

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120125\
 Data File : PP076692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2025 23:36
 Operator : YP\AJ
 Sample : Q3530-01
 Misc : LOD-MDL-1268-SOIL-40 PPB-QT4-2025
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2025

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/03/2025
 Supervised By : Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 01:14:36 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...	4.616	3.774	44505343	50026127	24.247	24.017
2) SA Decachlor...	10.362	8.766	40850358	46878437	27.258	26.567
Target Compounds						
41) L9 AR-1268-1	8.834	7.655	8183688	13308758	38.079	47.305m
42) L9 AR-1268-2	8.929	7.719	7489173	12474217	37.216	49.010m#
43) L9 AR-1268-3	9.165	7.924	6215438	7126036	37.408	34.522m
44) L9 AR-1268-4	9.588	8.214	3138436	3182669	37.677	33.888
45) L9 AR-1268-5	10.014	8.509	19011342	21629146	37.697	33.979

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

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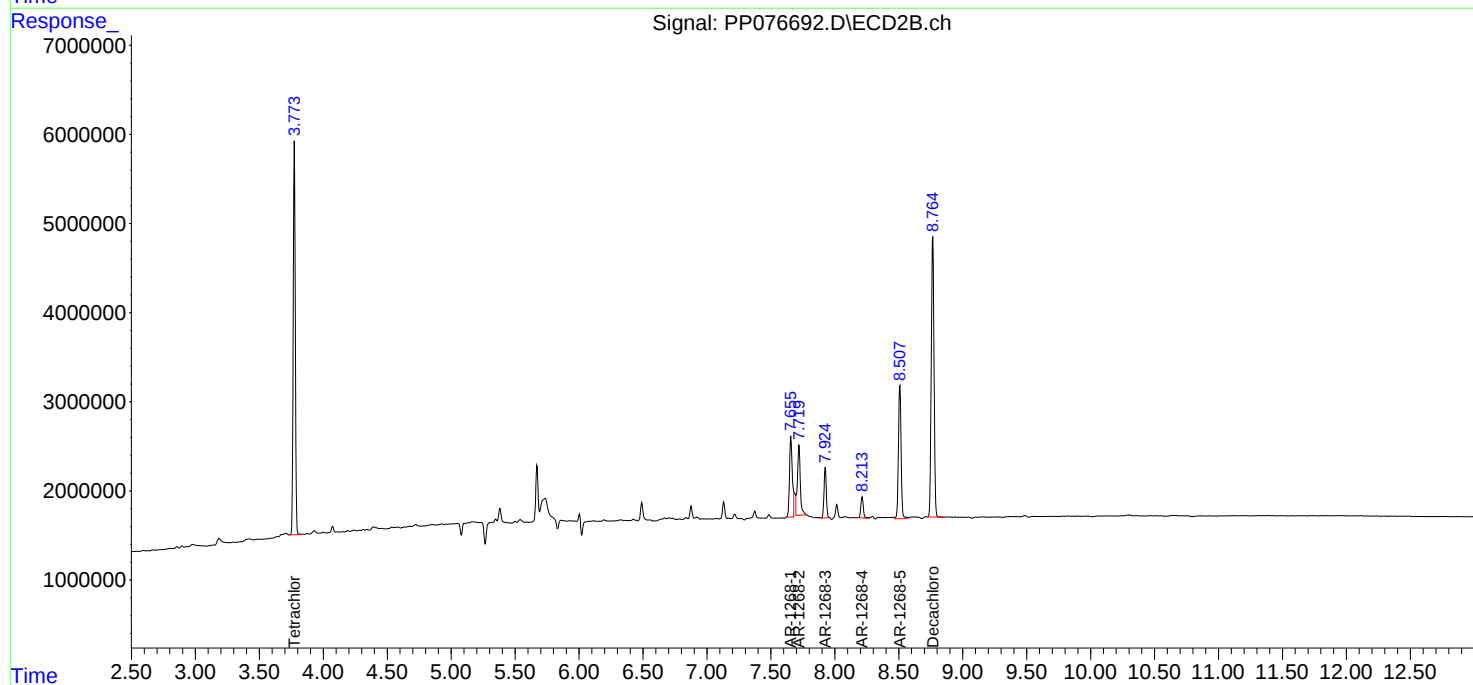
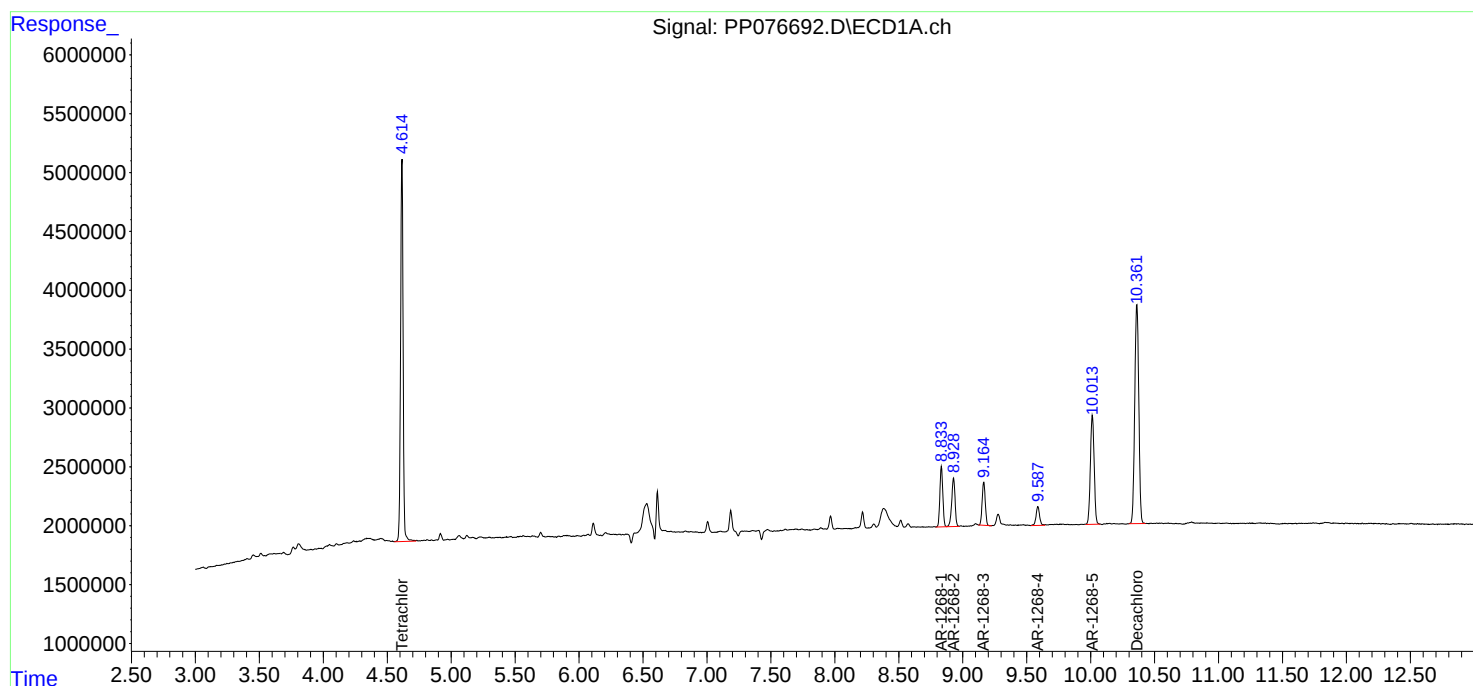
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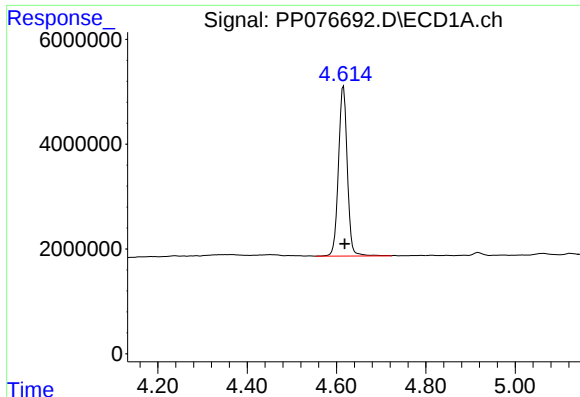
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Integration File signal 2: autoint2.e
Quant Time: Dec 02 01:14:36 2025
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Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
Integrator: 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





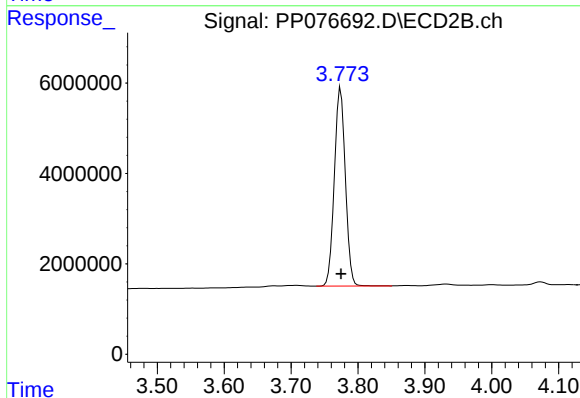
#1 Tetrachloro-m-xylene

R.T.: 4.616 min
Delta R.T.: -0.002 min
Response: 44505343
Conc: 24.25 ng/ml

Instrument :
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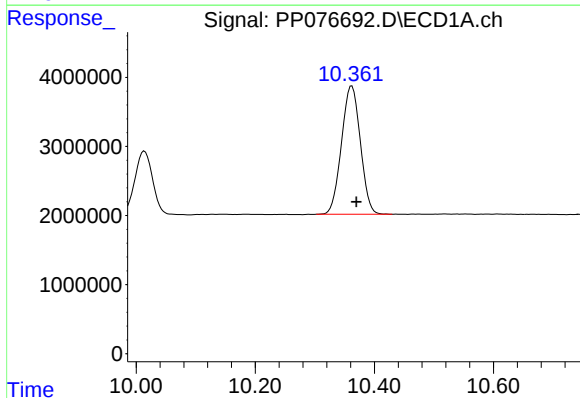
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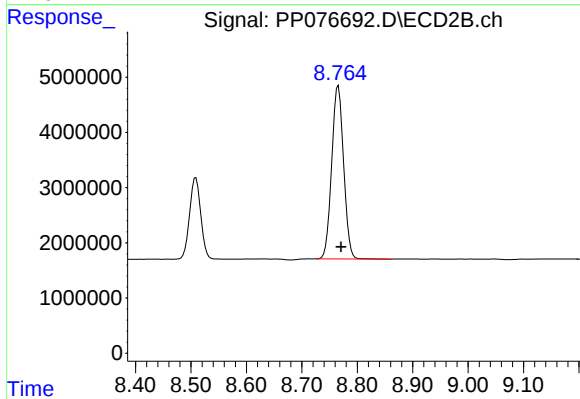
#1 Tetrachloro-m-xylene

R.T.: 3.774 min
Delta R.T.: 0.000 min
Response: 50026127
Conc: 24.02 ng/ml



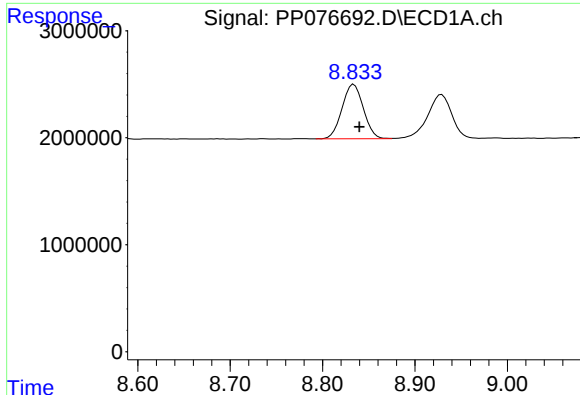
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: -0.008 min
Response: 40850358
Conc: 27.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: -0.005 min
Response: 46878437
Conc: 26.57 ng/ml



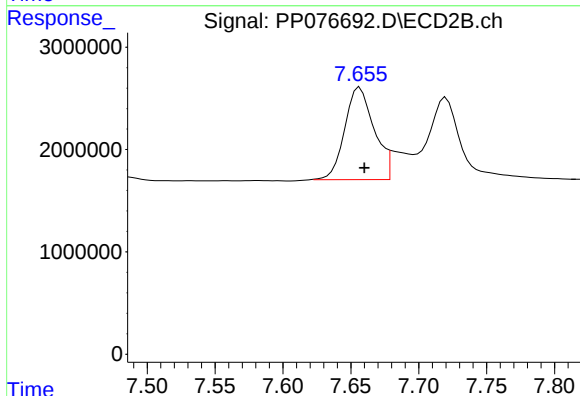
#41 AR-1268-1

R.T.: 8.834 min
Delta R.T.: -0.006 min
Response: 8183688
Conc: 38.08 ng/ml

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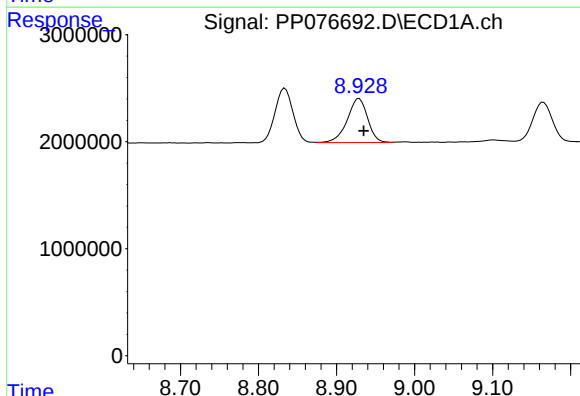
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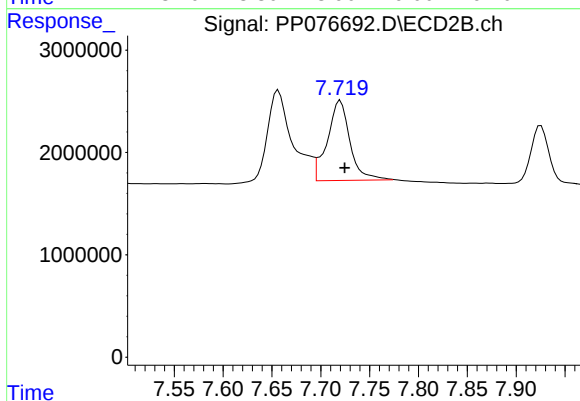
#41 AR-1268-1

R.T.: 7.655 min
Delta R.T.: -0.005 min
Response: 13308758
Conc: 47.31 ng/ml m



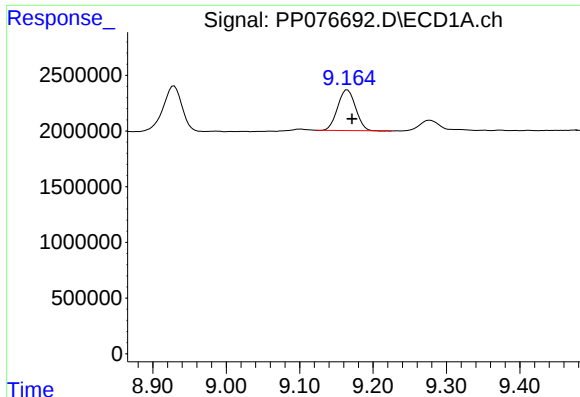
#42 AR-1268-2

R.T.: 8.929 min
Delta R.T.: -0.006 min
Response: 7489173
Conc: 37.22 ng/ml



#42 AR-1268-2

R.T.: 7.719 min
Delta R.T.: -0.006 min
Response: 12474217
Conc: 49.01 ng/ml m



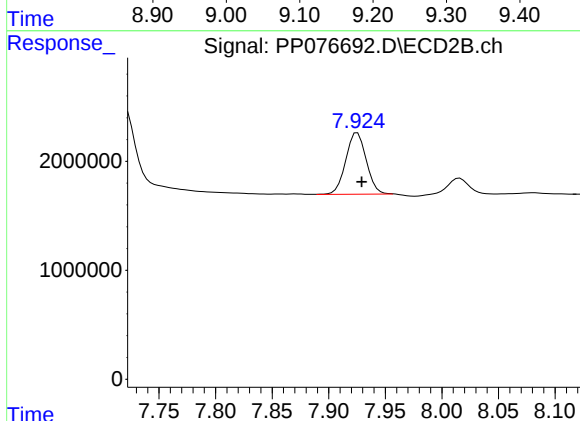
#43 AR-1268-3

R.T.: 9.165 min
Delta R.T.: -0.006 min
Response: 6215438
Conc: 37.41 ng/ml

Instrument :
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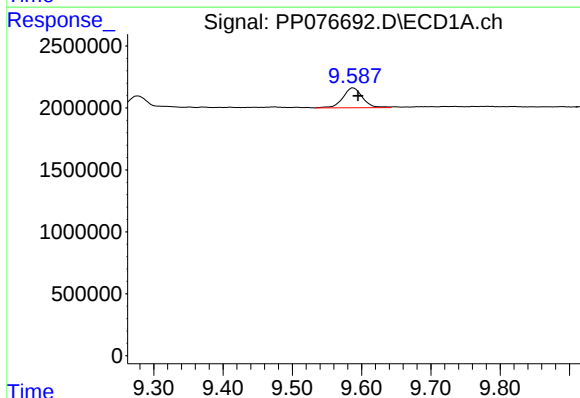
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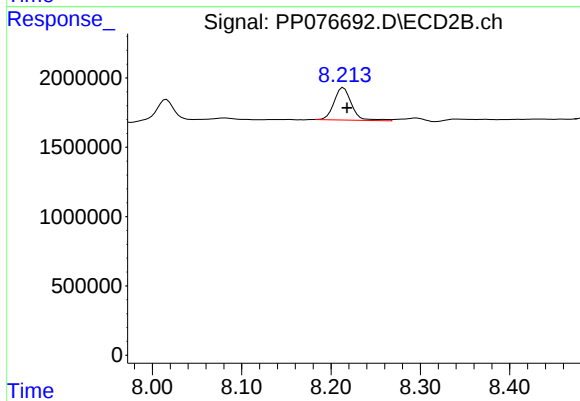
#43 AR-1268-3

R.T.: 7.924 min
Delta R.T.: -0.005 min
Response: 7126036
Conc: 34.52 ng/ml m



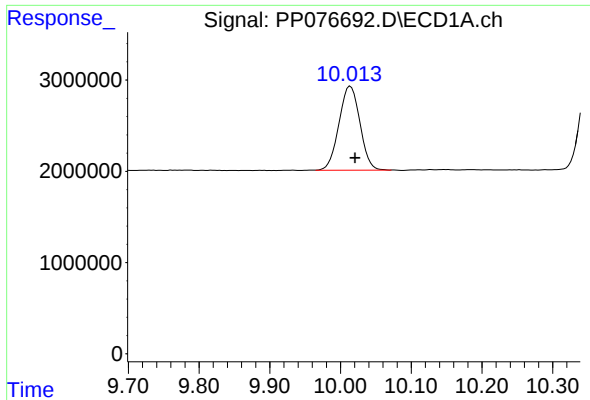
#44 AR-1268-4

R.T.: 9.588 min
Delta R.T.: -0.007 min
Response: 3138436
Conc: 37.68 ng/ml



#44 AR-1268-4

R.T.: 8.214 min
Delta R.T.: -0.004 min
Response: 3182669
Conc: 33.89 ng/ml



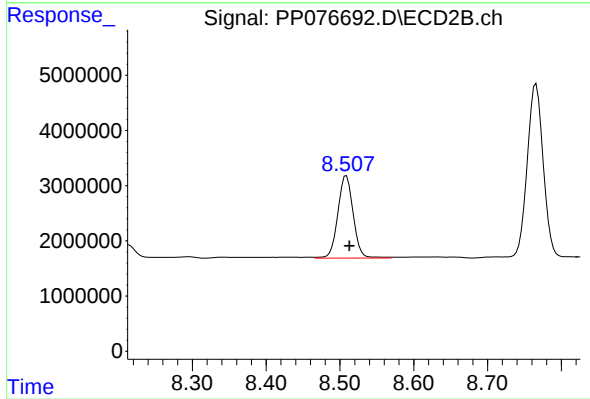
#45 AR-1268-5

R.T.: 10.014 min
Delta R.T.: -0.007 min
Response: 19011342
Conc: 37.70 ng/ml

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#45 AR-1268-5

R.T.: 8.509 min
Delta R.T.: -0.004 min
Response: 21629146
Conc: 33.98 ng/ml