

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120125\
 Data File : PP076667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2025 16:11
 Operator : YP\AJ
 Sample : Q3530-07
 Misc : LOD-MDL-1242-WATER-40 PPB-QT4-2025
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2025

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/02/2025
 Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 01:03:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 21 22:52:01 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...	4.612	3.771	43407538	51219974	23.649	24.590
2) SA Decachlor...	10.358	8.764	36352785	43767239	24.257	24.804
Target Compounds						
16) L4 AR-1242-1	5.764	4.849	2027476	2494210	39.041	43.382
17) L4 AR-1242-2	5.786	4.867	3163377	3227932	40.714	38.299
18) L4 AR-1242-3	5.847	5.041	1970917	1517159	39.171	34.449m
19) L4 AR-1242-4	5.945	5.124	1618646	1665154	38.928	38.501m
20) L4 AR-1242-5	6.673	5.645	1550663	2461341	33.544m	42.202m#

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

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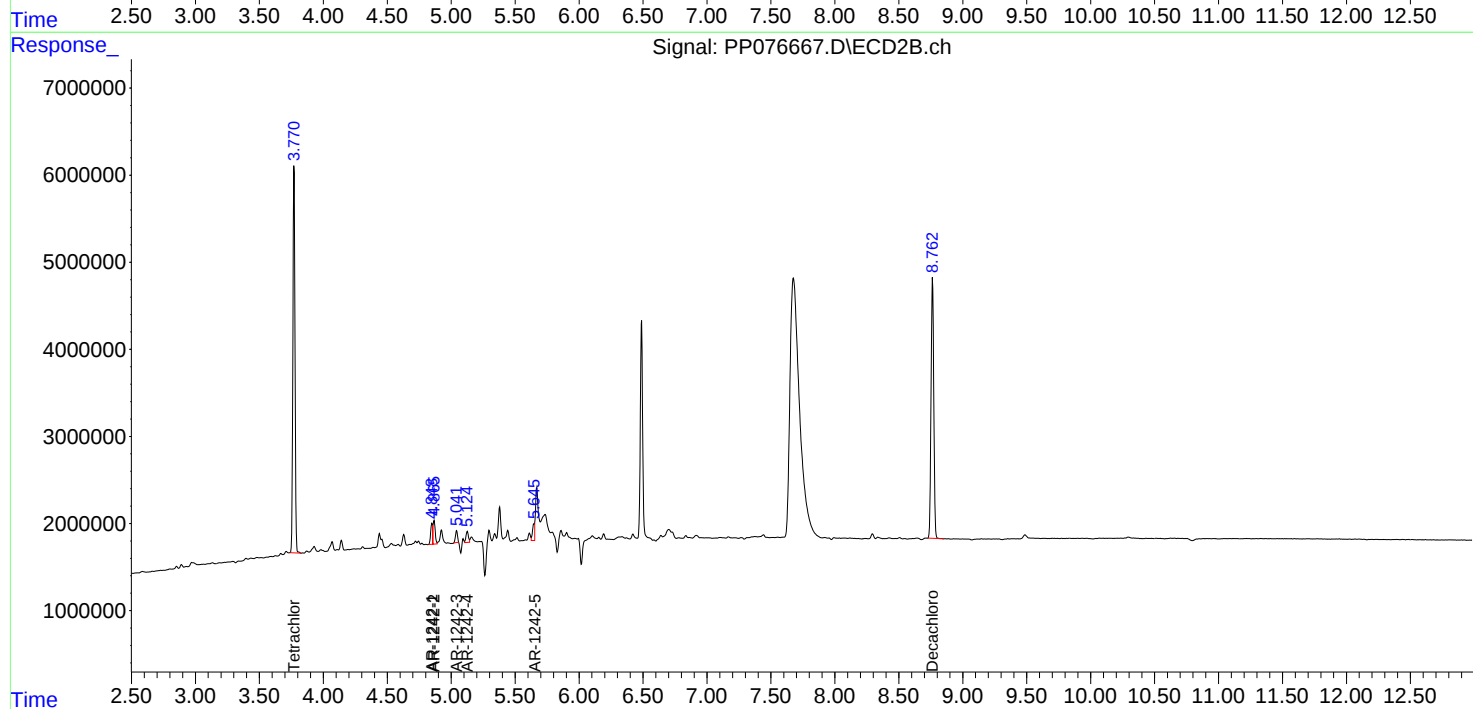
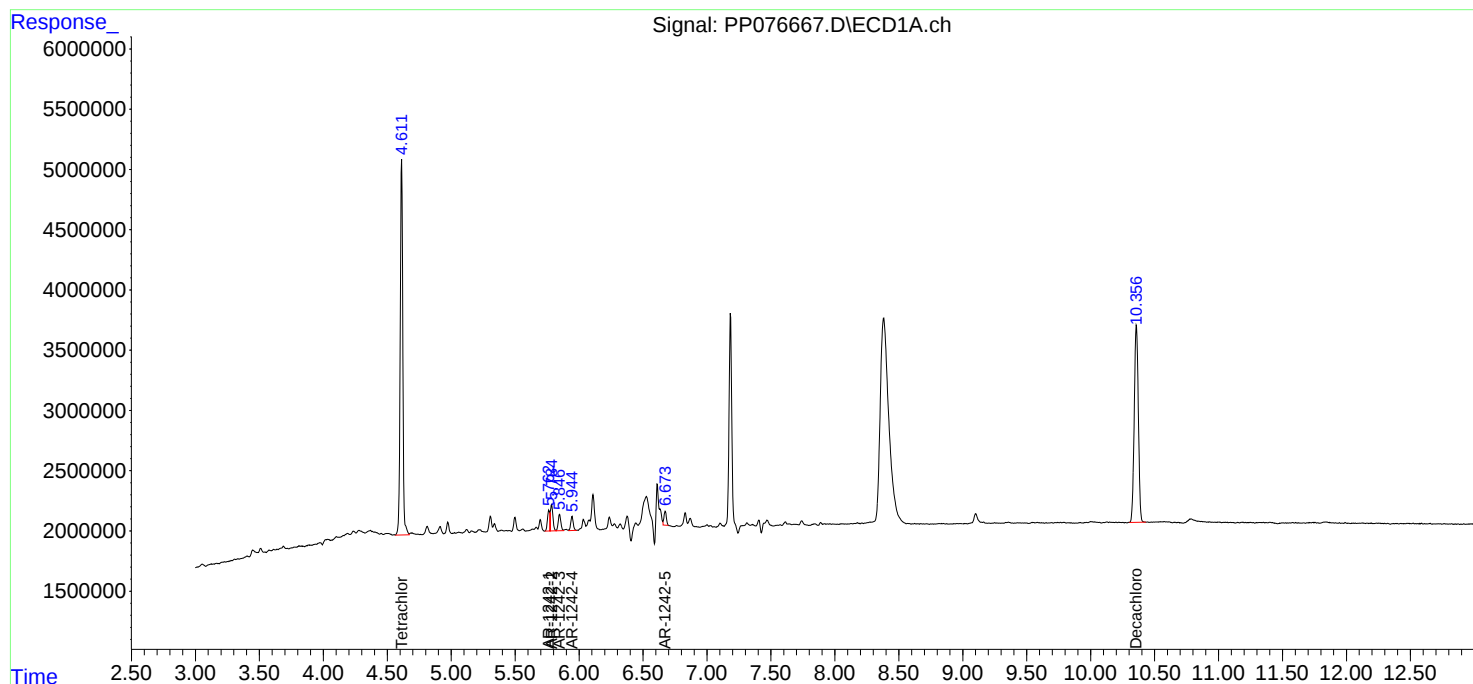
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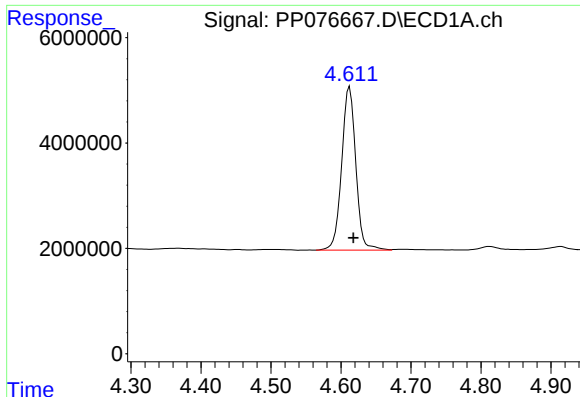
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 01:03:38 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response 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





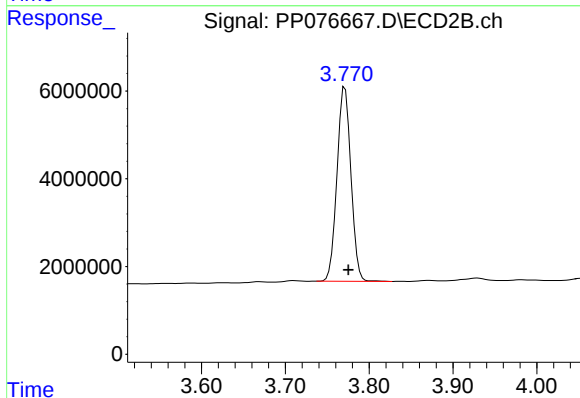
#1 Tetrachloro-m-xylene

R.T.: 4.612 min
Delta R.T.: -0.006 min
Response: 43407538
Conc: 23.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
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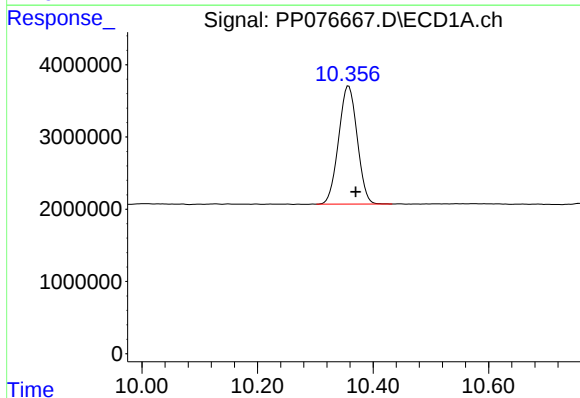
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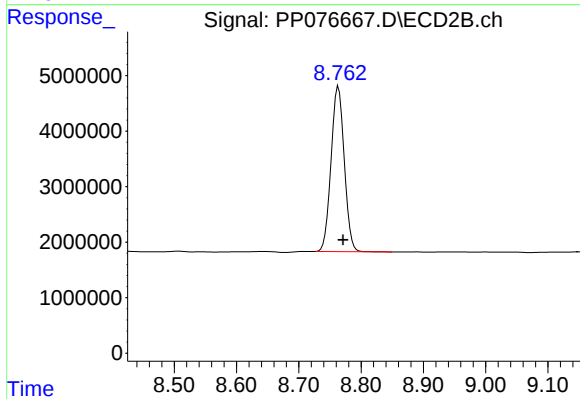
#1 Tetrachloro-m-xylene

R.T.: 3.771 min
Delta R.T.: -0.004 min
Response: 51219974
Conc: 24.59 ng/ml



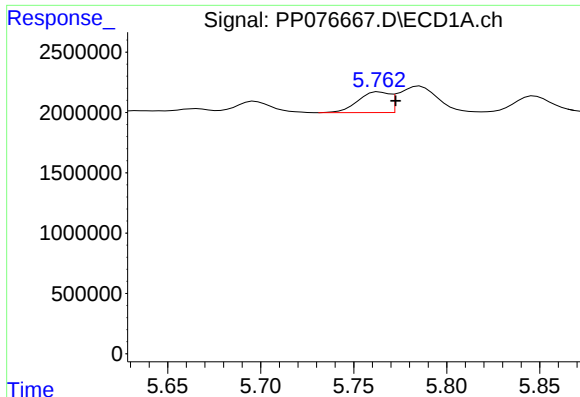
#2 Decachlorobiphenyl

R.T.: 10.358 min
Delta R.T.: -0.012 min
Response: 36352785
Conc: 24.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: -0.008 min
Response: 43767239
Conc: 24.80 ng/ml



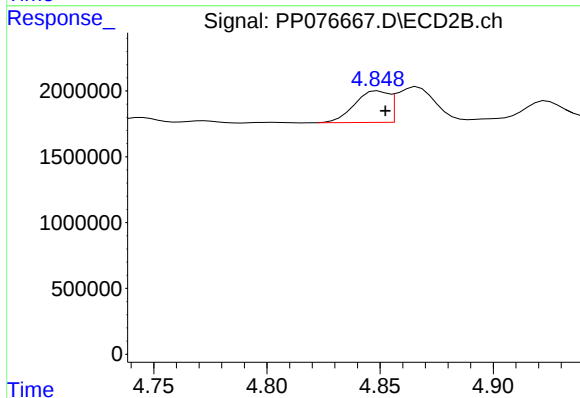
#16 AR-1242-1

R.T.: 5.764 min
Delta R.T.: -0.009 min
Response: 2027476
Conc: 39.04 ng/ml

Instrument :
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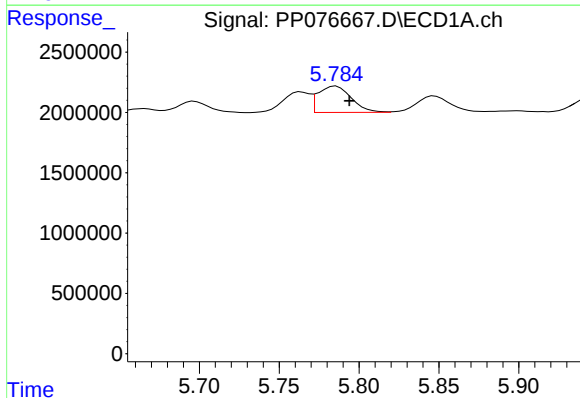
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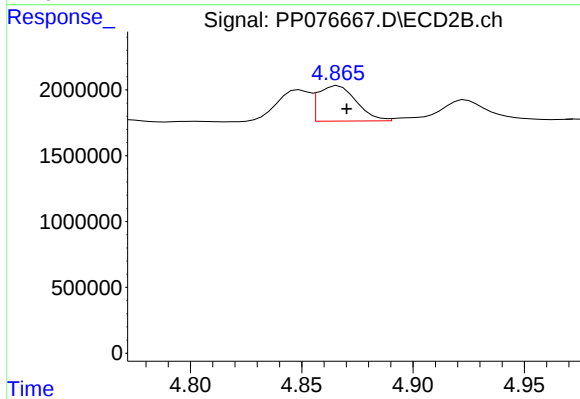
#16 AR-1242-1

R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 2494210
Conc: 43.38 ng/ml



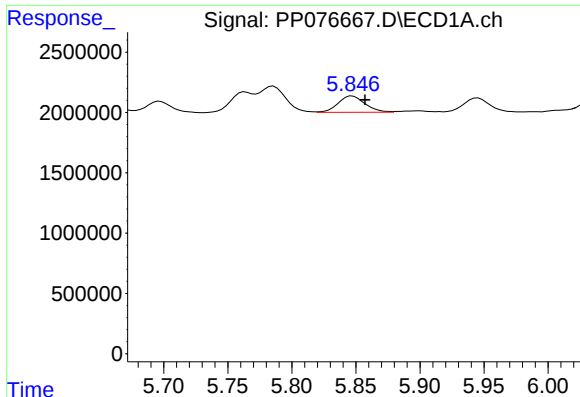
#17 AR-1242-2

R.T.: 5.786 min
Delta R.T.: -0.008 min
Response: 3163377
Conc: 40.71 ng/ml



#17 AR-1242-2

R.T.: 4.867 min
Delta R.T.: -0.004 min
Response: 3227932
Conc: 38.30 ng/ml



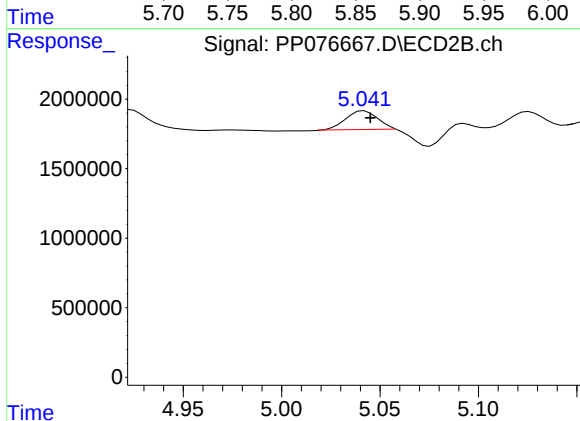
#18 AR-1242-3

R.T.: 5.847 min
Delta R.T.: -0.010 min
Response: 1970917
Conc: 39.17 ng/ml

Instrument :
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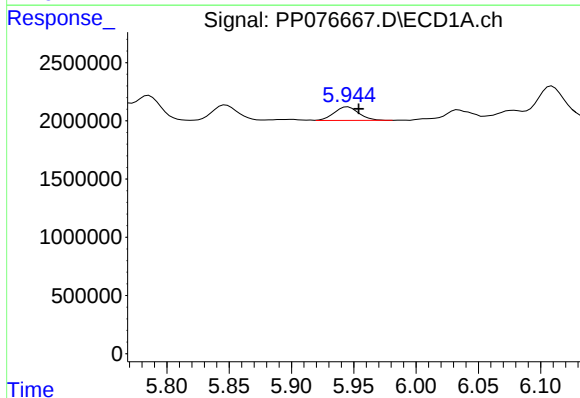
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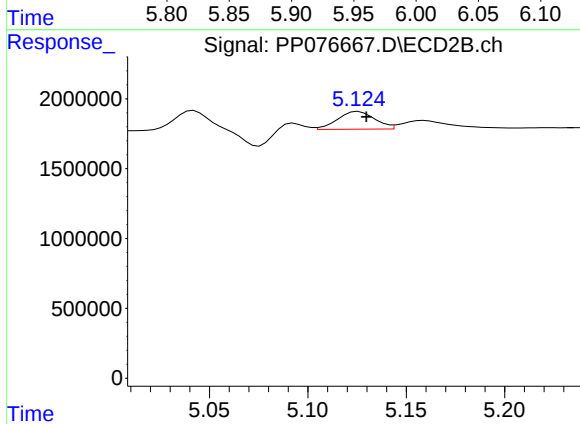
#18 AR-1242-3

R.T.: 5.041 min
Delta R.T.: -0.004 min
Response: 1517159
Conc: 34.45 ng/ml m



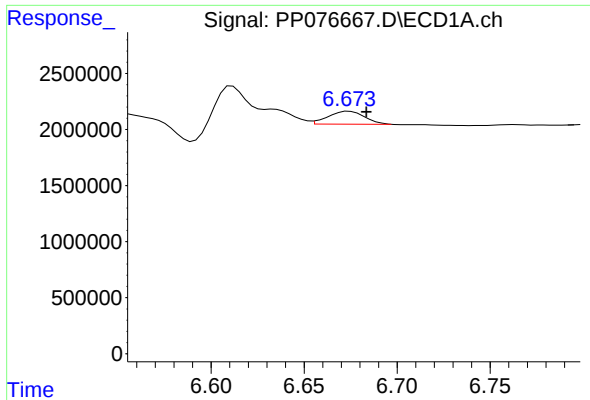
#19 AR-1242-4

R.T.: 5.945 min
Delta R.T.: -0.009 min
Response: 1618646
Conc: 38.93 ng/ml



#19 AR-1242-4

R.T.: 5.124 min
Delta R.T.: -0.005 min
Response: 1665154
Conc: 38.50 ng/ml m



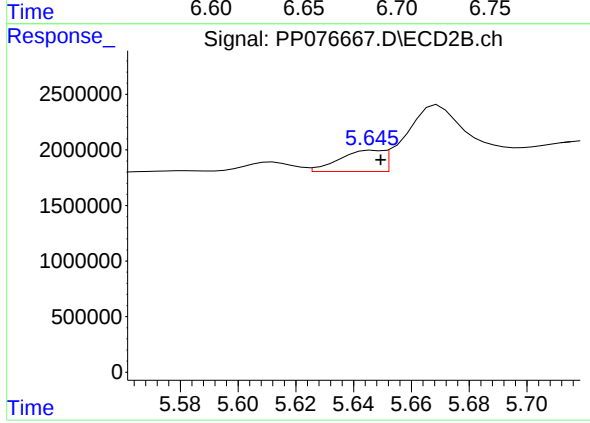
#20 AR-1242-5

R.T.: 6.673 min
Delta R.T.: -0.011 min
Response: 1550663
Conc: 33.54 ng/ml

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#20 AR-1242-5

R.T.: 5.645 min
Delta R.T.: -0.004 min
Response: 2461341
Conc: 42.20 ng/ml m