

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120125\
 Data File : PP076679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2025 19:45
 Operator : YP\AJ
 Sample : Q3530-01
 Misc : LOD-MDL-1248-SOIL-25 PPB-QT4-2025
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-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 01:08:30 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...	4.613	3.772	38262102	43608000	20.845	20.936
2) SA Decachlor...	10.359	8.763	32761671	37830869	21.860	21.440
Target Compounds						
21) L5 AR-1248-1	5.763	4.849	817033	985682	20.194	22.363
22) L5 AR-1248-2	6.035	5.087	1399674	1123507	24.822	19.295
23) L5 AR-1248-3	6.238	5.126	1594051	1275322	25.580	20.776
24) L5 AR-1248-4	6.633	5.295	1988525	1618007	26.819m	22.108m
25) L5 AR-1248-5	6.674	5.689	2055300	1907097	28.266m	22.660m

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

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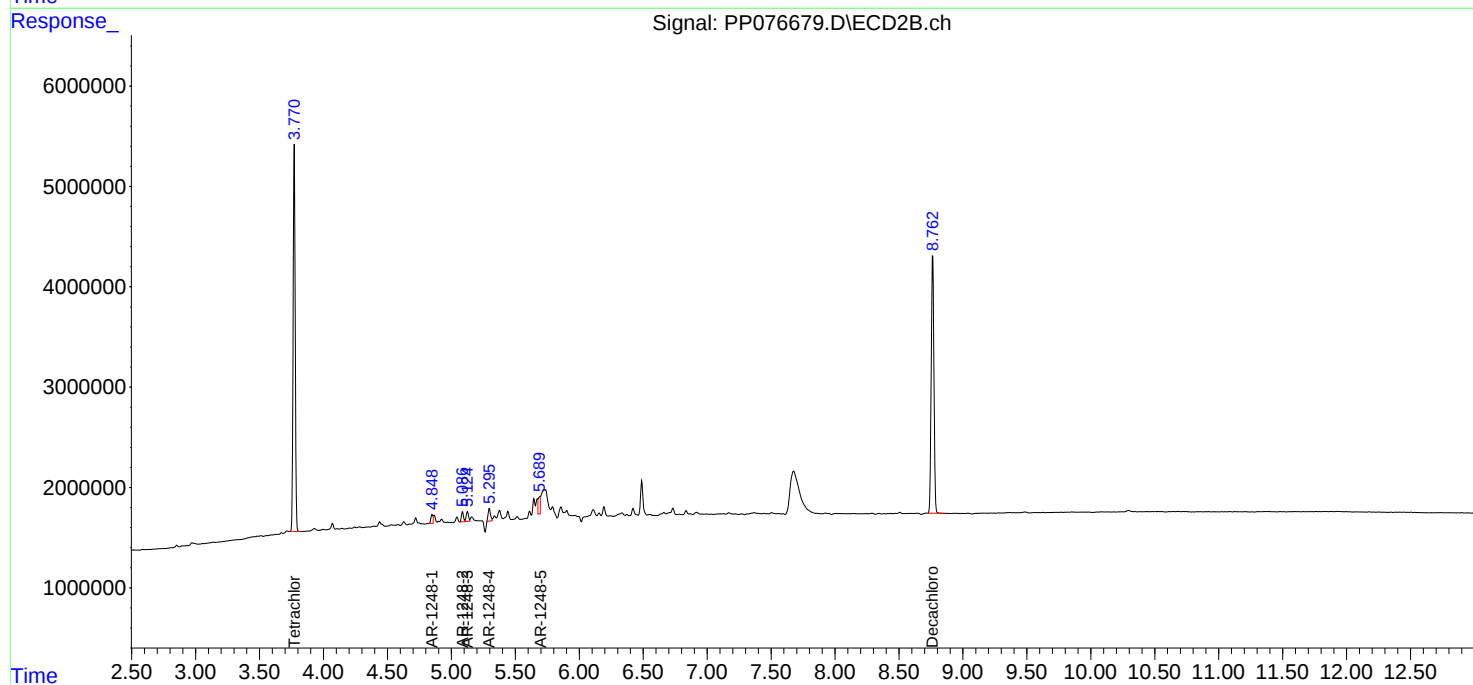
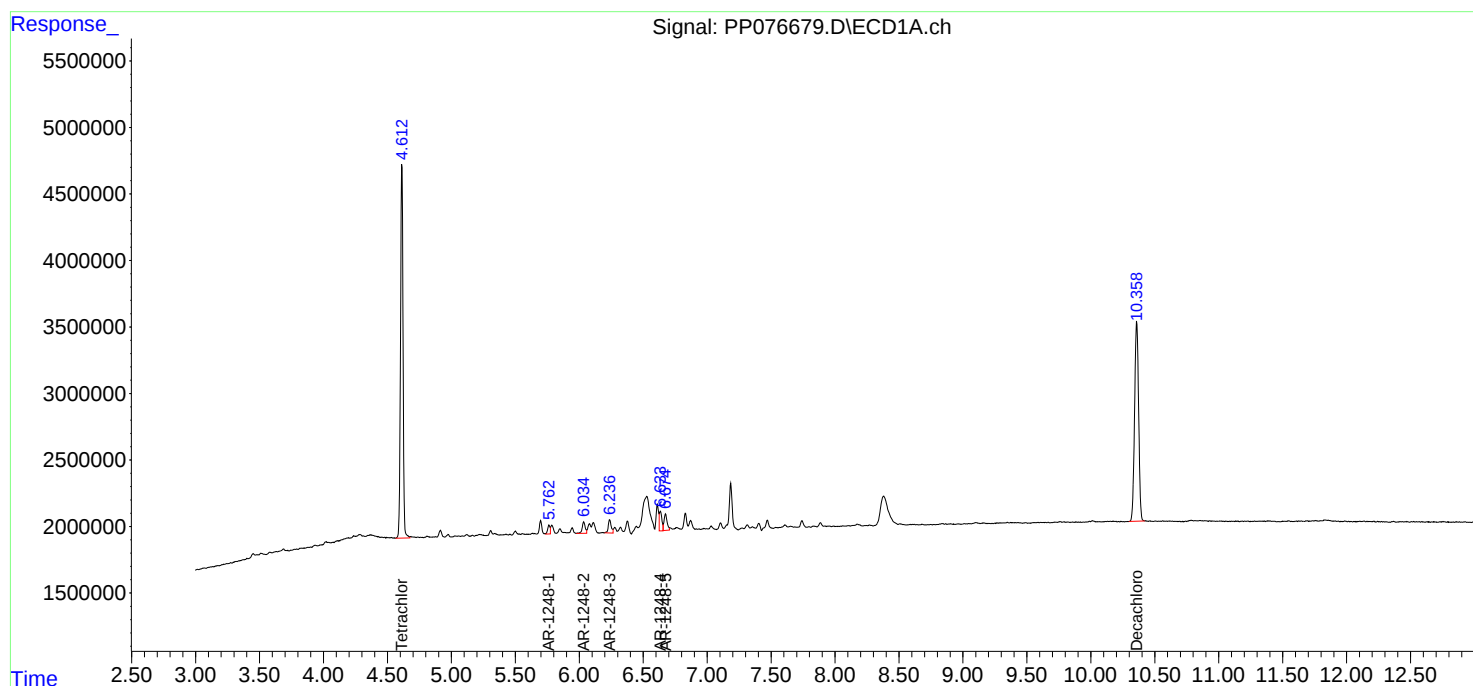
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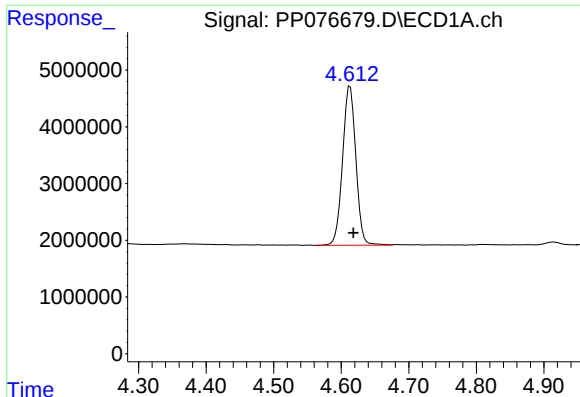
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 01:08:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response 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





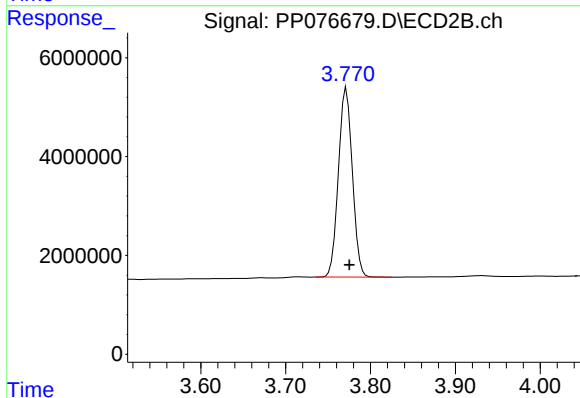
#1 Tetrachloro-m-xylene

R.T.: 4.613 min
Delta R.T.: -0.005 min
Response: 38262102
Conc: 20.85 ng/ml

Instrument :
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ClientSampleId :
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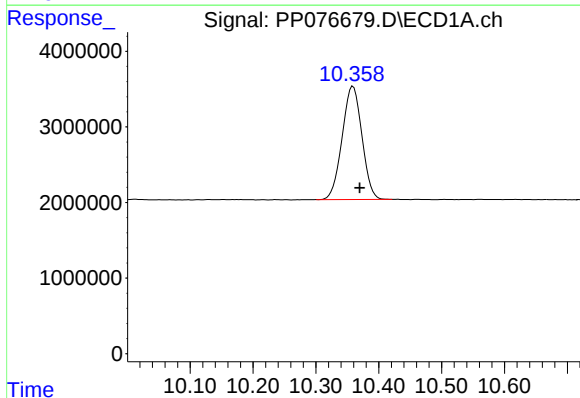
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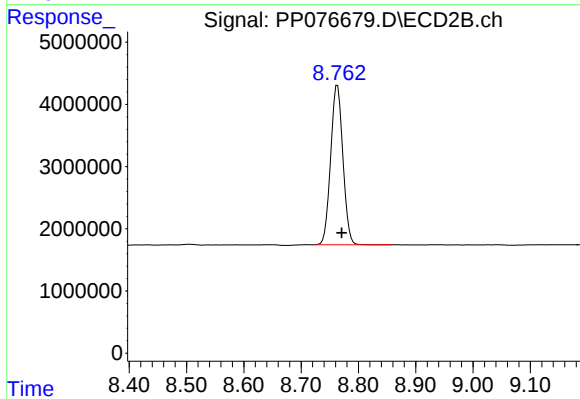
#1 Tetrachloro-m-xylene

R.T.: 3.772 min
Delta R.T.: -0.003 min
Response: 43608000
Conc: 20.94 ng/ml



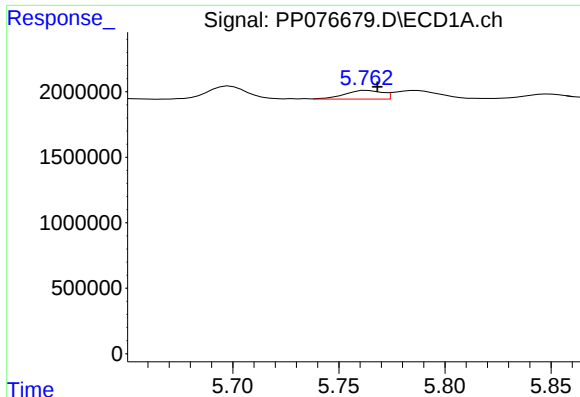
#2 Decachlorobiphenyl

R.T.: 10.359 min
Delta R.T.: -0.011 min
Response: 32761671
Conc: 21.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.763 min
Delta R.T.: -0.008 min
Response: 37830869
Conc: 21.44 ng/ml



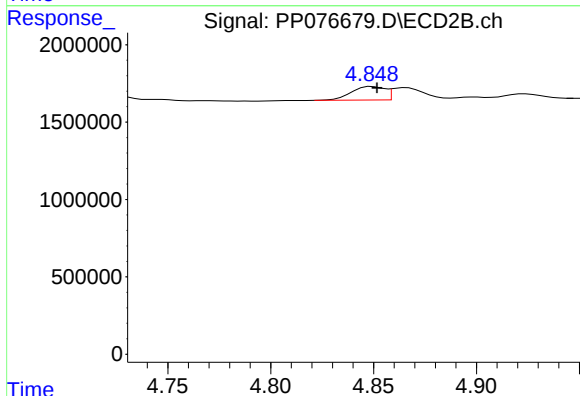
#21 AR-1248-1

R.T.: 5.763 min
Delta R.T.: -0.005 min
Response: 817033
Conc: 20.19 ng/ml

Instrument :
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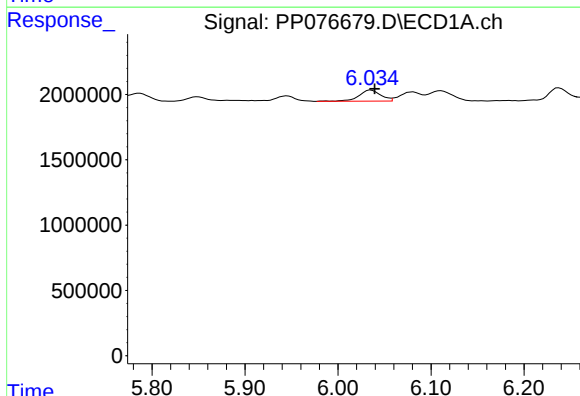
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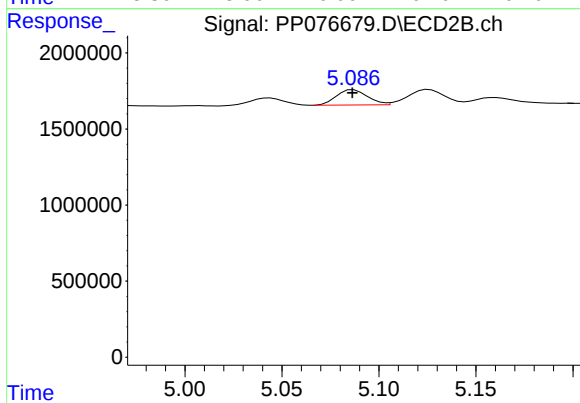
#21 AR-1248-1

R.T.: 4.849 min
Delta R.T.: -0.002 min
Response: 985682
Conc: 22.36 ng/ml



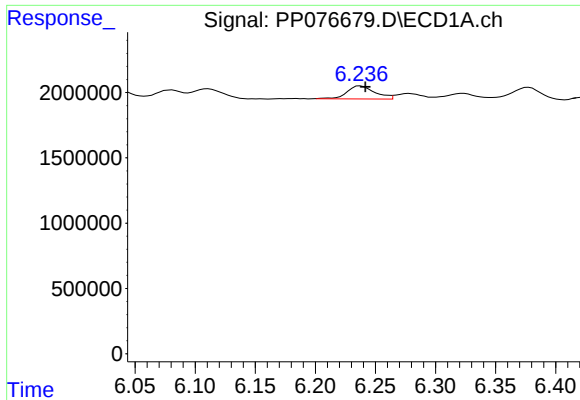
#22 AR-1248-2

R.T.: 6.035 min
Delta R.T.: -0.004 min
Response: 1399674
Conc: 24.82 ng/ml



#22 AR-1248-2

R.T.: 5.087 min
Delta R.T.: 0.000 min
Response: 1123507
Conc: 19.30 ng/ml



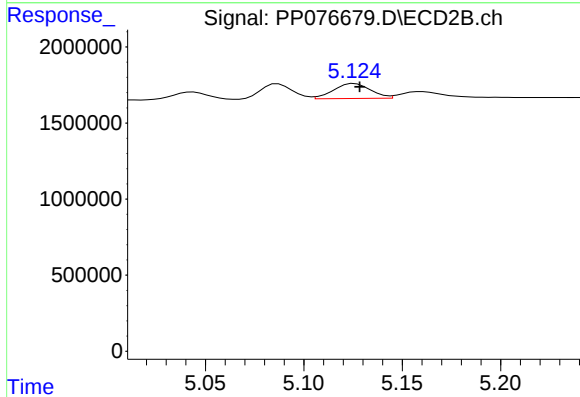
#23 AR-1248-3

R.T.: 6.238 min
Delta R.T.: -0.004 min
Response: 1594051
Conc: 25.58 ng/ml

Instrument :
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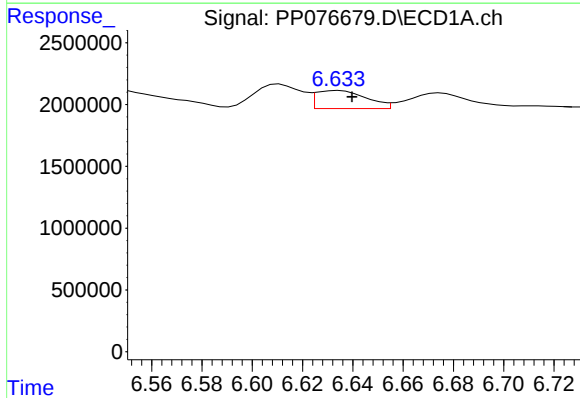
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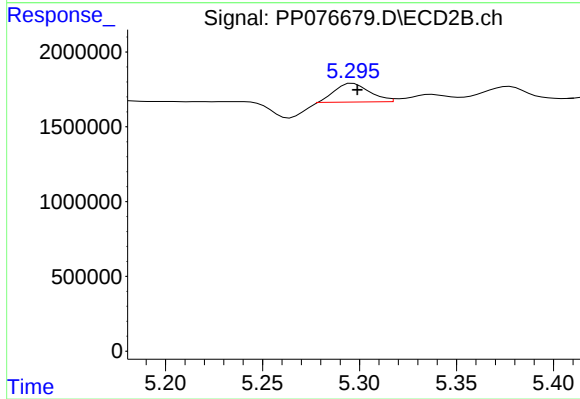
#23 AR-1248-3

R.T.: 5.126 min
Delta R.T.: -0.003 min
Response: 1275322
Conc: 20.78 ng/ml



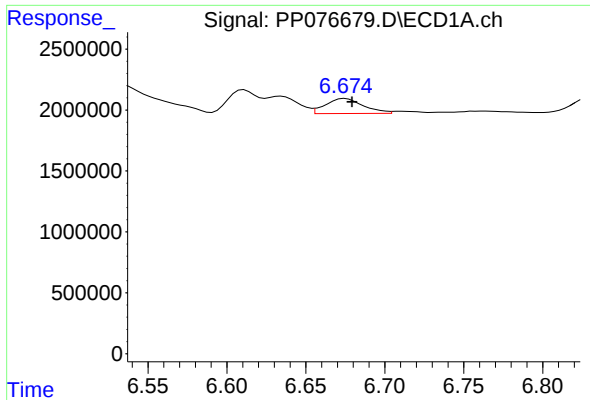
#24 AR-1248-4

R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 1988525
Conc: 26.82 ng/ml m



#24 AR-1248-4

R.T.: 5.295 min
Delta R.T.: -0.004 min
Response: 1618007
Conc: 22.11 ng/ml m



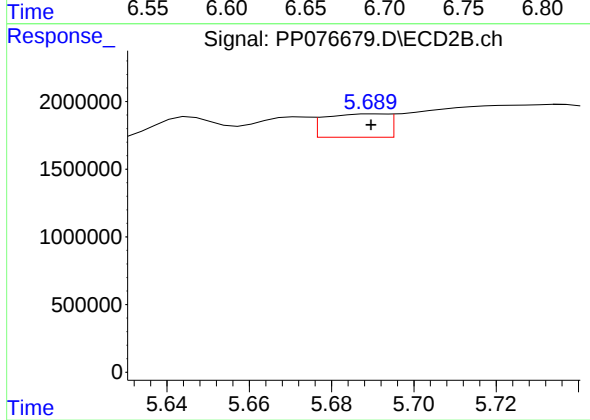
#25 AR-1248-5

R.T.: 6.674 min
Delta R.T.: -0.006 min
Response: 2055300
Conc: 28.27 ng/ml

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#25 AR-1248-5

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 1907097
Conc: 22.66 ng/ml m