

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120125\
 Data File : PP076677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2025 19:12
 Operator : YP\AJ
 Sample : Q3530-01
 Misc : LOD-MDL-1232-SOIL-25 PPB-QT4-2025
 ALS Vial : 8 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/03/2025
 Supervised By : Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 01:07:44 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	3.770	39169597	45172362	21.340	21.687
2) SA Decachlor...	10.356	8.762	33368878	38664915	22.266	21.912
Target Compounds						
11) L3 AR-1232-1	4.973	4.141	1058573	1066210	24.350	22.646
12) L3 AR-1232-2	5.500	4.865	498555	1015301	22.292	22.016
13) L3 AR-1232-3	5.785	5.039	1007961	561568	22.948	23.166m
14) L3 AR-1232-4	5.944	5.123	705612	435203	31.073	20.211m#
15) L3 AR-1232-5	6.034	5.294	474861	704608	28.223	29.937m

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

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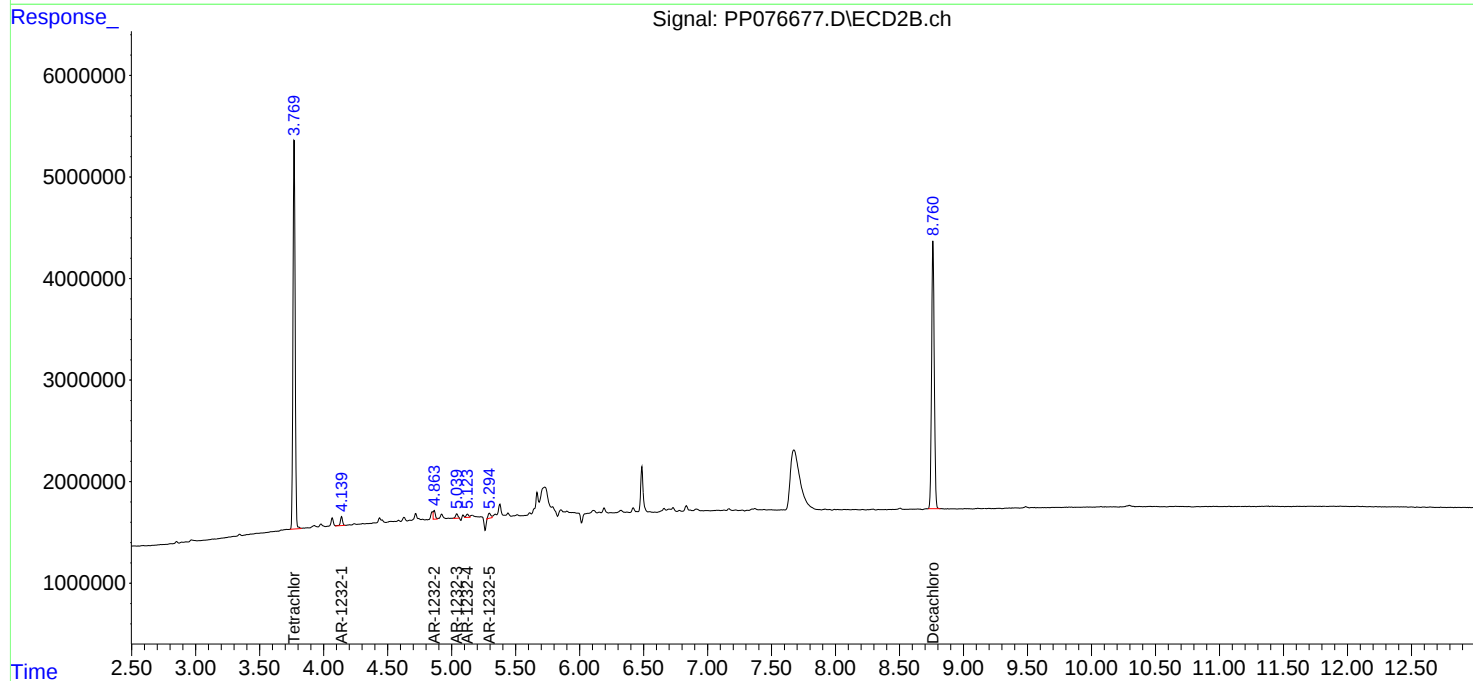
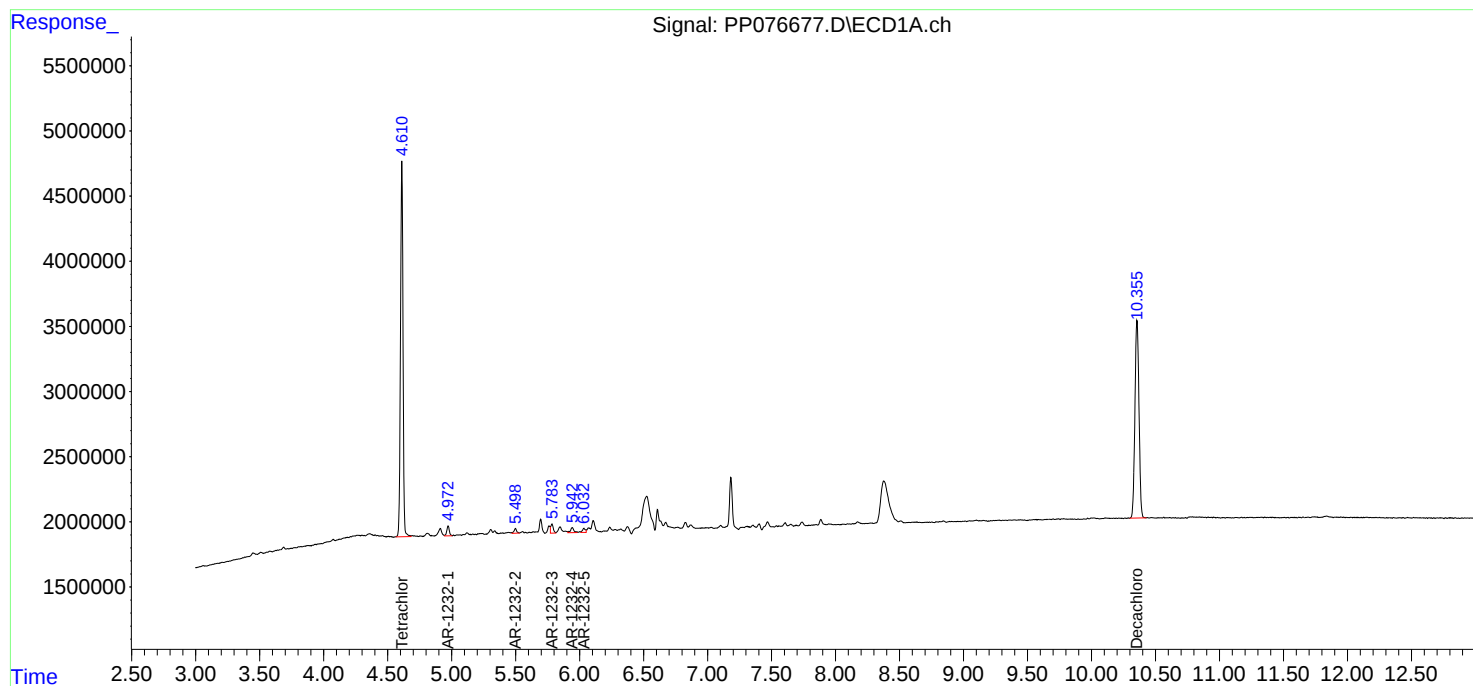
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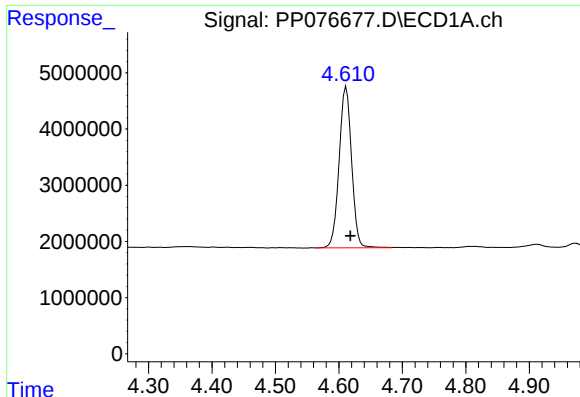
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Integration File signal 2: autoint2.e
Quant Time: Dec 02 01:07:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response via : Initial Calibration
Integrator: 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





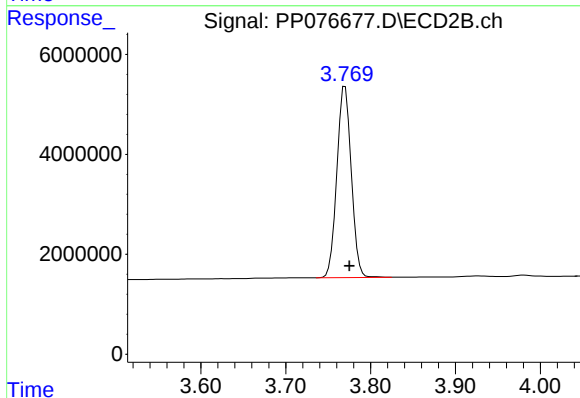
#1 Tetrachloro-m-xylene

R.T.: 4.612 min
Delta R.T.: -0.006 min
Response: 39169597
Conc: 21.34 ng/ml

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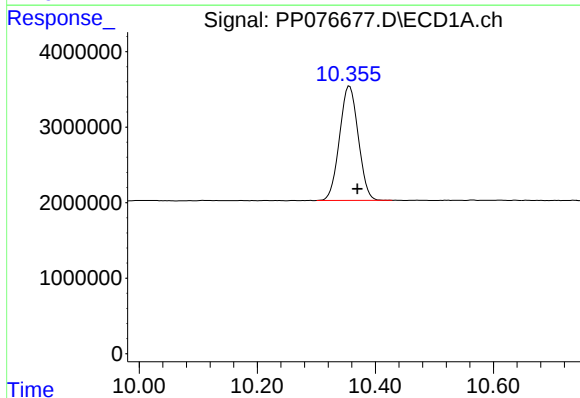
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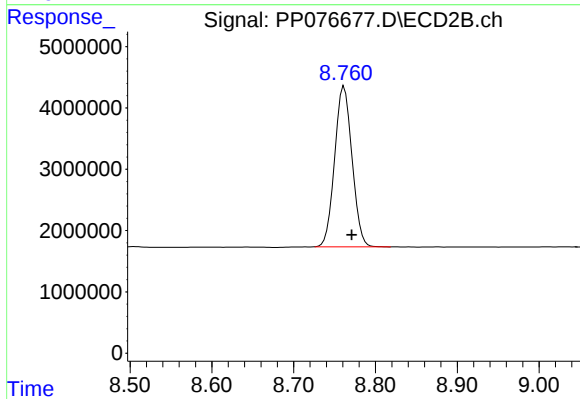
#1 Tetrachloro-m-xylene

R.T.: 3.770 min
Delta R.T.: -0.005 min
Response: 45172362
Conc: 21.69 ng/ml



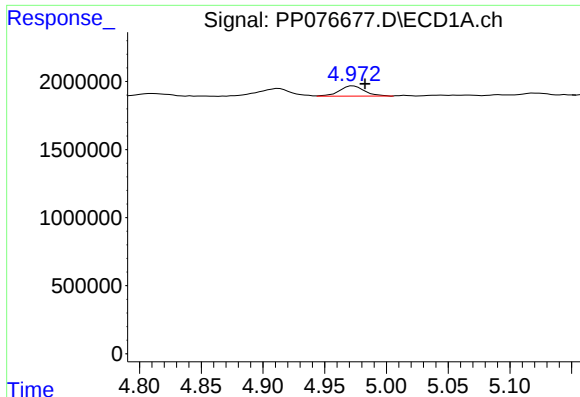
#2 Decachlorobiphenyl

R.T.: 10.356 min
Delta R.T.: -0.013 min
Response: 33368878
Conc: 22.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.762 min
Delta R.T.: -0.009 min
Response: 38664915
Conc: 21.91 ng/ml



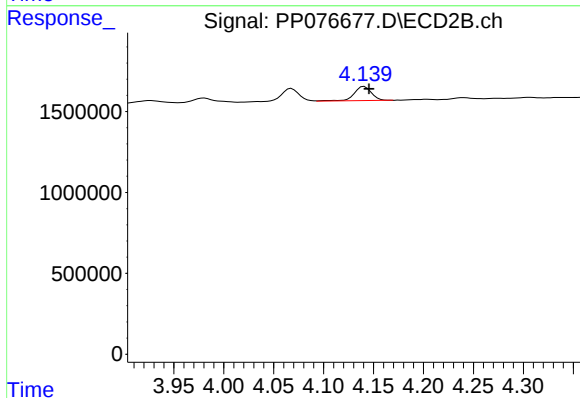
#11 AR-1232-1

R.T.: 4.973 min
Delta R.T.: -0.010 min
Response: 1058573
Conc: 24.35 ng/ml

Instrument :
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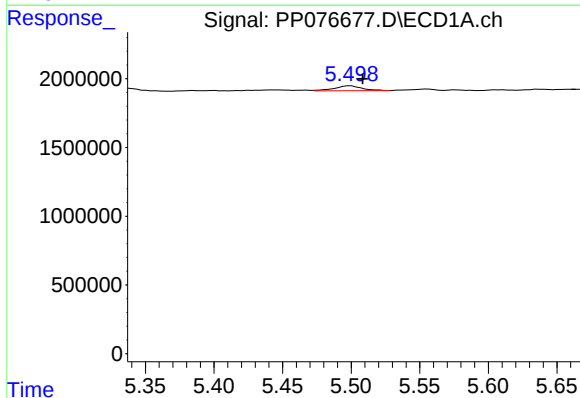
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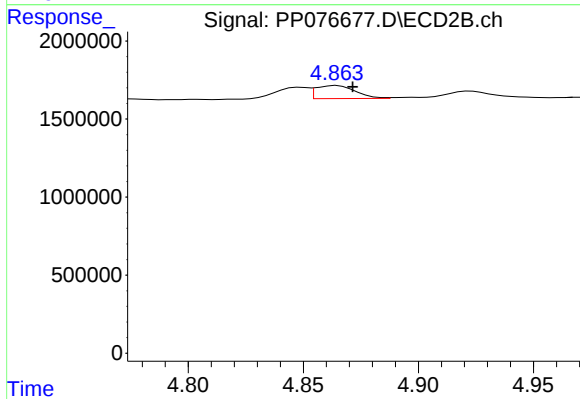
#11 AR-1232-1

R.T.: 4.141 min
Delta R.T.: -0.005 min
Response: 1066210
Conc: 22.65 ng/ml



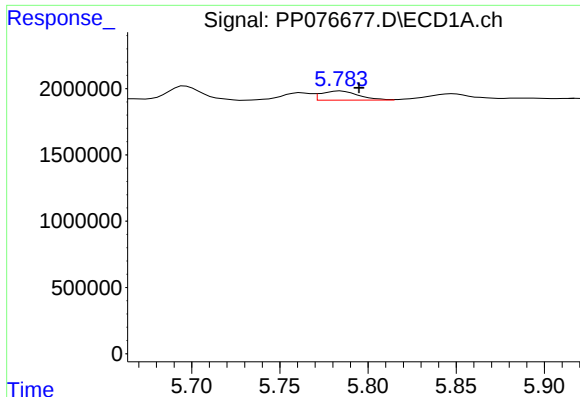
#12 AR-1232-2

R.T.: 5.500 min
Delta R.T.: -0.009 min
Response: 498555
Conc: 22.29 ng/ml



#12 AR-1232-2

R.T.: 4.865 min
Delta R.T.: -0.007 min
Response: 1015301
Conc: 22.02 ng/ml



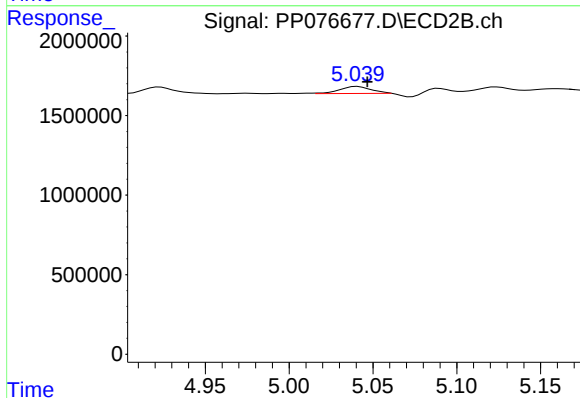
#13 AR-1232-3

R.T.: 5.785 min
Delta R.T.: -0.010 min
Response: 1007961
Conc: 22.95 ng/ml

Instrument :
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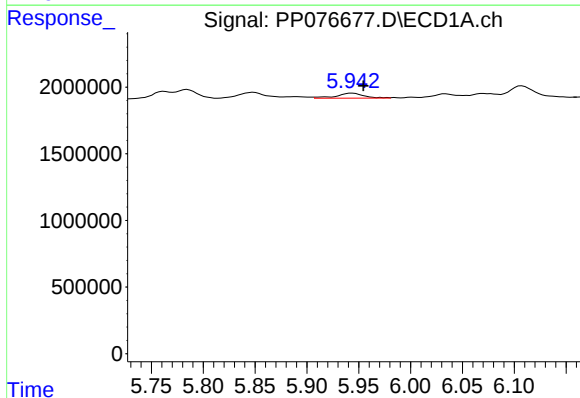
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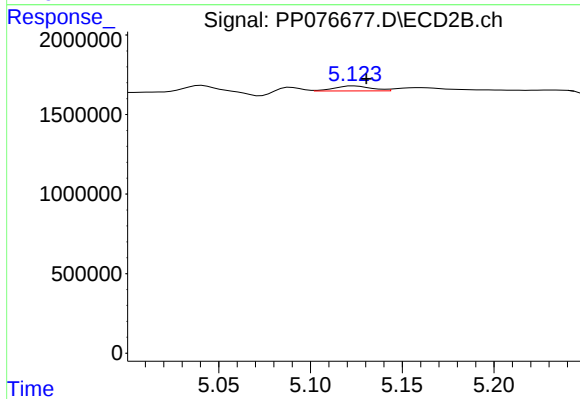
#13 AR-1232-3

R.T.: 5.039 min
Delta R.T.: -0.007 min
Response: 561568
Conc: 23.17 ng/ml m



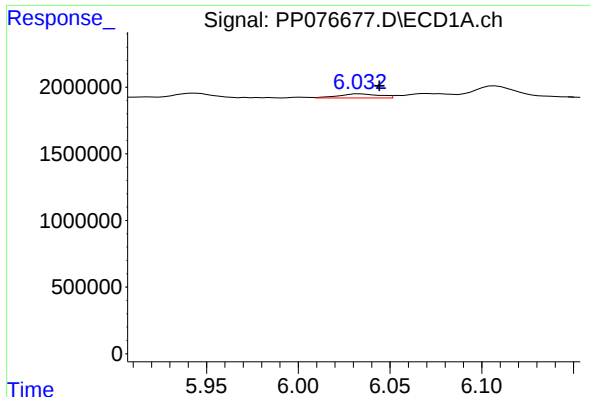
#14 AR-1232-4

R.T.: 5.944 min
Delta R.T.: -0.011 min
Response: 705612
Conc: 31.07 ng/ml



#14 AR-1232-4

R.T.: 5.123 min
Delta R.T.: -0.008 min
Response: 435203
Conc: 20.21 ng/ml m



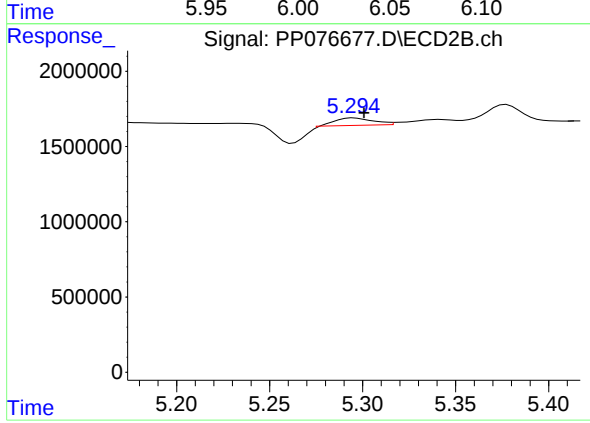
#15 AR-1232-5

R.T.: 6.034 min
Delta R.T.: -0.011 min
Response: 474861
Conc: 28.22 ng/ml

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#15 AR-1232-5

R.T.: 5.294 min
Delta R.T.: -0.007 min
Response: 704608
Conc: 29.94 ng/ml m