

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082625\
 Data File : PP074648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2025 11:03
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/27/2025
 Supervised By :mohammad ahmed 08/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 13:31:11 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...	4.654	3.797	53897198	241.0E6	44.045	49.846
2) SA Decachlor...	10.435	8.811	49840618	355.4E6	50.471	47.390
Target Compounds						
26) L6 AR-1254-1	6.654	5.679	29832391	228.4E6	511.973m	479.123
27) L6 AR-1254-2	6.871	5.826	37650916	177.5E6	461.318	504.119
28) L6 AR-1254-3	7.233	6.229	40157277	314.2E6	450.161	506.941
29) L6 AR-1254-4	7.515	6.455	30590277	228.4E6	464.097	487.325
30) L6 AR-1254-5	7.931	6.870	39366109	248.5E6	473.805	506.675m

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

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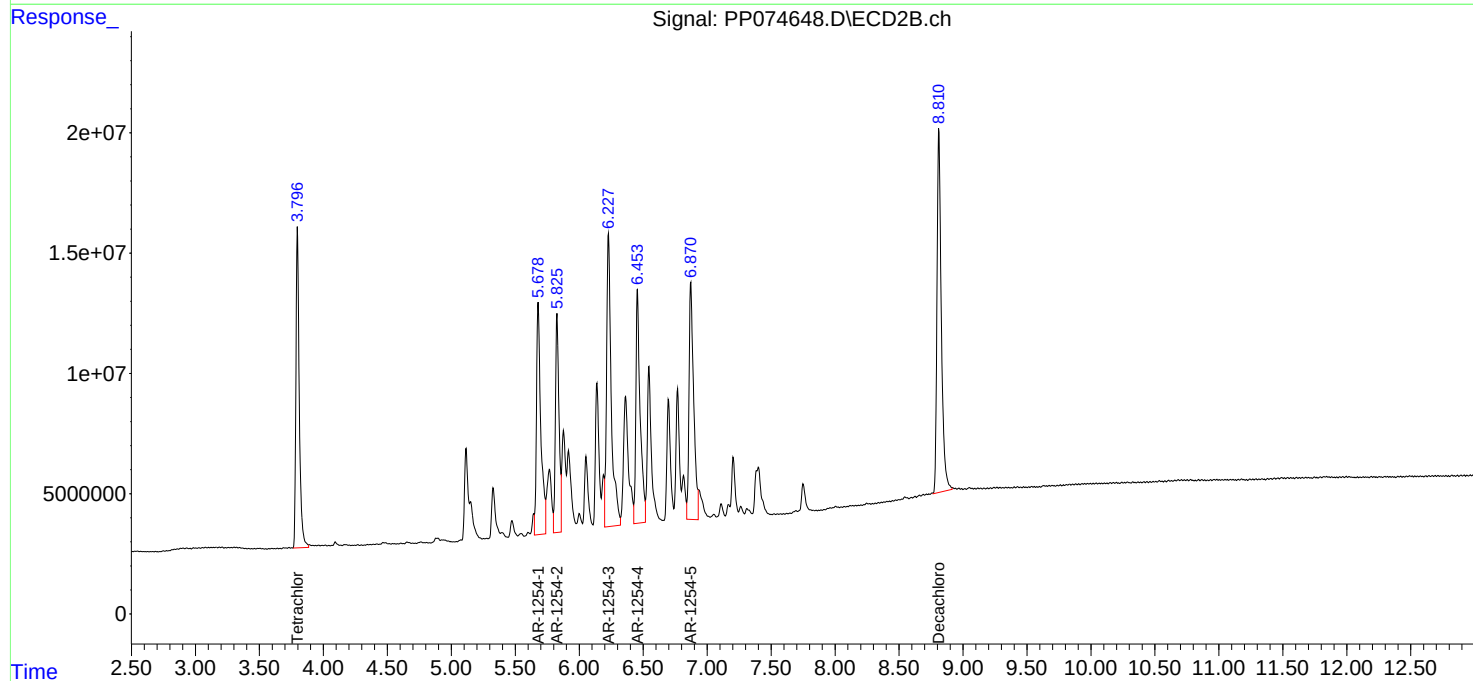
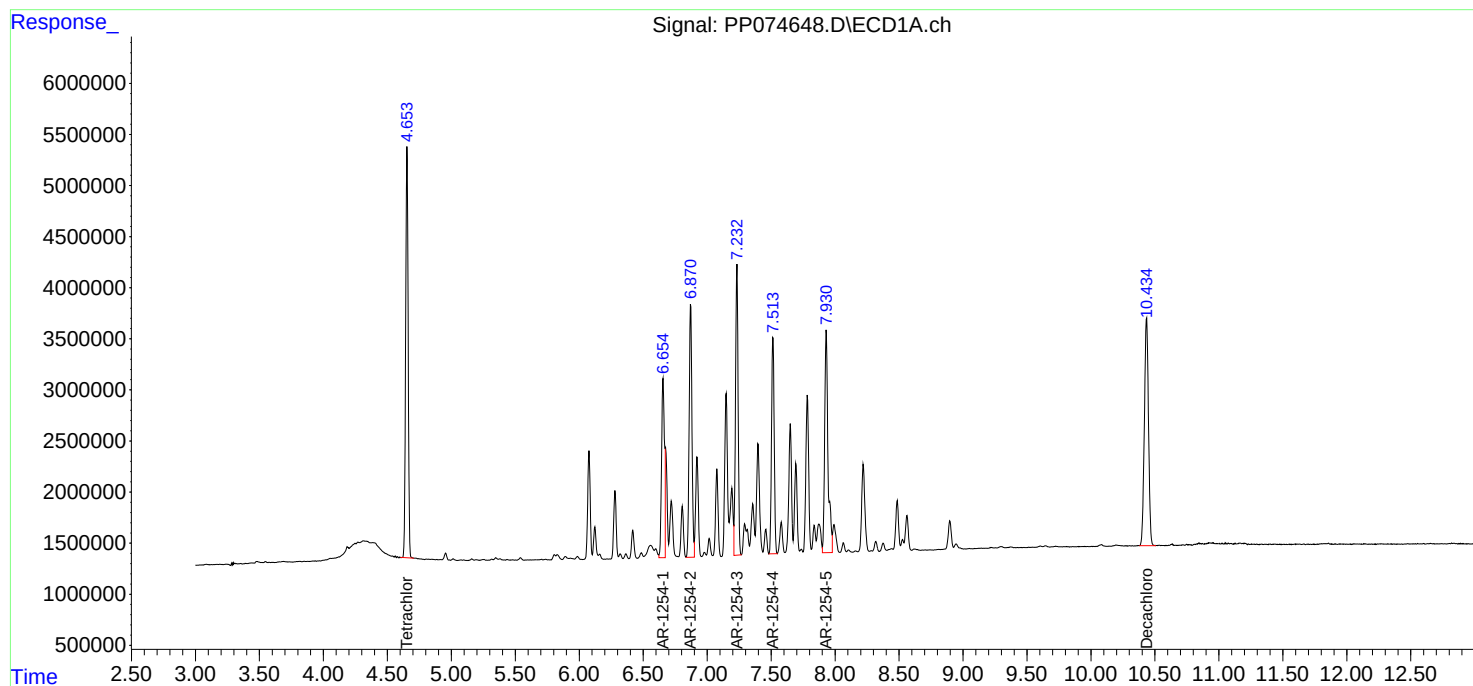
Instrument :
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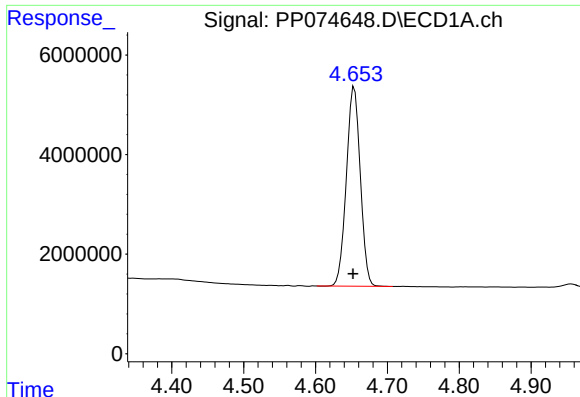
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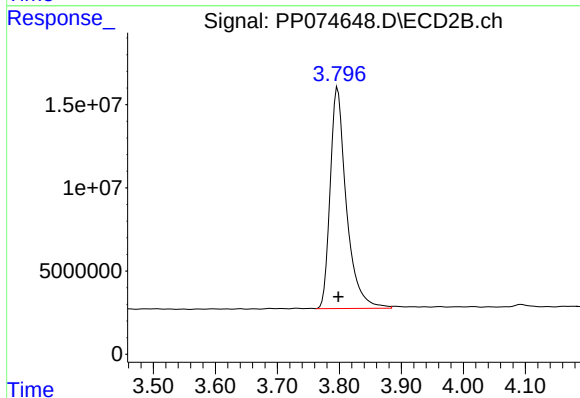
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: 0.002 min
Response: 53897198
Conc: 44.04 ng/ml

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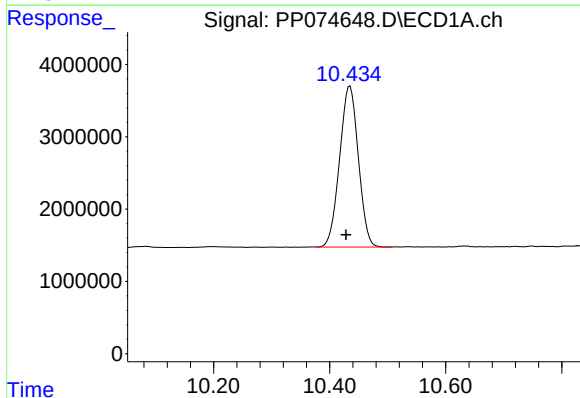
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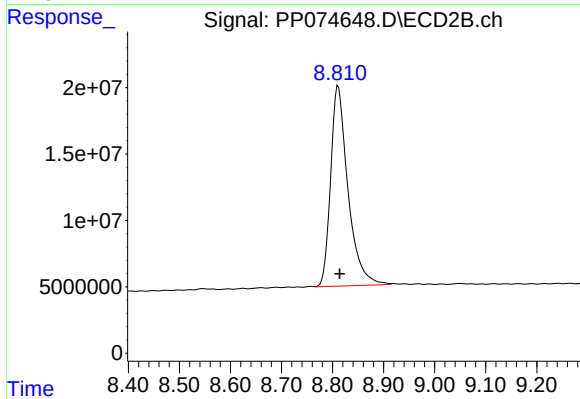
#1 Tetrachloro-m-xylene

R.T.: 3.797 min
Delta R.T.: -0.002 min
Response: 241024383
Conc: 49.85 ng/ml



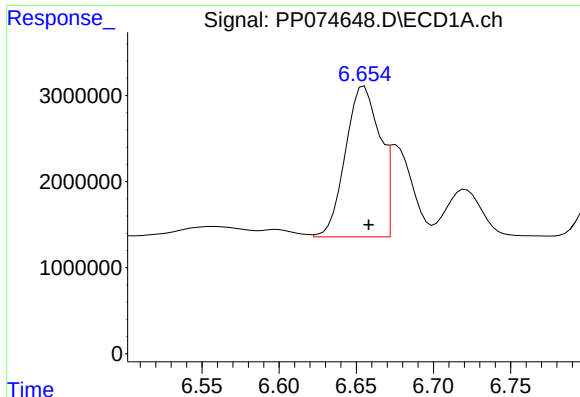
#2 Decachlorobiphenyl

R.T.: 10.435 min
Delta R.T.: 0.007 min
Response: 49840618
Conc: 50.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.811 min
Delta R.T.: -0.003 min
Response: 355385797
Conc: 47.39 ng/ml



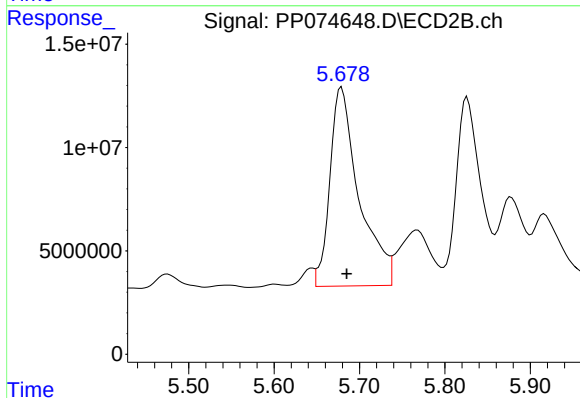
#26 AR-1254-1

R.T.: 6.654 min
Delta R.T.: -0.004 min
Response: 29832391
Conc: 511.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
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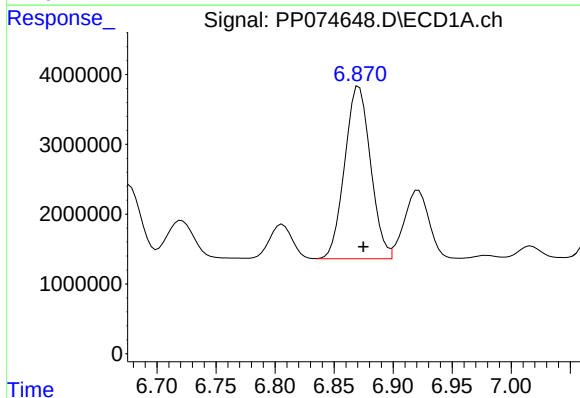
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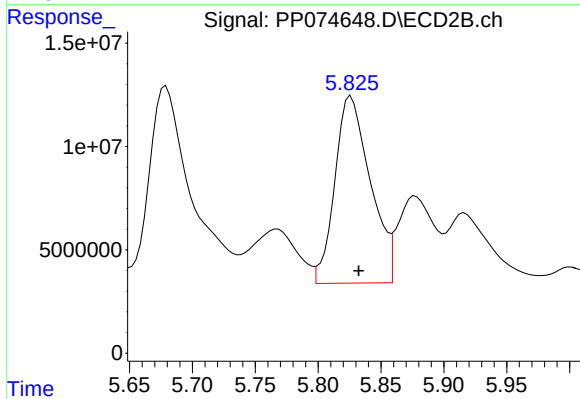
#26 AR-1254-1

R.T.: 5.679 min
Delta R.T.: -0.006 min
Response: 228402866
Conc: 479.12 ng/ml



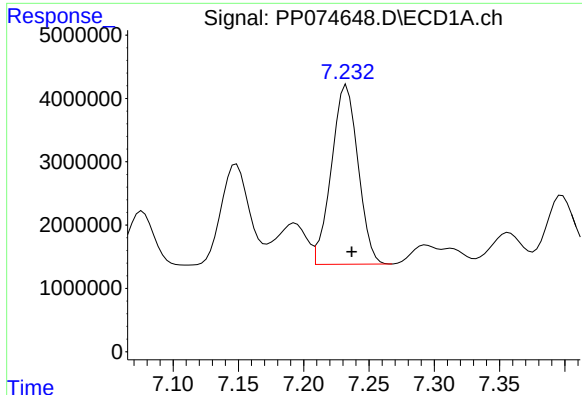
#27 AR-1254-2

R.T.: 6.871 min
Delta R.T.: -0.004 min
Response: 37650916
Conc: 461.32 ng/ml



#27 AR-1254-2

R.T.: 5.826 min
Delta R.T.: -0.006 min
Response: 177516869
Conc: 504.12 ng/ml



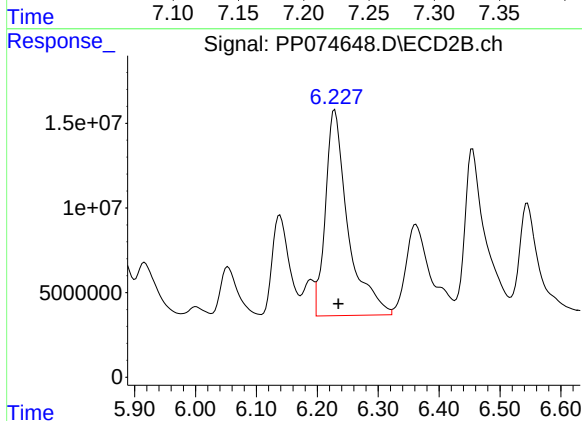
#28 AR-1254-3

R.T.: 7.233 min
Delta R.T.: -0.004 min
Response: 40157277
Conc: 450.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

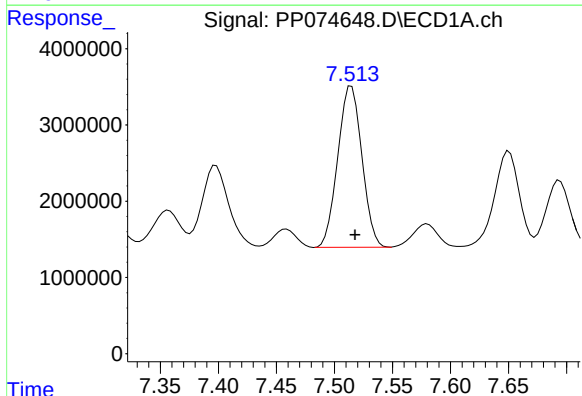
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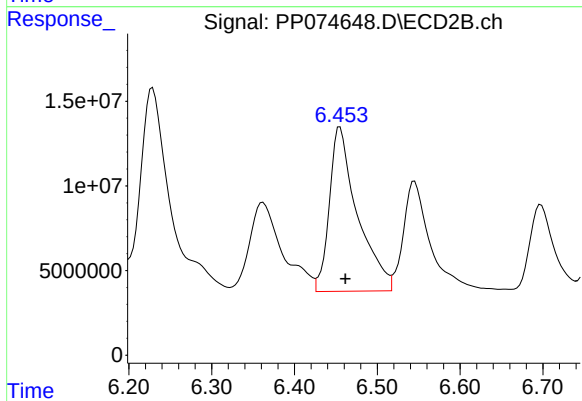
#28 AR-1254-3

R.T.: 6.229 min
Delta R.T.: -0.006 min
Response: 314204483
Conc: 506.94 ng/ml



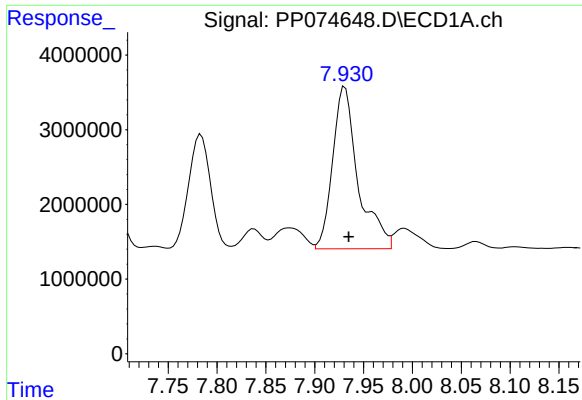
#29 AR-1254-4

R.T.: 7.515 min
Delta R.T.: -0.003 min
Response: 30590277
Conc: 464.10 ng/ml



#29 AR-1254-4

R.T.: 6.455 min
Delta R.T.: -0.007 min
Response: 228373273
Conc: 487.32 ng/ml



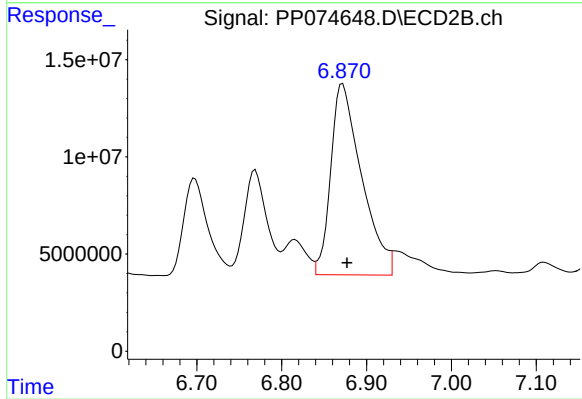
#30 AR-1254-5

R.T.: 7.931 min
Delta R.T.: -0.004 min
Response: 39366109
Conc: 473.81 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.870 min
Delta R.T.: -0.007 min
Response: 248524643
Conc: 506.67 ng/ml m