

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120125\
 Data File : PP076666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2025 15:54
 Operator : YP\AJ
 Sample : Q3530-07
 Misc : LOD-MDL-1232-WATER-40 PPB-QT4-2025
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-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 01:03:10 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	42436992	50533650	23.120	24.261
2) SA Decachlor...	10.359	8.764	35573678	42937255	23.737	24.334
Target Compounds						
11) L3 AR-1232-1	4.975	4.142	1958847	2014379	45.059	42.785
12) L3 AR-1232-2	5.500	4.867	942783	1904603	42.155	41.301
13) L3 AR-1232-3	5.786	5.041	1882245	890200	42.852	36.722m
14) L3 AR-1232-4	5.944	5.125	891195	925049	39.245m	42.961m
15) L3 AR-1232-5	6.035	5.296	669905	952944	39.816m	40.489m

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

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Misc : LOD-MDL-1232-WATER-40 PPB-QT4-2025
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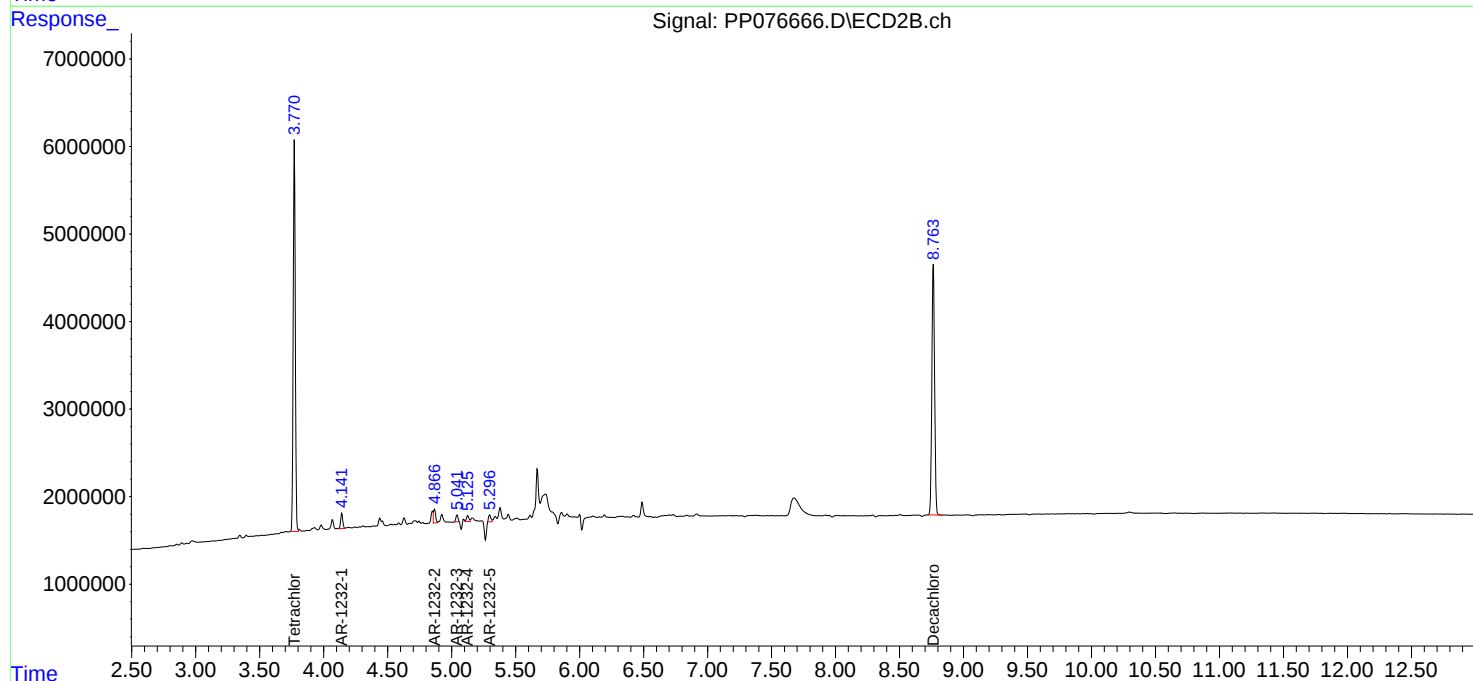
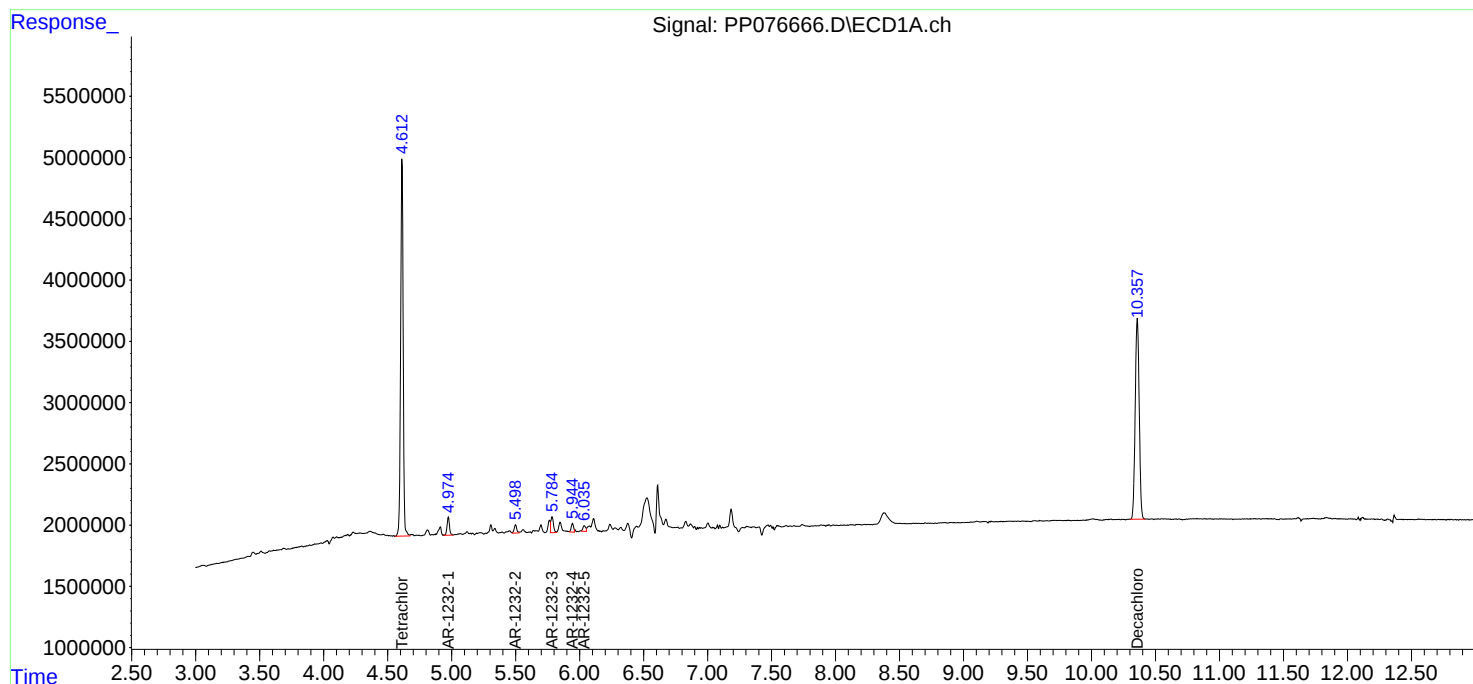
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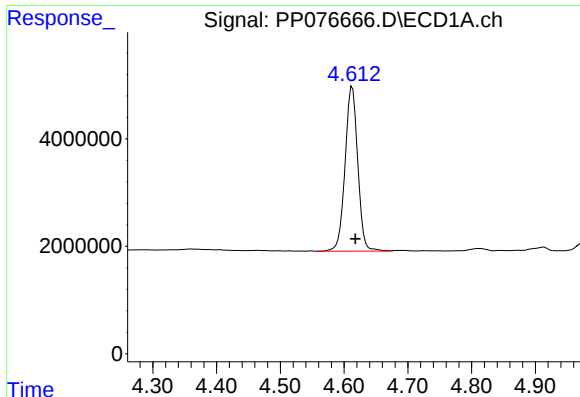
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 01:03:10 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response 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





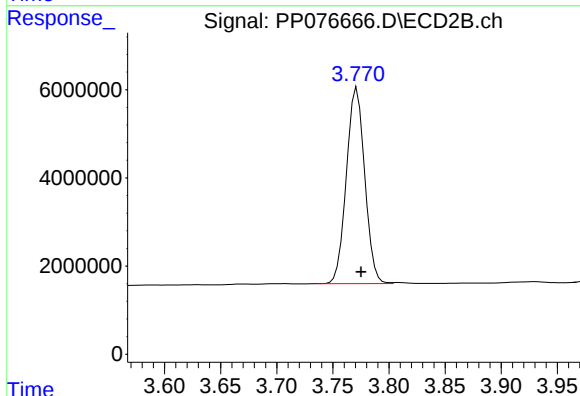
#1 Tetrachloro-m-xylene

R.T.: 4.613 min
Delta R.T.: -0.005 min
Response: 42436992
Conc: 23.12 ng/ml

Instrument :
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ClientSampleId :
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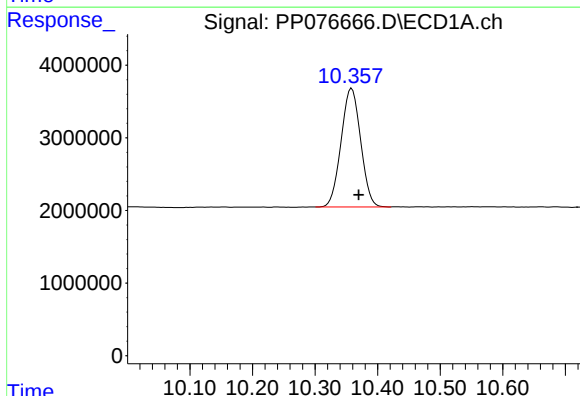
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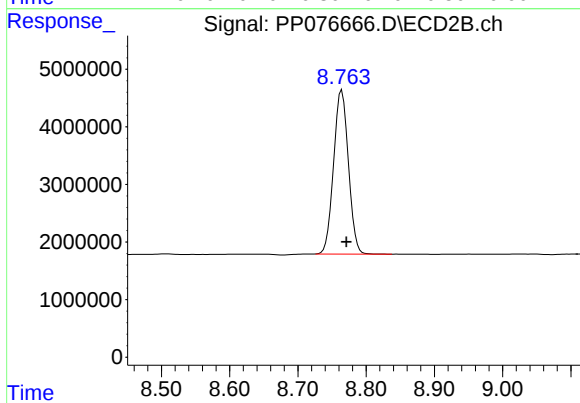
#1 Tetrachloro-m-xylene

R.T.: 3.772 min
Delta R.T.: -0.004 min
Response: 50533650
Conc: 24.26 ng/ml



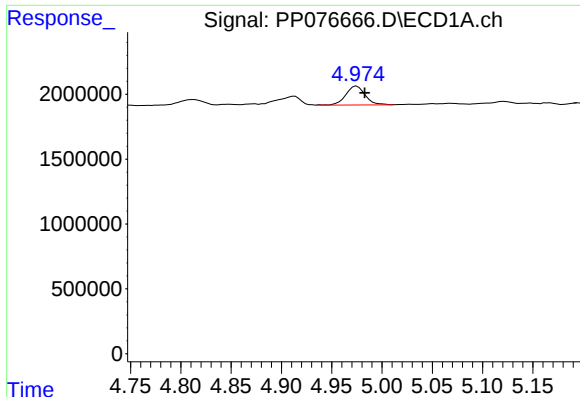
#2 Decachlorobiphenyl

R.T.: 10.359 min
Delta R.T.: -0.011 min
Response: 35573678
Conc: 23.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: -0.007 min
Response: 42937255
Conc: 24.33 ng/ml



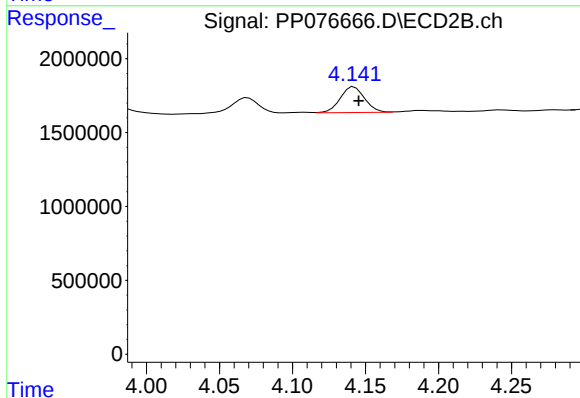
#11 AR-1232-1

R.T.: 4.975 min
Delta R.T.: -0.008 min
Response: 1958847
Conc: 45.06 ng/ml

Instrument :
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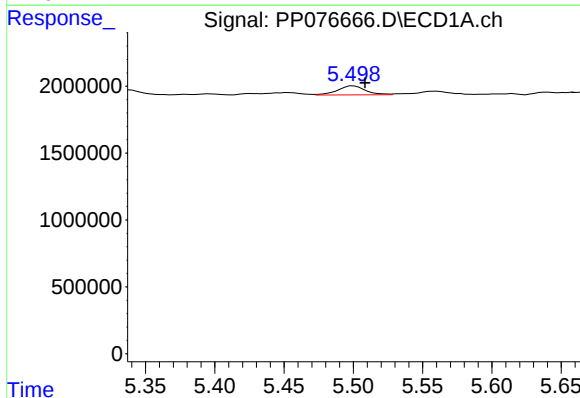
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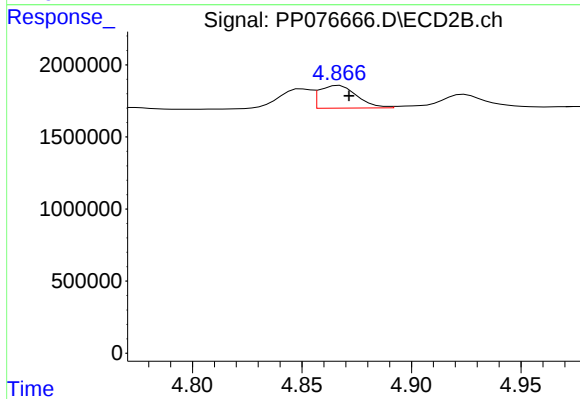
#11 AR-1232-1

R.T.: 4.142 min
Delta R.T.: -0.003 min
Response: 2014379
Conc: 42.79 ng/ml



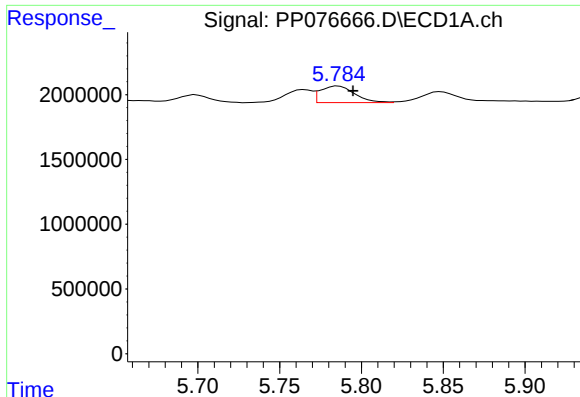
#12 AR-1232-2

R.T.: 5.500 min
Delta R.T.: -0.008 min
Response: 942783
Conc: 42.16 ng/ml



#12 AR-1232-2

R.T.: 4.867 min
Delta R.T.: -0.004 min
Response: 1904603
Conc: 41.30 ng/ml



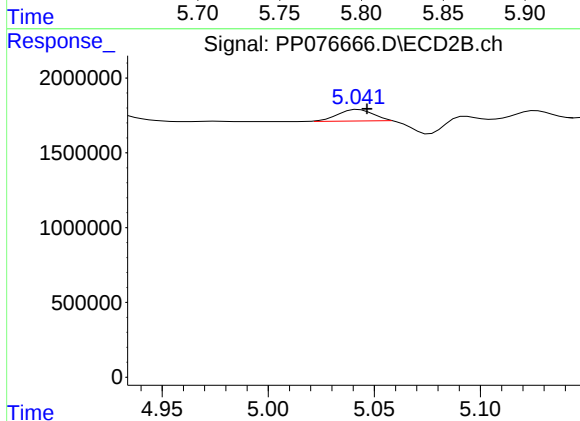
#13 AR-1232-3

R.T.: 5.786 min
Delta R.T.: -0.009 min
Response: 1882245
Conc: 42.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
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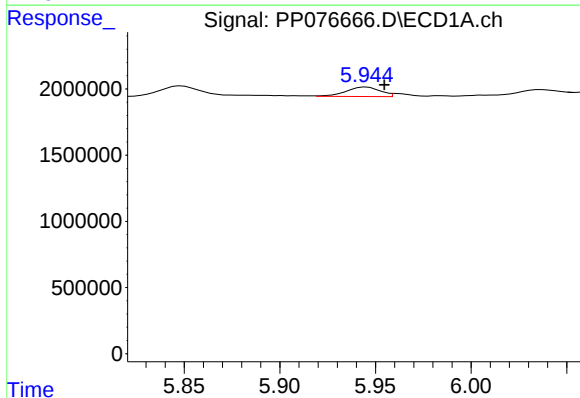
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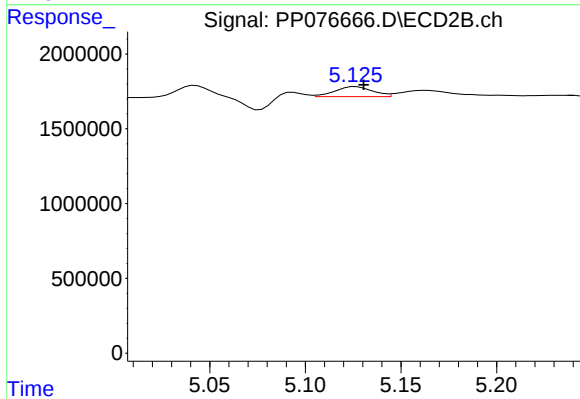
#13 AR-1232-3

R.T.: 5.041 min
Delta R.T.: -0.005 min
Response: 890200
Conc: 36.72 ng/ml m



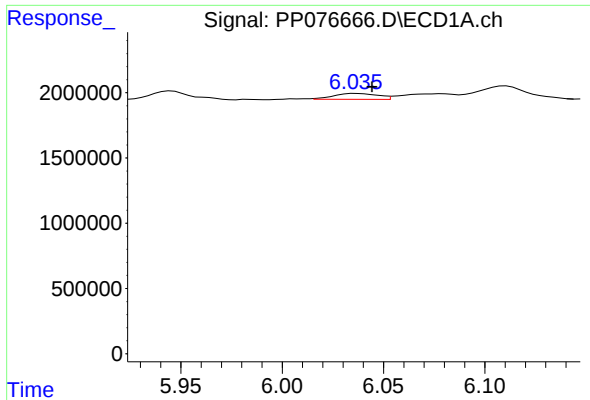
#14 AR-1232-4

R.T.: 5.944 min
Delta R.T.: -0.010 min
Response: 891195
Conc: 39.25 ng/ml m



#14 AR-1232-4

R.T.: 5.125 min
Delta R.T.: -0.006 min
Response: 925049
Conc: 42.96 ng/ml m



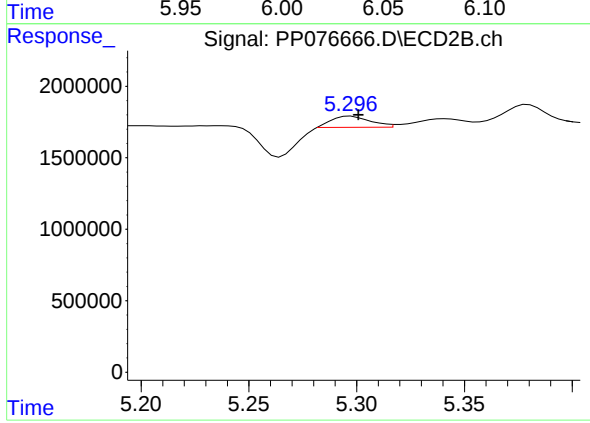
#15 AR-1232-5

R.T.: 6.035 min
Delta R.T.: -0.009 min
Response: 669905
Conc: 39.82 ng/ml

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#15 AR-1232-5

R.T.: 5.296 min
Delta R.T.: -0.005 min
Response: 952944
Conc: 40.49 ng/ml m