

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091125\
 Data File : PP075078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 17:28
 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 01:31:15 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...	4.656	3.798	65033283	289.0E6	53.145	59.770
2) SA Decachlor...	10.431	8.805	48422936	325.3E6	49.035	43.374
Target Compounds						
26) L6 AR-1254-1	6.654	5.678	26259923	240.5E6	450.664m	504.448
27) L6 AR-1254-2	6.871	5.825	39879540	173.9E6	488.624	493.718
28) L6 AR-1254-3	7.233	6.227	41442735	310.0E6	464.571	500.182
29) L6 AR-1254-4	7.515	6.453	31274939	227.6E6	474.484	485.754
30) L6 AR-1254-5	7.930	6.870	38326672	231.9E6	461.295	472.720

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

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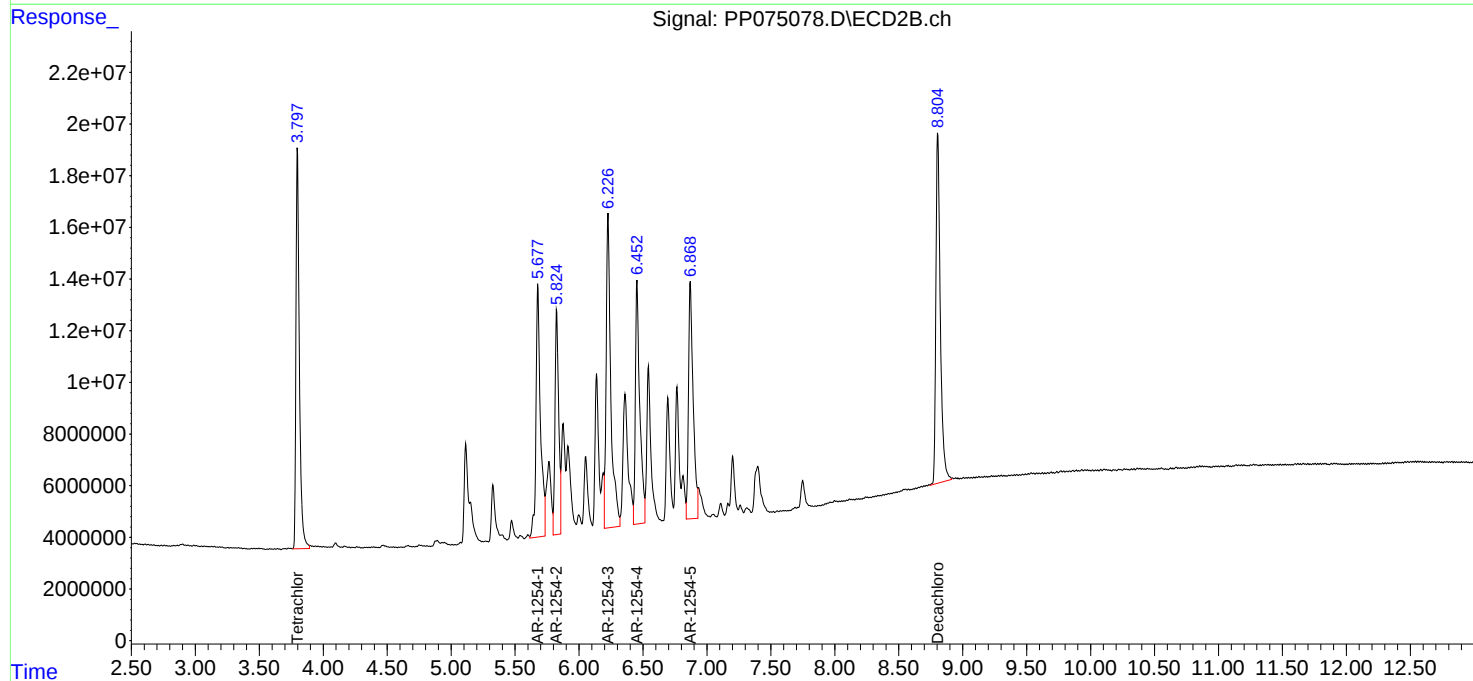
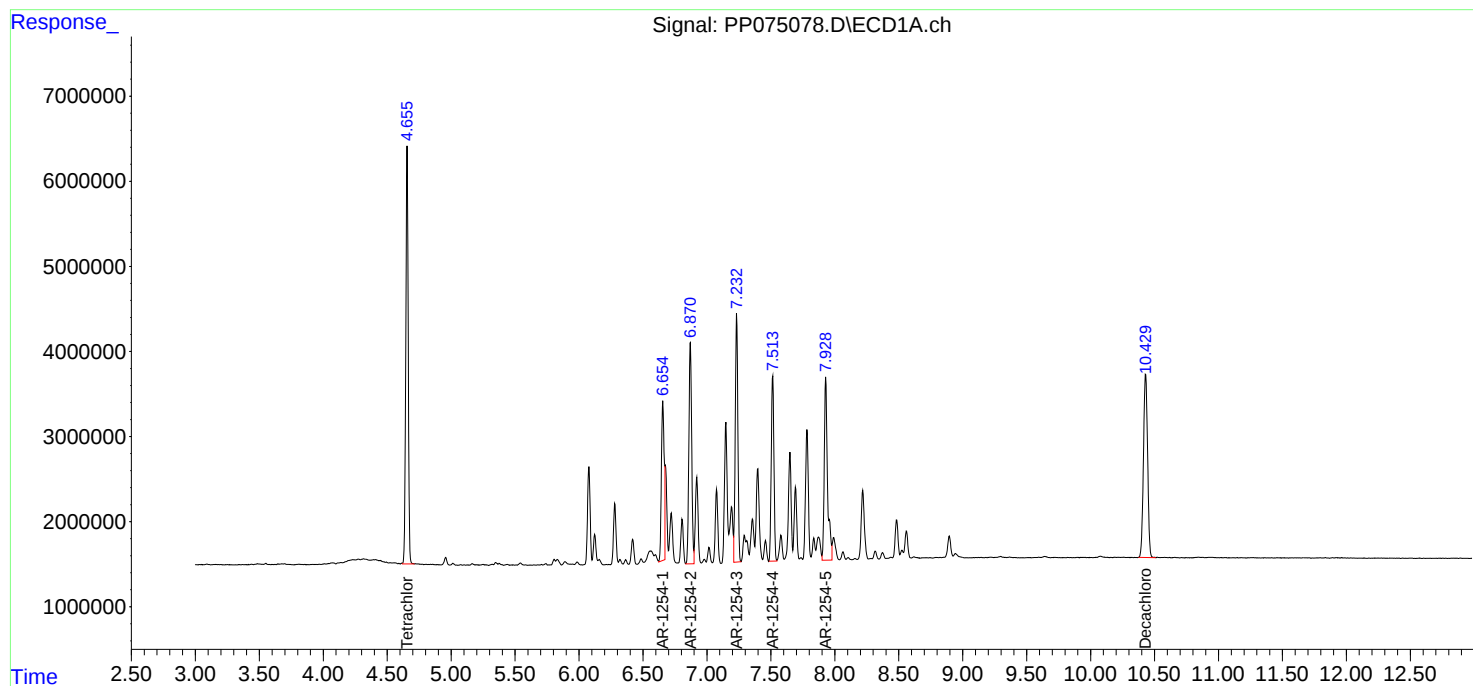
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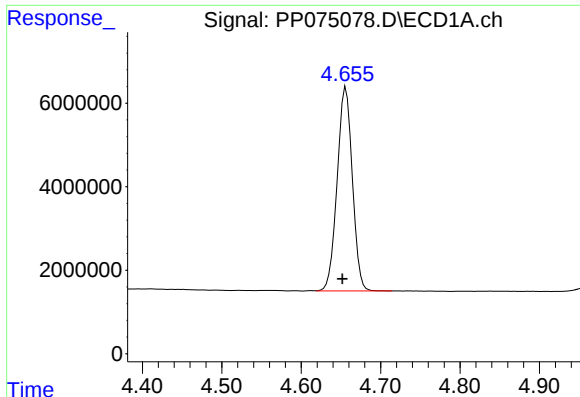
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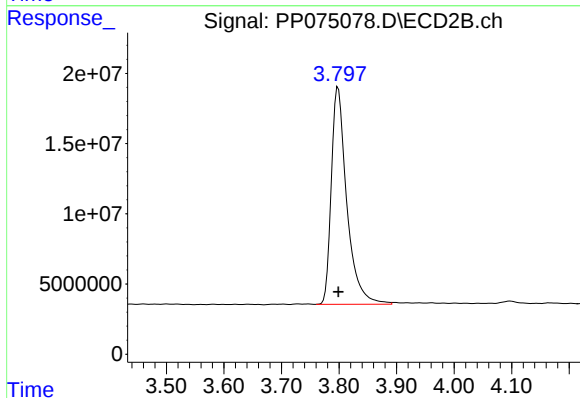
#1 Tetrachloro-m-xylene

R.T.: 4.656 min
Delta R.T.: 0.004 min
Response: 65033283
Conc: 53.15 ng/ml

Instrument :
ECD_P
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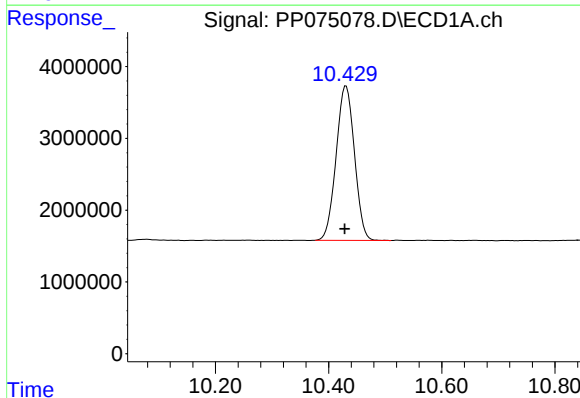
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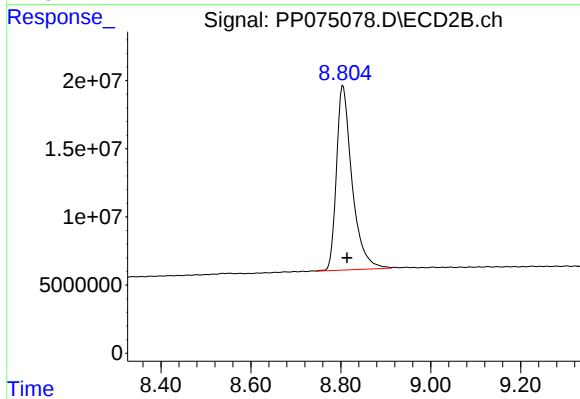
#1 Tetrachloro-m-xylene

R.T.: 3.798 min
Delta R.T.: 0.000 min
Response: 289013998
Conc: 59.77 ng/ml



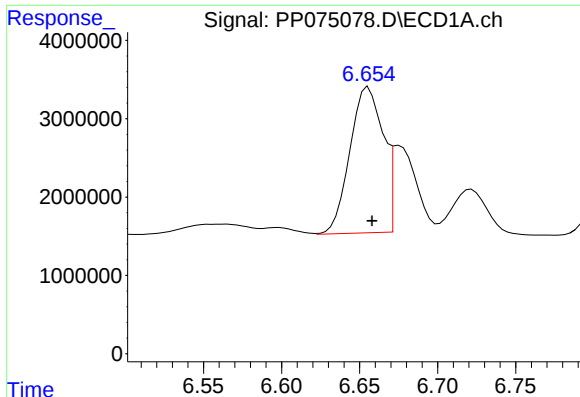
#2 Decachlorobiphenyl

R.T.: 10.431 min
Delta R.T.: 0.003 min
Response: 48422936
Conc: 49.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.805 min
Delta R.T.: -0.009 min
Response: 325273313
Conc: 43.37 ng/ml



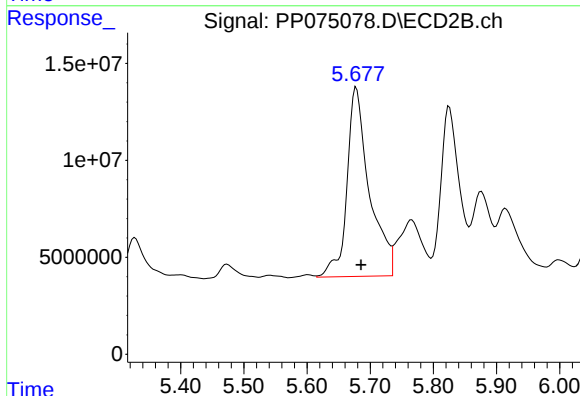
#26 AR-1254-1

R.T.: 6.654 min
Delta R.T.: -0.004 min
Response: 26259923
Conc: 450.66 ng/ml

Instrument :
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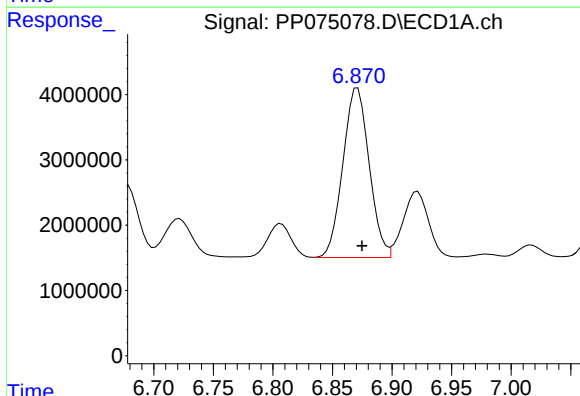
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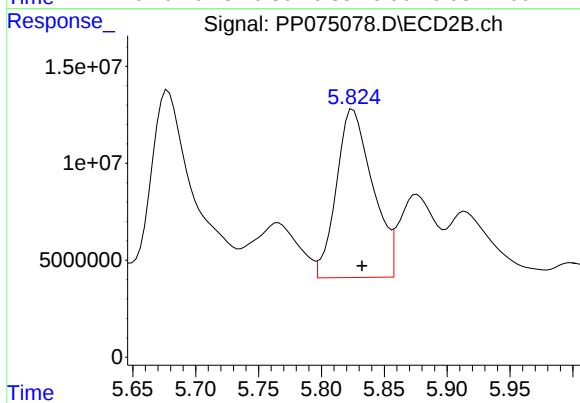
#26 AR-1254-1

R.T.: 5.678 min
Delta R.T.: -0.007 min
Response: 240475560
Conc: 504.45 ng/ml



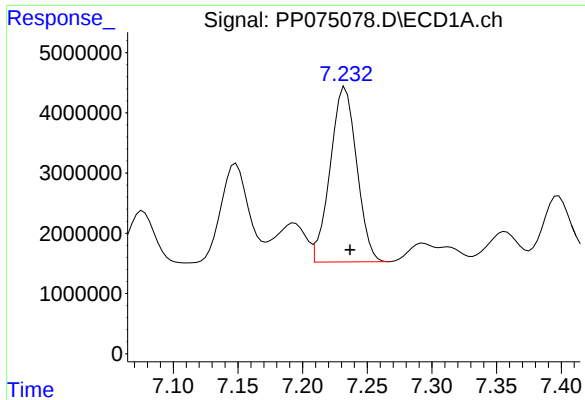
#27 AR-1254-2

R.T.: 6.871 min
Delta R.T.: -0.004 min
Response: 39879540
Conc: 488.62 ng/ml



#27 AR-1254-2

R.T.: 5.825 min
Delta R.T.: -0.007 min
Response: 173854275
Conc: 493.72 ng/ml



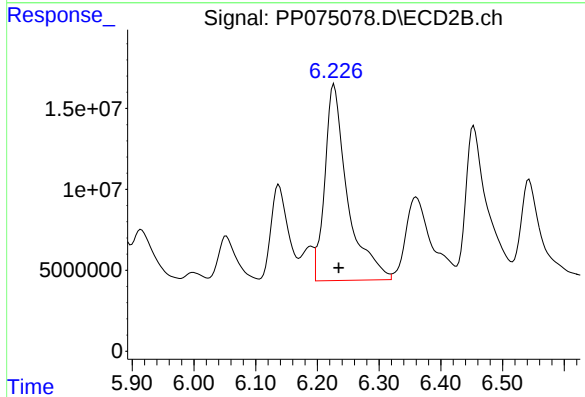
#28 AR-1254-3

R.T.: 7.233 min
Delta R.T.: -0.004 min
Response: 41442735
Conc: 464.57 ng/ml

Instrument :
ECD_P
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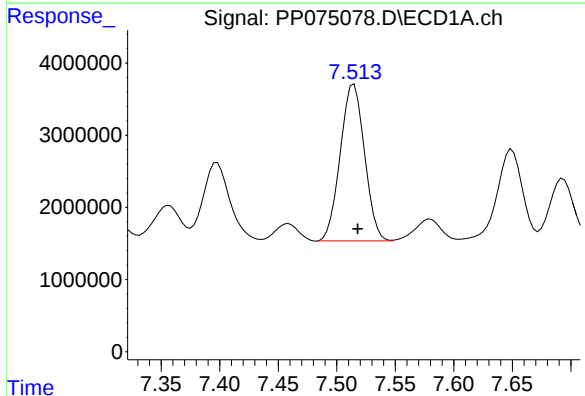
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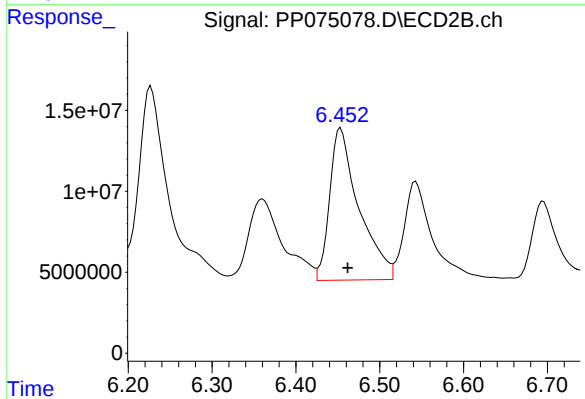
#28 AR-1254-3

R.T.: 6.227 min
Delta R.T.: -0.008 min
Response: 310015313
Conc: 500.18 ng/ml



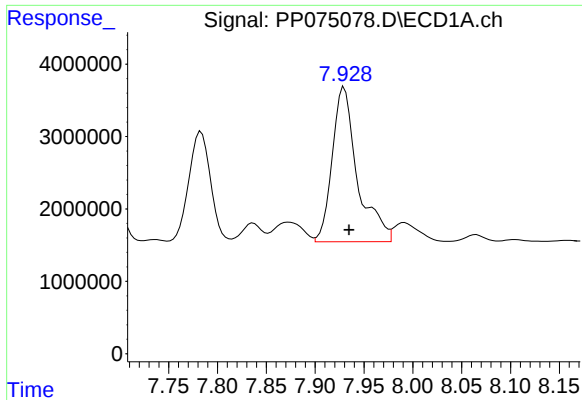
#29 AR-1254-4

R.T.: 7.515 min
Delta R.T.: -0.003 min
Response: 31274939
Conc: 474.48 ng/ml



#29 AR-1254-4

R.T.: 6.453 min
Delta R.T.: -0.008 min
Response: 227636935
Conc: 485.75 ng/ml



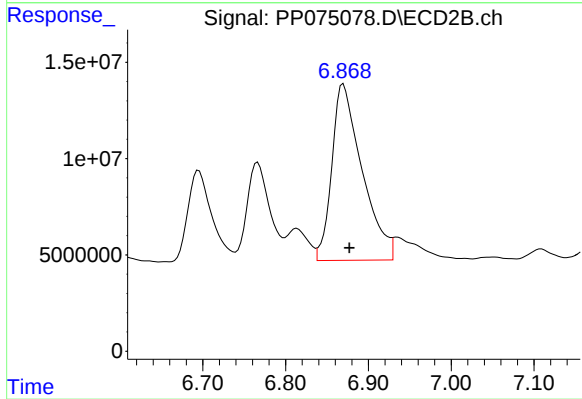
#30 AR-1254-5

R.T.: 7.930 min
Delta R.T.: -0.005 min
Response: 38326672
Conc: 461.29 ng/ml

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#30 AR-1254-5

R.T.: 6.870 min
Delta R.T.: -0.007 min
Response: 231869971
Conc: 472.72 ng/ml