

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062525\
 Data File : PP073267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2025 23:06
 Operator : YP\AJ
 Sample : Q2421-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 62325

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/26/2025
 Supervised By :mohammad ahmed 06/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:57:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 18 08:17:15 2025
 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...	4.489	3.785	40655952	34555650	19.261m	19.178
2) SA Decachlor...	10.179	8.790	32061822	28907330	18.762	21.658
Target Compounds						
16) L4 AR-1242-1	5.641	4.864	43947091	40266170	752.039	729.209
17) L4 AR-1242-2	5.663	4.882	67235057	59726557	776.796	751.406
18) L4 AR-1242-3	5.725	5.058	42125017	32709709	799.220	755.334
19) L4 AR-1242-4	5.822	5.142	36494175	32472836	830.201	782.406
20) L4 AR-1242-5	6.552	5.664	34391653	39047552	693.944	742.539

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

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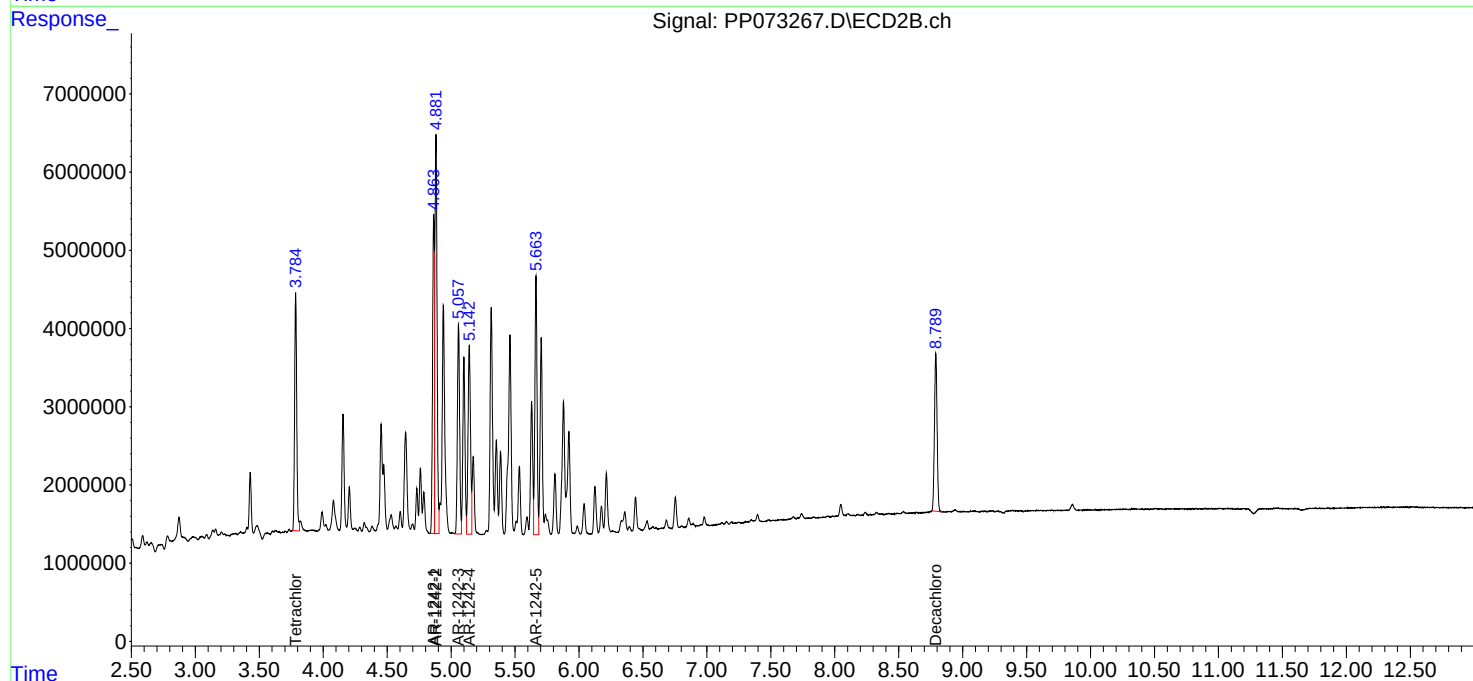
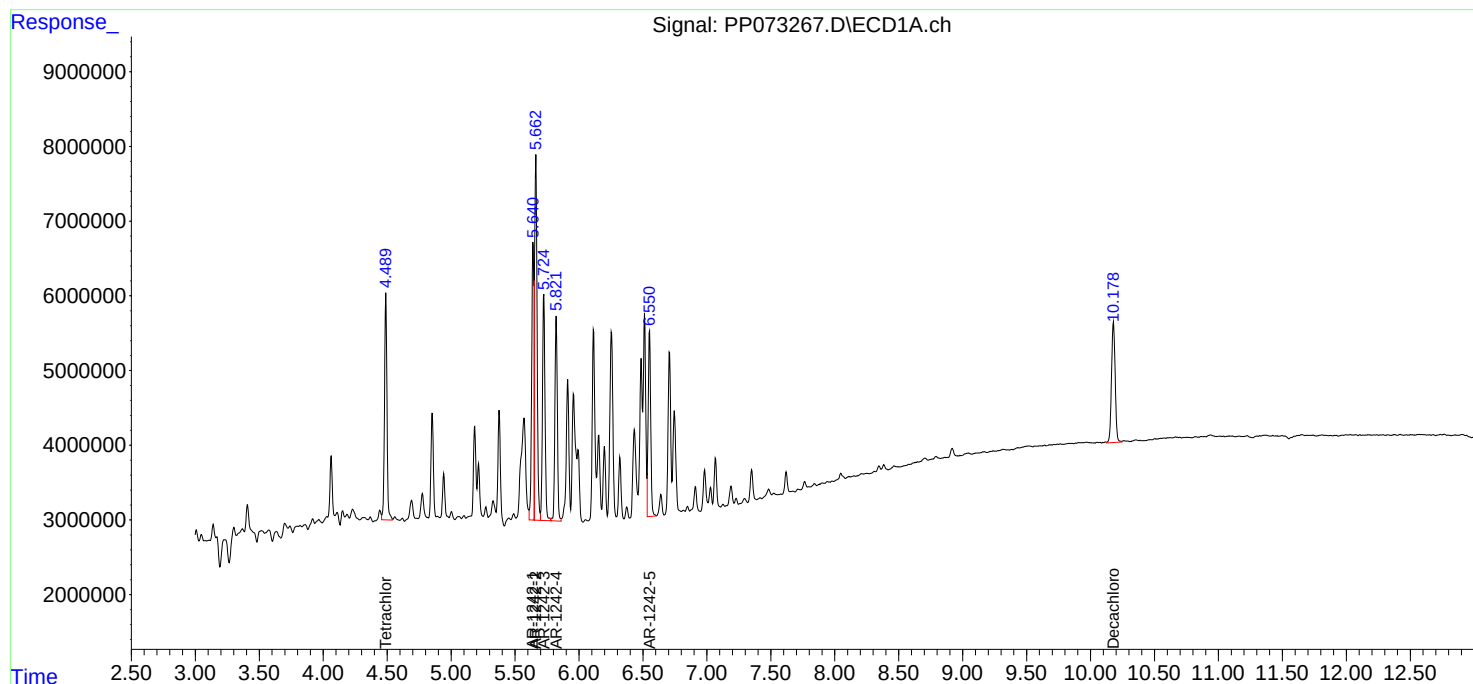
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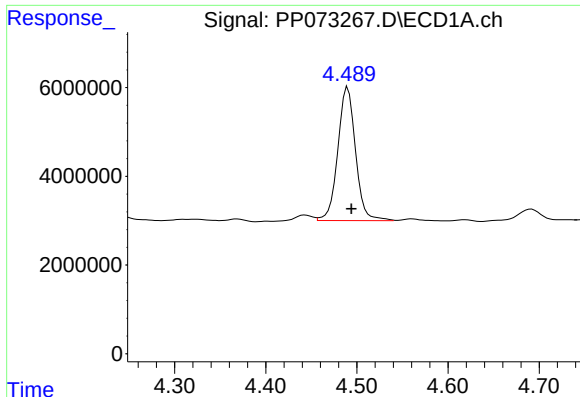
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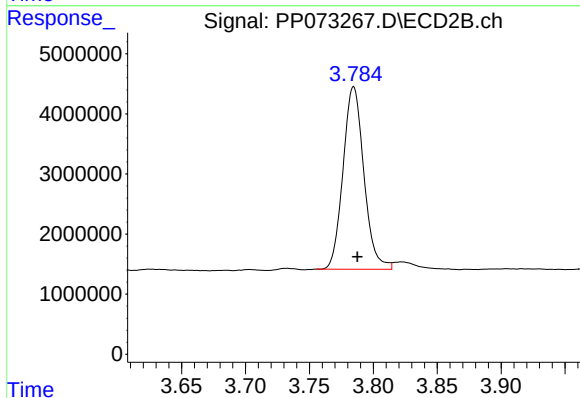
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.005 min
Response: 40655952
Conc: 19.26 ng/ml

Instrument :
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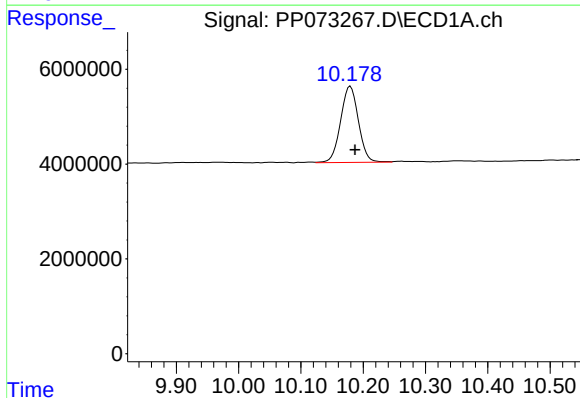
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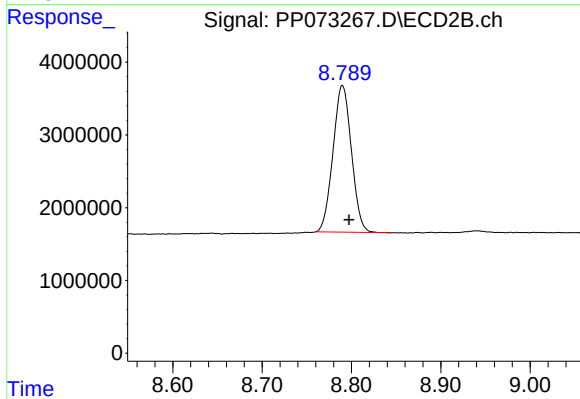
#1 Tetrachloro-m-xylene

R.T.: 3.785 min
Delta R.T.: -0.003 min
Response: 34555650
Conc: 19.18 ng/ml



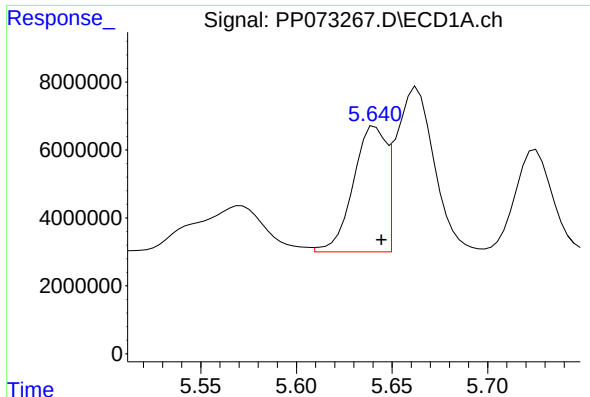
#2 Decachlorobiphenyl

R.T.: 10.179 min
Delta R.T.: -0.008 min
Response: 32061822
Conc: 18.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.790 min
Delta R.T.: -0.007 min
Response: 28907330
Conc: 21.66 ng/ml



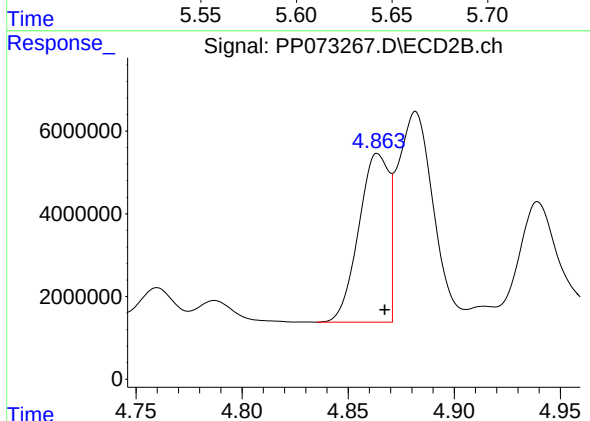
#16 AR-1242-1

R.T.: 5.641 min
Delta R.T.: -0.003 min
Response: 43947091
Conc: 752.04 ng/ml

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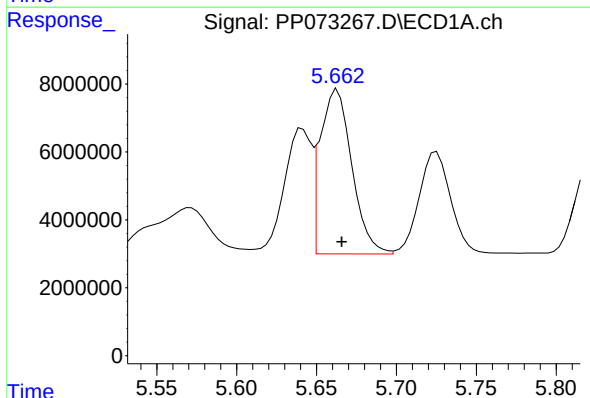
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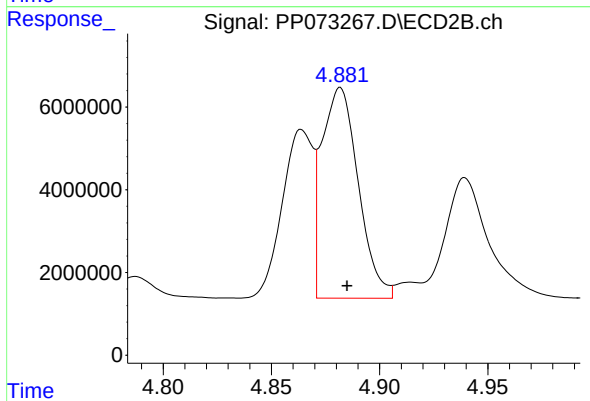
#16 AR-1242-1

R.T.: 4.864 min
Delta R.T.: -0.003 min
Response: 40266170
Conc: 729.21 ng/ml



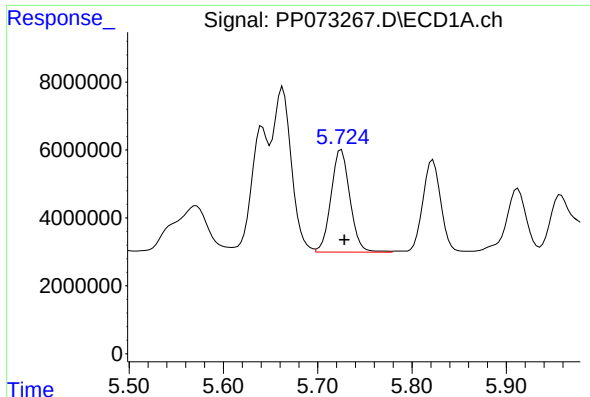
#17 AR-1242-2

R.T.: 5.663 min
Delta R.T.: -0.003 min
Response: 67235057
Conc: 776.80 ng/ml



#17 AR-1242-2

R.T.: 4.882 min
Delta R.T.: -0.003 min
Response: 59726557
Conc: 751.41 ng/ml



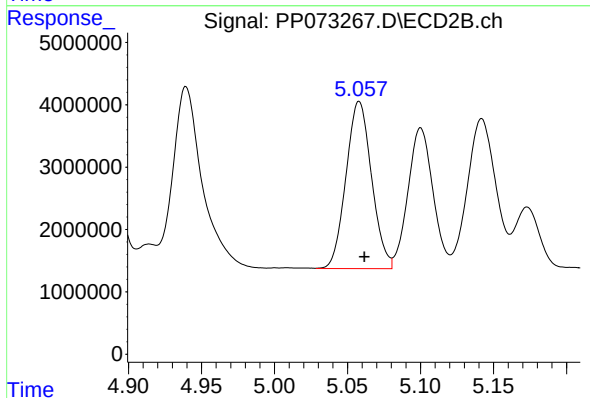
#18 AR-1242-3

R.T.: 5.725 min
Delta R.T.: -0.003 min
Response: 42125017
Conc: 799.22 ng/ml

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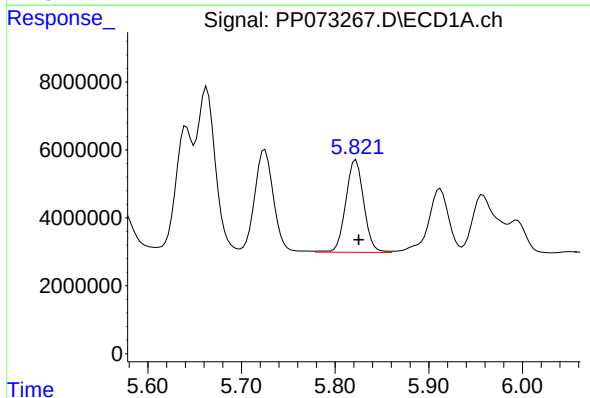
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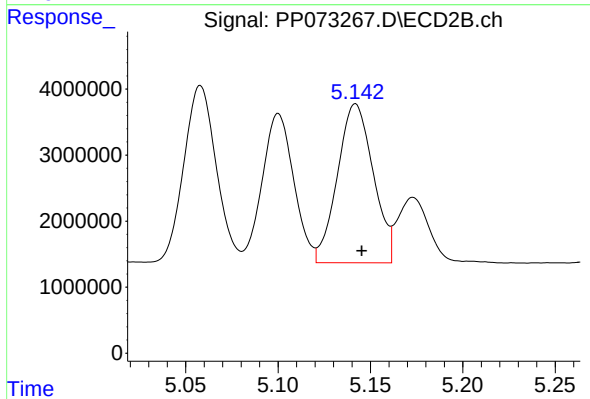
#18 AR-1242-3

R.T.: 5.058 min
Delta R.T.: -0.004 min
Response: 32709709
Conc: 755.33 ng/ml



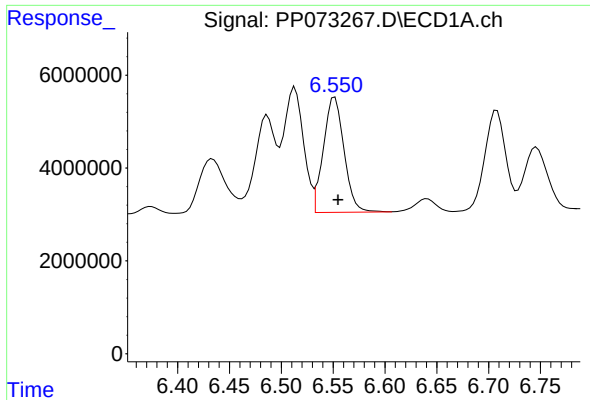
#19 AR-1242-4

R.T.: 5.822 min
Delta R.T.: -0.003 min
Response: 36494175
Conc: 830.20 ng/ml



#19 AR-1242-4

R.T.: 5.142 min
Delta R.T.: -0.003 min
Response: 32472836
Conc: 782.41 ng/ml



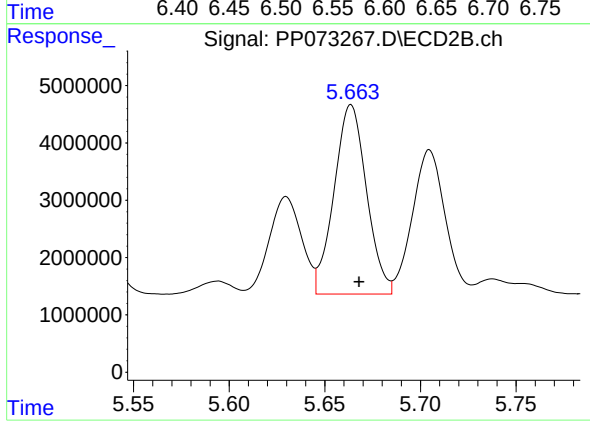
#20 AR-1242-5

R.T.: 6.552 min
Delta R.T.: -0.003 min
Response: 34391653
Conc: 693.94 ng/ml

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#20 AR-1242-5

R.T.: 5.664 min
Delta R.T.: -0.004 min
Response: 39047552
Conc: 742.54 ng/ml