

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121525\
 Data File : PP077030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2025 11:14
 Operator : YP\AJ
 Sample : Q3570-01 (Sig #1); Q3530-07 (Sig #2)
 Misc : AR1262 25PPB LOD SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MW-12

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 00:25:29 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...	4.615	3.770	36888827	35516068	20.097	17.051
2) SA Decachlor...	10.362	8.759	30414430	28358887	20.294	16.072
Target Compounds						
36) L8 AR-1262-1	8.193	6.872	2965238	2851962	29.965	21.393 #
37) L8 AR-1262-2	8.515	7.129	5037715	2503509	29.213m	20.877 #
38) L8 AR-1262-3	8.837	7.651	3354965	3432175	26.685m	34.839m#
39) L8 AR-1262-4	8.922	7.712	2882583	4463366	29.053m	25.580m
40) L8 AR-1262-5	9.587	8.209	1733007	1472019	24.395m	18.318

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

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Acq On : 15 Dec 2025 11:14
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Sample : Q3570-01 (Sig #1); Q3530-07 (Sig #2)
Misc : AR1262 25PPB LOD SOIL
ALS Vial : 8 Sample Multiplier: 1

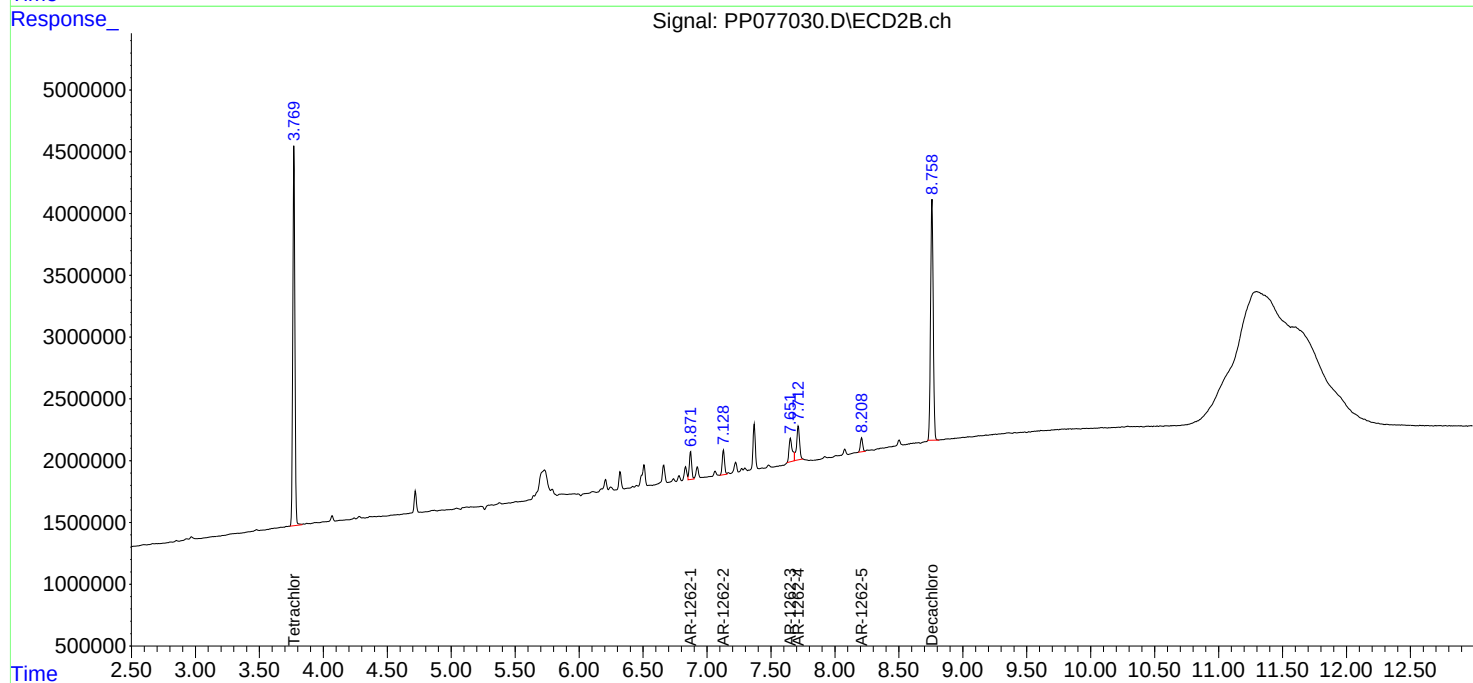
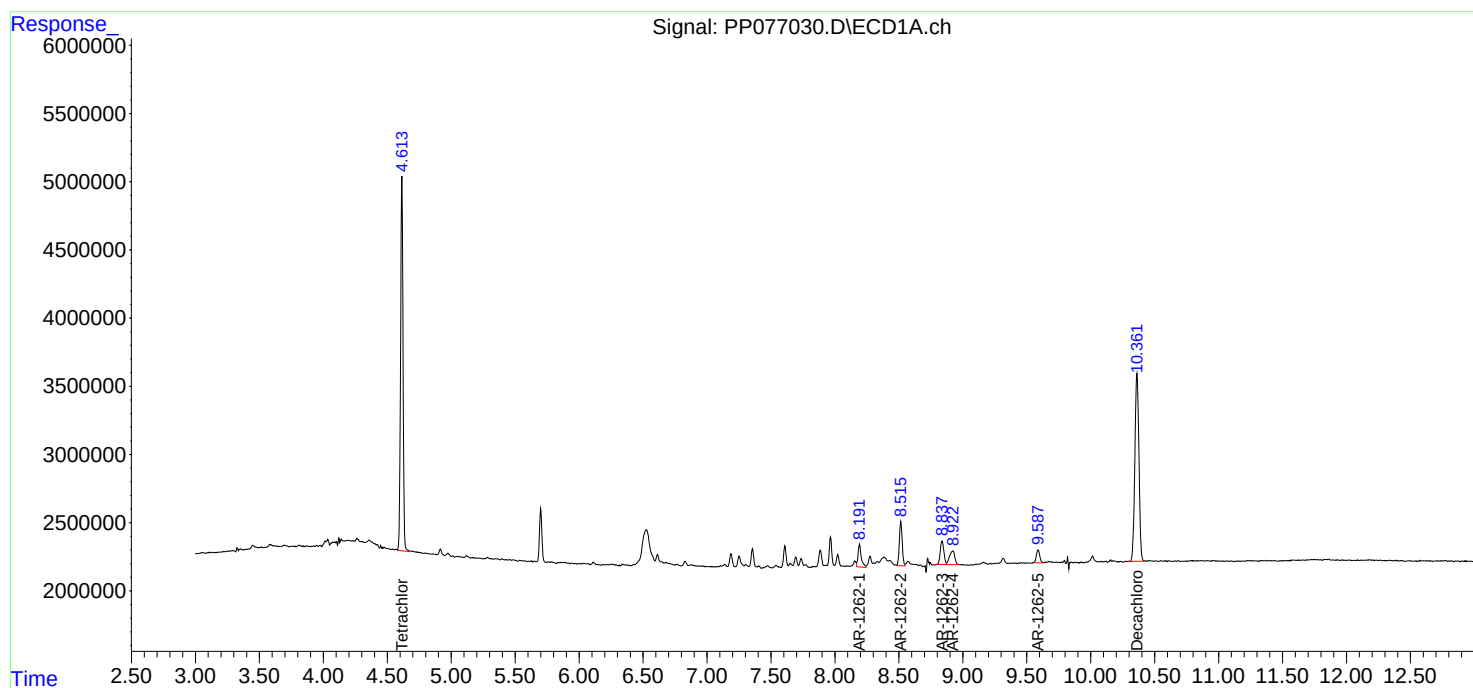
Instrument :
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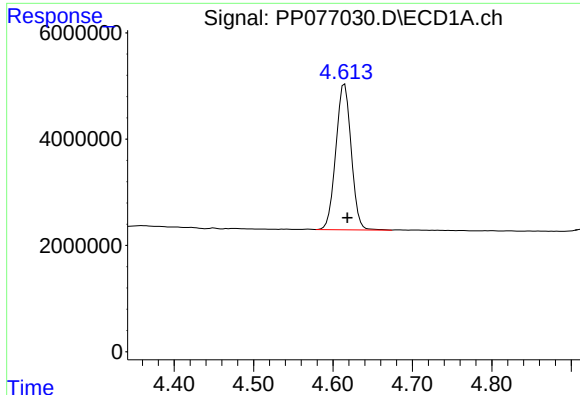
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:25:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response 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.: 4.615 min
Delta R.T.: -0.003 min
Response: 36888827
Conc: 20.10 ng/ml

Instrument :

ECD_P

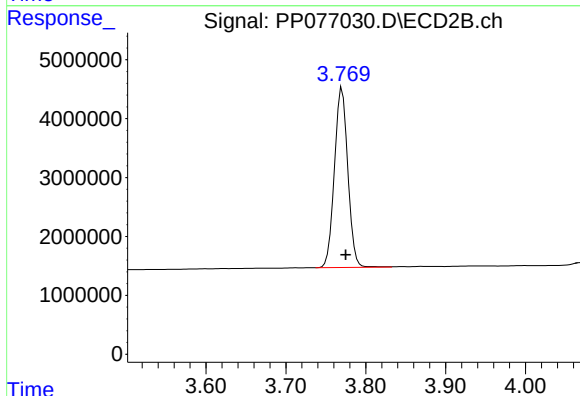
ClientSampleId :

MW-12

Manual Integrations

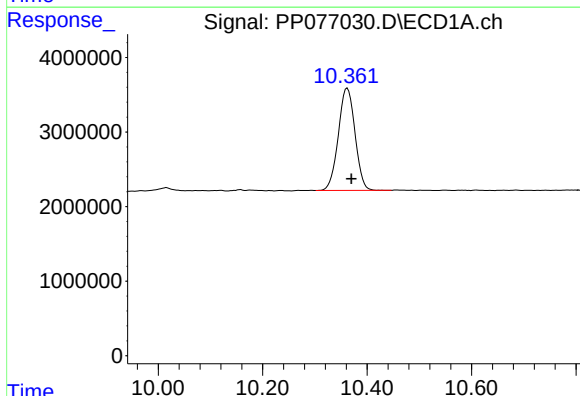
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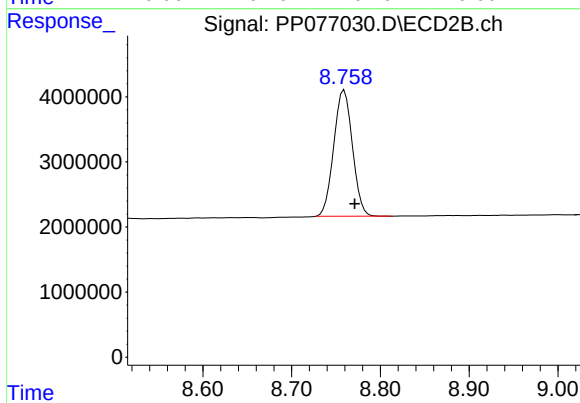
#1 Tetrachloro-m-xylene

R.T.: 3.770 min
Delta R.T.: -0.005 min
Response: 35516068
Conc: 17.05 ng/ml



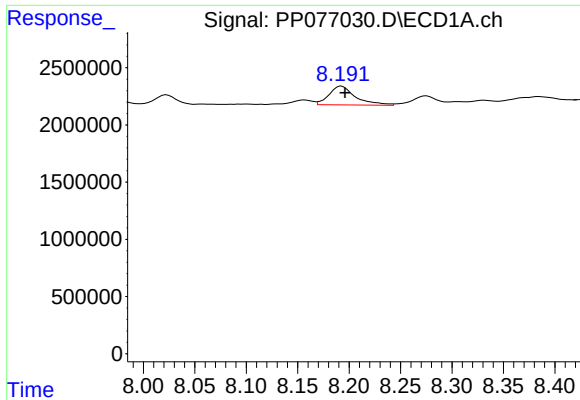
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: -0.008 min
Response: 30414430
Conc: 20.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.759 min
Delta R.T.: -0.012 min
Response: 28358887
Conc: 16.07 ng/ml



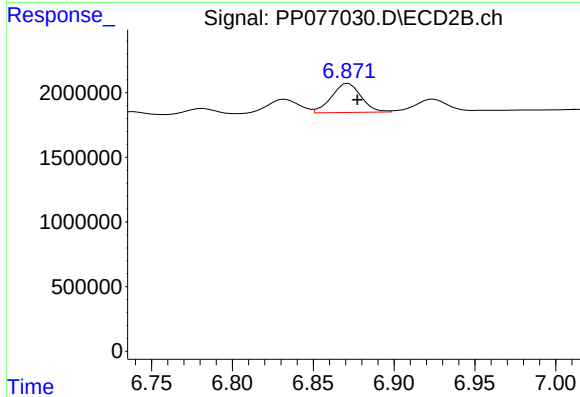
#36 AR-1262-1

R.T.: 8.193 min
Delta R.T.: -0.003 min
Response: 2965238
Conc: 29.97 ng/ml

Instrument :
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ClientSampleId :
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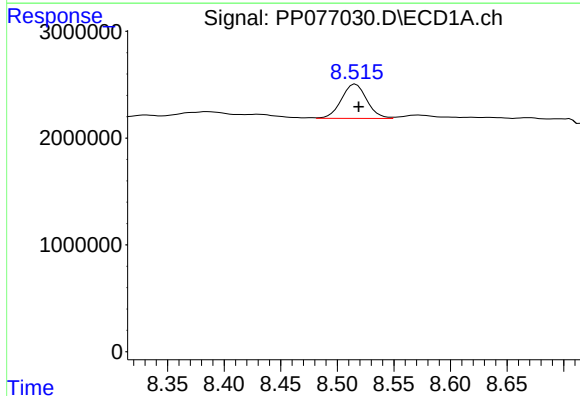
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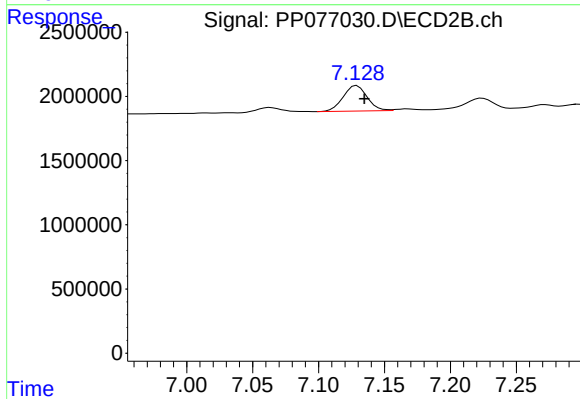
#36 AR-1262-1

R.T.: 6.872 min
Delta R.T.: -0.005 min
Response: 2851962
Conc: 21.39 ng/ml



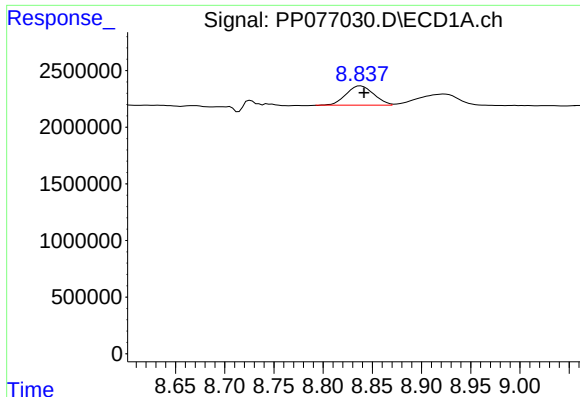
#37 AR-1262-2

R.T.: 8.515 min
Delta R.T.: -0.004 min
Response: 5037715
Conc: 29.21 ng/ml m



#37 AR-1262-2

R.T.: 7.129 min
Delta R.T.: -0.006 min
Response: 2503509
Conc: 20.88 ng/ml



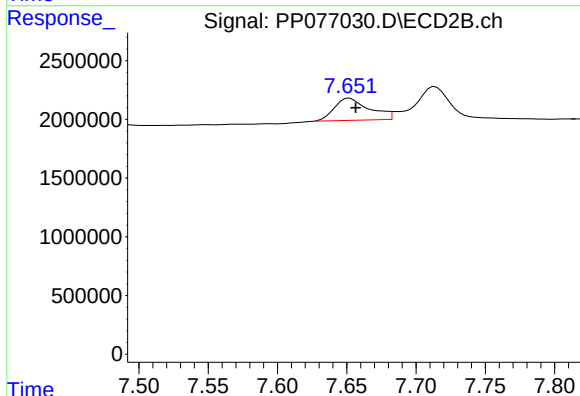
#38 AR-1262-3

R.T.: 8.837 min
Delta R.T.: -0.005 min
Response: 3354965
Conc: 26.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-12

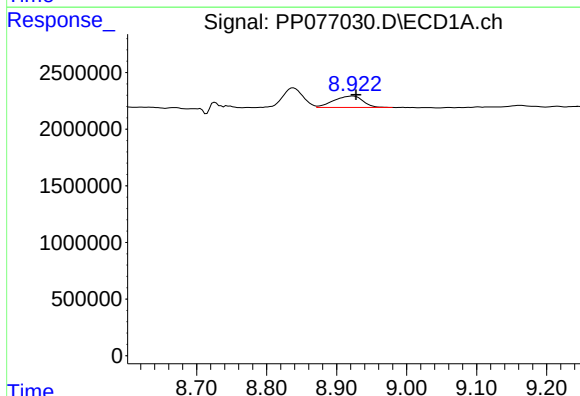
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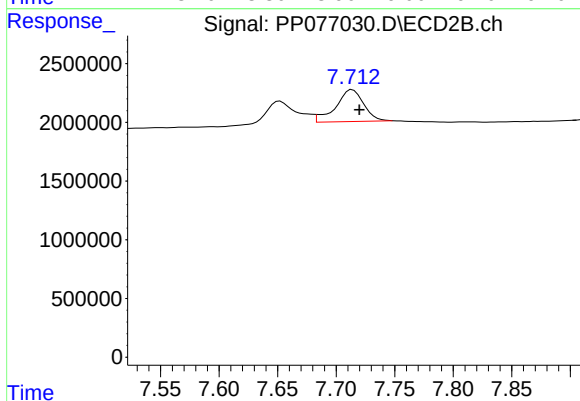
#38 AR-1262-3

R.T.: 7.651 min
Delta R.T.: -0.006 min
Response: 3432175
Conc: 34.84 ng/ml m



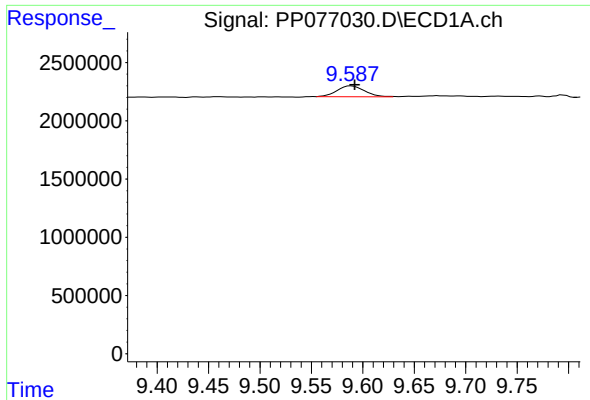
#39 AR-1262-4

R.T.: 8.922 min
Delta R.T.: -0.005 min
Response: 2882583
Conc: 29.05 ng/ml m



#39 AR-1262-4

R.T.: 7.712 min
Delta R.T.: -0.007 min
Response: 4463366
Conc: 25.58 ng/ml m



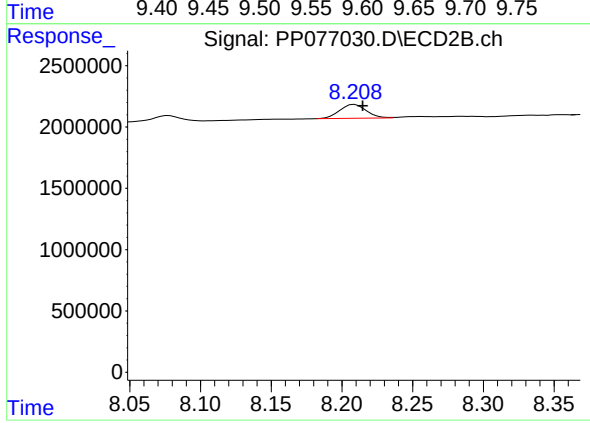
#40 AR-1262-5

R.T.: 9.587 min
Delta R.T.: -0.005 min
Response: 1733007
Conc: 24.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-12

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#40 AR-1262-5

R.T.: 8.209 min
Delta R.T.: -0.006 min
Response: 1472019
Conc: 18.32 ng/ml