

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081925\
 Data File : PP074522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2025 20:18
 Operator : YP\AJ
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP081925AR1254

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/20/2025
 Supervised By :mohammad ahmed 08/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 06:24:34 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...	4.657	3.800	56166806	231.3E6	45.900	47.840
2) SA Decachlor...	10.432	8.813	50817971	371.3E6	51.461	49.507
Target Compounds						
26) L6 AR-1254-1	6.655	5.682	26836668	232.6E6	460.562m	487.928
27) L6 AR-1254-2	6.872	5.830	38555301	169.1E6	472.399	480.246
28) L6 AR-1254-3	7.233	6.231	41293274	315.3E6	462.896	508.643
29) L6 AR-1254-4	7.515	6.458	31170607	231.8E6	472.901	494.686
30) L6 AR-1254-5	7.931	6.875	39856792	247.9E6	479.711	505.396

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

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Acq On : 19 Aug 2025 20:18
Operator : YP\AJ
Sample : AR1254ICV500
Misc :
ALS Vial : 34 Sample Multiplier: 1

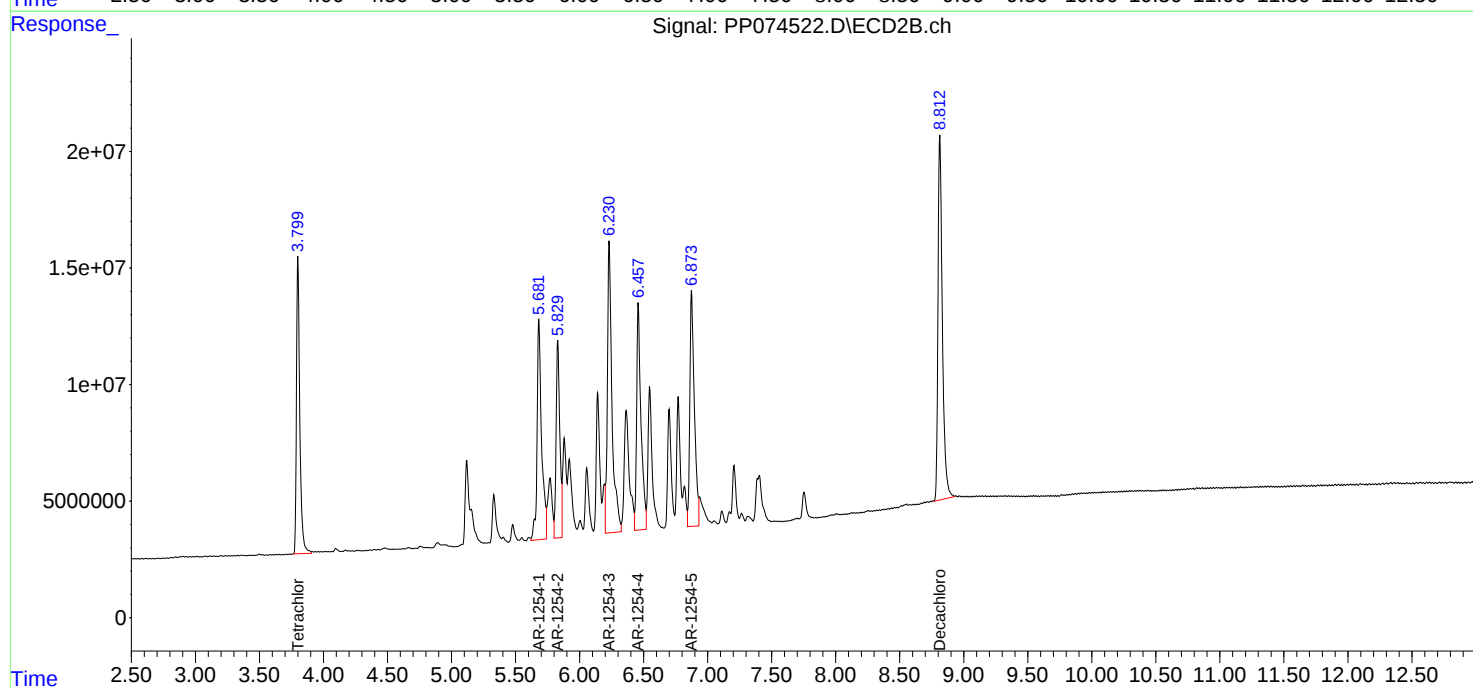
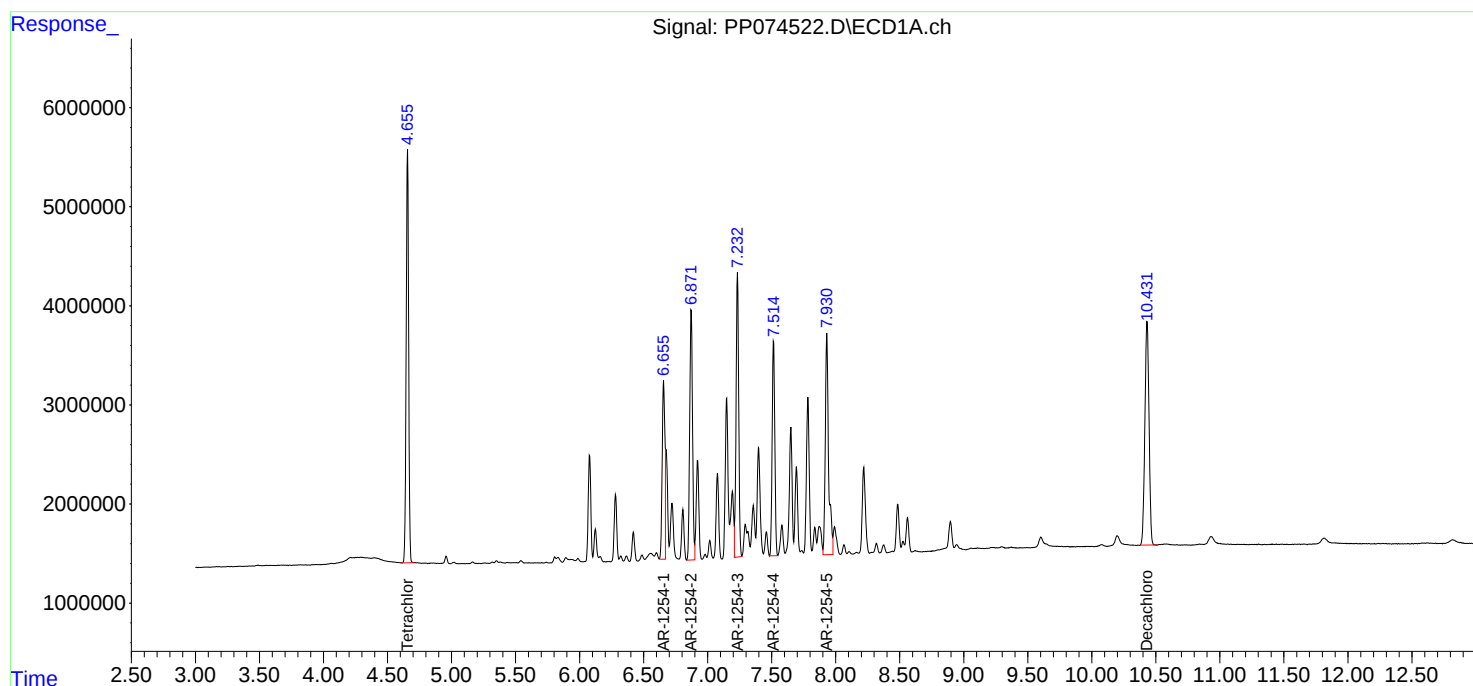
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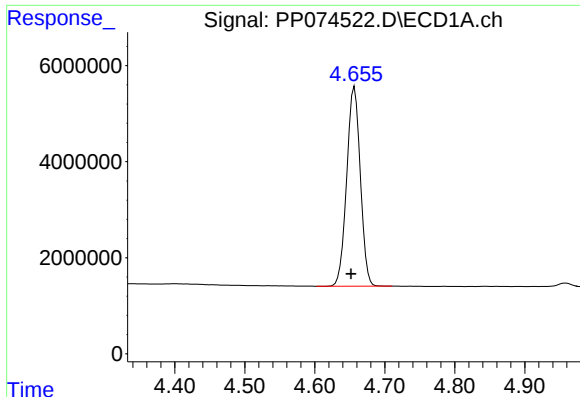
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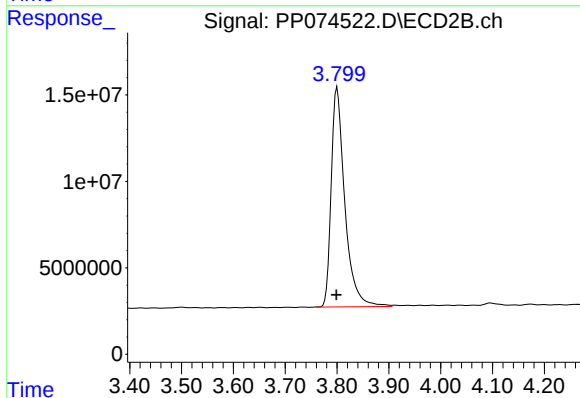
#1 Tetrachloro-m-xylene

R.T.: 4.657 min
Delta R.T.: 0.005 min
Response: 56166806
Conc: 45.90 ng/ml

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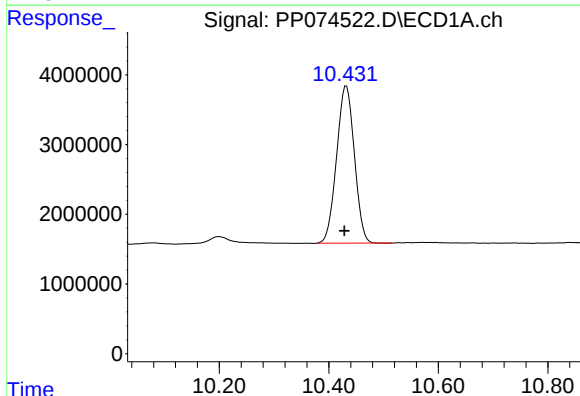
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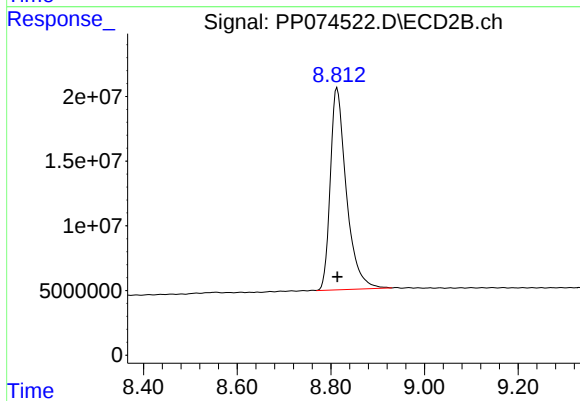
#1 Tetrachloro-m-xylene

R.T.: 3.800 min
Delta R.T.: 0.001 min
Response: 231327828
Conc: 47.84 ng/ml



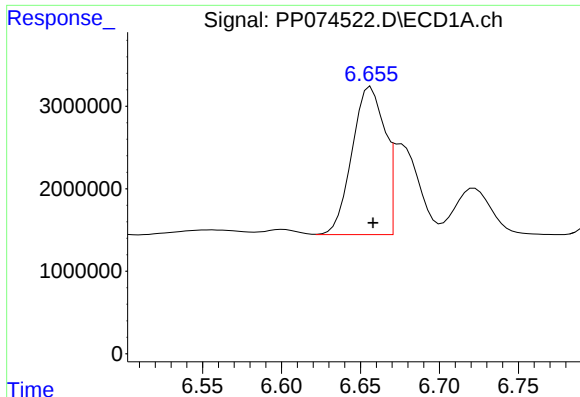
#2 Decachlorobiphenyl

R.T.: 10.432 min
Delta R.T.: 0.004 min
Response: 50817971
Conc: 51.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.813 min
Delta R.T.: 0.000 min
Response: 371262857
Conc: 49.51 ng/ml



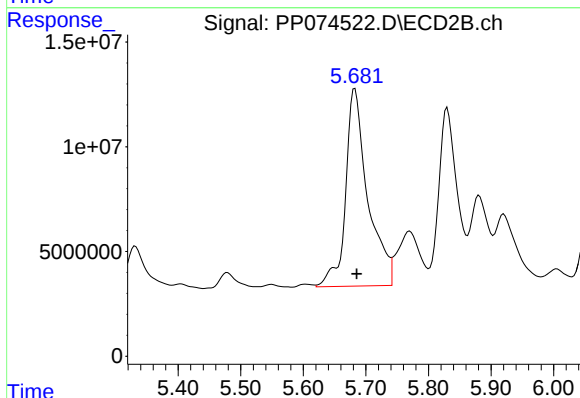
#26 AR-1254-1

R.T.: 6.655 min
Delta R.T.: -0.003 min
Response: 26836668
Conc: 460.56 ng/ml

Instrument :
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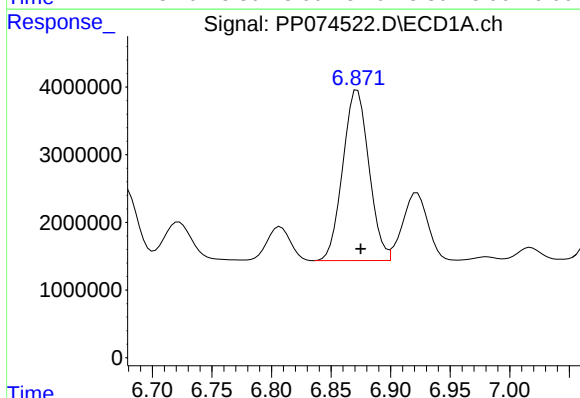
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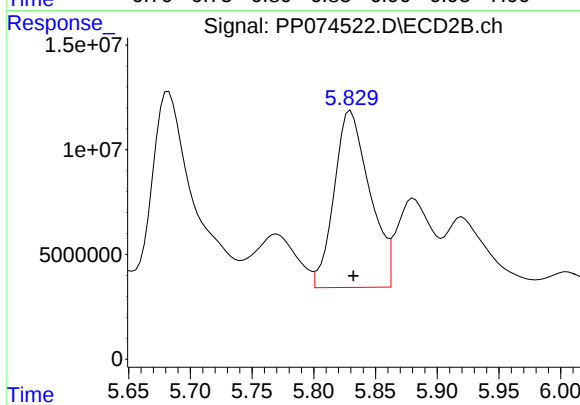
#26 AR-1254-1

R.T.: 5.682 min
Delta R.T.: -0.003 min
Response: 232600192
Conc: 487.93 ng/ml



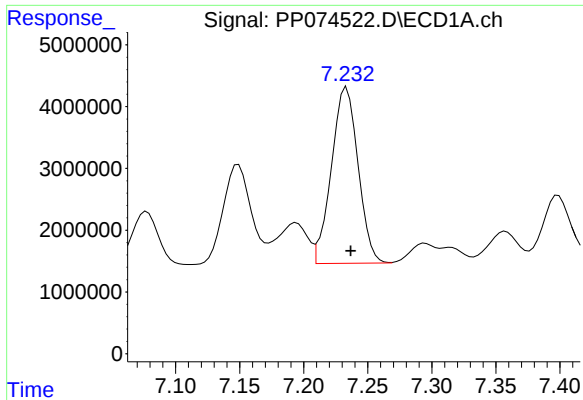
#27 AR-1254-2

R.T.: 6.872 min
Delta R.T.: -0.003 min
Response: 38555301
Conc: 472.40 ng/ml



#27 AR-1254-2

R.T.: 5.830 min
Delta R.T.: -0.002 min
Response: 169110333
Conc: 480.25 ng/ml



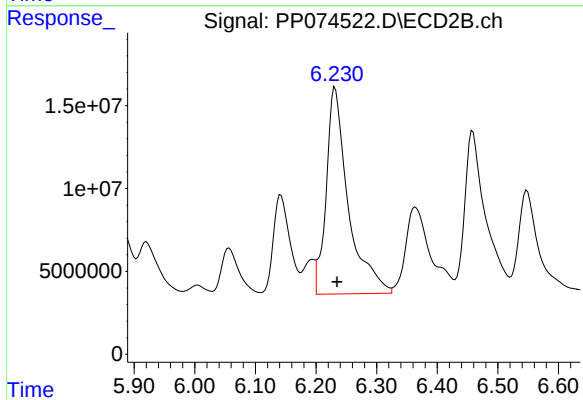
#28 AR-1254-3

R.T.: 7.233 min
Delta R.T.: -0.003 min
Response: 41293274
Conc: 462.90 ng/ml

Instrument :
ECD_P
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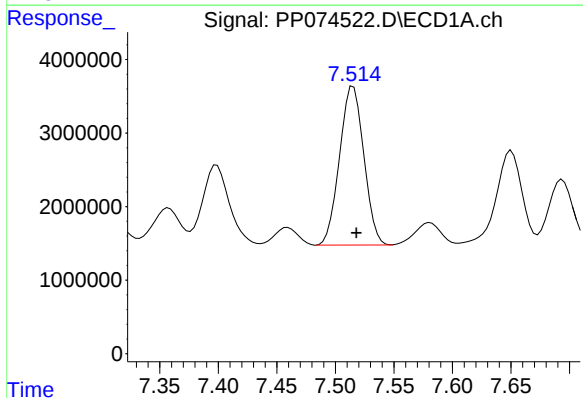
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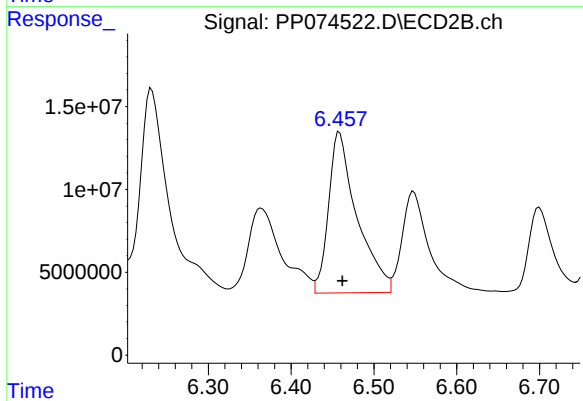
#28 AR-1254-3

R.T.: 6.231 min
Delta R.T.: -0.003 min
Response: 315259795
Conc: 508.64 ng/ml



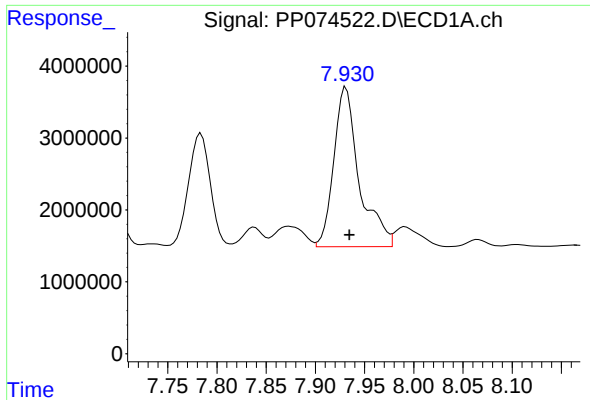
#29 AR-1254-4

R.T.: 7.515 min
Delta R.T.: -0.003 min
Response: 31170607
Conc: 472.90 ng/ml



#29 AR-1254-4

R.T.: 6.458 min
Delta R.T.: -0.003 min
Response: 231822957
Conc: 494.69 ng/ml



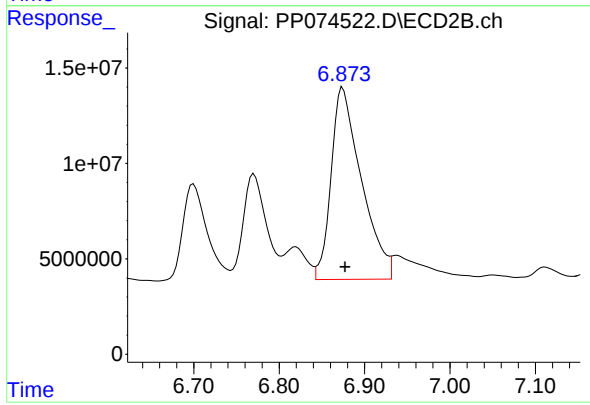
#30 AR-1254-5

R.T.: 7.931 min
Delta R.T.: -0.003 min
Response: 39856792
Conc: 479.71 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.875 min
Delta R.T.: -0.002 min
Response: 247897423
Conc: 505.40 ng/ml