

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091125\
 Data File : PP075063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 10:15
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/12/2025
 Supervised By :mohammad ahmed 09/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 01:27:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 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...	4.652	3.797	68234464	322.4E6	55.761	66.672
2) SA Decachlor...	10.428	8.805	49317884	345.9E6	49.942	46.131
Target Compounds						
26) L6 AR-1254-1	6.650	5.677	31323154	260.2E6	537.557m	545.893
27) L6 AR-1254-2	6.868	5.824	41545812	191.6E6	509.040	544.000
28) L6 AR-1254-3	7.229	6.226	42966101	331.4E6	481.648	534.734
29) L6 AR-1254-4	7.511	6.453	32136583	241.5E6	487.556	515.438
30) L6 AR-1254-5	7.927	6.869	39503039	288.0E6	475.453	587.247

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

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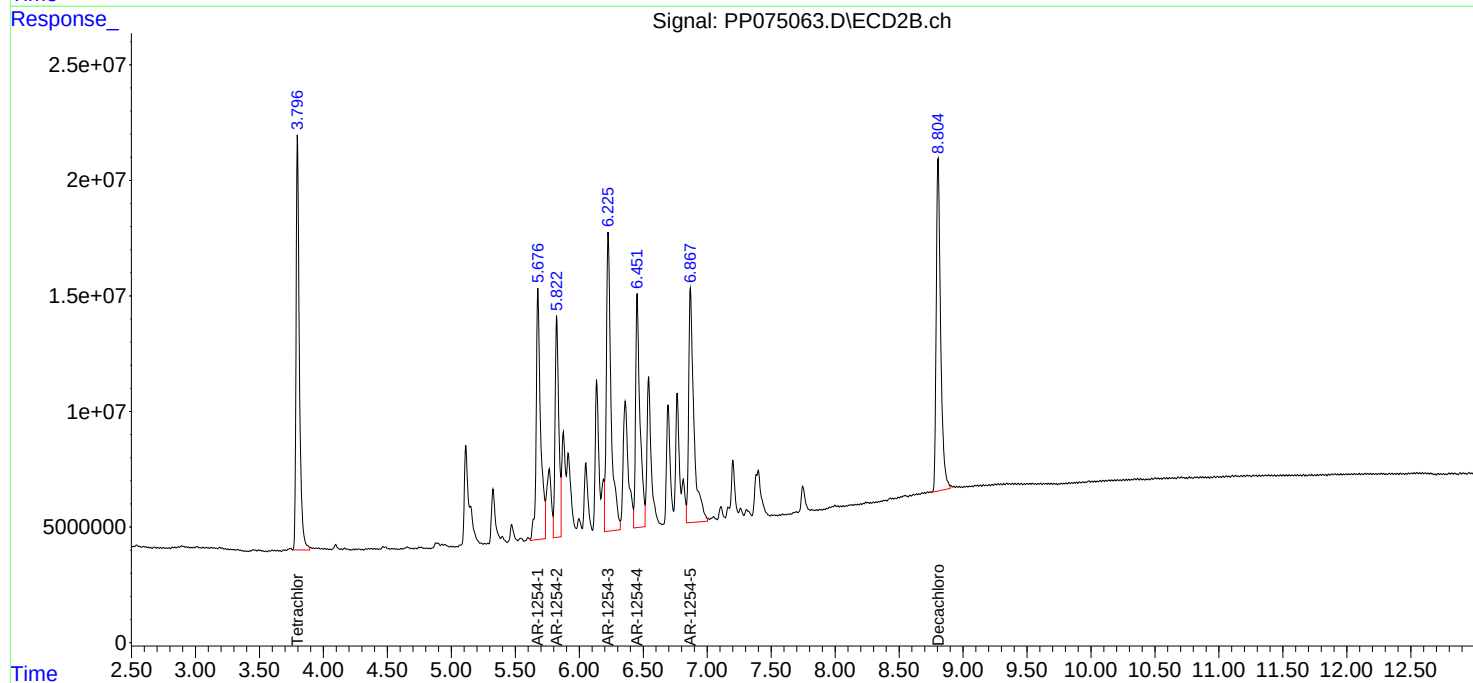
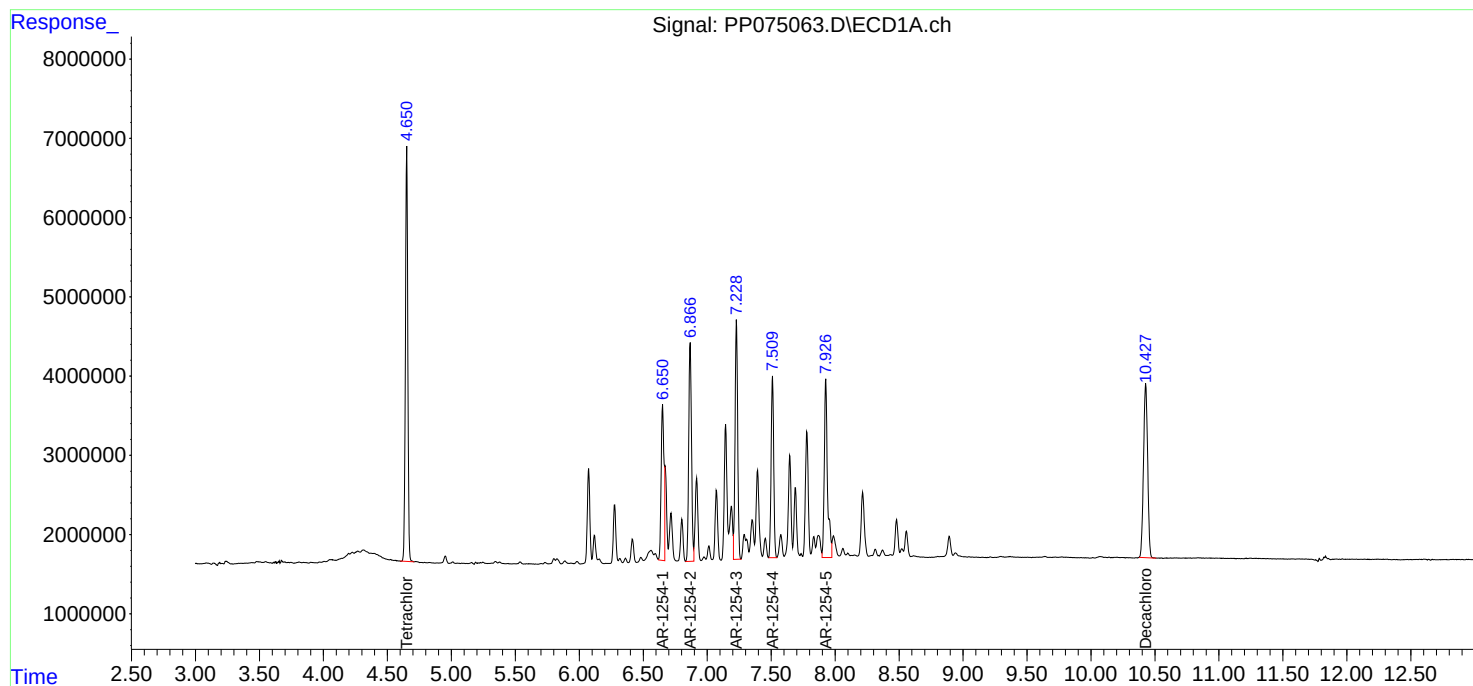
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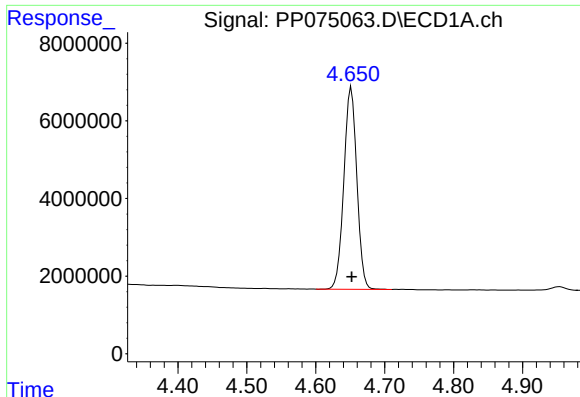
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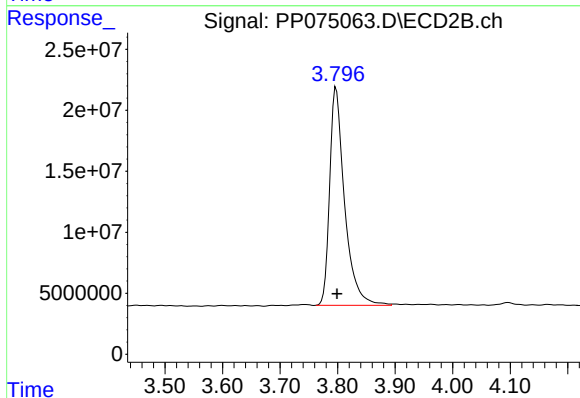
#1 Tetrachloro-m-xylene

R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 68234464
Conc: 55.76 ng/ml

Instrument :
ECD_P
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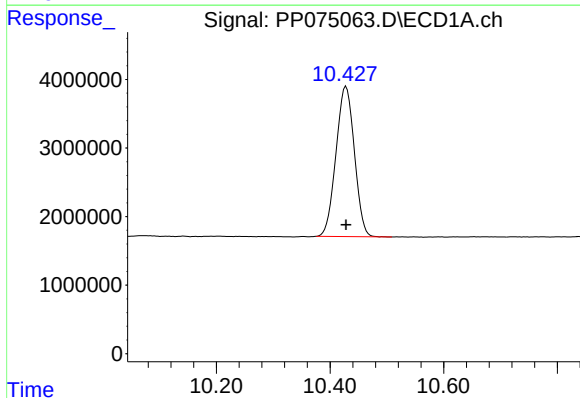
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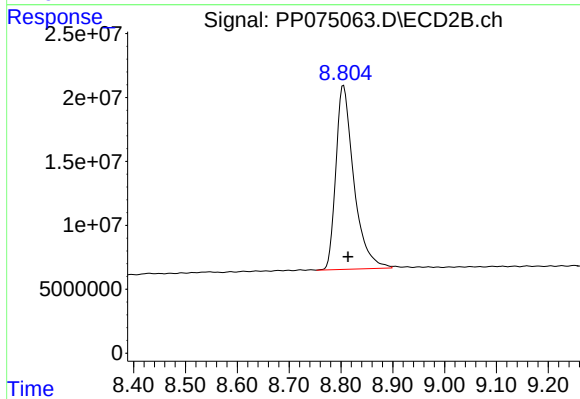
#1 Tetrachloro-m-xylene

R.T.: 3.797 min
Delta R.T.: -0.001 min
Response: 322388157
Conc: 66.67 ng/ml



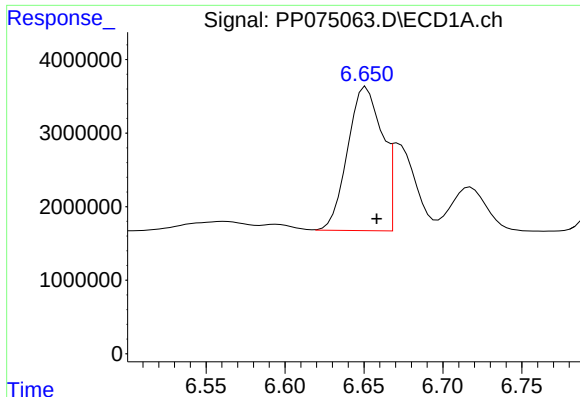
#2 Decachlorobiphenyl

R.T.: 10.428 min
Delta R.T.: 0.000 min
Response: 49317884
Conc: 49.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.805 min
Delta R.T.: -0.009 min
Response: 345948278
Conc: 46.13 ng/ml



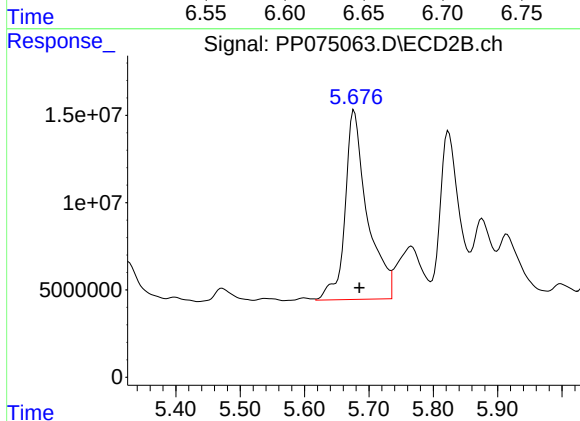
#26 AR-1254-1

R.T.: 6.650 min
Delta R.T.: -0.008 min
Response: 31323154
Conc: 537.56 ng/ml

Instrument :
ECD_P
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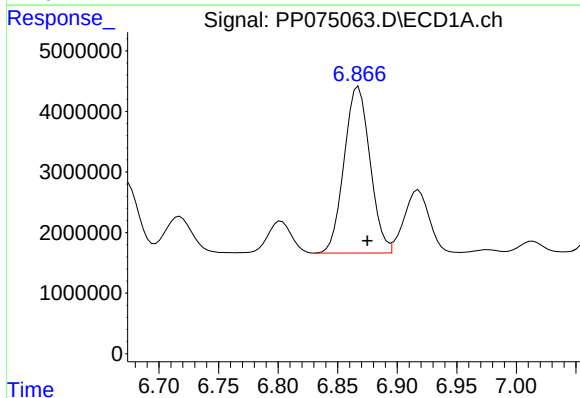
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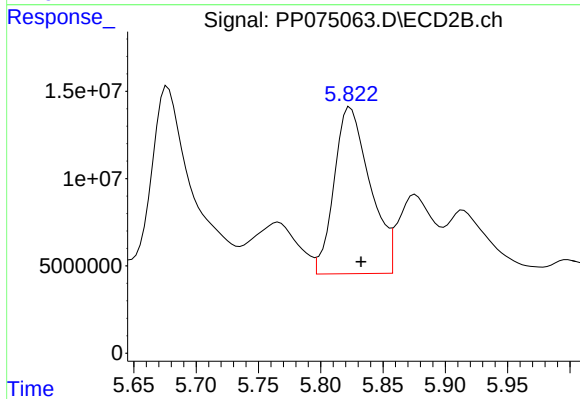
#26 AR-1254-1

R.T.: 5.677 min
Delta R.T.: -0.008 min
Response: 260232786
Conc: 545.89 ng/ml



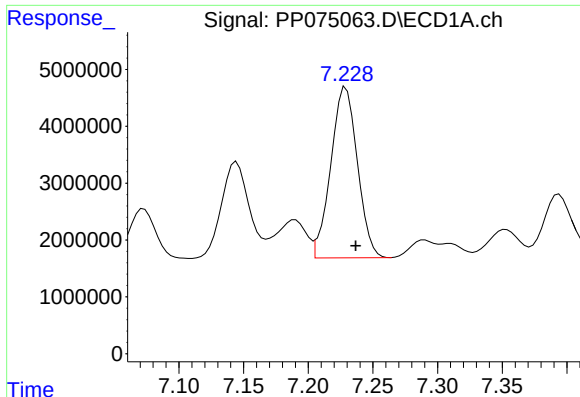
#27 AR-1254-2

R.T.: 6.868 min
Delta R.T.: -0.007 min
Response: 41545812
Conc: 509.04 ng/ml



#27 AR-1254-2

R.T.: 5.824 min
Delta R.T.: -0.008 min
Response: 191560190
Conc: 544.00 ng/ml



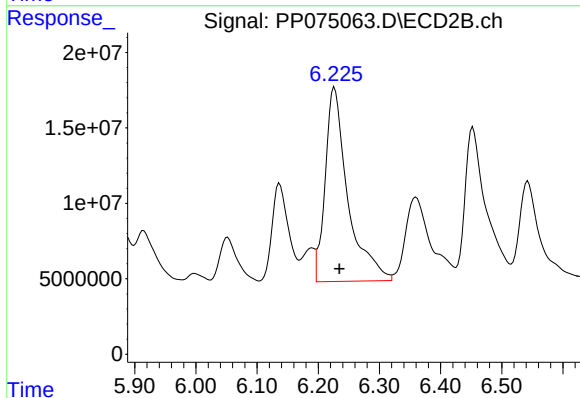
#28 AR-1254-3

R.T.: 7.229 min
Delta R.T.: -0.008 min
Response: 42966101
Conc: 481.65 ng/ml

Instrument :
ECD_P
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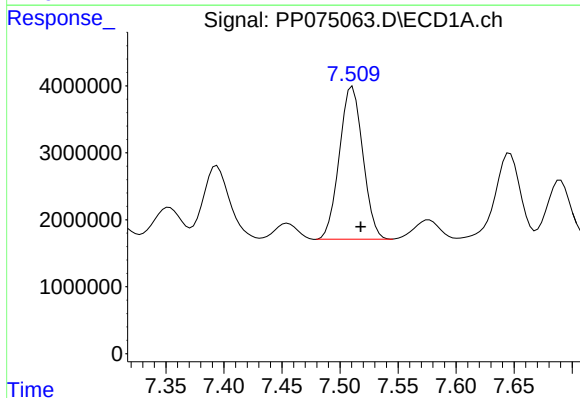
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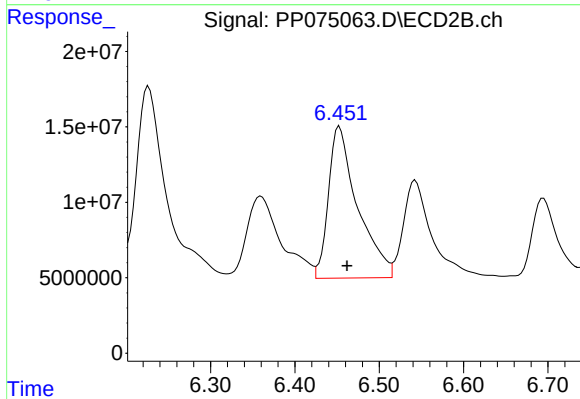
#28 AR-1254-3

R.T.: 6.226 min
Delta R.T.: -0.008 min
Response: 331430734
Conc: 534.73 ng/ml



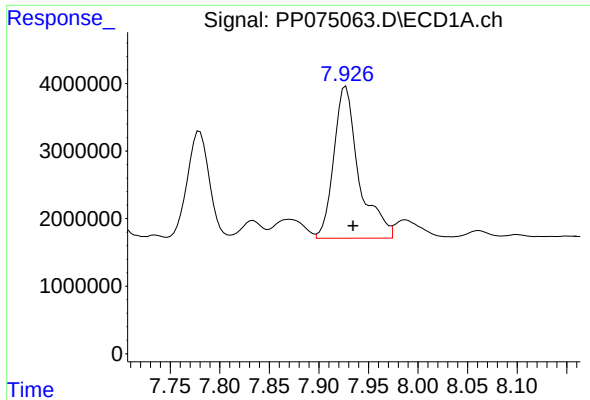
#29 AR-1254-4

R.T.: 7.511 min
Delta R.T.: -0.007 min
Response: 32136583
Conc: 487.56 ng/ml



#29 AR-1254-4

R.T.: 6.453 min
Delta R.T.: -0.009 min
Response: 241548056
Conc: 515.44 ng/ml



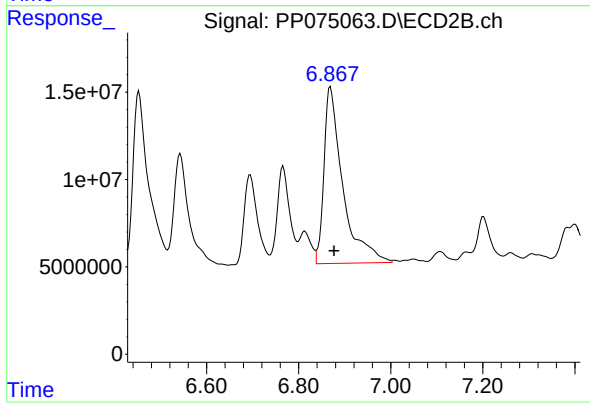
#30 AR-1254-5

R.T.: 7.927 min
Delta R.T.: -0.007 min
Response: 39503039
Conc: 475.45 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.869 min
Delta R.T.: -0.008 min
Response: 288045533
Conc: 587.25 ng/ml