

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102825\
 Data File : PP076111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 09:43
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/29/2025
 Supervised By :Sohil Jodhani 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 11:51:04 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...	4.645	3.780	78728820	383.7E6	55.090	57.975
2)	SA Decachlor...	10.416	8.777	61208439	421.0E6	56.857	51.199
Target Compounds							
16)	L4 AR-1242-1	5.797	4.875	24394386	304.8E6	509.206	530.348
17)	L4 AR-1242-2	5.818	4.932	36980104	142.7E6	522.379	514.068
18)	L4 AR-1242-3	5.881	5.053	22909758	80904416	501.947	513.967
19)	L4 AR-1242-4	5.978	5.134	18854347	107.5E6	518.556	580.904m
20)	L4 AR-1242-5	6.707	5.653	20954728	141.1E6	511.791	612.647m

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

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Acq On : 28 Oct 2025 09:43
Operator : YP\AJ
Sample : AR1242CCC500
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ALS Vial : 4 Sample Multiplier: 1

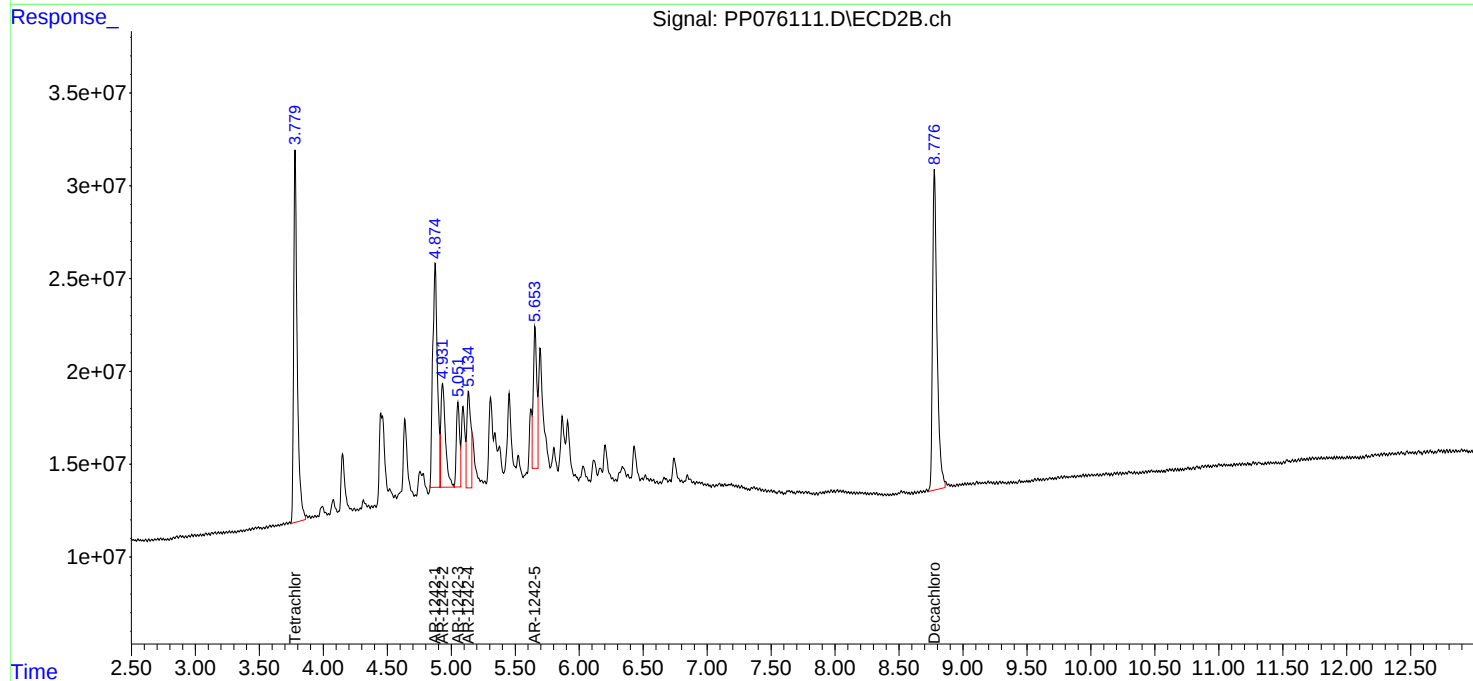
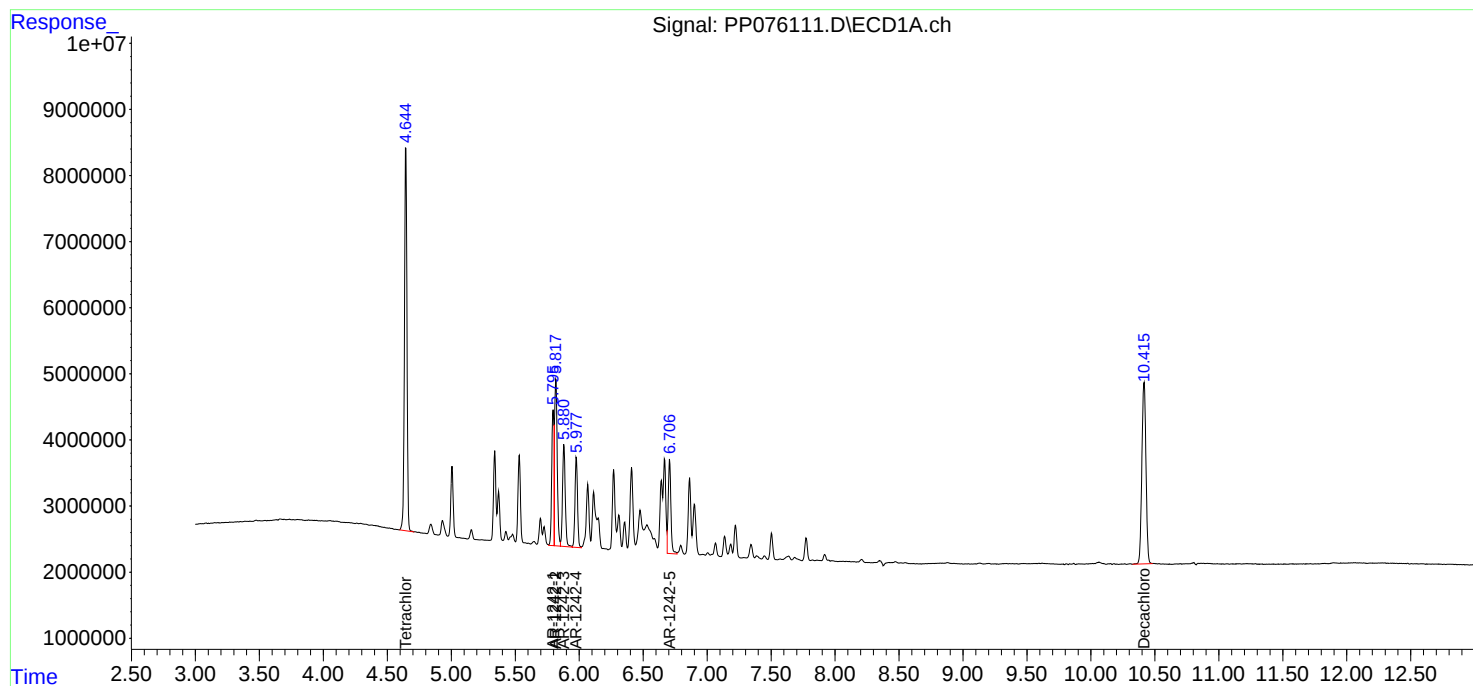
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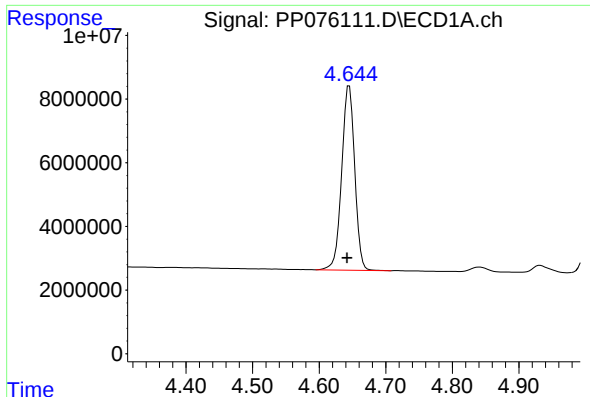
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 11:51:04 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





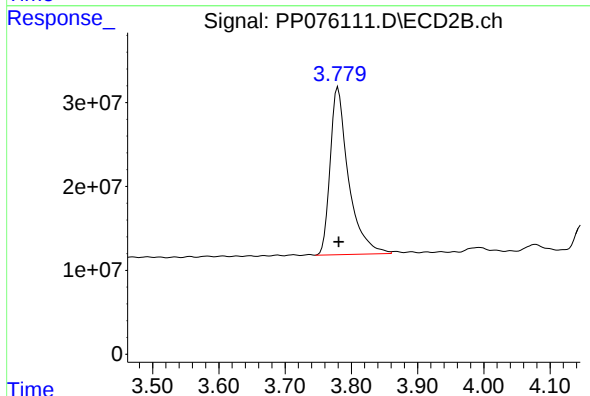
#1 Tetrachloro-m-xylene

R.T.: 4.645 min
Delta R.T.: 0.003 min
Response: 78728820
Conc: 55.09 ng/ml

Instrument :
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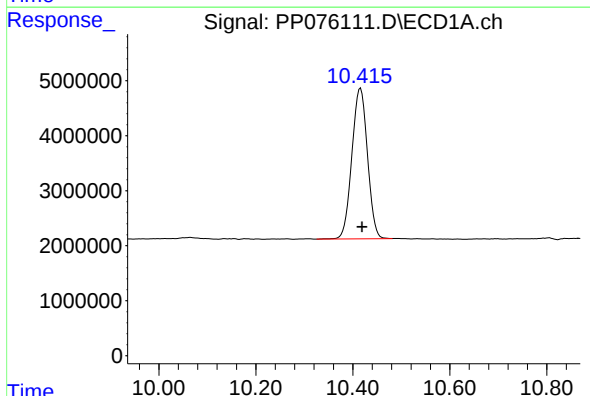
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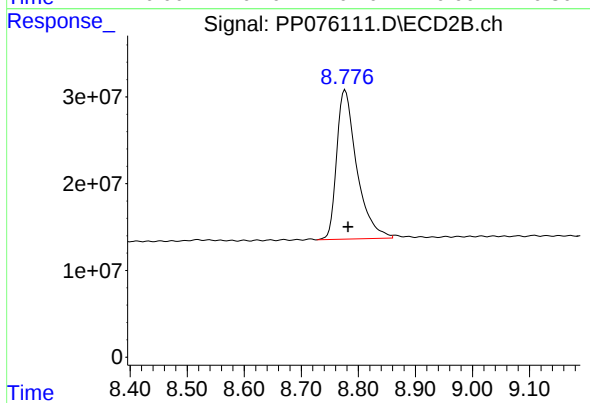
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.001 min
Response: 383693481
Conc: 57.97 ng/ml



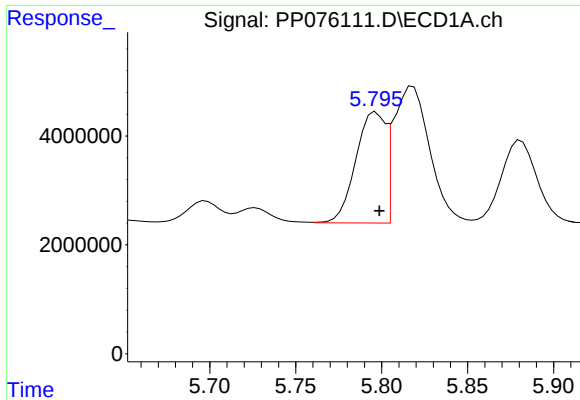
#2 Decachlorobiphenyl

R.T.: 10.416 min
Delta R.T.: -0.003 min
Response: 61208439
Conc: 56.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: -0.005 min
Response: 421009589
Conc: 51.20 ng/ml



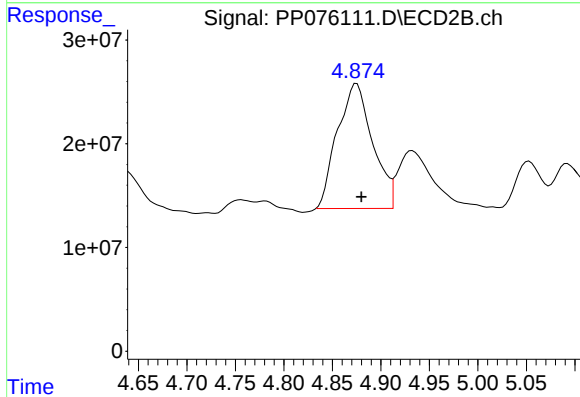
#16 AR-1242-1

R.T.: 5.797 min
Delta R.T.: -0.002 min
Response: 24394386
Conc: 509.21 ng/ml

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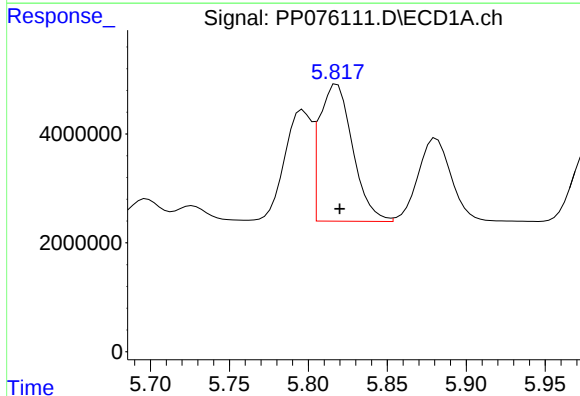
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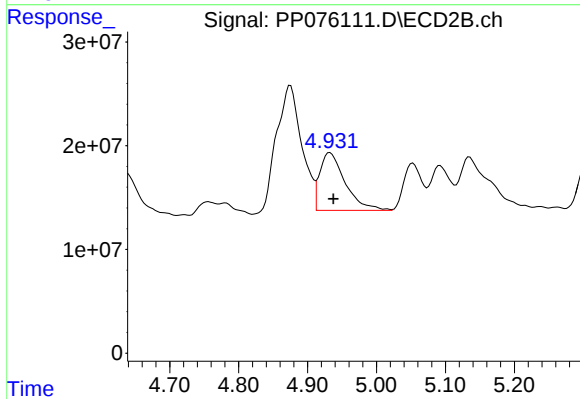
#16 AR-1242-1

R.T.: 4.875 min
Delta R.T.: -0.005 min
Response: 304819021
Conc: 530.35 ng/ml



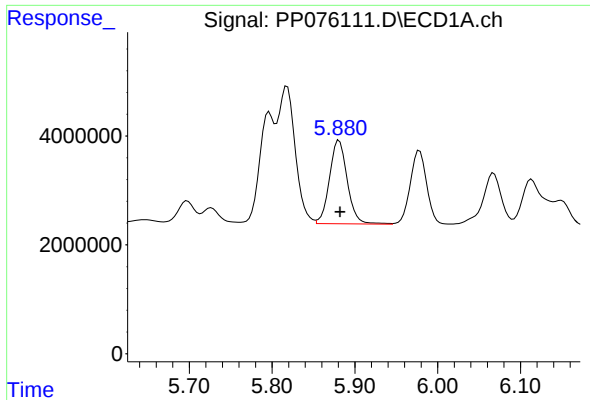
#17 AR-1242-2

R.T.: 5.818 min
Delta R.T.: -0.002 min
Response: 36980104
Conc: 522.38 ng/ml



#17 AR-1242-2

R.T.: 4.932 min
Delta R.T.: -0.005 min
Response: 142659603
Conc: 514.07 ng/ml



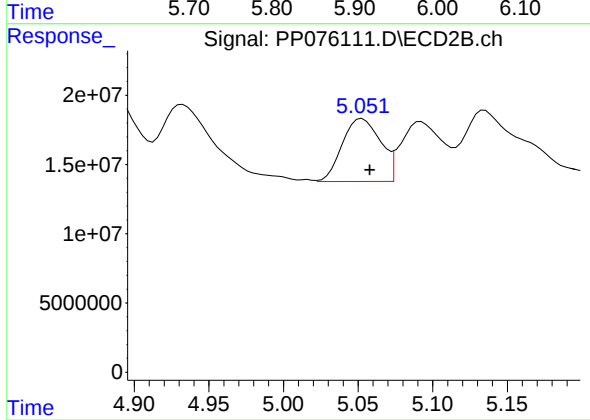
#18 AR-1242-3

R.T.: 5.881 min
Delta R.T.: -0.001 min
Response: 22909758
Conc: 501.95 ng/ml

Instrument :
ECD_P
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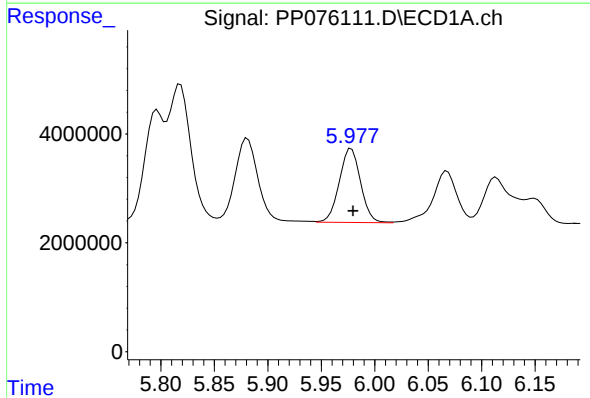
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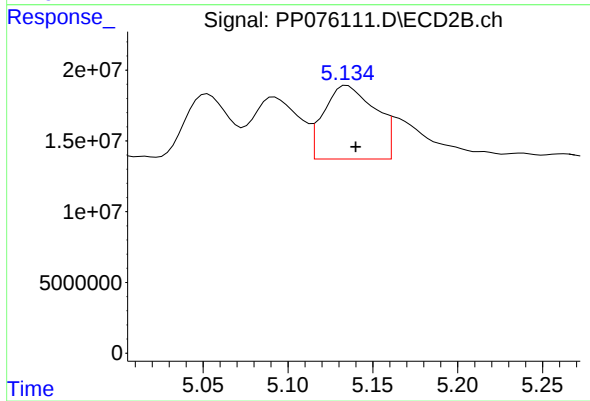
#18 AR-1242-3

R.T.: 5.053 min
Delta R.T.: -0.005 min
Response: 80904416
Conc: 513.97 ng/ml



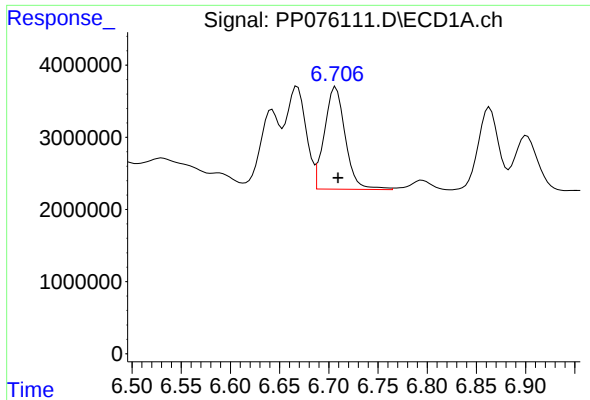
#19 AR-1242-4

R.T.: 5.978 min
Delta R.T.: -0.001 min
Response: 18854347
Conc: 518.56 ng/ml



#19 AR-1242-4

R.T.: 5.134 min
Delta R.T.: -0.006 min
Response: 107532418
Conc: 580.90 ng/ml m



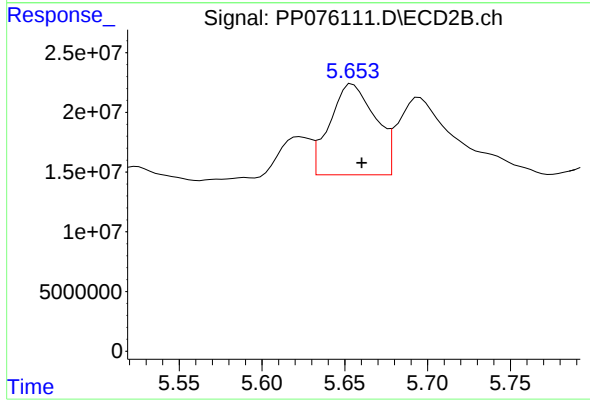
#20 AR-1242-5

R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 20954728
Conc: 511.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.653 min
Delta R.T.: -0.007 min
Response: 141054257
Conc: 612.65 ng/ml m