

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081525\
 Data File : PP074408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2025 09:35
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/18/2025
 Supervised By :mohammad ahmed 08/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 13:32:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 04 11:01:49 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	3.801	59802385	237.8E6	53.476	62.005
2)	SA Decachlor...	10.436	8.818	47526819	321.7E6	48.938	53.499
Target Compounds							
26)	L6 AR-1254-1	6.656	5.683	27581833	211.0E6	523.961m	576.328m
27)	L6 AR-1254-2	6.874	5.831	38787234	164.1E6	487.862	589.772
28)	L6 AR-1254-3	7.235	6.233	41182463	265.7E6	471.647	543.023m
29)	L6 AR-1254-4	7.517	6.460	31041836	216.4E6	486.477	588.773
30)	L6 AR-1254-5	7.933	6.878	39060192	223.2E6	481.364	579.433

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

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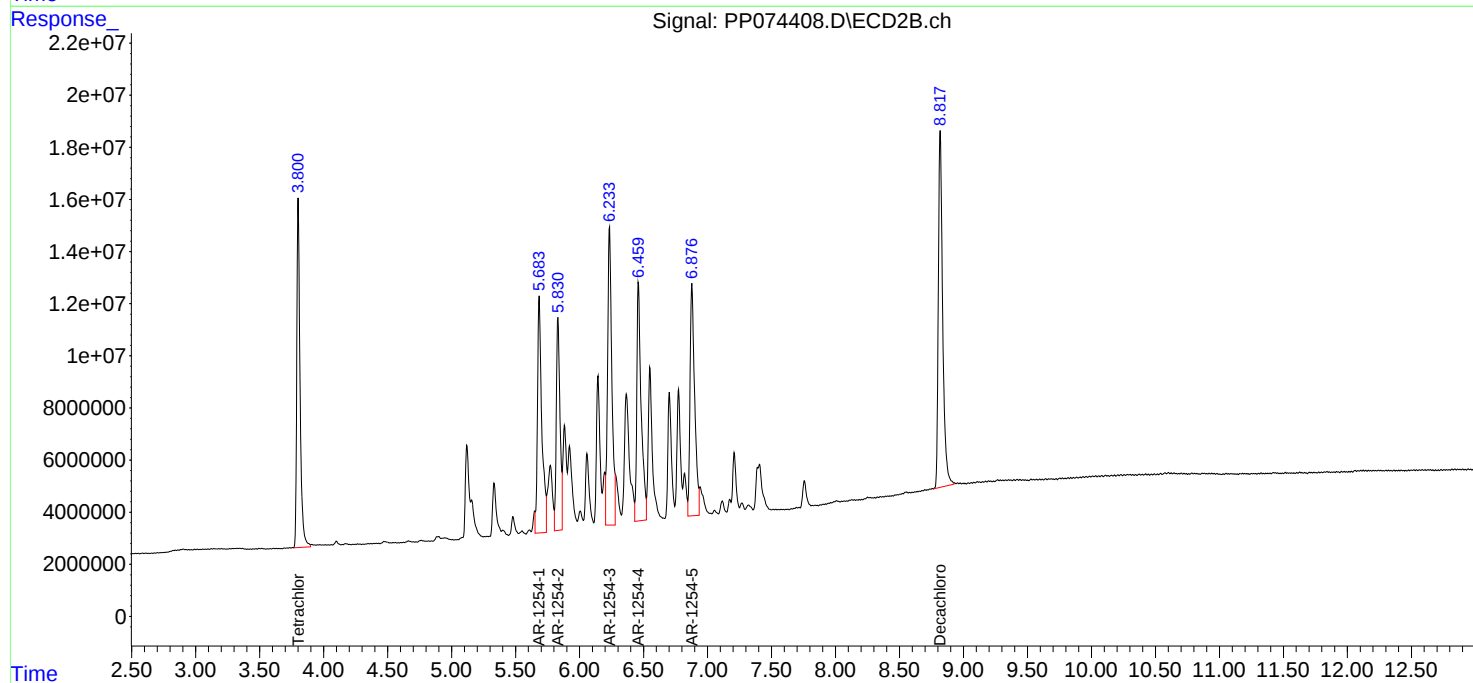
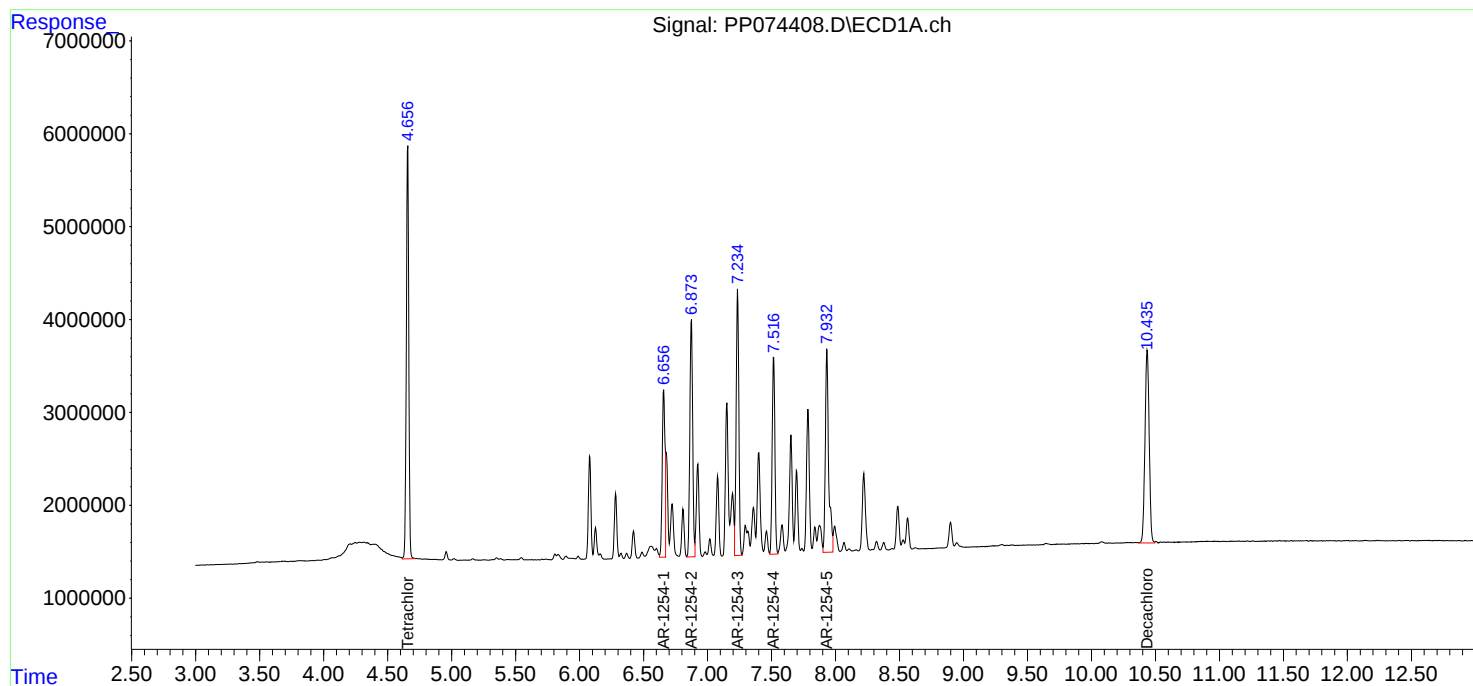
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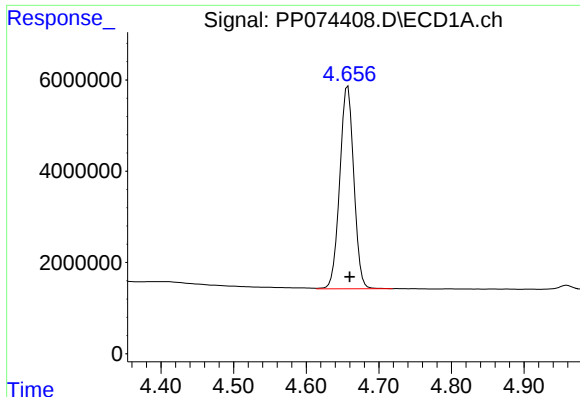
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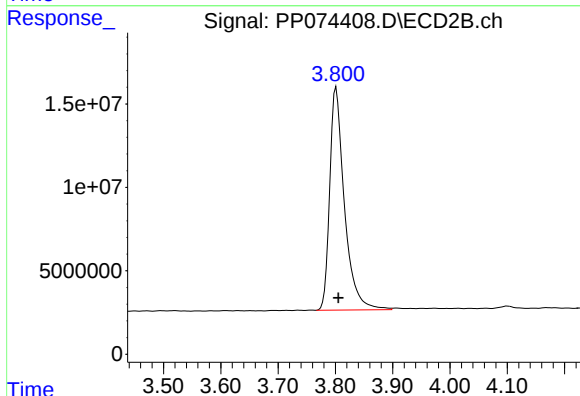
#1 Tetrachloro-m-xylene

R.T.: 4.657 min
Delta R.T.: -0.003 min
Response: 59802385
Conc: 53.48 ng/ml

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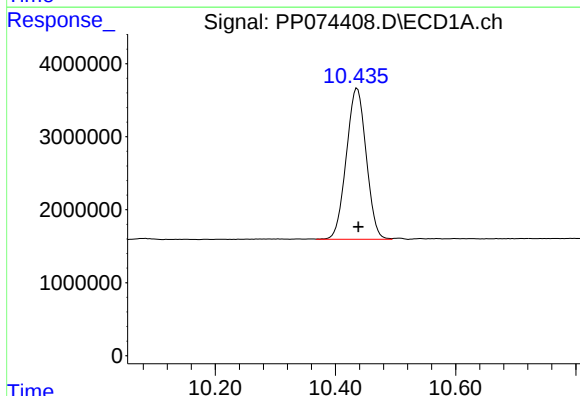
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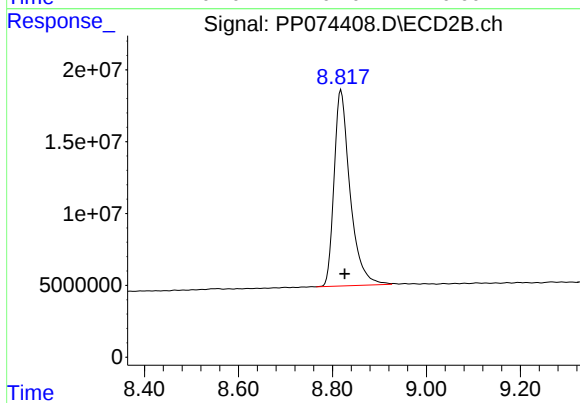
#1 Tetrachloro-m-xylene

R.T.: 3.801 min
Delta R.T.: -0.004 min
Response: 237754627
Conc: 62.01 ng/ml



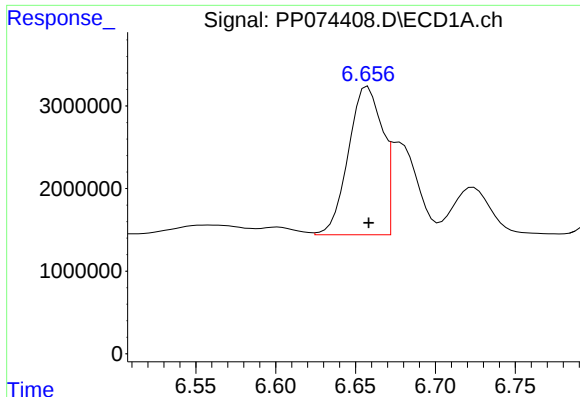
#2 Decachlorobiphenyl

R.T.: 10.436 min
Delta R.T.: -0.002 min
Response: 47526819
Conc: 48.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.818 min
Delta R.T.: -0.008 min
Response: 321722231
Conc: 53.50 ng/ml



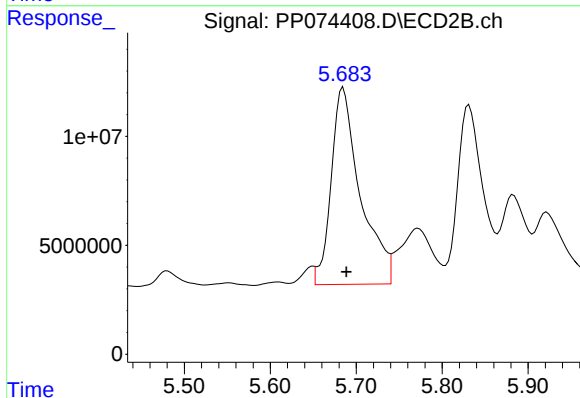
#26 AR-1254-1

R.T.: 6.656 min
Delta R.T.: -0.002 min
Response: 27581833
Conc: 523.96 ng/ml

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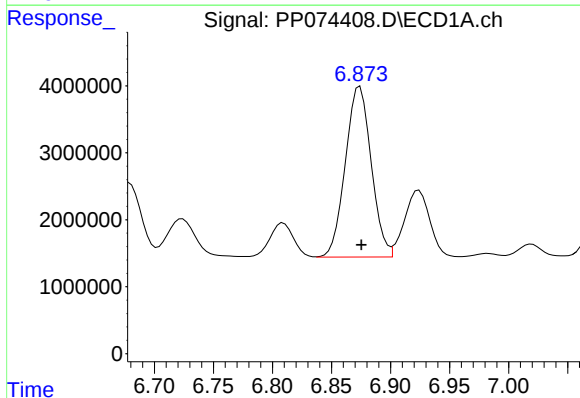
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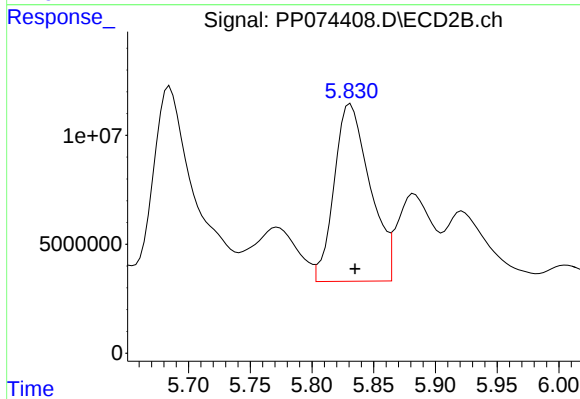
#26 AR-1254-1

R.T.: 5.683 min
Delta R.T.: -0.005 min
Response: 211040845
Conc: 576.33 ng/ml m



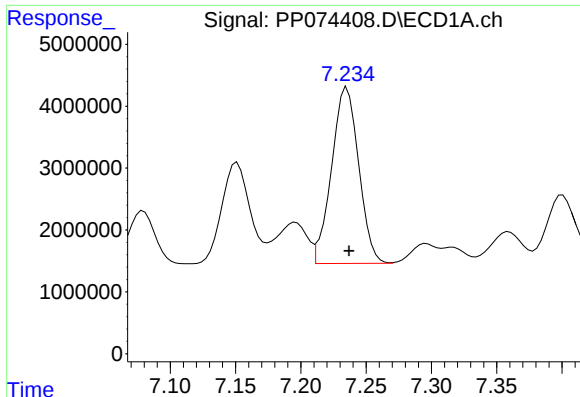
#27 AR-1254-2

R.T.: 6.874 min
Delta R.T.: -0.001 min
Response: 38787234
Conc: 487.86 ng/ml



#27 AR-1254-2

R.T.: 5.831 min
Delta R.T.: -0.004 min
Response: 164084501
Conc: 589.77 ng/ml



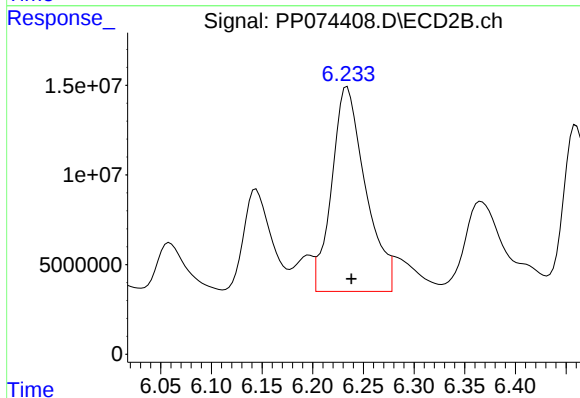
#28 AR-1254-3

R.T.: 7.235 min
Delta R.T.: -0.002 min
Response: 41182463
Conc: 471.65 ng/ml

Instrument :
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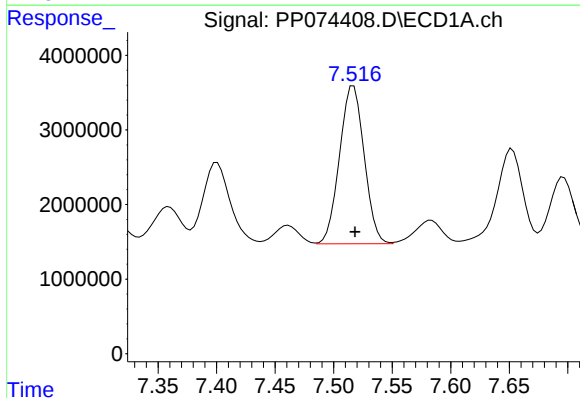
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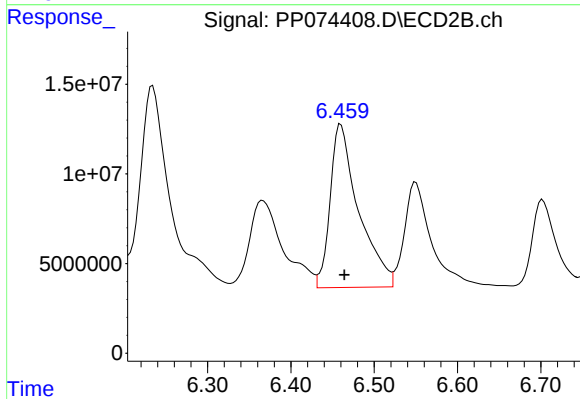
#28 AR-1254-3

R.T.: 6.233 min
Delta R.T.: -0.005 min
Response: 265653082
Conc: 543.02 ng/ml m



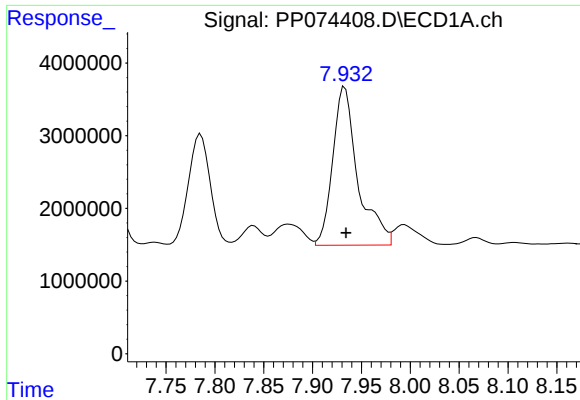
#29 AR-1254-4

R.T.: 7.517 min
Delta R.T.: -0.001 min
Response: 31041836
Conc: 486.48 ng/ml



#29 AR-1254-4

R.T.: 6.460 min
Delta R.T.: -0.004 min
Response: 216412388
Conc: 588.77 ng/ml



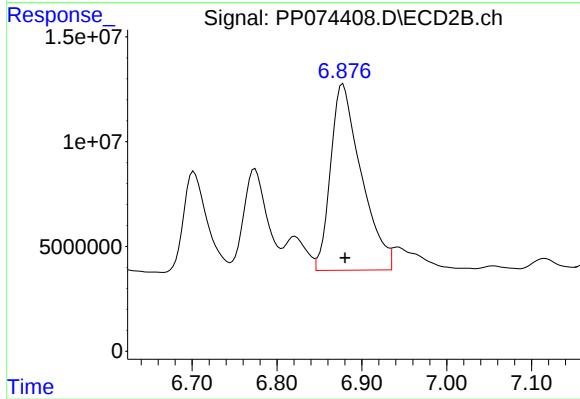
#30 AR-1254-5

R.T.: 7.933 min
Delta R.T.: -0.001 min
Response: 39060192
Conc: 481.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.878 min
Delta R.T.: -0.002 min
Response: 223178533
Conc: 579.43 ng/ml