

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102425\
 Data File : PP076047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 20:52
 Operator : YP\AJ
 Sample : Q3450-10
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SS-20-(3.5-4.0)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/27/2025
 Supervised By :mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 05:09:22 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...	4.640	3.779	34497841	152.2E6	24.140	22.996
2) SA Decachlor...	10.411	8.777	27763719	184.0E6	25.790	22.378
Target Compounds						
26) L6 AR-1254-1	6.639	5.653	2313097	21935559	28.952m	38.893 #
27) L6 AR-1254-2	6.856	5.801	6552449	39782760	65.535	75.050
28) L6 AR-1254-3	7.218	6.204	12960078	99046244	124.670	116.376
29) L6 AR-1254-4	7.500	6.430	15873106	103.6E6	189.838	164.524
30) L6 AR-1254-5	7.917	6.847	26406087	190.2E6	288.368	264.263

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

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Data File : PP076047.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2025 20:52
Operator : YP\AJ
Sample : Q3450-10
Misc :
ALS Vial : 31 Sample Multiplier: 1

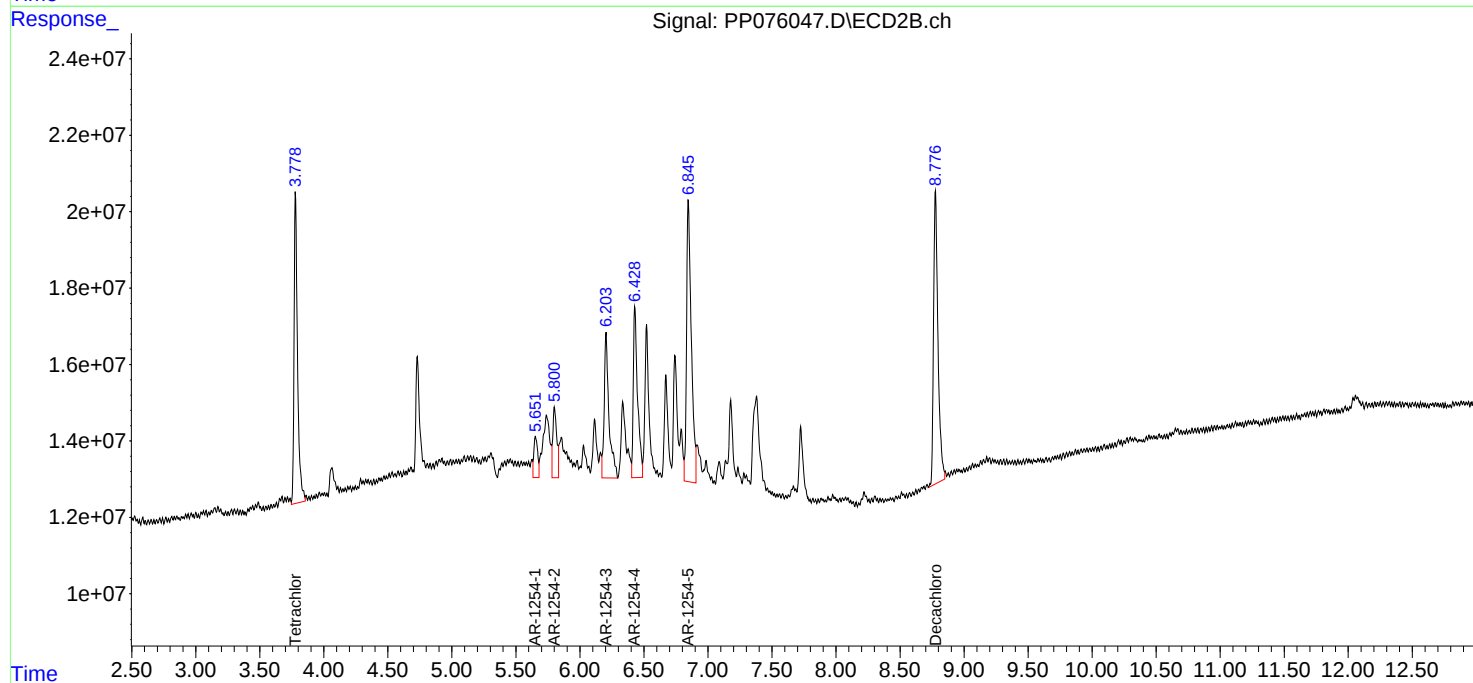
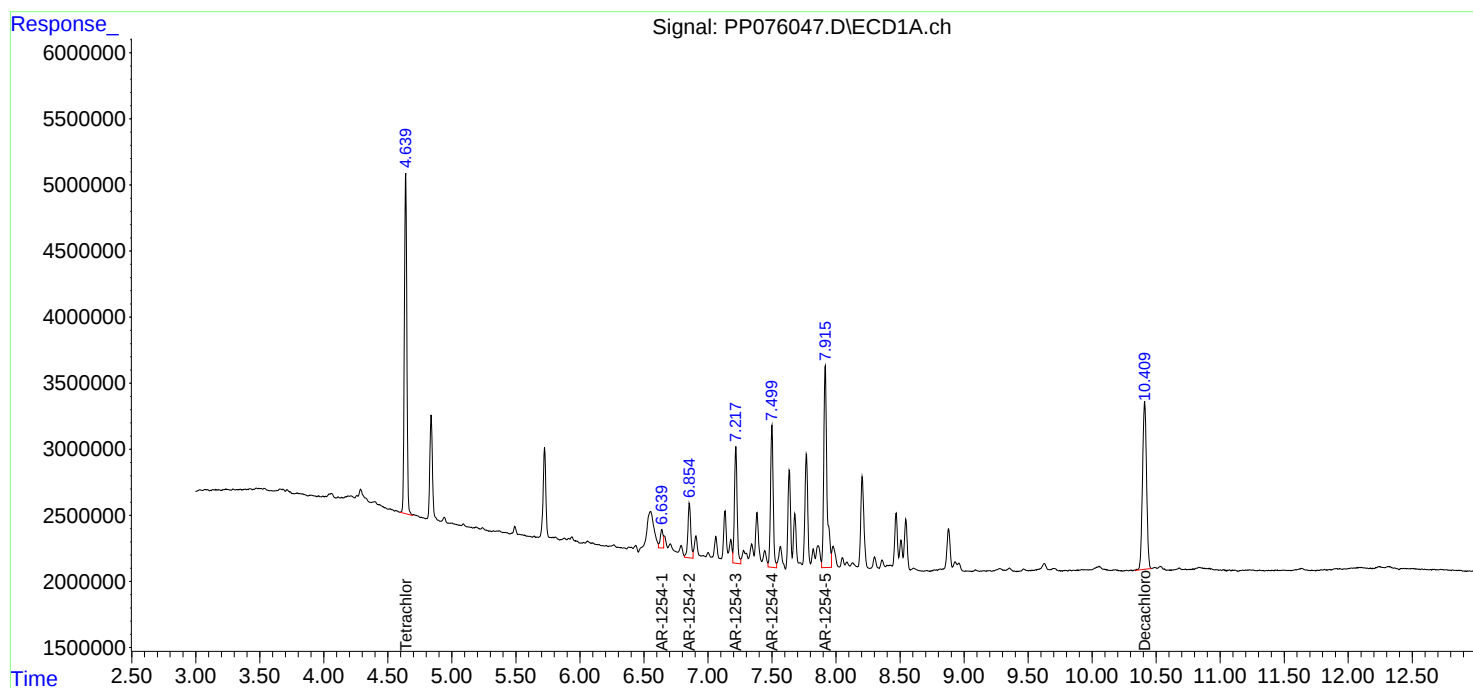
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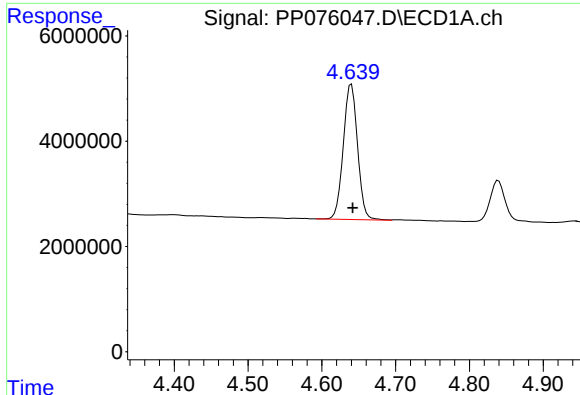
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 05:09:22 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





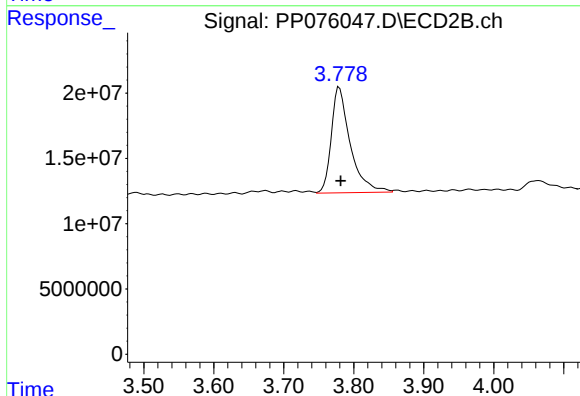
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.002 min
Response: 34497841
Conc: 24.14 ng/ml

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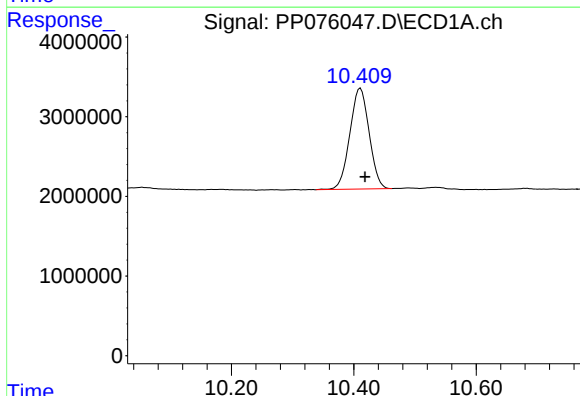
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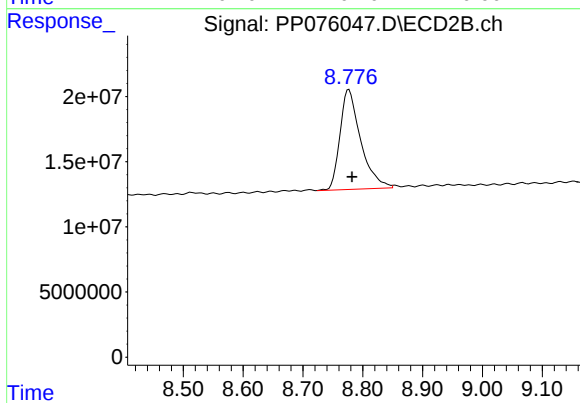
#1 Tetrachloro-m-xylene

R.T.: 3.779 min
Delta R.T.: -0.002 min
Response: 152196349
Conc: 23.00 ng/ml



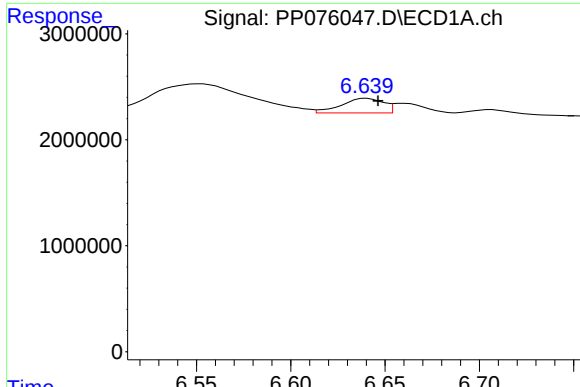
#2 Decachlorobiphenyl

R.T.: 10.411 min
Delta R.T.: -0.008 min
Response: 27763719
Conc: 25.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: -0.005 min
Response: 184016645
Conc: 22.38 ng/ml



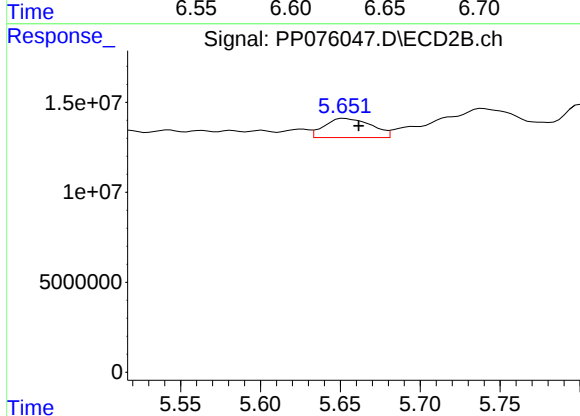
#26 AR-1254-1

R.T.: 6.639 min
Delta R.T.: -0.008 min
Response: 2313097
Conc: 28.95 ng/ml

Instrument :
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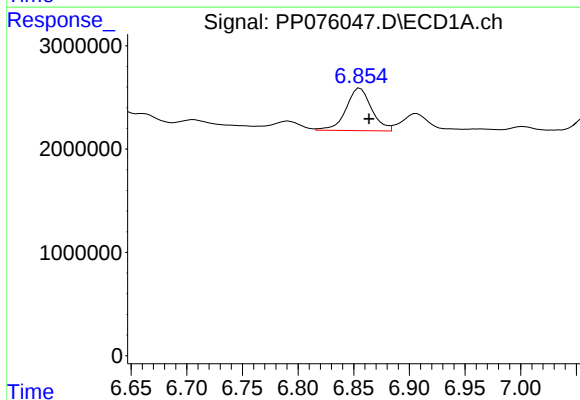
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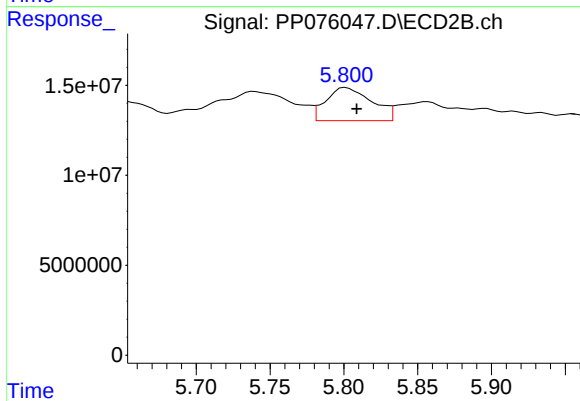
#26 AR-1254-1

R.T.: 5.653 min
Delta R.T.: -0.009 min
Response: 21935559
Conc: 38.89 ng/ml



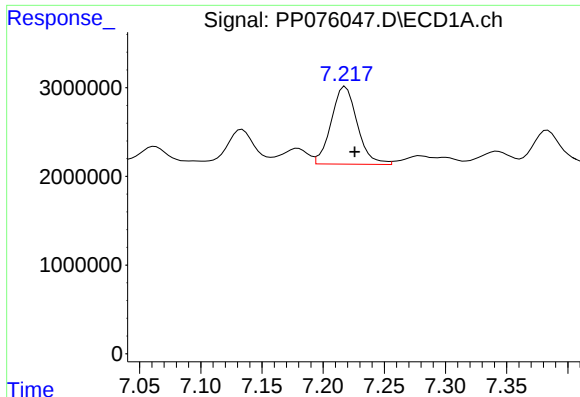
#27 AR-1254-2

R.T.: 6.856 min
Delta R.T.: -0.008 min
Response: 6552449
Conc: 65.53 ng/ml



#27 AR-1254-2

R.T.: 5.801 min
Delta R.T.: -0.007 min
Response: 39782760
Conc: 75.05 ng/ml



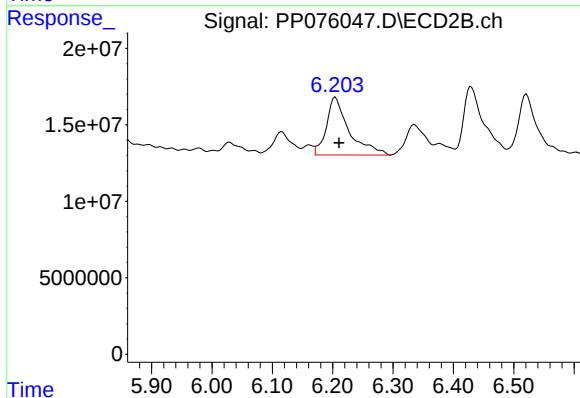
#28 AR-1254-3

R.T.: 7.218 min
Delta R.T.: -0.008 min
Response: 12960078
Conc: 124.67 ng/ml

Instrument :
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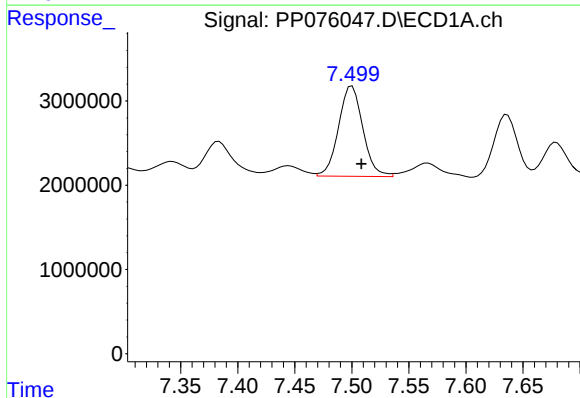
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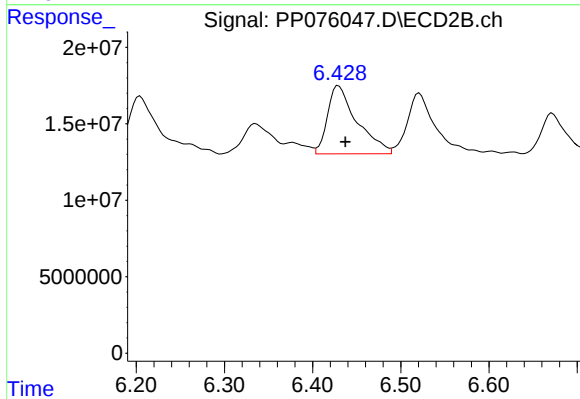
#28 AR-1254-3

R.T.: 6.204 min
Delta R.T.: -0.006 min
Response: 99046244
Conc: 116.38 ng/ml



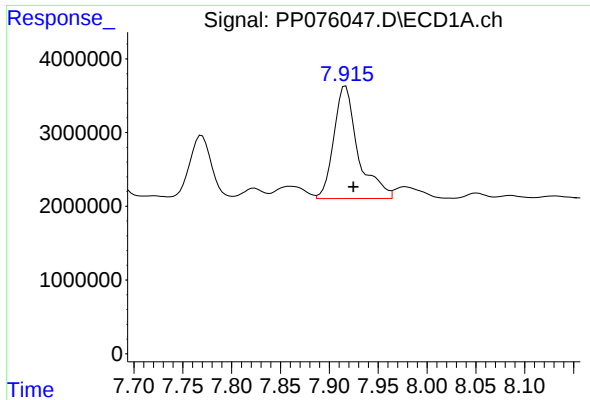
#29 AR-1254-4

R.T.: 7.500 min
Delta R.T.: -0.008 min
Response: 15873106
Conc: 189.84 ng/ml



#29 AR-1254-4

R.T.: 6.430 min
Delta R.T.: -0.008 min
Response: 103614141
Conc: 164.52 ng/ml



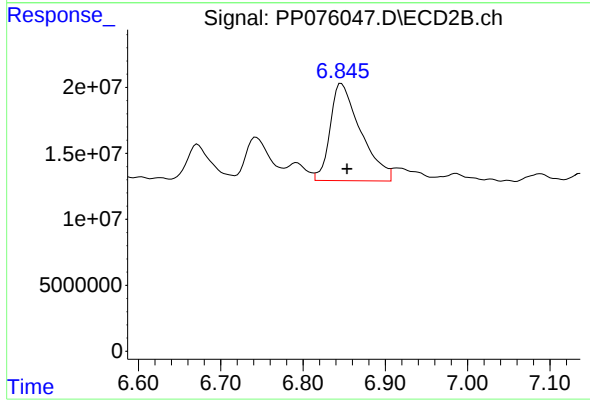
#30 AR-1254-5

R.T.: 7.917 min
Delta R.T.: -0.008 min
Response: 26406087
Conc: 288.37 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.847 min
Delta R.T.: -0.007 min
Response: 190238505
Conc: 264.26 ng/ml