

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111025\
 Data File : PP076394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2025 10:08
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/11/2025
 Supervised By :Yogesh Patel 11/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 12:12:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 24 15:40:32 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...	4.652	3.779	85261183	384.1E6	59.661	58.033
2) SA Decachlor...	10.441	8.784	60708794	432.0E6	56.393	52.540
Target Compounds						
16) L4 AR-1242-1	5.805	4.877	22357940	288.4E6	466.697m	501.784
17) L4 AR-1242-2	5.827	4.934	34772022	128.2E6	491.188m	462.050
18) L4 AR-1242-3	5.890	5.054	22855247	73975822	500.753m	469.951
19) L4 AR-1242-4	5.987	5.137	18943807	84469564	521.016m	456.316m
20) L4 AR-1242-5	6.717	5.657	20909218	125.0E6	510.679m	542.708m

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

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Acq On : 10 Nov 2025 10:08
Operator : YP\AJ
Sample : AR1242CCC500
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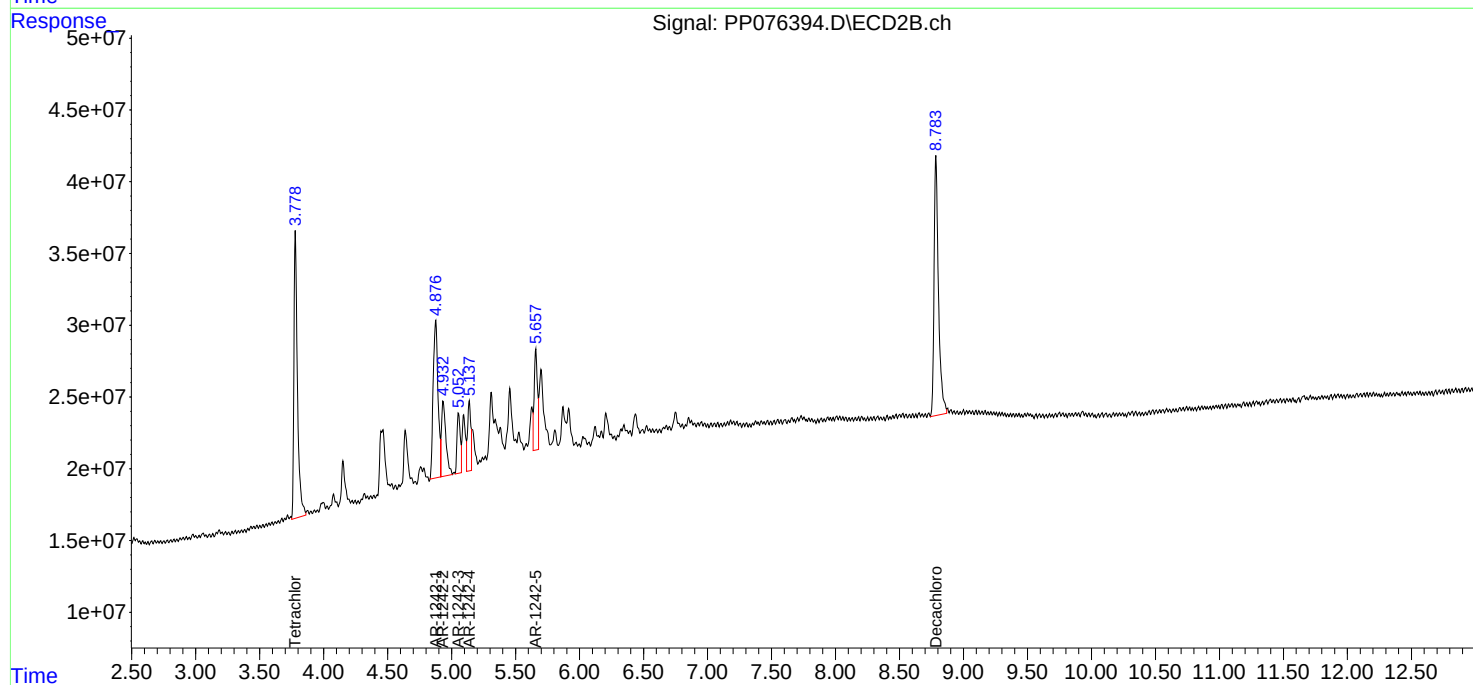
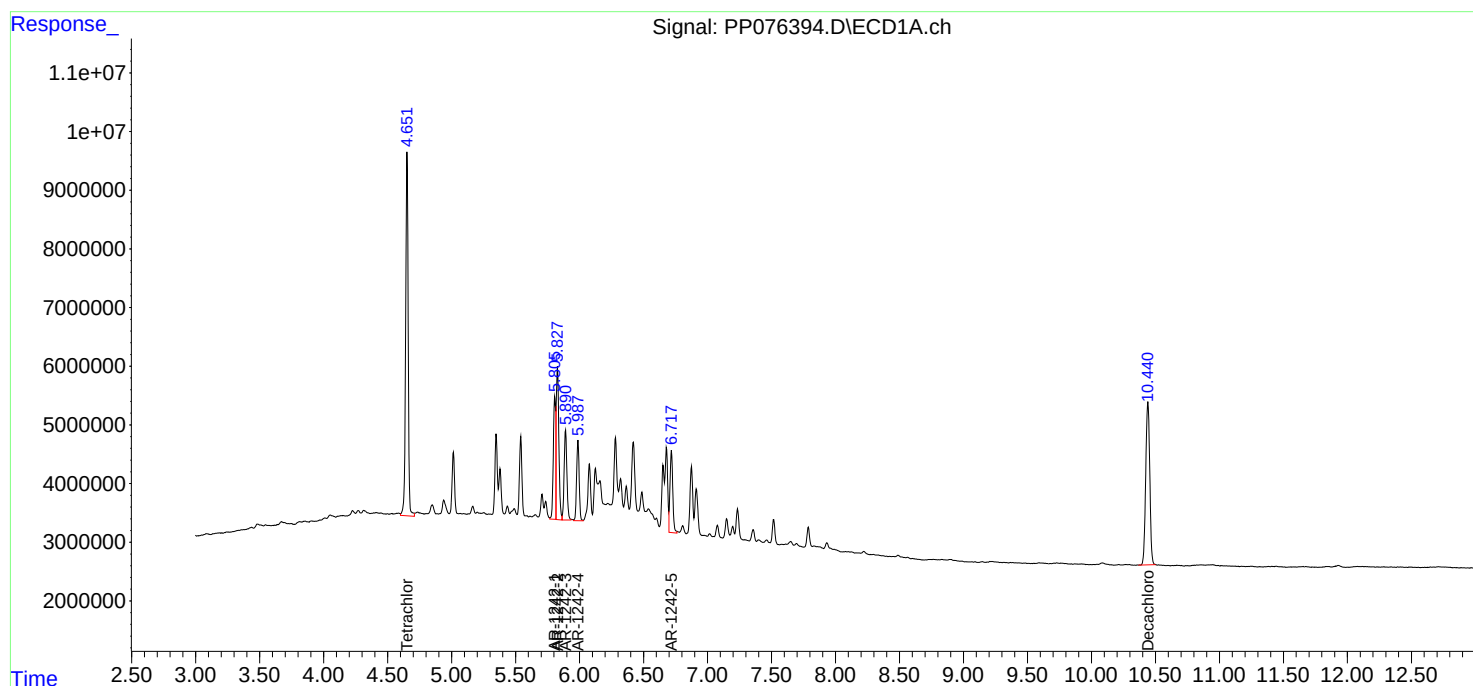
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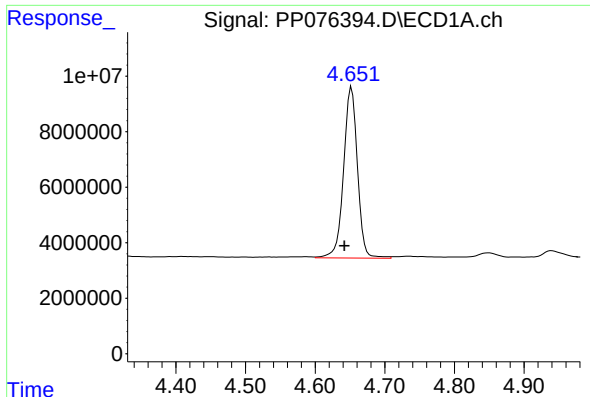
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 12:12:02 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





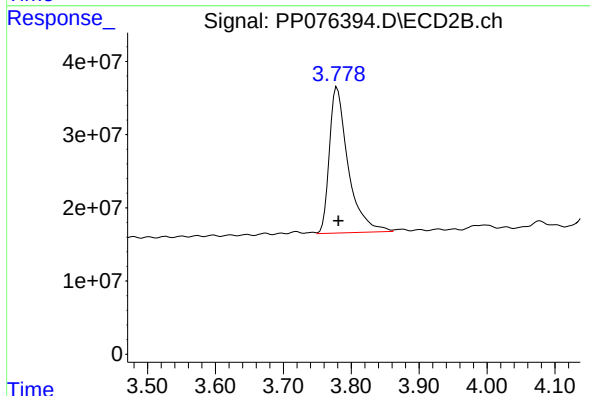
#1 Tetrachloro-m-xylene

R.T.: 4.652 min
Delta R.T.: 0.010 min
Response: 85261183
Conc: 59.66 ng/ml

Instrument :
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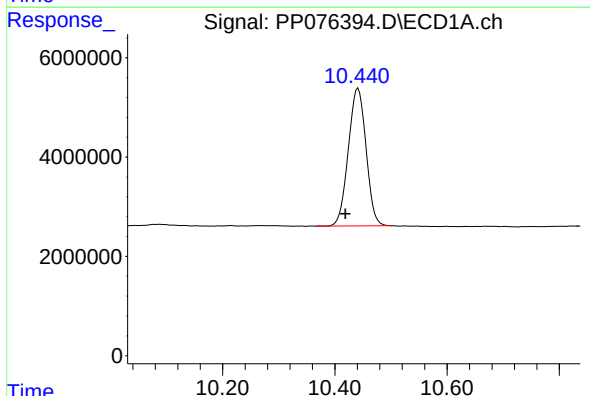
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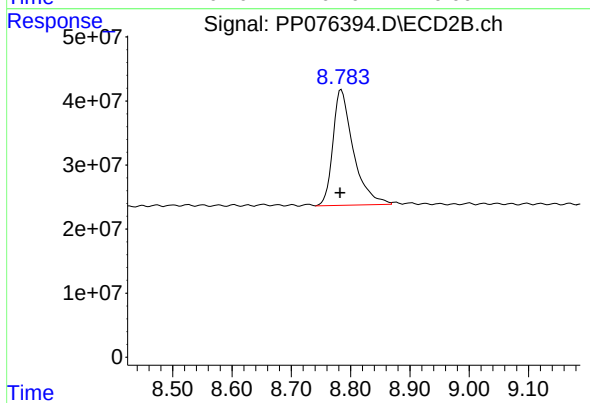
#1 Tetrachloro-m-xylene

R.T.: 3.779 min
Delta R.T.: -0.002 min
Response: 384076124
Conc: 58.03 ng/ml



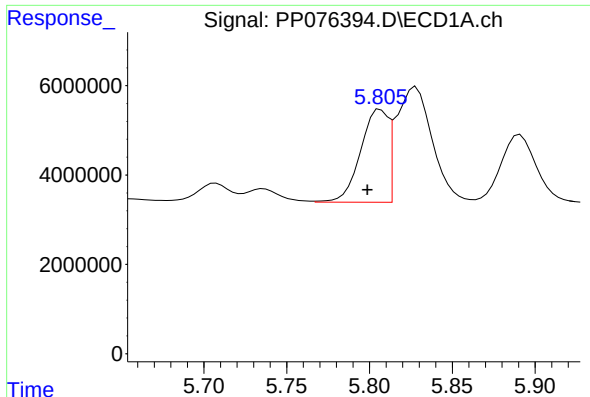
#2 Decachlorobiphenyl

R.T.: 10.441 min
Delta R.T.: 0.023 min
Response: 60708794
Conc: 56.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.784 min
Delta R.T.: 0.002 min
Response: 432036928
Conc: 52.54 ng/ml



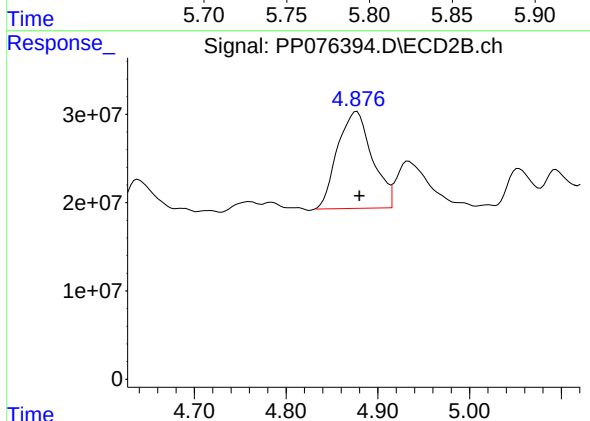
#16 AR-1242-1

R.T.: 5.805 min
Delta R.T.: 0.006 min
Response: 22357940
Conc: 466.70 ng/ml

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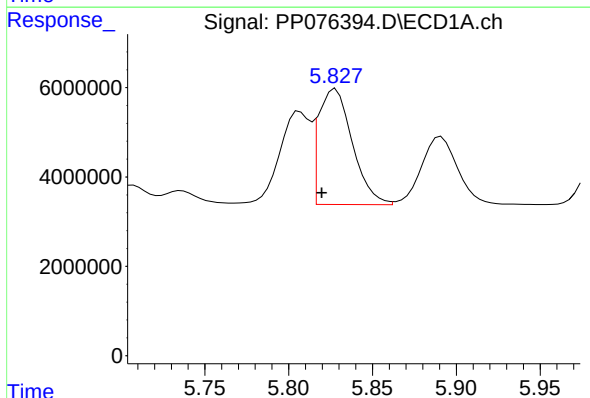
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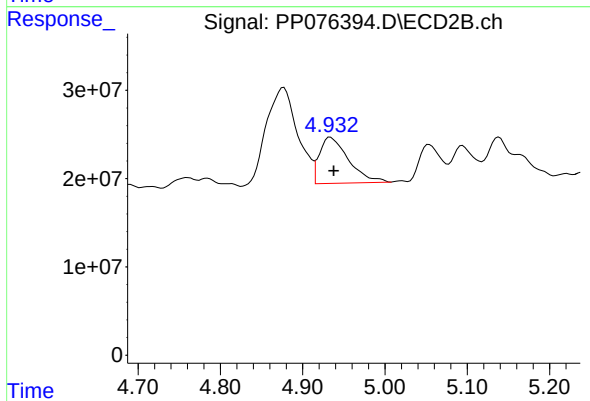
#16 AR-1242-1

R.T.: 4.877 min
Delta R.T.: -0.003 min
Response: 288402019
Conc: 501.78 ng/ml



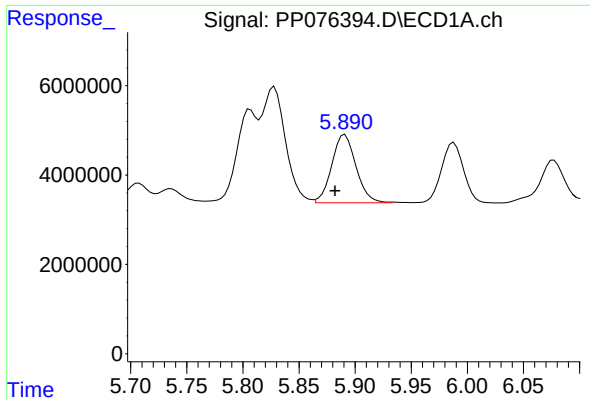
#17 AR-1242-2

R.T.: 5.827 min
Delta R.T.: 0.007 min
Response: 34772022
Conc: 491.19 ng/ml m



#17 AR-1242-2

R.T.: 4.934 min
Delta R.T.: -0.004 min
Response: 128224056
Conc: 462.05 ng/ml



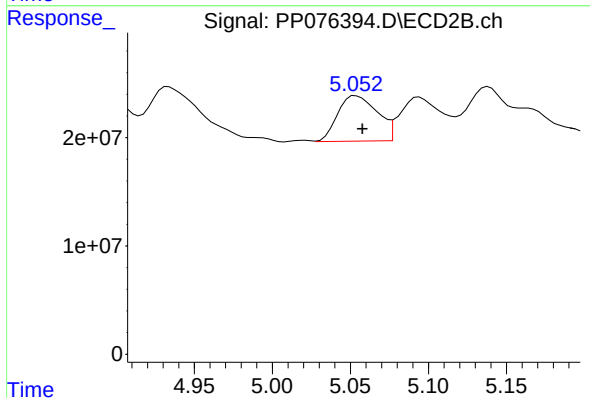
#18 AR-1242-3

R.T.: 5.890 min
Delta R.T.: 0.007 min
Response: 22855247
Conc: 500.75 ng/ml

Instrument :
ECD_P
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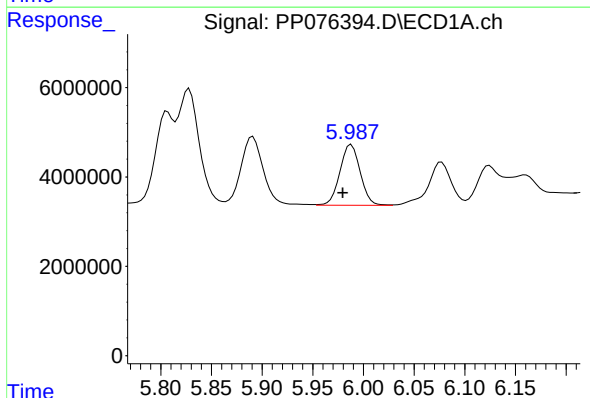
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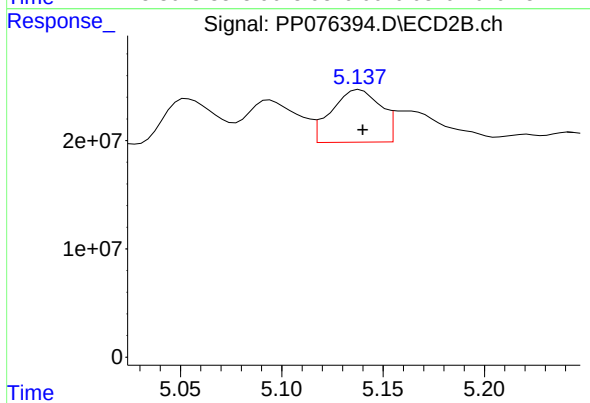
#18 AR-1242-3

R.T.: 5.054 min
Delta R.T.: -0.004 min
Response: 73975822
Conc: 469.95 ng/ml



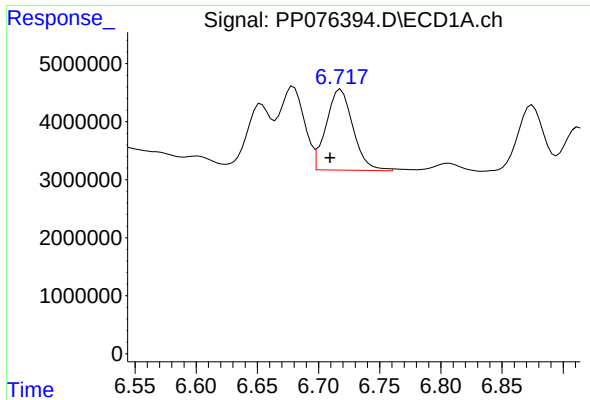
#19 AR-1242-4

R.T.: 5.987 min
Delta R.T.: 0.007 min
Response: 18943807
Conc: 521.02 ng/ml m



#19 AR-1242-4

R.T.: 5.137 min
Delta R.T.: -0.003 min
Response: 84469564
Conc: 456.32 ng/ml m



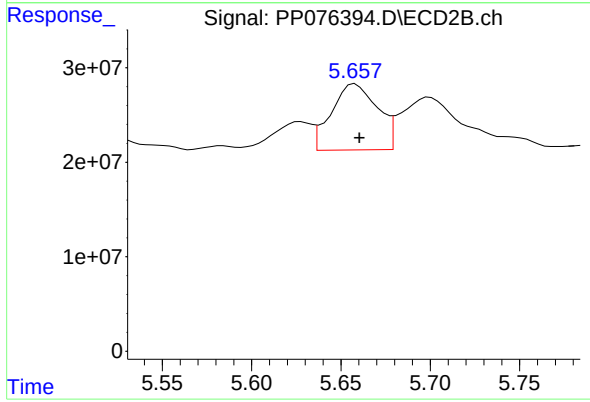
#20 AR-1242-5

R.T.: 6.717 min
Delta R.T.: 0.007 min
Response: 20909218
Conc: 510.68 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.657 min
Delta R.T.: -0.004 min
Response: 124951649
Conc: 542.71 ng/ml m