

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082925\
 Data File : PP074755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2025 17:36
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/04/2025
 Supervised By :mohammad ahmed 09/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 04:26:51 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...	4.662	3.801	59579879	276.4E6	48.689	57.156
2) SA Decachlor...	10.442	8.813	50291262	350.1E6	50.927	46.690
Target Compounds						
26) L6 AR-1254-1	6.661	5.682	29058016	253.3E6	498.684m	531.282
27) L6 AR-1254-2	6.879	5.829	40017070	183.3E6	490.309	520.587
28) L6 AR-1254-3	7.240	6.231	42712155	335.5E6	478.801	541.305
29) L6 AR-1254-4	7.522	6.458	32057318	247.0E6	486.354	527.158
30) L6 AR-1254-5	7.938	6.874	41064035	256.0E6	494.241	521.935

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

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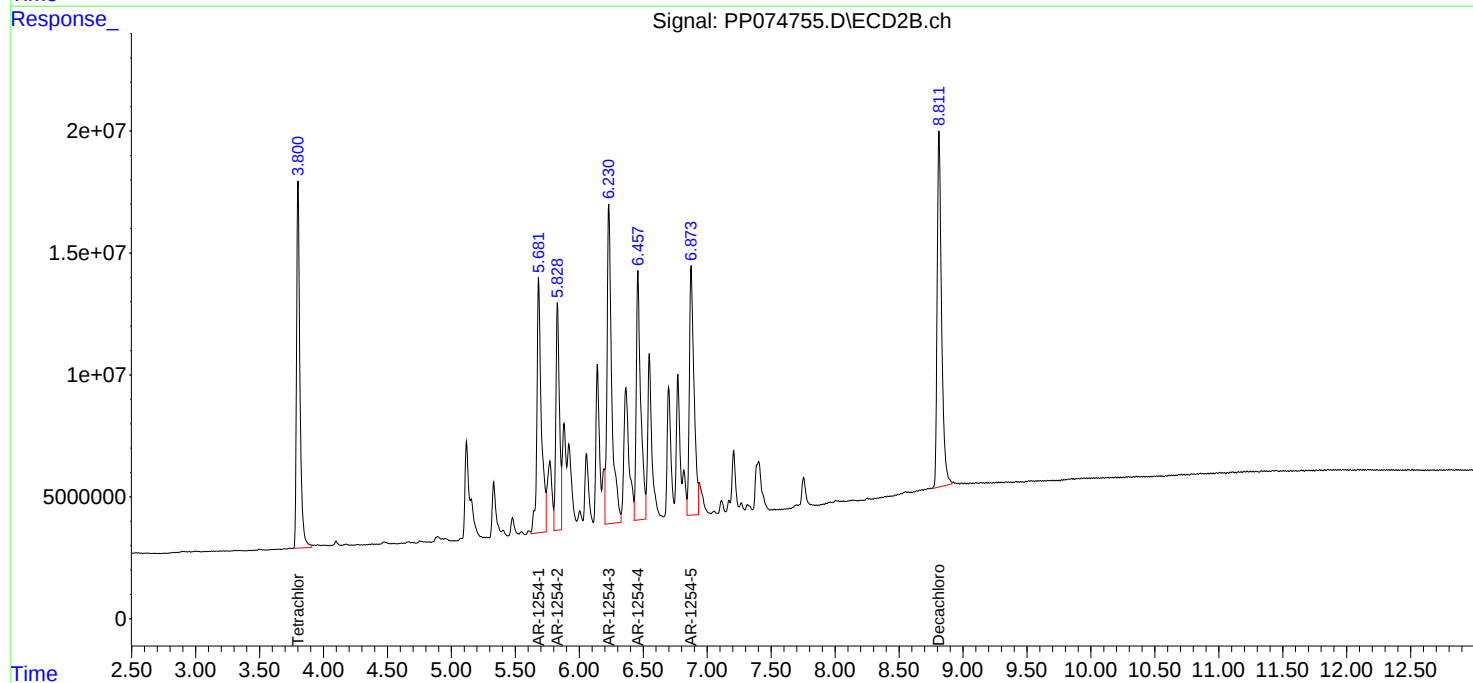
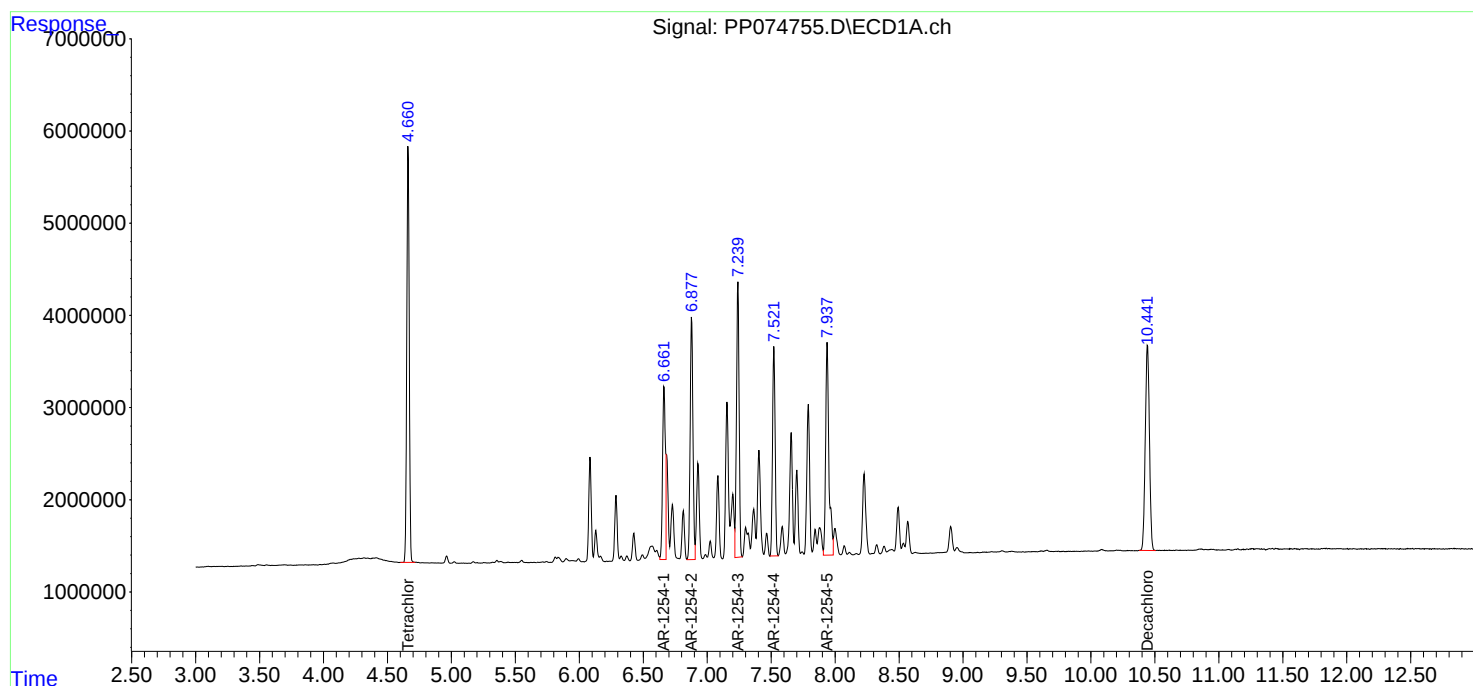
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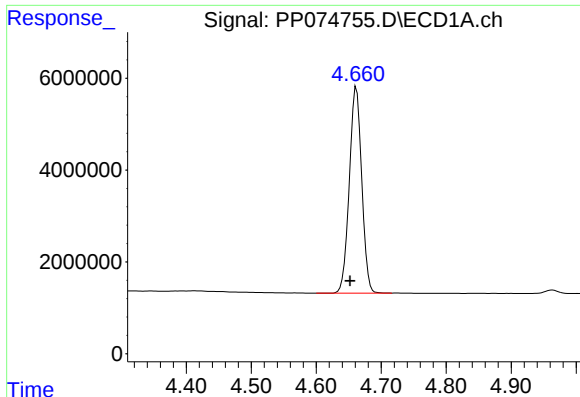
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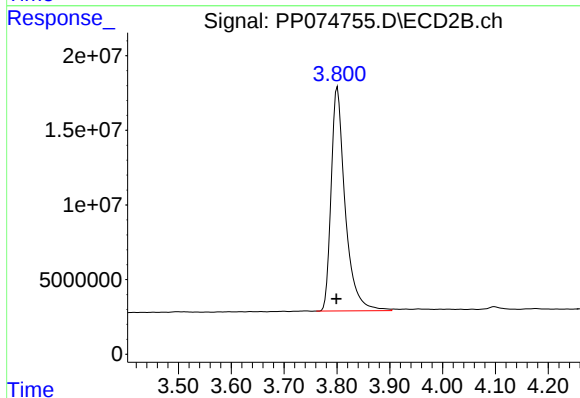
#1 Tetrachloro-m-xylene

R.T.: 4.662 min
Delta R.T.: 0.010 min
Response: 59579879
Conc: 48.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

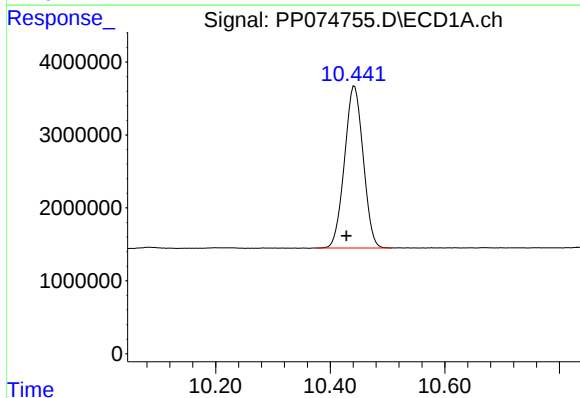
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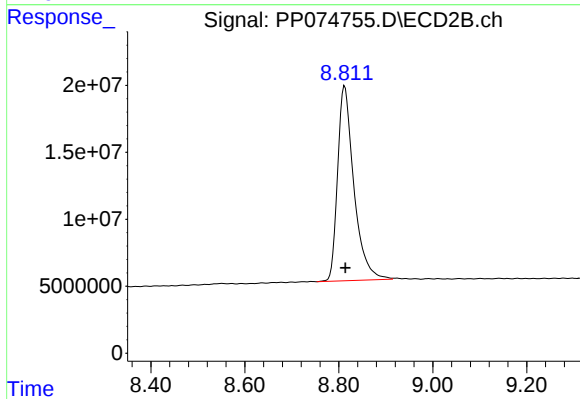
#1 Tetrachloro-m-xylene

R.T.: 3.801 min
Delta R.T.: 0.002 min
Response: 276372378
Conc: 57.16 ng/ml



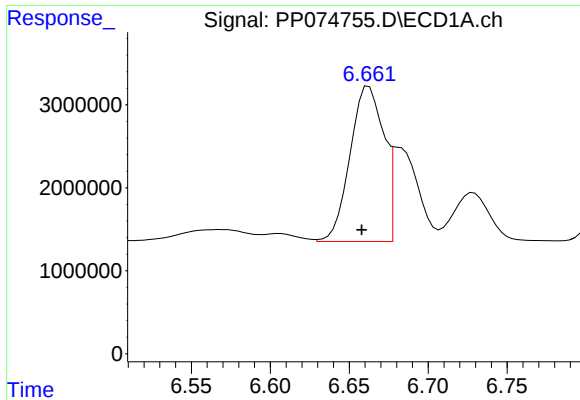
#2 Decachlorobiphenyl

R.T.: 10.442 min
Delta R.T.: 0.014 min
Response: 50291262
Conc: 50.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.813 min
Delta R.T.: -0.001 min
Response: 350139638
Conc: 46.69 ng/ml



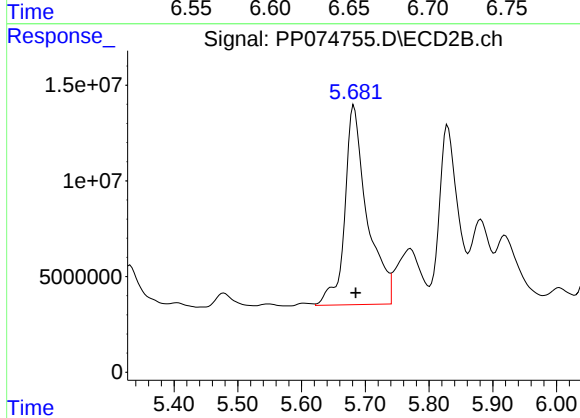
#26 AR-1254-1

R.T.: 6.661 min
Delta R.T.: 0.003 min
Response: 29058016
Conc: 498.68 ng/ml

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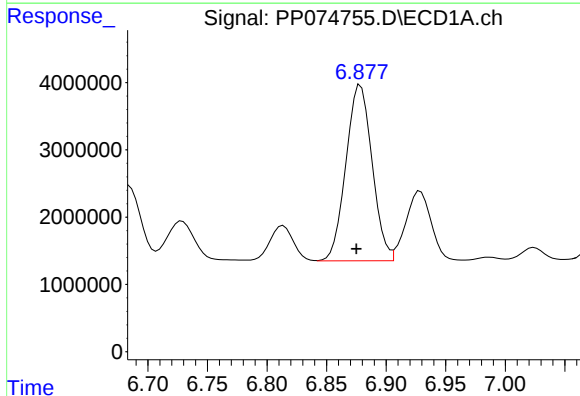
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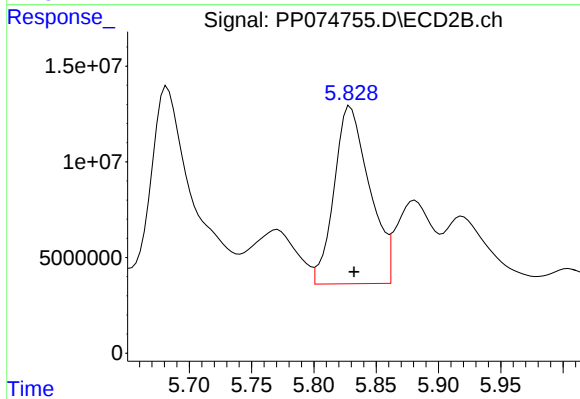
#26 AR-1254-1

R.T.: 5.682 min
Delta R.T.: -0.003 min
Response: 253267542
Conc: 531.28 ng/ml



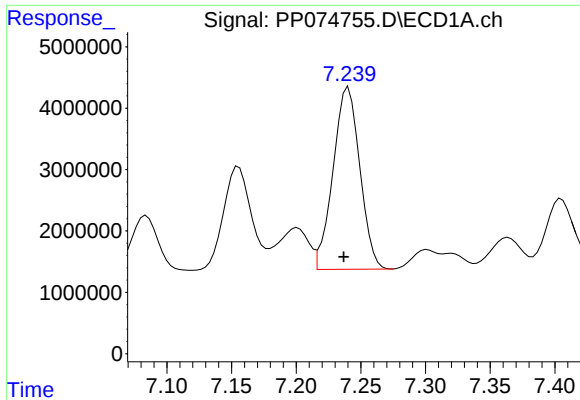
#27 AR-1254-2

R.T.: 6.879 min
Delta R.T.: 0.004 min
Response: 40017070
Conc: 490.31 ng/ml



#27 AR-1254-2

R.T.: 5.829 min
Delta R.T.: -0.003 min
Response: 183315705
Conc: 520.59 ng/ml



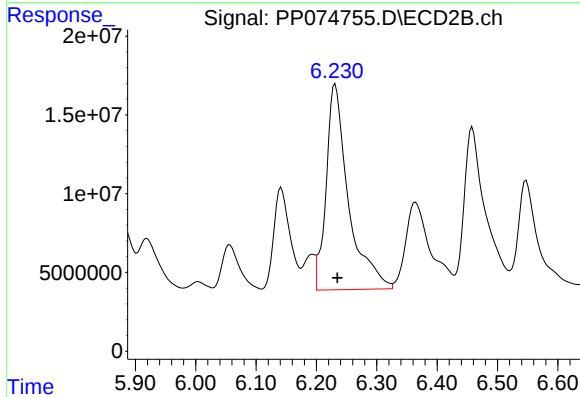
#28 AR-1254-3

R.T.: 7.240 min
Delta R.T.: 0.004 min
Response: 42712155
Conc: 478.80 ng/ml

Instrument :
ECD_P
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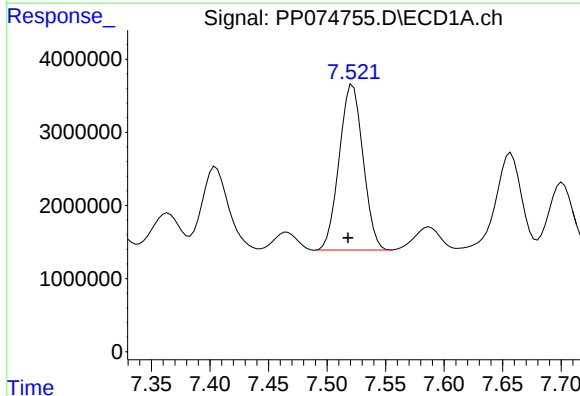
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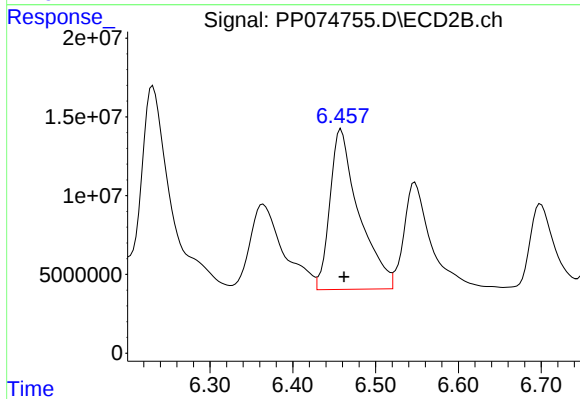
#28 AR-1254-3

R.T.: 6.231 min
Delta R.T.: -0.004 min
Response: 335503811
Conc: 541.31 ng/ml



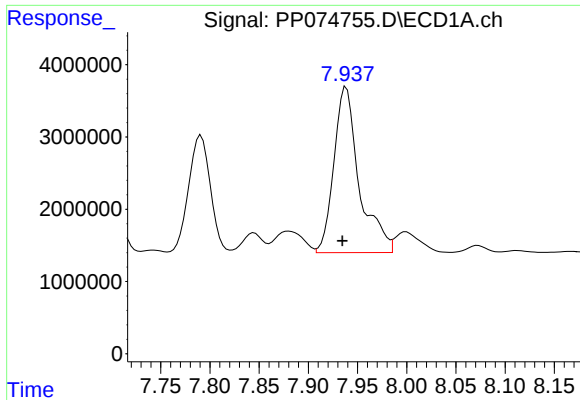
#29 AR-1254-4

R.T.: 7.522 min
Delta R.T.: 0.004 min
Response: 32057318
Conc: 486.35 ng/ml



#29 AR-1254-4

R.T.: 6.458 min
Delta R.T.: -0.004 min
Response: 247040106
Conc: 527.16 ng/ml



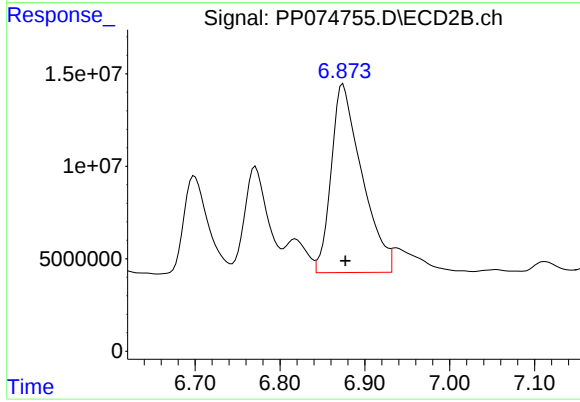
#30 AR-1254-5

R.T.: 7.938 min
Delta R.T.: 0.004 min
Response: 41064035
Conc: 494.24 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.874 min
Delta R.T.: -0.003 min
Response: 256009568
Conc: 521.93 ng/ml