

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112625\
 Data File : PP076649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 16:37
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/01/2025
 Supervised By :mohammad ahmed 12/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 00:48:48 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...	4.620	3.775	85544512	112.0E6	46.605	53.749
2) SA Decachlor...	10.374	8.771	72256515	90750013	48.213	51.431
Target Compounds						
26) L6 AR-1254-1	6.620	5.650	40001592	66523839	498.654	562.612
27) L6 AR-1254-2	6.837	5.798	54542990	58170713	483.848	537.998
28) L6 AR-1254-3	7.199	6.199	58996783	90971541	491.046	554.072
29) L6 AR-1254-4	7.480	6.426	44507040	58099457	493.874	559.763
30) L6 AR-1254-5	7.895	6.842	47603127	77988085	491.796m	553.993

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

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Acq On : 26 Nov 2025 16:37
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

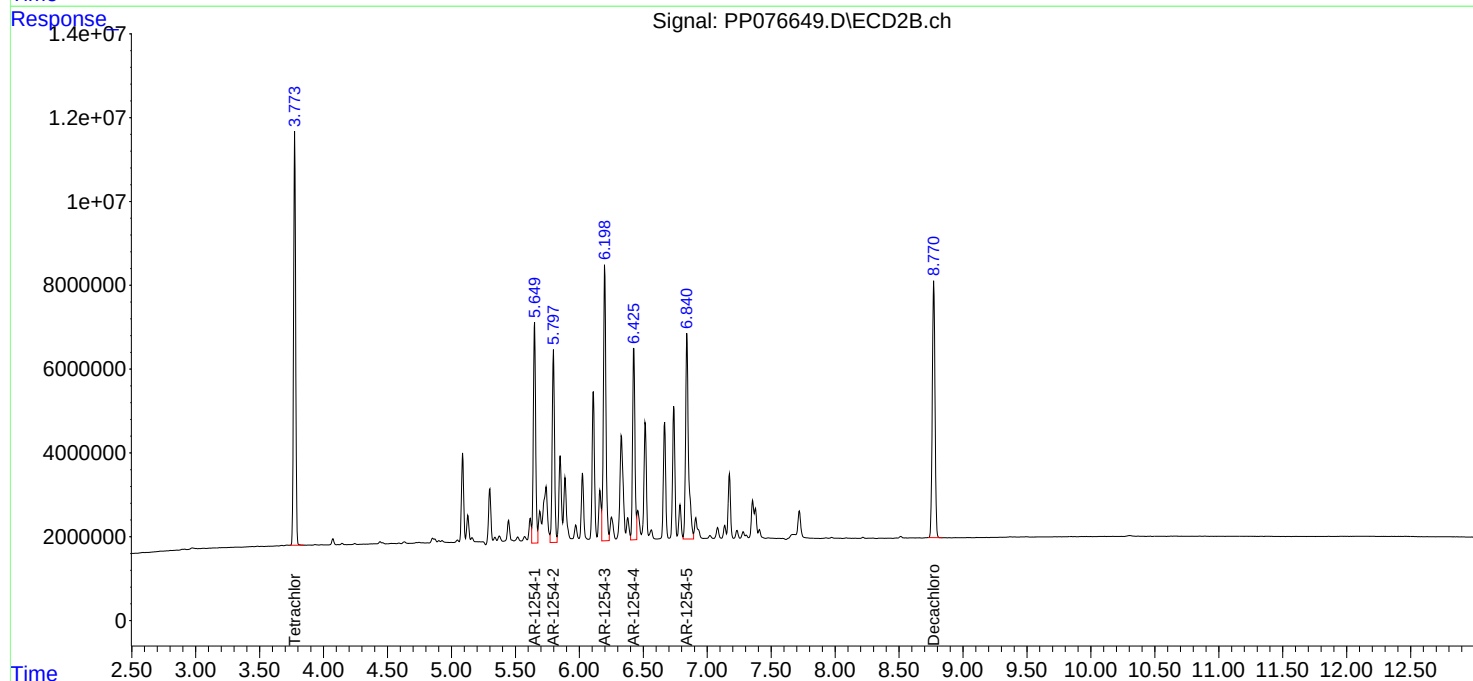
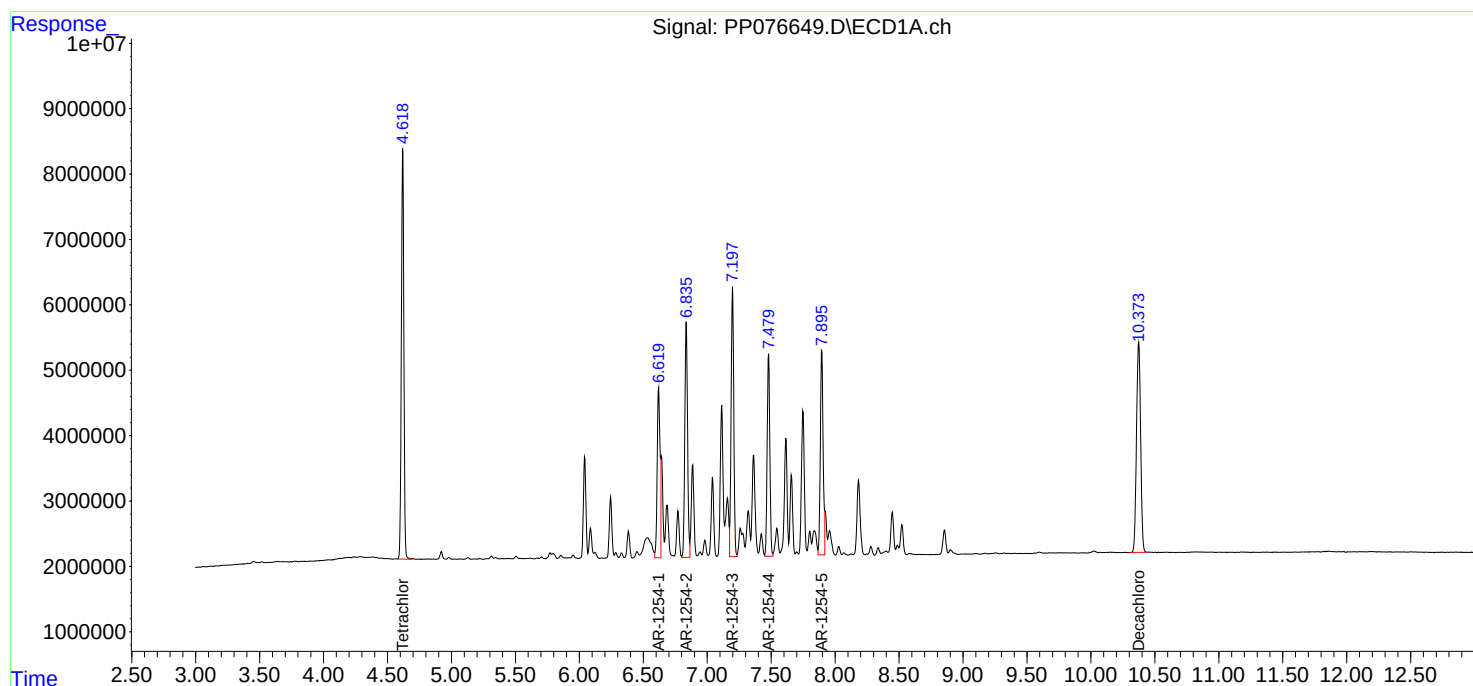
Instrument :
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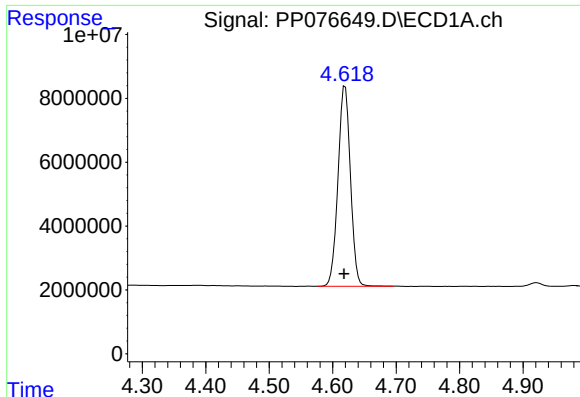
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 00:48:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response 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





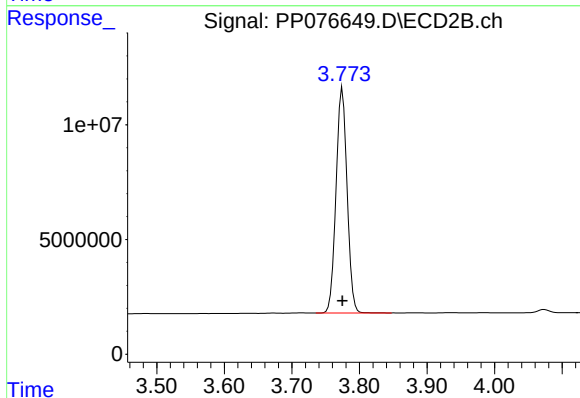
#1 Tetrachloro-m-xylene

R.T.: 4.620 min
Delta R.T.: 0.002 min
Response: 85544512
Conc: 46.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

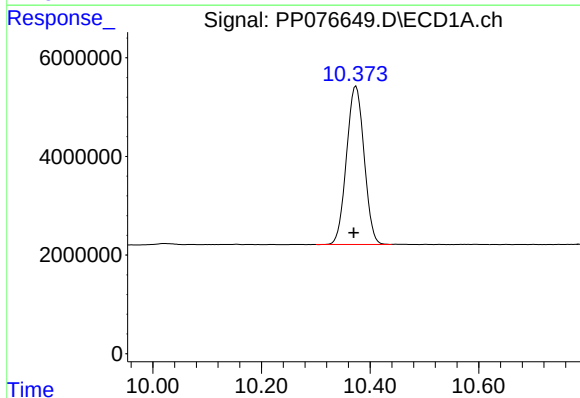
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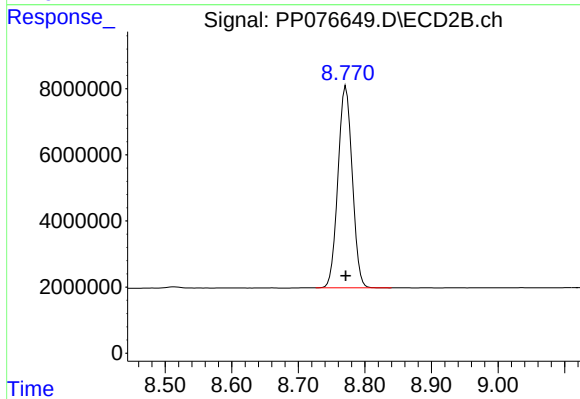
#1 Tetrachloro-m-xylene

R.T.: 3.775 min
Delta R.T.: 0.000 min
Response: 111954987
Conc: 53.75 ng/ml



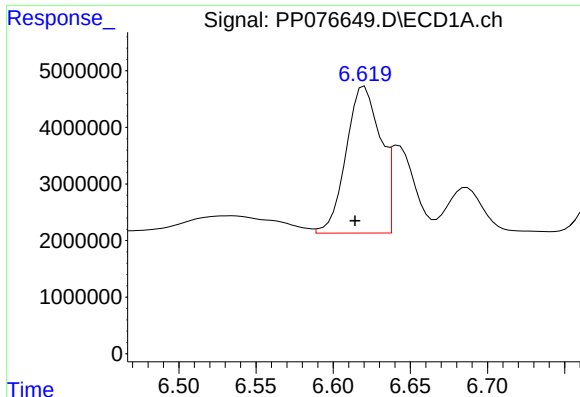
#2 Decachlorobiphenyl

R.T.: 10.374 min
Delta R.T.: 0.004 min
Response: 72256515
Conc: 48.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: 0.000 min
Response: 90750013
Conc: 51.43 ng/ml



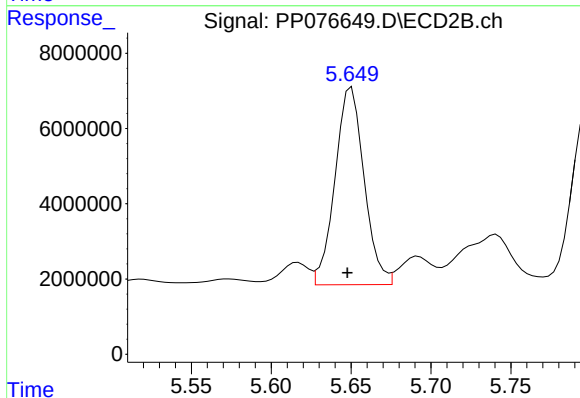
#26 AR-1254-1

R.T.: 6.620 min
Delta R.T.: 0.006 min
Response: 40001592
Conc: 498.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

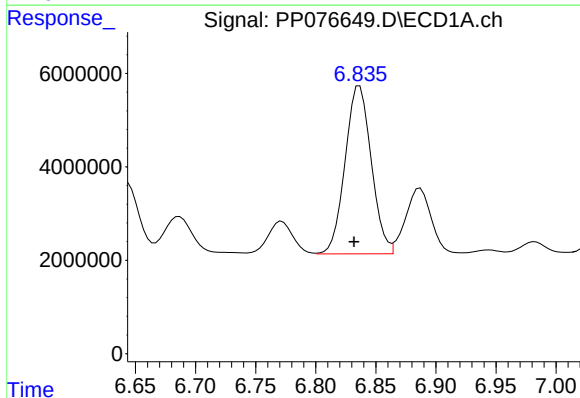
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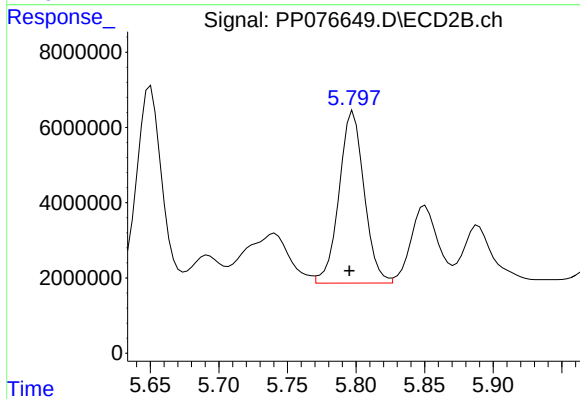
#26 AR-1254-1

R.T.: 5.650 min
Delta R.T.: 0.003 min
Response: 66523839
Conc: 562.61 ng/ml



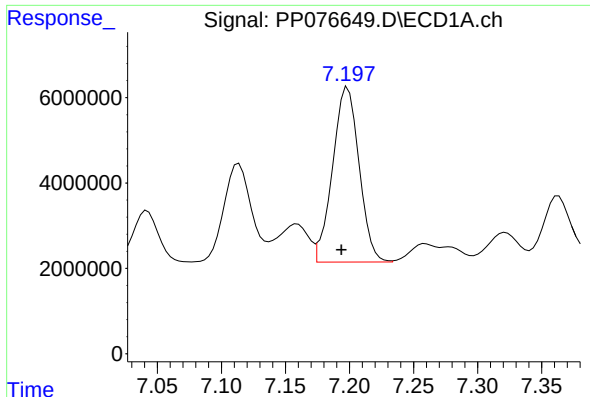
#27 AR-1254-2

R.T.: 6.837 min
Delta R.T.: 0.005 min
Response: 54542990
Conc: 483.85 ng/ml



#27 AR-1254-2

R.T.: 5.798 min
Delta R.T.: 0.003 min
Response: 58170713
Conc: 538.00 ng/ml



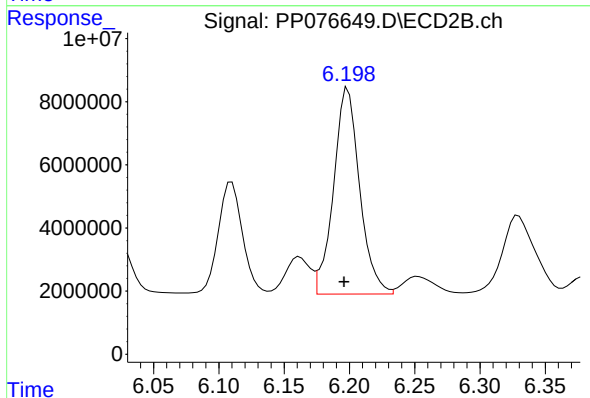
#28 AR-1254-3

R.T.: 7.199 min
Delta R.T.: 0.005 min
Response: 58996783
Conc: 491.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

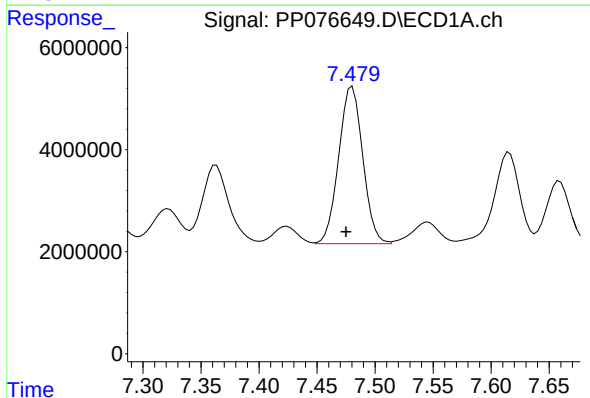
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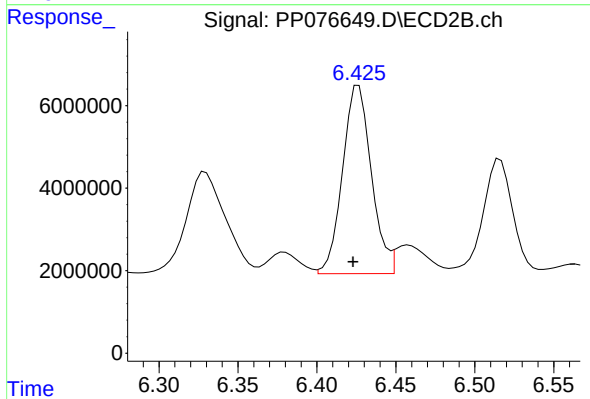
#28 AR-1254-3

R.T.: 6.199 min
Delta R.T.: 0.003 min
Response: 90971541
Conc: 554.07 ng/ml



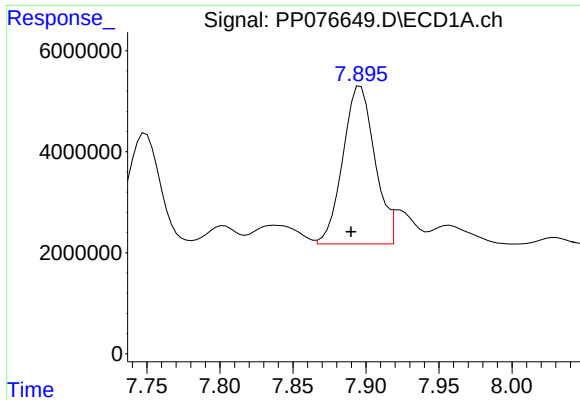
#29 AR-1254-4

R.T.: 7.480 min
Delta R.T.: 0.005 min
Response: 44507040
Conc: 493.87 ng/ml



#29 AR-1254-4

R.T.: 6.426 min
Delta R.T.: 0.003 min
Response: 58099457
Conc: 559.76 ng/ml



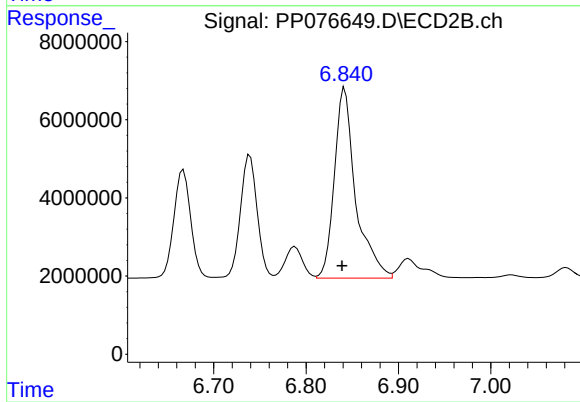
#30 AR-1254-5

R.T.: 7.895 min
Delta R.T.: 0.005 min
Response: 47603127
Conc: 491.80 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.842 min
Delta R.T.: 0.003 min
Response: 77988085
Conc: 553.99 ng/ml