

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121525\
 Data File : PP077035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2025 12:44
 Operator : YP\AJ
 Sample : Q3530-08
 Misc : AR1262 50PPB LOQ WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT4-2025

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/16/2025
 Supervised By :Yogesh Patel 12/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:26:43 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...	4.611	3.771	37986686	35929656	20.695	17.250
2) SA Decachlor...	10.358	8.760	32194115	29578404	21.482	16.763
Target Compounds						
36) L8 AR-1262-1	8.190	6.872	5233643	5577102	52.888	41.834
37) L8 AR-1262-2	8.512	7.129	9487839	4835496	55.018	40.323 #
38) L8 AR-1262-3	8.833	7.649	6607711	3866528	52.557	39.248m#
39) L8 AR-1262-4	8.920	7.715	5074068	7147325	51.141	40.962
40) L8 AR-1262-5	9.583	8.209	3328724	2892328	46.857m	35.993

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

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Acq On : 15 Dec 2025 12:44
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Sample : Q3530-08
Misc : AR1262 50PPB LOQ WATER
ALS Vial : 13 Sample Multiplier: 1

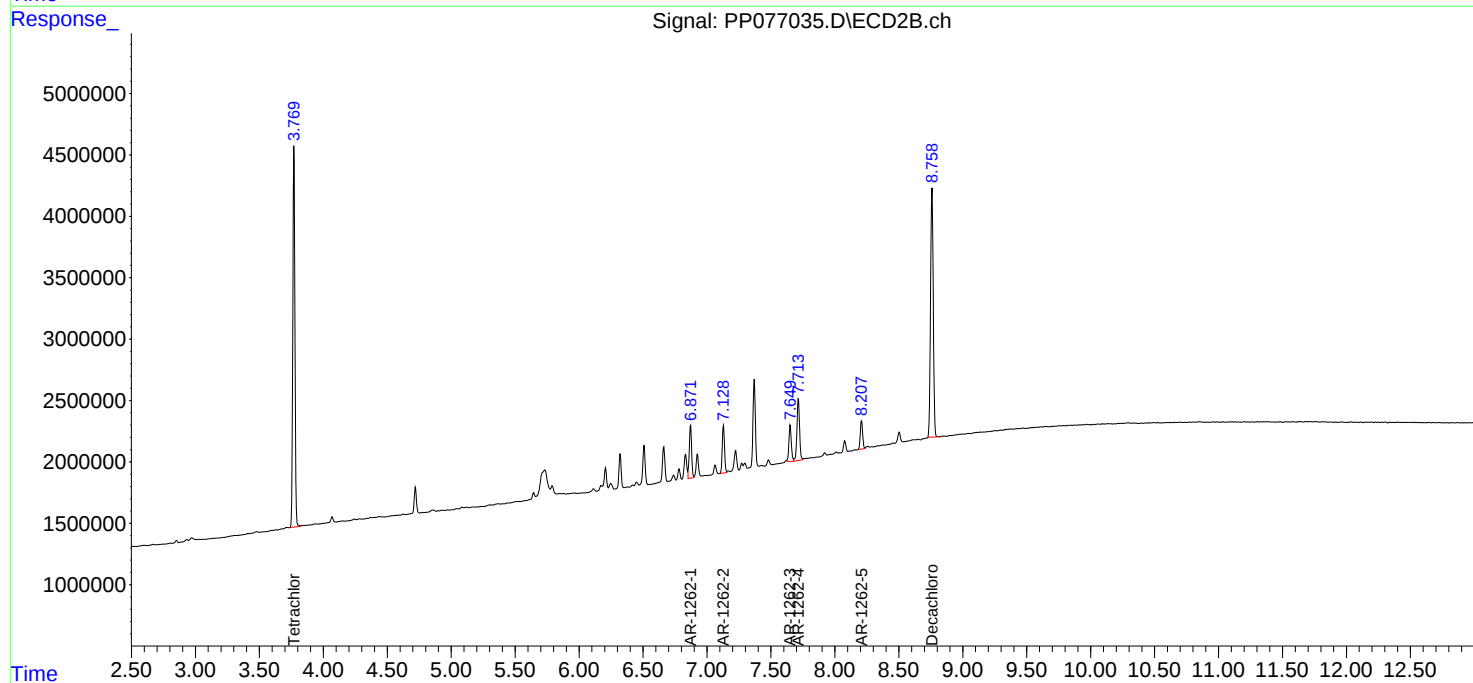
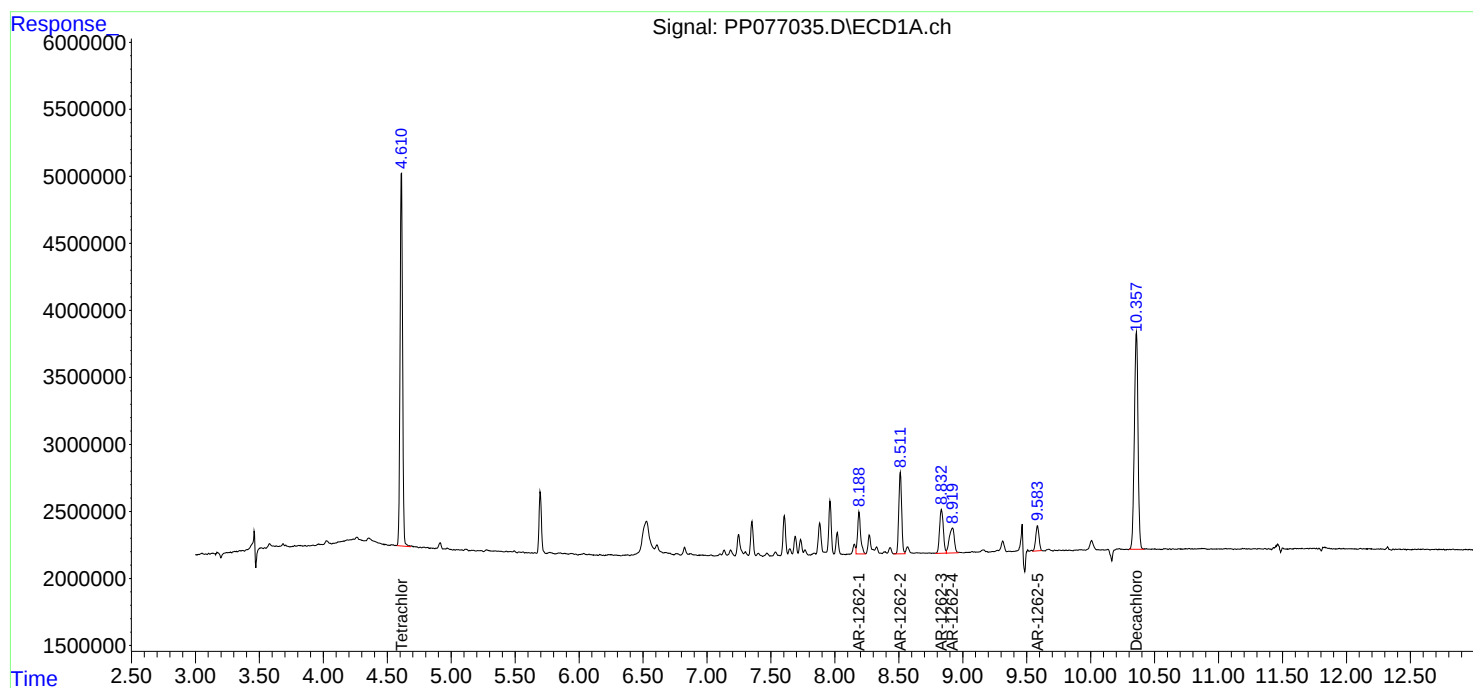
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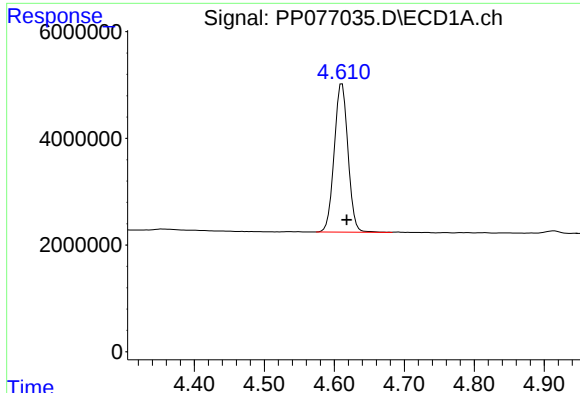
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:26:43 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response 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





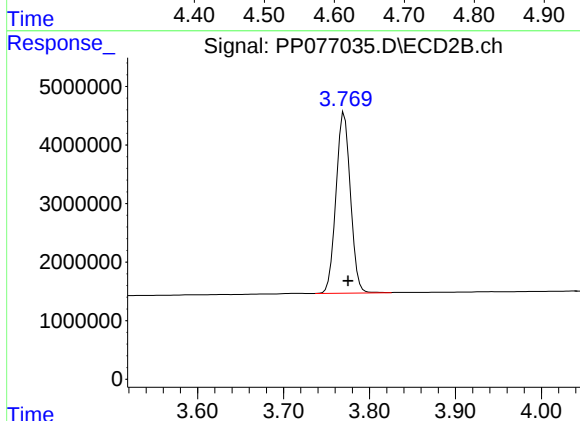
#1 Tetrachloro-m-xylene

R.T.: 4.611 min
Delta R.T.: -0.007 min
Response: 37986686
Conc: 20.70 ng/ml

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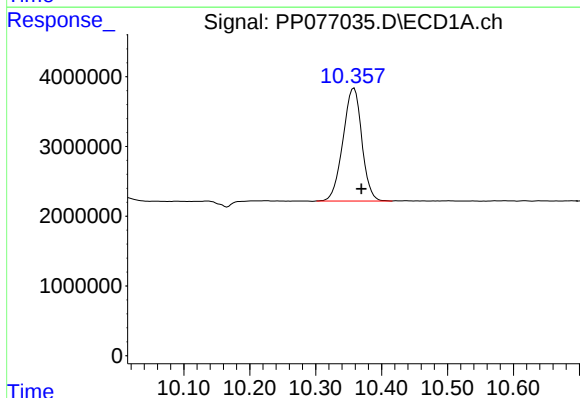
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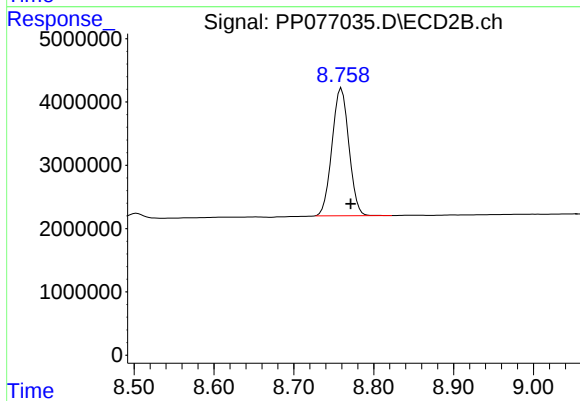
#1 Tetrachloro-m-xylene

R.T.: 3.771 min
Delta R.T.: -0.004 min
Response: 35929656
Conc: 17.25 ng/ml



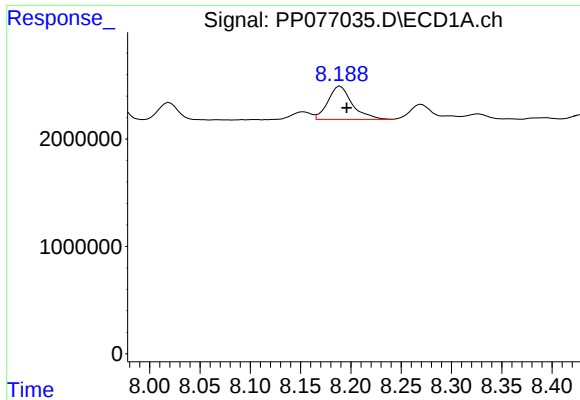
#2 Decachlorobiphenyl

R.T.: 10.358 min
Delta R.T.: -0.012 min
Response: 32194115
Conc: 21.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.760 min
Delta R.T.: -0.011 min
Response: 29578404
Conc: 16.76 ng/ml



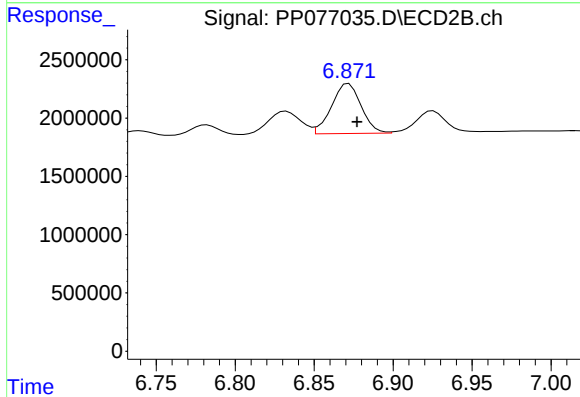
#36 AR-1262-1

R.T.: 8.190 min
Delta R.T.: -0.006 min
Response: 5233643
Conc: 52.89 ng/ml

Instrument :
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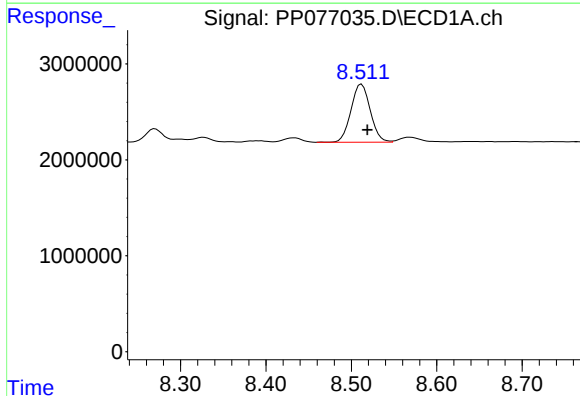
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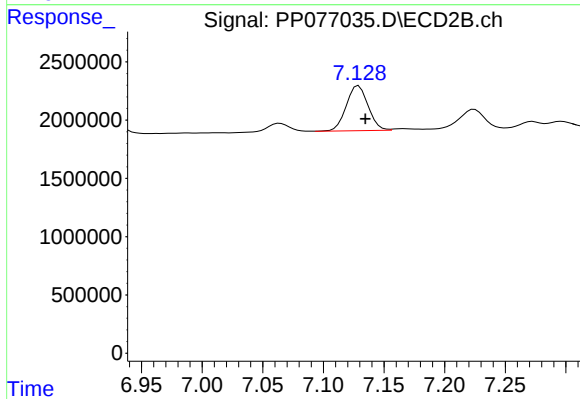
#36 AR-1262-1

R.T.: 6.872 min
Delta R.T.: -0.005 min
Response: 5577102
Conc: 41.83 ng/ml



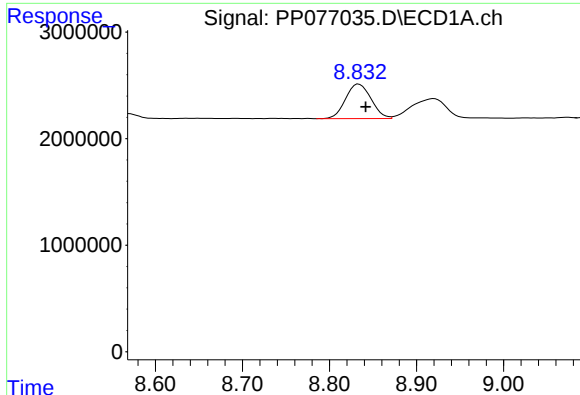
#37 AR-1262-2

R.T.: 8.512 min
Delta R.T.: -0.007 min
Response: 9487839
Conc: 55.02 ng/ml



#37 AR-1262-2

R.T.: 7.129 min
Delta R.T.: -0.006 min
Response: 4835496
Conc: 40.32 ng/ml



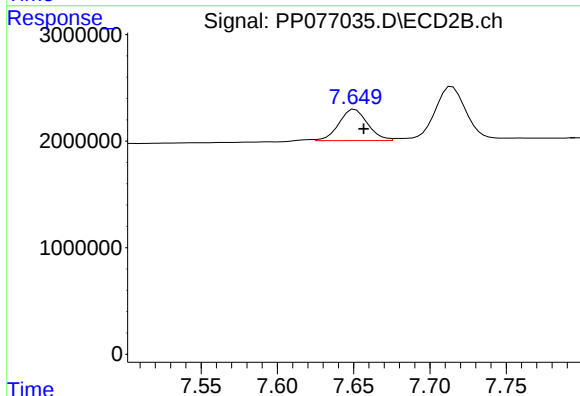
#38 AR-1262-3

R.T.: 8.833 min
Delta R.T.: -0.008 min
Response: 6607711
Conc: 52.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
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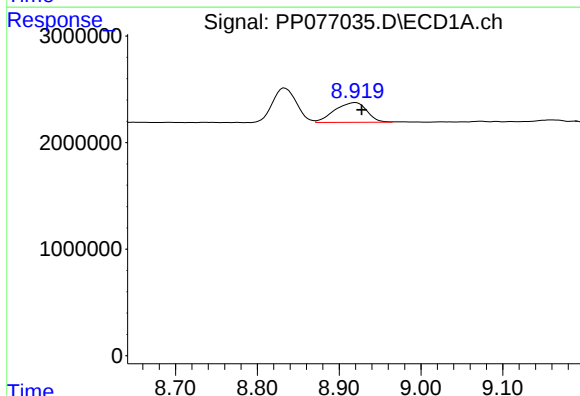
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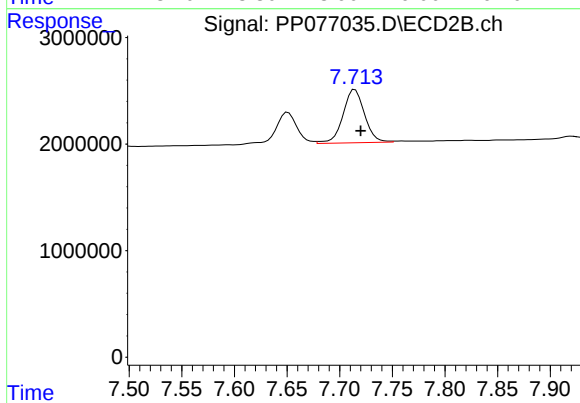
#38 AR-1262-3

R.T.: 7.649 min
Delta R.T.: -0.007 min
Response: 3866528
Conc: 39.25 ng/ml m



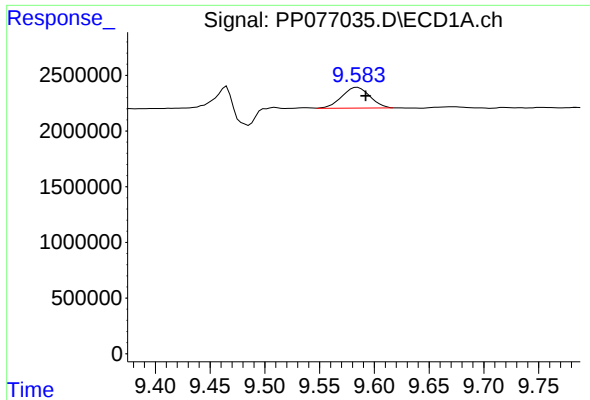
#39 AR-1262-4

R.T.: 8.920 min
Delta R.T.: -0.008 min
Response: 5074068
Conc: 51.14 ng/ml



#39 AR-1262-4

R.T.: 7.715 min
Delta R.T.: -0.005 min
Response: 7147325
Conc: 40.96 ng/ml



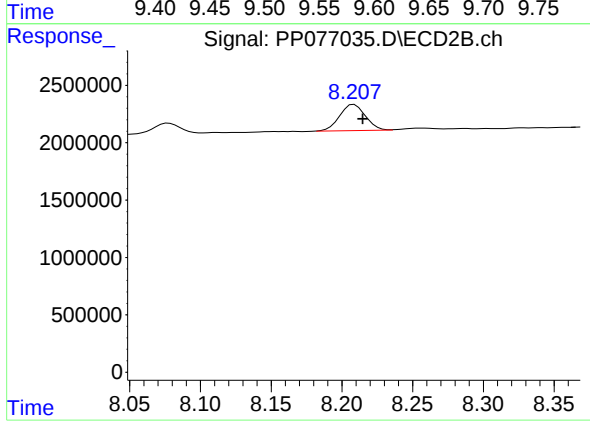
#40 AR-1262-5

R.T.: 9.583 min
Delta R.T.: -0.009 min
Response: 3328724
Conc: 46.86 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 8.209 min
Delta R.T.: -0.006 min
Response: 2892328
Conc: 35.99 ng/ml