

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092625\
 Data File : PP075355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2025 12:13
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2025
 Supervised By :mohammad ahmed 09/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 02:02:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.661	3.798	72317652	352.8E6	55.268	57.832
2) SA Decachlor...	10.448	8.808	54205943	386.2E6	54.339	64.025
Target Compounds						
26) L6 AR-1254-1	6.661	5.678	35160102	284.7E6	547.461m	570.844
27) L6 AR-1254-2	6.879	5.826	45655306	208.0E6	531.285	521.106
28) L6 AR-1254-3	7.241	6.227	48286394	370.8E6	522.454	557.888
29) L6 AR-1254-4	7.523	6.455	37730695	266.3E6	528.817	539.405
30) L6 AR-1254-5	7.939	6.871	45266558	320.1E6	553.331	560.836

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

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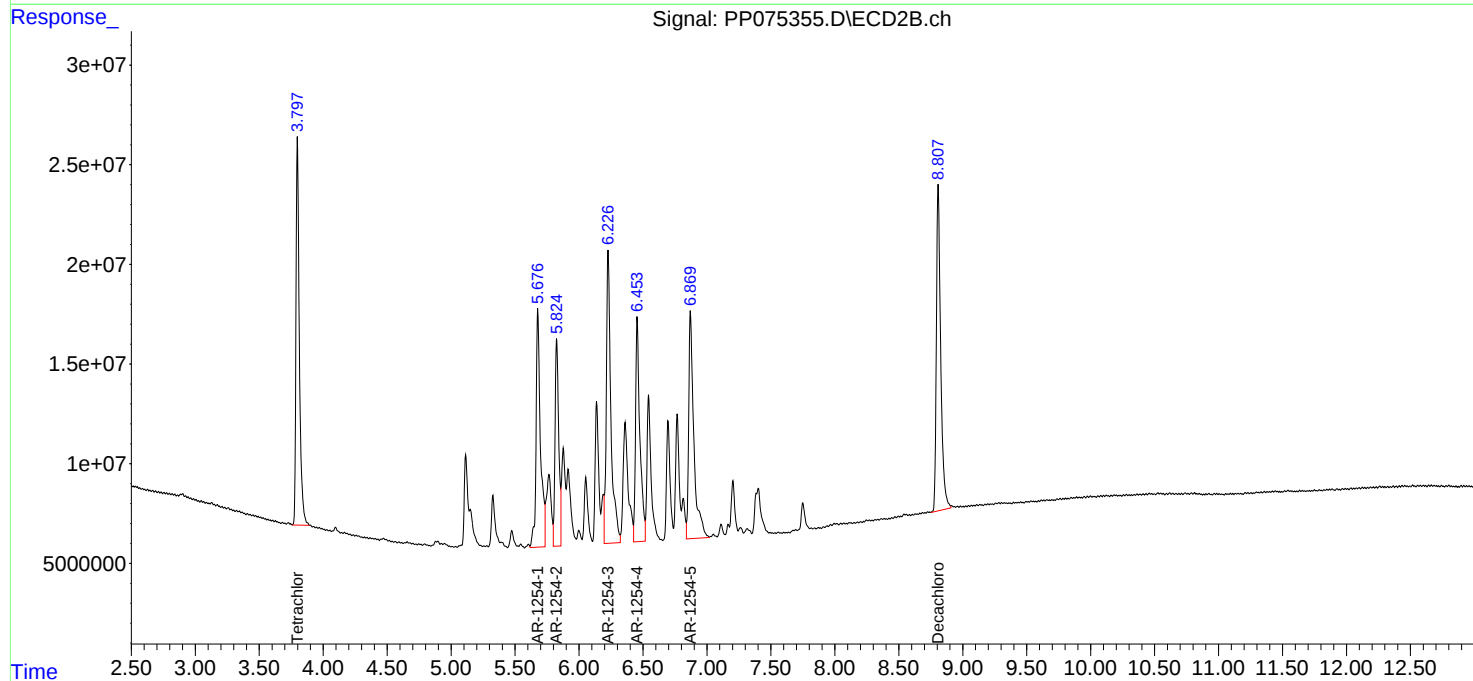
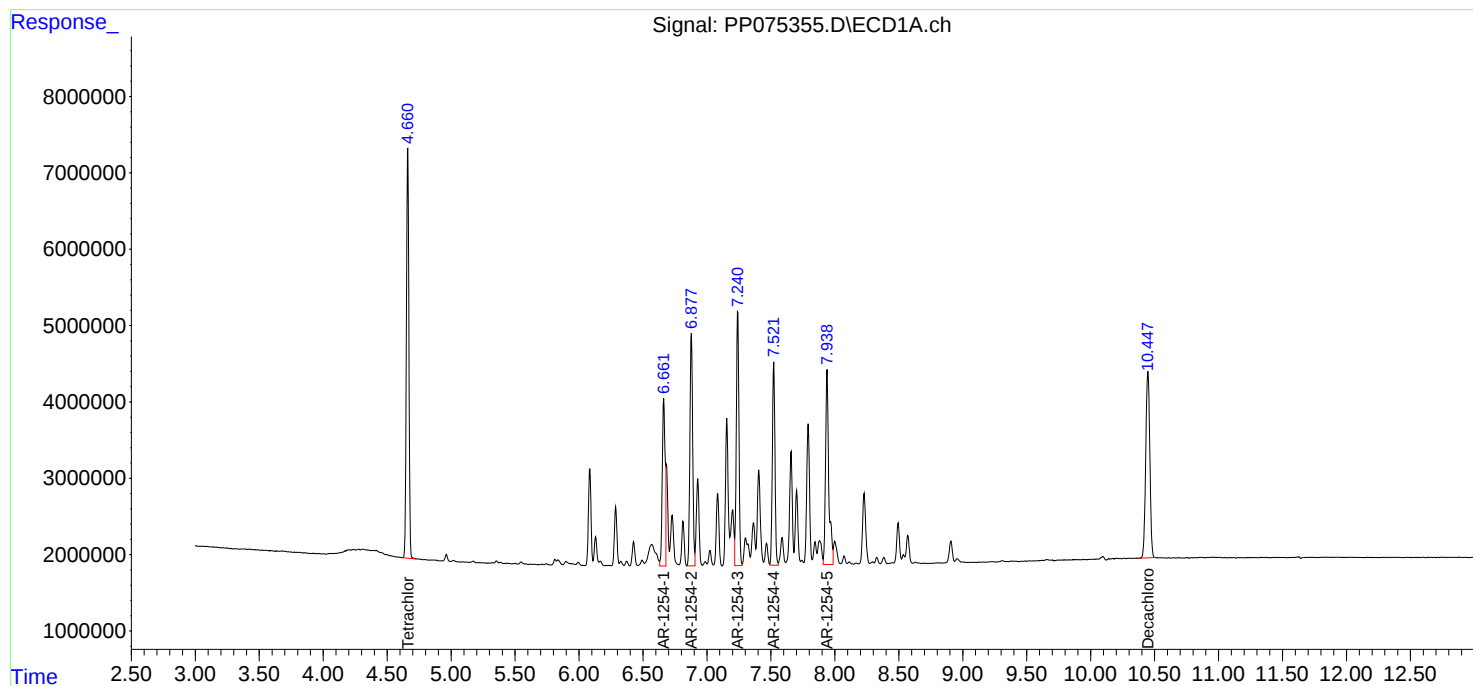
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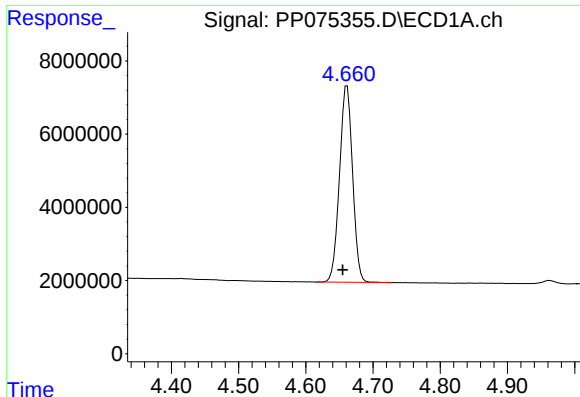
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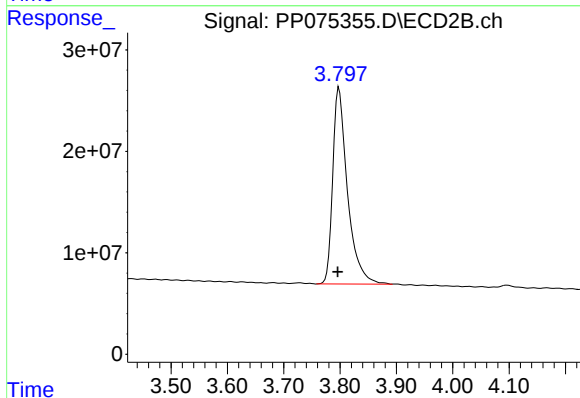
#1 Tetrachloro-m-xylene

R.T.: 4.661 min
Delta R.T.: 0.006 min
Response: 72317652
Conc: 55.27 ng/ml

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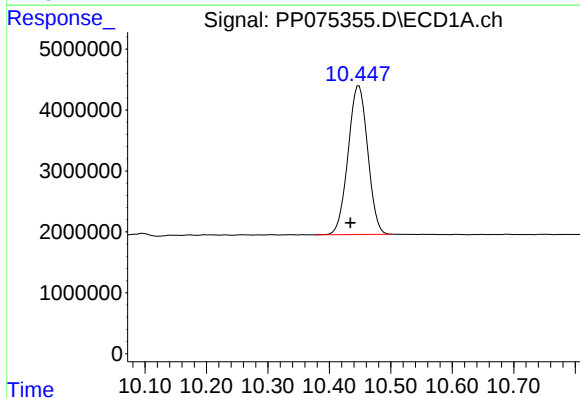
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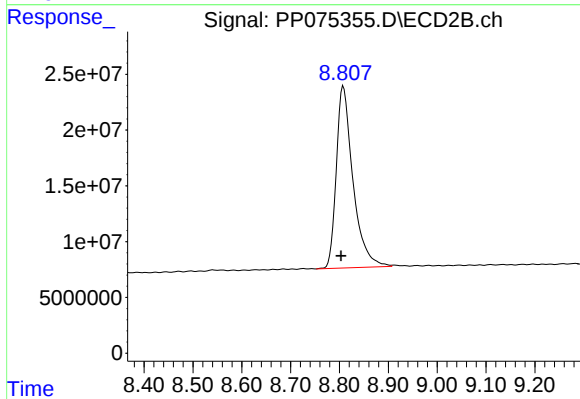
#1 Tetrachloro-m-xylene

R.T.: 3.798 min
Delta R.T.: 0.002 min
Response: 352824384
Conc: 57.83 ng/ml



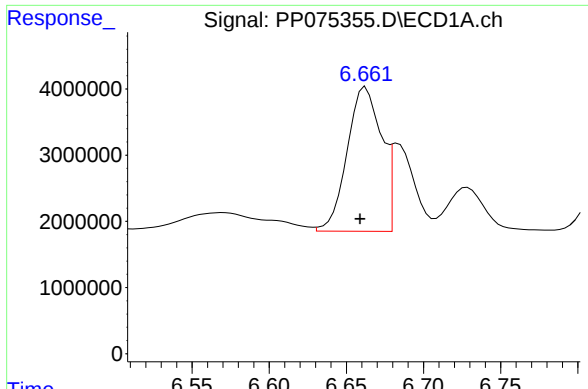
#2 Decachlorobiphenyl

R.T.: 10.448 min
Delta R.T.: 0.014 min
Response: 54205943
Conc: 54.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.808 min
Delta R.T.: 0.005 min
Response: 386233082
Conc: 64.03 ng/ml



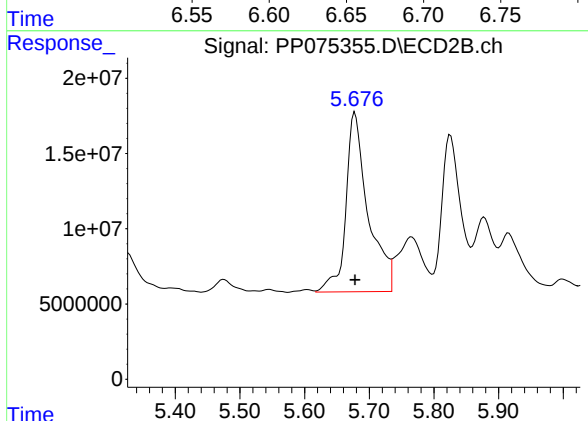
#26 AR-1254-1

R.T.: 6.661 min
Delta R.T.: 0.002 min
Response: 35160102
Conc: 547.46 ng/ml

Instrument :
ECD_P
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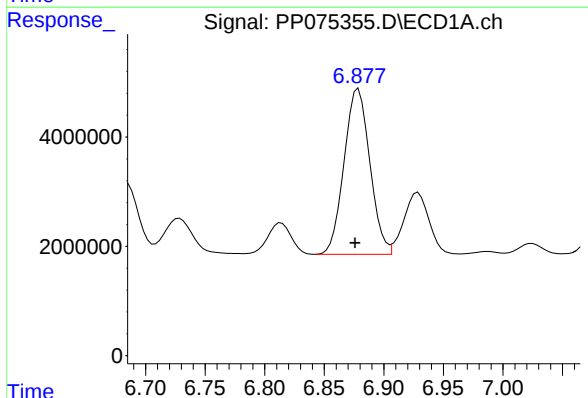
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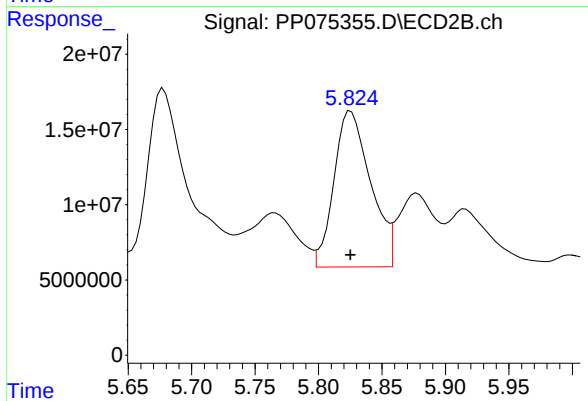
#26 AR-1254-1

R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 284738313
Conc: 570.84 ng/ml



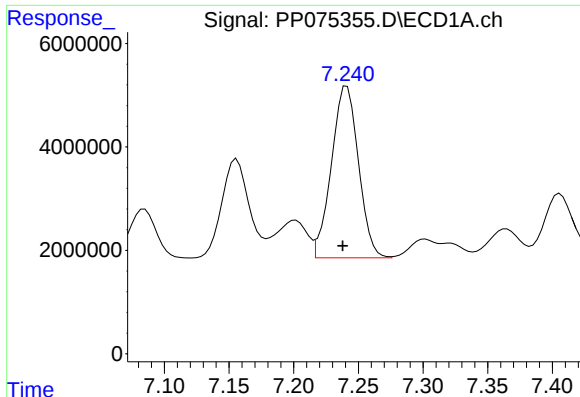
#27 AR-1254-2

R.T.: 6.879 min
Delta R.T.: 0.003 min
Response: 45655306
Conc: 531.28 ng/ml



#27 AR-1254-2

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 208017523
Conc: 521.11 ng/ml



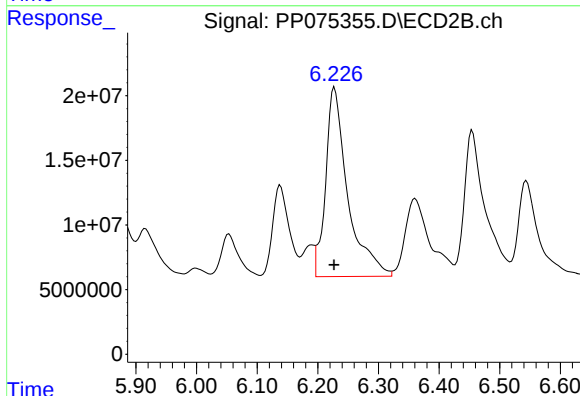
#28 AR-1254-3

R.T.: 7.241 min
Delta R.T.: 0.003 min
Response: 48286394
Conc: 522.45 ng/ml

Instrument :
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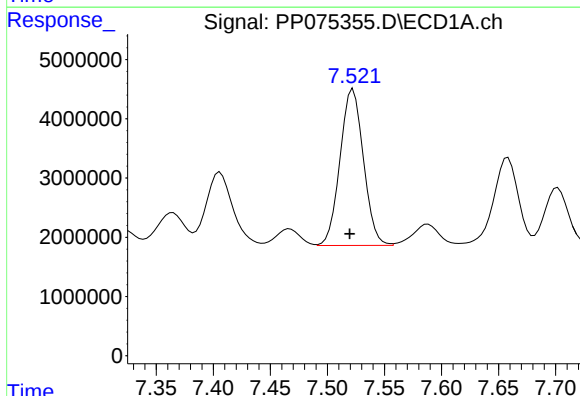
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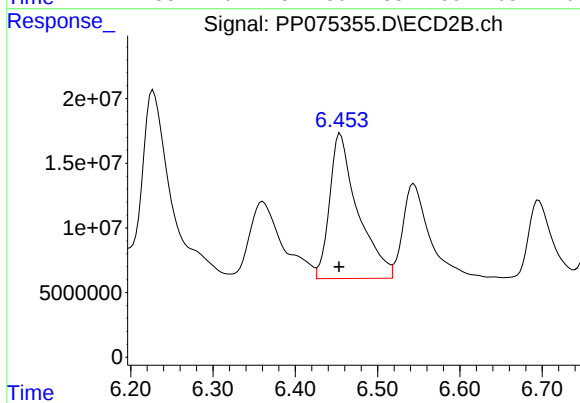
#28 AR-1254-3

R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 370841453
Conc: 557.89 ng/ml



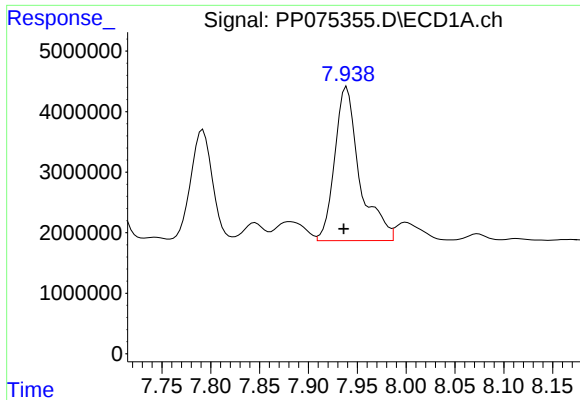
#29 AR-1254-4

R.T.: 7.523 min
Delta R.T.: 0.003 min
Response: 37730695
Conc: 528.82 ng/ml



#29 AR-1254-4

R.T.: 6.455 min
Delta R.T.: 0.001 min
Response: 266275968
Conc: 539.41 ng/ml



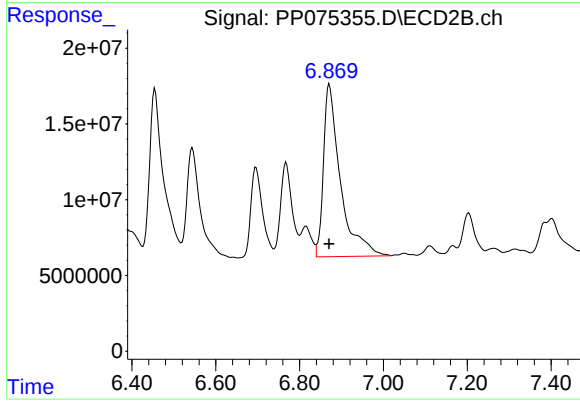
#30 AR-1254-5

R.T.: 7.939 min
Delta R.T.: 0.003 min
Response: 45266558
Conc: 553.33 ng/ml

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#30 AR-1254-5

R.T.: 6.871 min
Delta R.T.: 0.000 min
Response: 320065042
Conc: 560.84 ng/ml