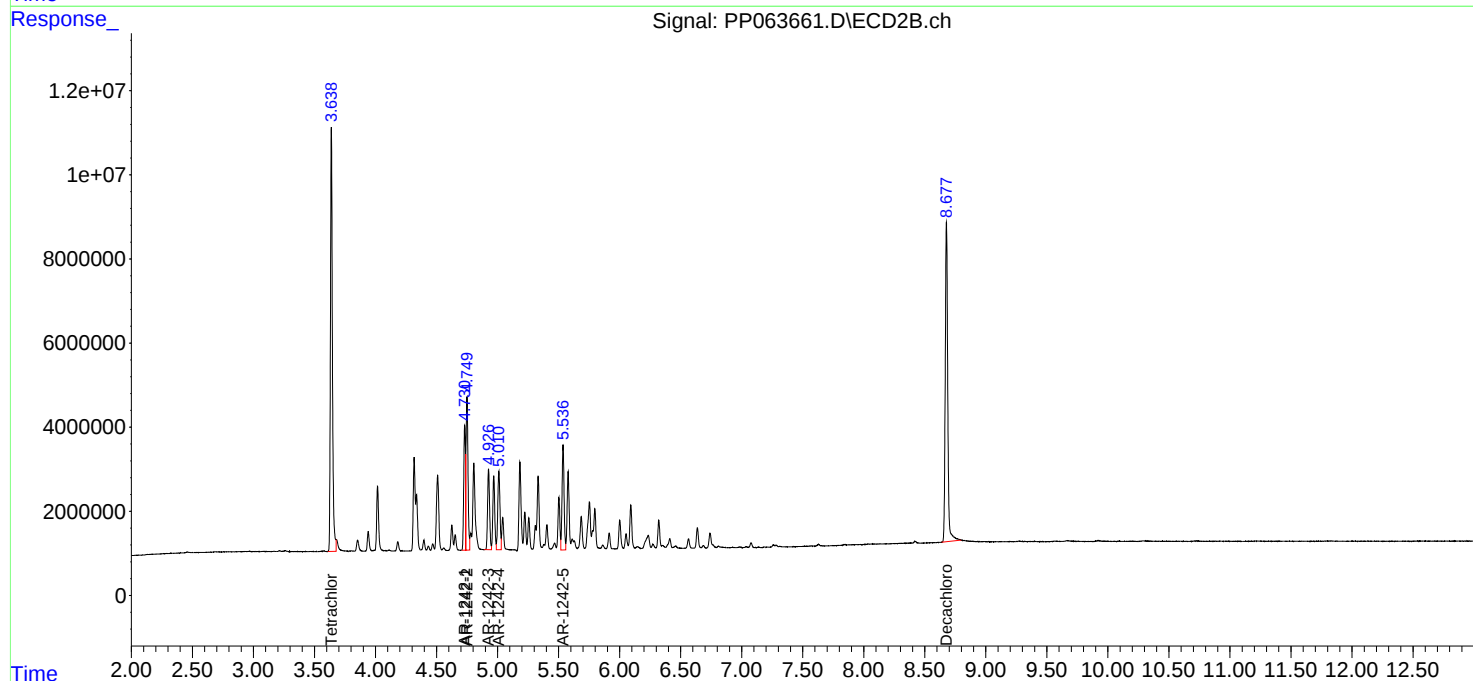
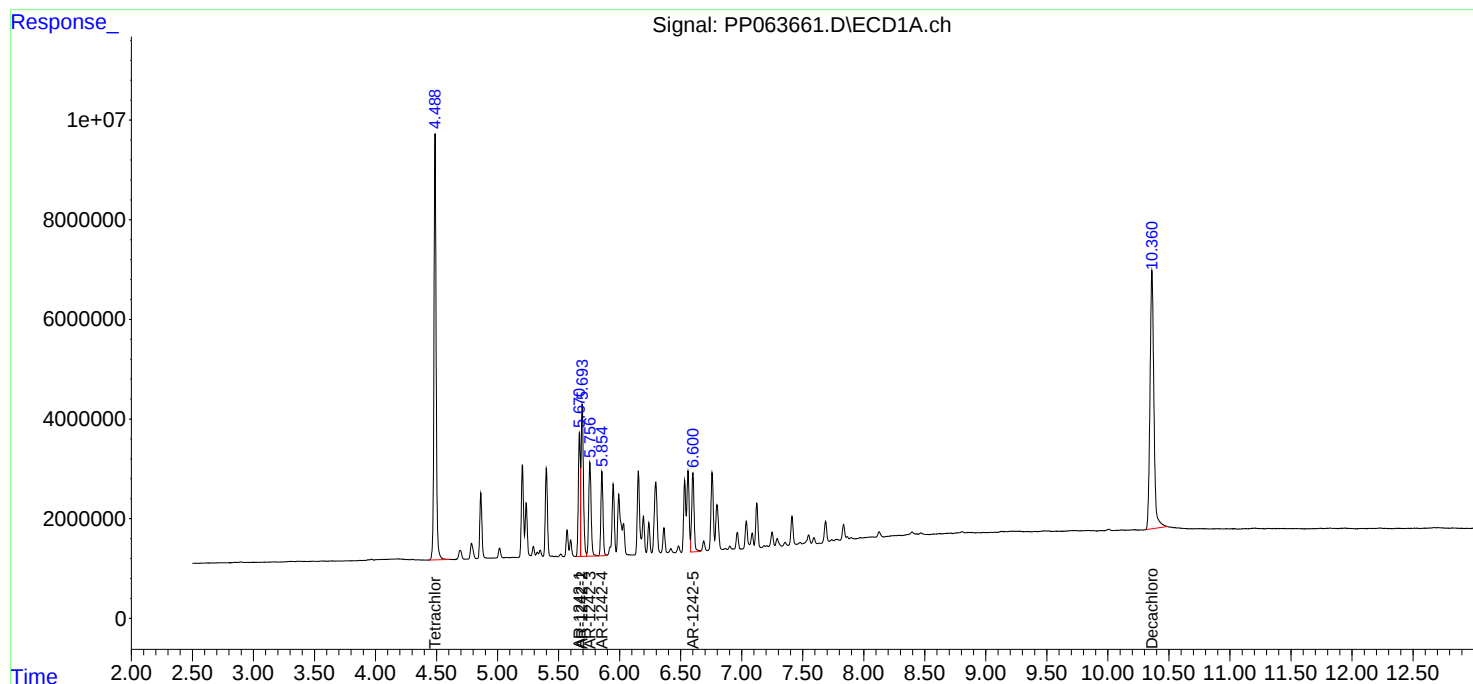
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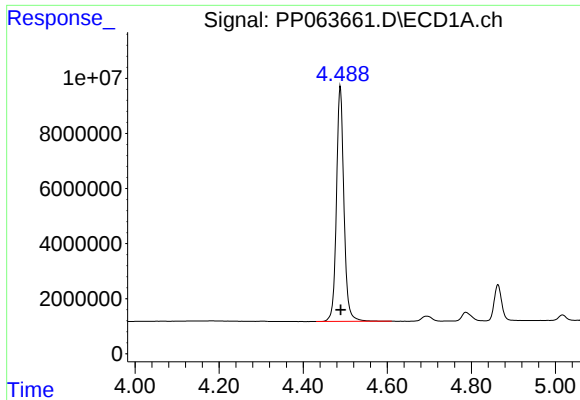
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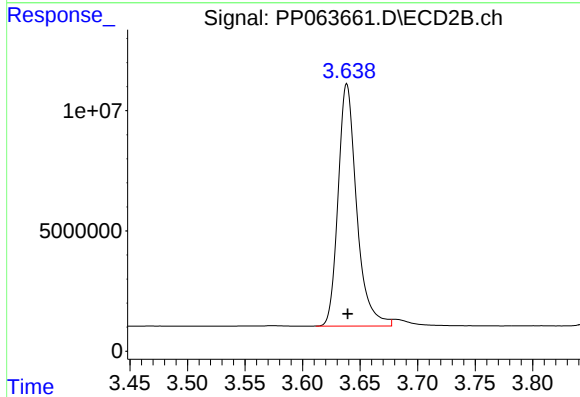
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: 0.000 min
Response: 105688248
Conc: 44.29 ng/ml

Instrument :
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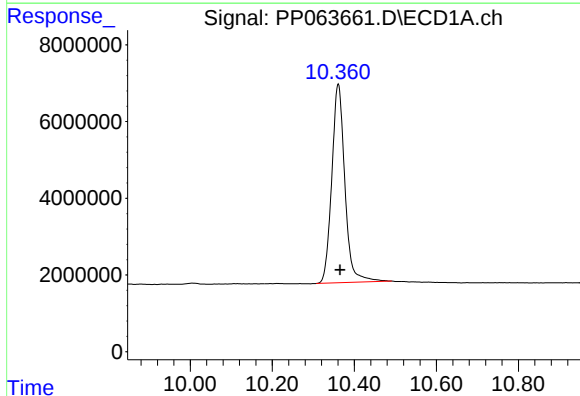
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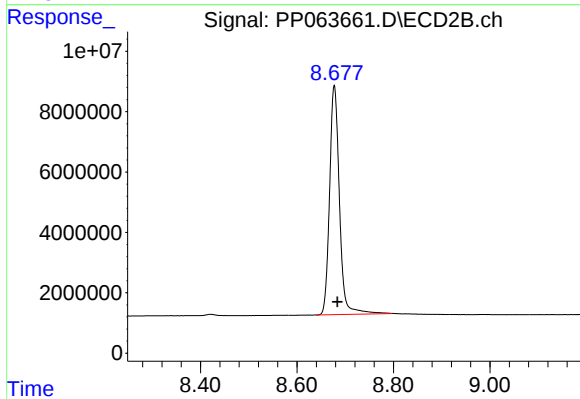
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.001 min
Response: 113240139
Conc: 47.43 ng/ml m



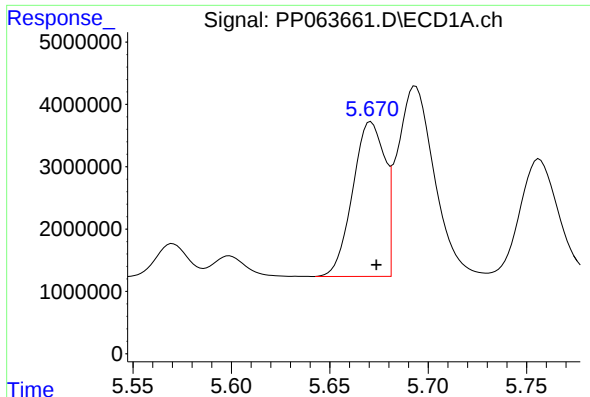
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: -0.004 min
Response: 114834696
Conc: 45.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: -0.007 min
Response: 107599853
Conc: 39.81 ng/ml m



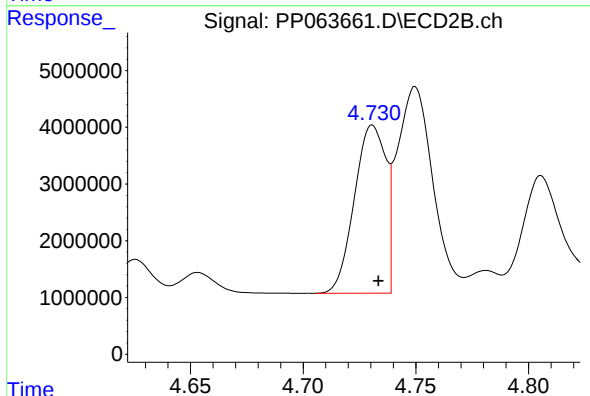
#16 AR-1242-1

R.T.: 5.671 min
Delta R.T.: -0.003 min
Response: 28003672
Conc: 464.27 ng/ml

Instrument :
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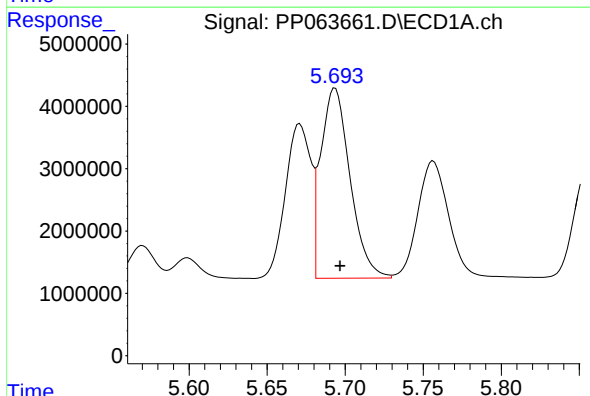
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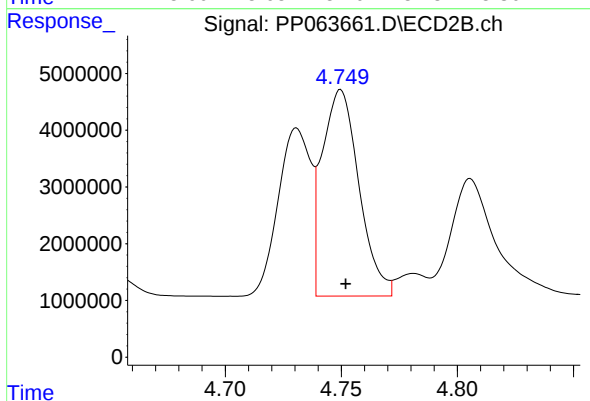
#16 AR-1242-1

R.T.: 4.731 min
Delta R.T.: -0.003 min
Response: 28797280
Conc: 488.50 ng/ml



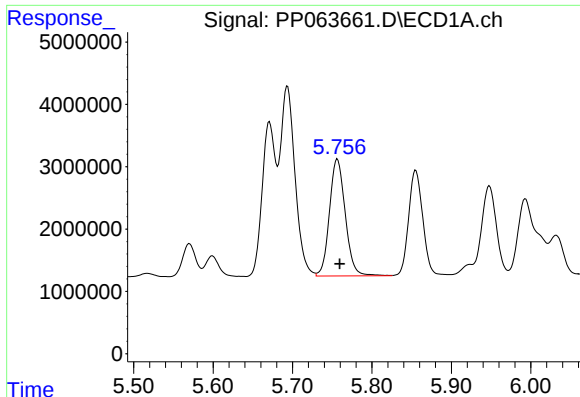
#17 AR-1242-2

R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 39917376
Conc: 464.85 ng/ml



#17 AR-1242-2

R.T.: 4.750 min
Delta R.T.: -0.002 min
Response: 40152468
Conc: 490.64 ng/ml



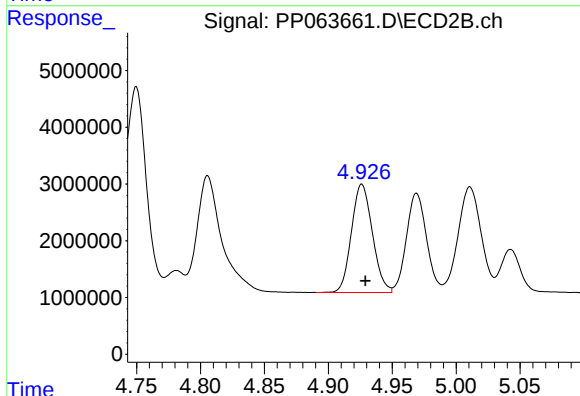
#18 AR-1242-3

R.T.: 5.756 min
Delta R.T.: -0.003 min
Response: 25909396
Conc: 460.96 ng/ml

Instrument :
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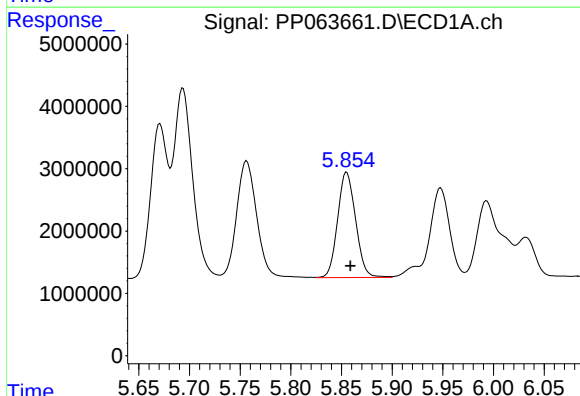
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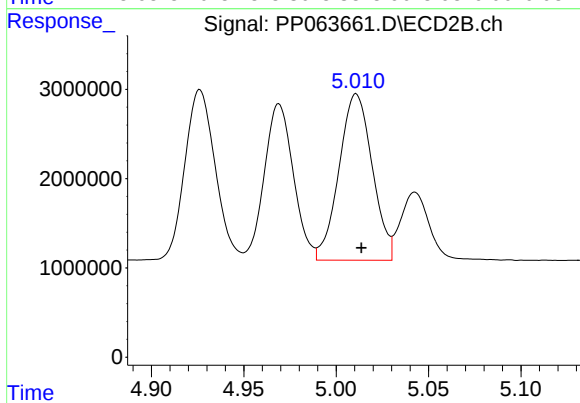
#18 AR-1242-3

R.T.: 4.926 min
Delta R.T.: -0.003 min
Response: 21787765
Conc: 485.44 ng/ml



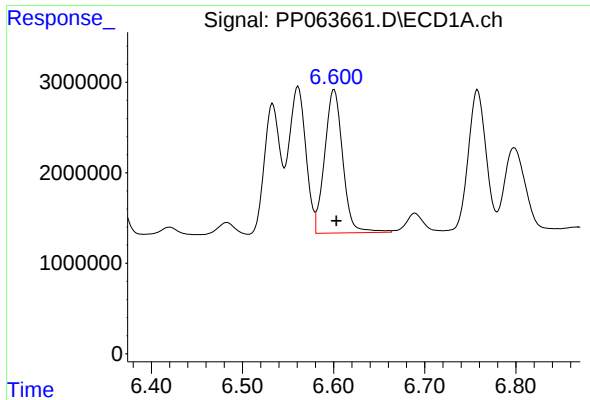
#19 AR-1242-4

R.T.: 5.855 min
Delta R.T.: -0.004 min
Response: 20847828
Conc: 463.34 ng/ml



#19 AR-1242-4

R.T.: 5.011 min
Delta R.T.: -0.003 min
Response: 23364122
Conc: 470.73 ng/ml



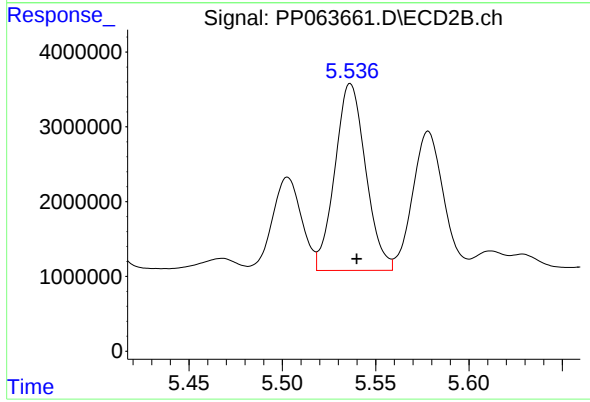
#20 AR-1242-5

R.T.: 6.601 min
Delta R.T.: -0.002 min
Response: 21879371
Conc: 488.55 ng/ml

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#20 AR-1242-5

R.T.: 5.536 min
Delta R.T.: -0.003 min
Response: 28665824
Conc: 491.20 ng/ml