

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120125\
 Data File : PP076690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2025 23:03
 Operator : YP\AJ
 Sample : Q3530-01
 Misc : LOD-MDL-1254-SOIL-40 PPB-QT4-2025
 ALS Vial : 19 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 01:13:37 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	41889659	46765280	22.822	22.452
2) SA Decachlor...	10.362	8.766	35783103	40829958	23.876	23.139
Target Compounds						
26) L6 AR-1254-1	6.612	5.647	4890912	4655126	60.969m	39.370m#
27) L6 AR-1254-2	6.829	5.794	4719010	4139877	41.862m	38.288m
28) L6 AR-1254-3	7.190	6.194	5918742	6541381	49.263m	39.841m
29) L6 AR-1254-4	7.473	6.422	3925667	4073022	43.561m	39.242m
30) L6 AR-1254-5	7.889	6.838	4100425	5873172	42.362m	41.720

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

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Misc : LOD-MDL-1254-SOIL-40 PPB-QT4-2025
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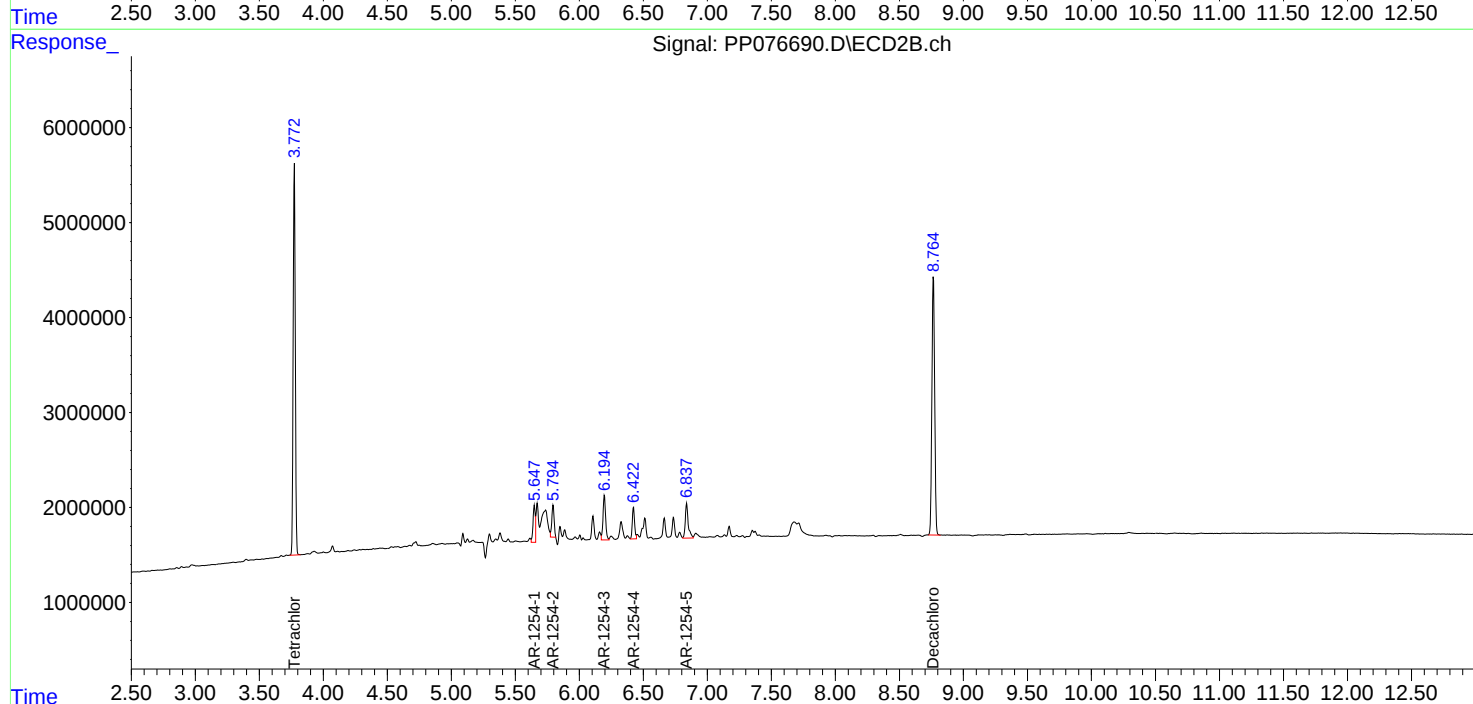
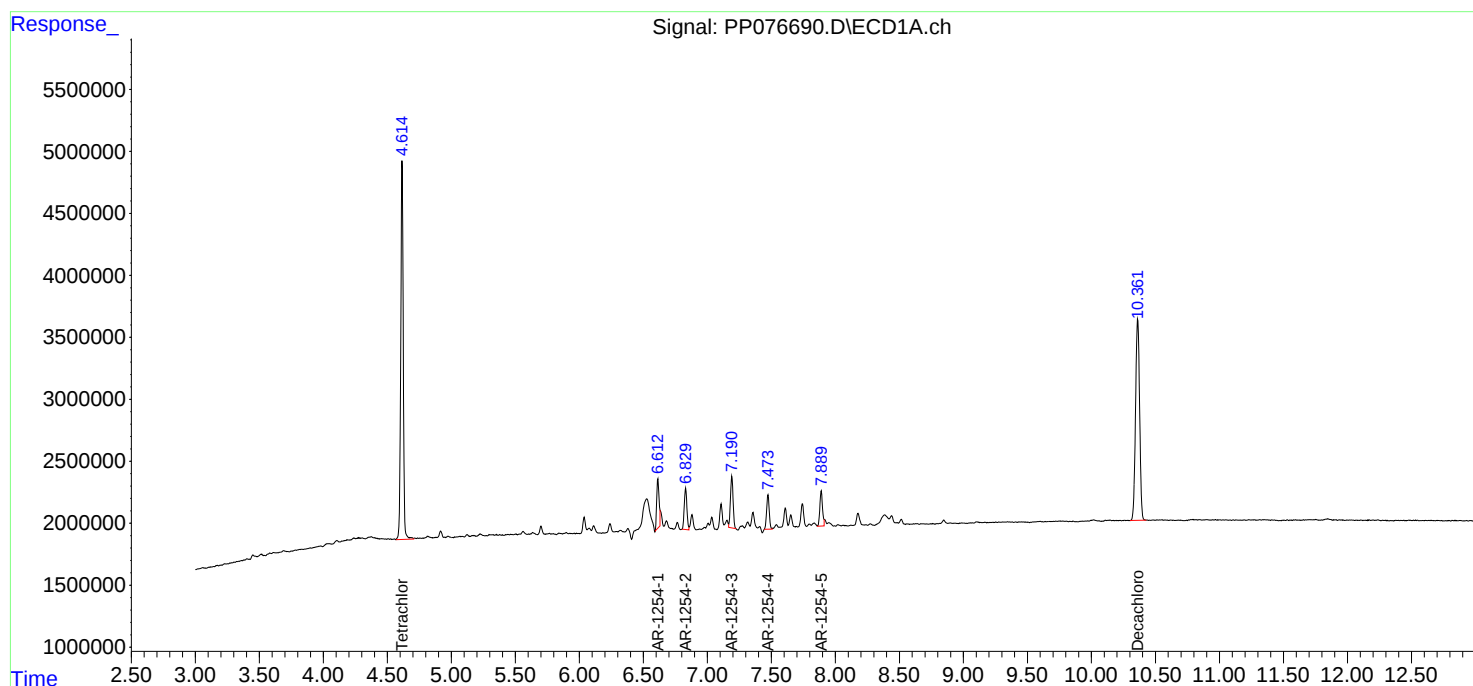
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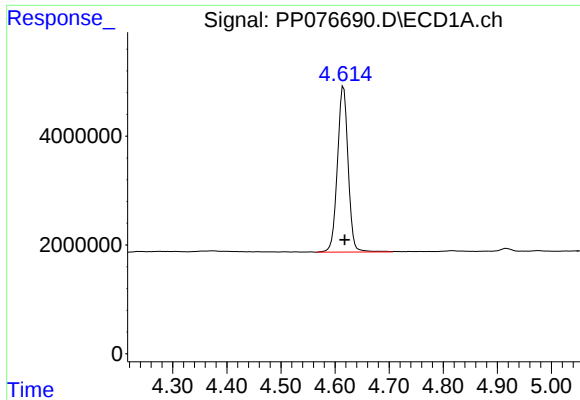
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 01:13:37 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response 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





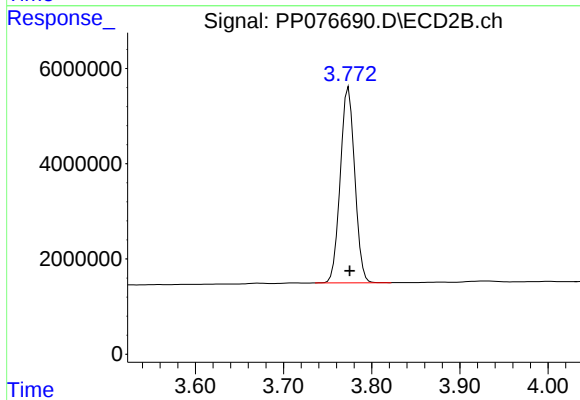
#1 Tetrachloro-m-xylene

R.T.: 4.616 min
Delta R.T.: -0.002 min
Response: 41889659
Conc: 22.82 ng/ml

Instrument :
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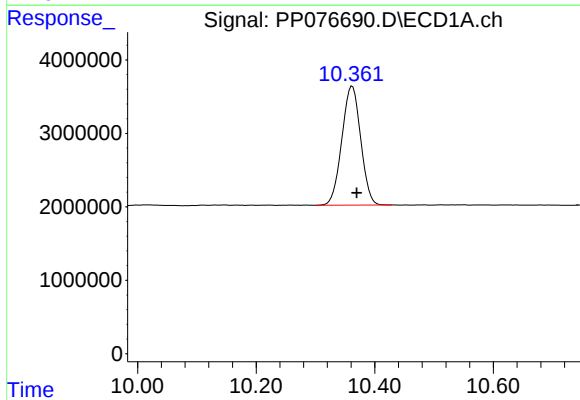
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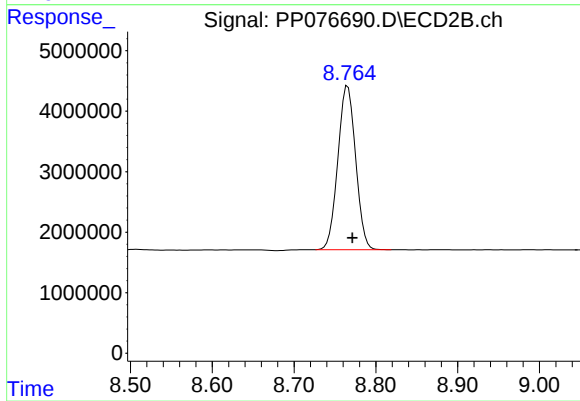
#1 Tetrachloro-m-xylene

R.T.: 3.774 min
Delta R.T.: -0.001 min
Response: 46765280
Conc: 22.45 ng/ml



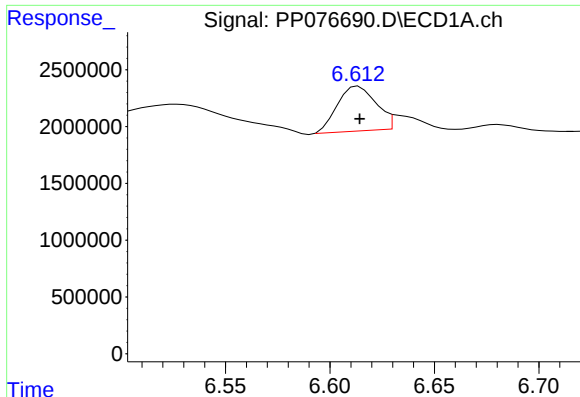
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: -0.008 min
Response: 35783103
Conc: 23.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: -0.005 min
Response: 40829958
Conc: 23.14 ng/ml



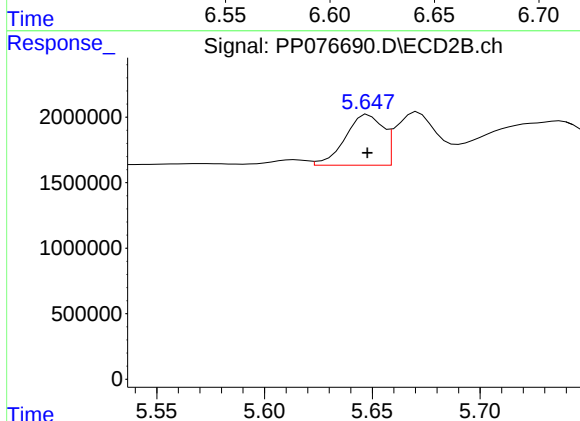
#26 AR-1254-1

R.T.: 6.612 min
Delta R.T.: -0.002 min
Response: 4890912
Conc: 60.97 ng/ml

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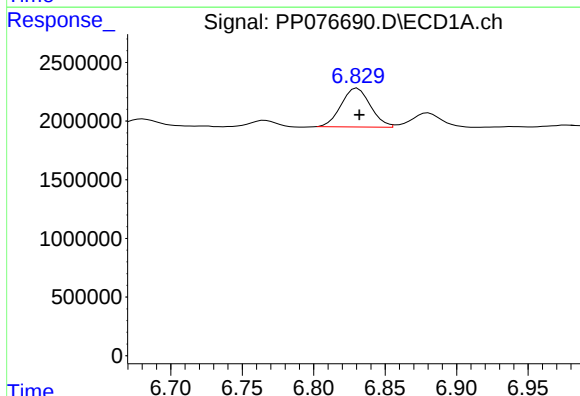
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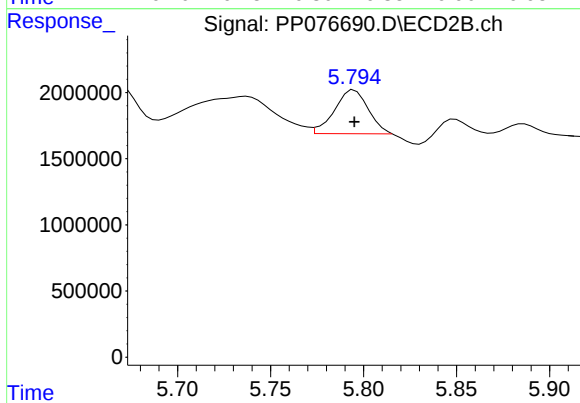
#26 AR-1254-1

R.T.: 5.647 min
Delta R.T.: 0.000 min
Response: 4655126
Conc: 39.37 ng/ml m



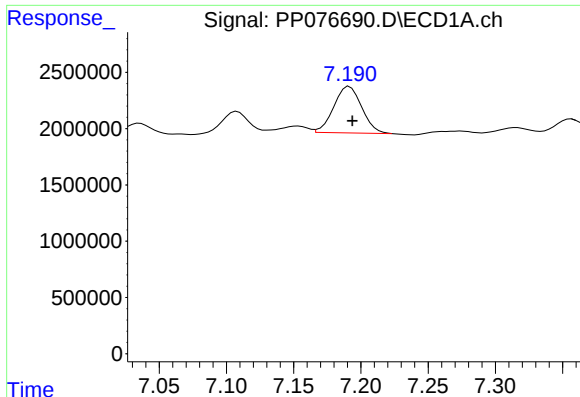
#27 AR-1254-2

R.T.: 6.829 min
Delta R.T.: -0.003 min
Response: 4719010
Conc: 41.86 ng/ml m



#27 AR-1254-2

R.T.: 5.794 min
Delta R.T.: -0.001 min
Response: 4139877
Conc: 38.29 ng/ml m



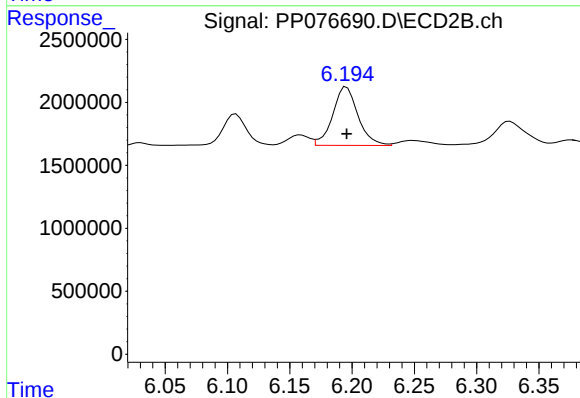
#28 AR-1254-3

R.T.: 7.190 min
Delta R.T.: -0.004 min
Response: 5918742
Conc: 49.26 ng/ml

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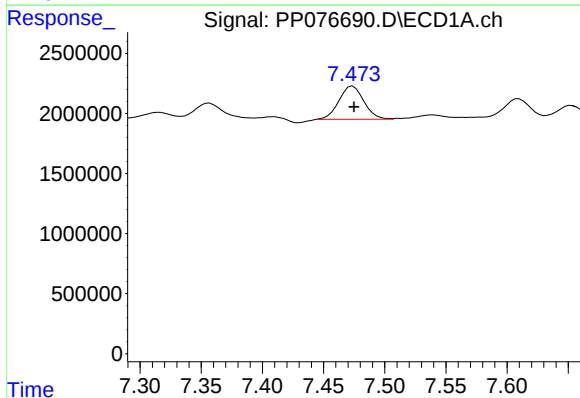
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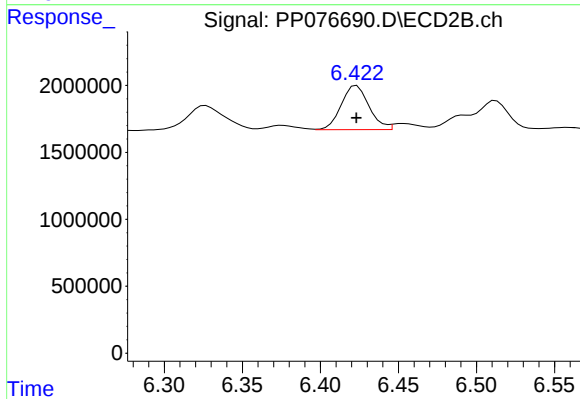
#28 AR-1254-3

R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 6541381
Conc: 39.84 ng/ml m



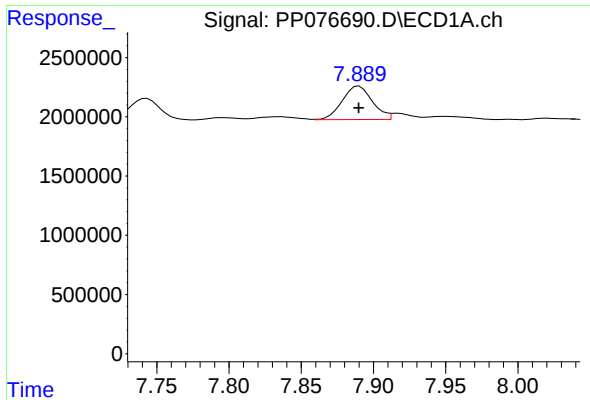
#29 AR-1254-4

R.T.: 7.473 min
Delta R.T.: -0.002 min
Response: 3925667
Conc: 43.56 ng/ml m



#29 AR-1254-4

R.T.: 6.422 min
Delta R.T.: -0.001 min
Response: 4073022
Conc: 39.24 ng/ml m



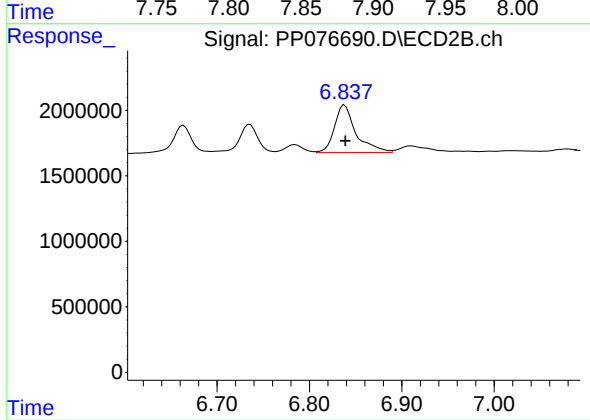
#30 AR-1254-5

R.T.: 7.889 min
Delta R.T.: -0.001 min
Response: 4100425
Conc: 42.36 ng/ml

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#30 AR-1254-5

R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 5873172
Conc: 41.72 ng/ml