

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090325\
 Data File : PP074836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2025 23:36
 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: Sep 04 02:23:56 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...	4.658	3.800	60154146	262.3E6	49.158	54.251
2) SA Decachlor...	10.438	8.811	55219213	369.3E6	55.918	49.242
Target Compounds						
26) L6 AR-1254-1	6.657	5.680	31138252	223.0E6	534.384m	467.720
27) L6 AR-1254-2	6.874	5.828	38033079	167.9E6	466.000	476.781
28) L6 AR-1254-3	7.236	6.230	40598593	301.6E6	455.108	486.547
29) L6 AR-1254-4	7.517	6.456	29710384	223.8E6	450.747	477.551
30) L6 AR-1254-5	7.934	6.873	37351789	225.9E6	449.561	460.560

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

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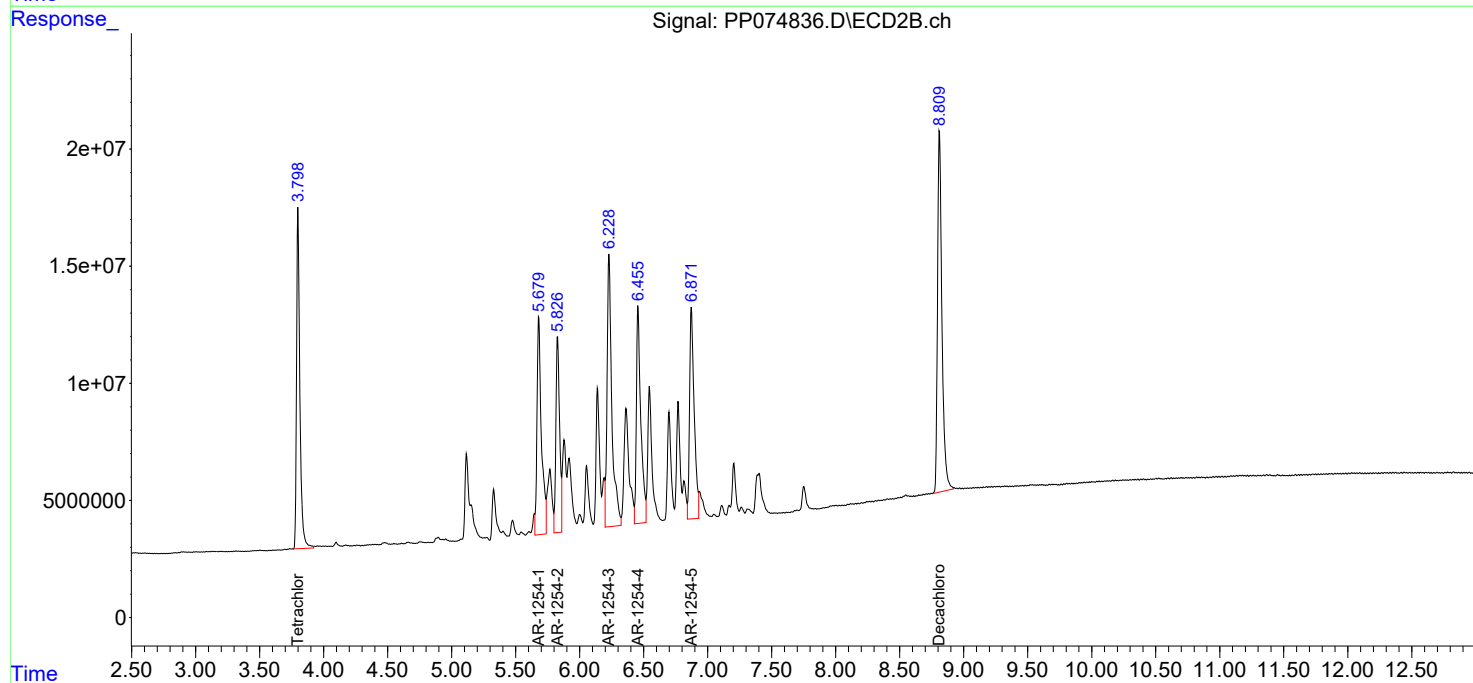
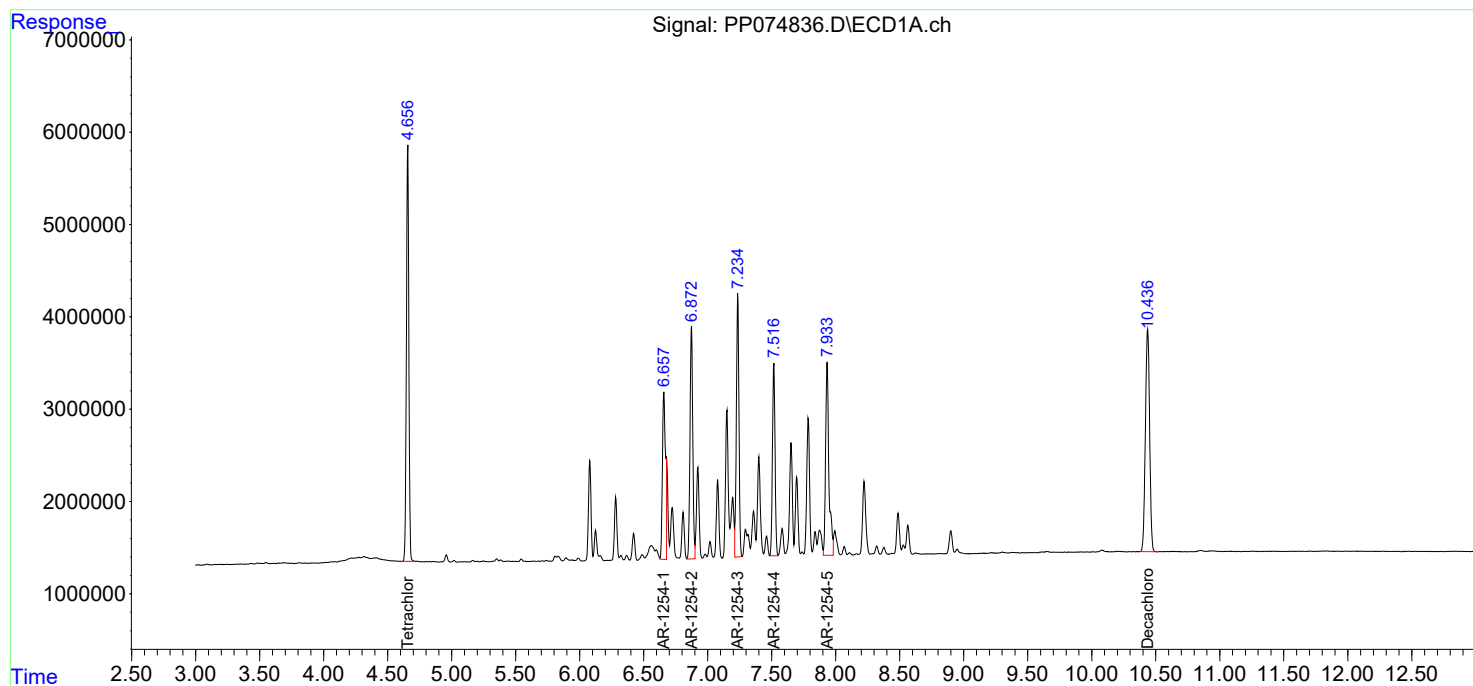
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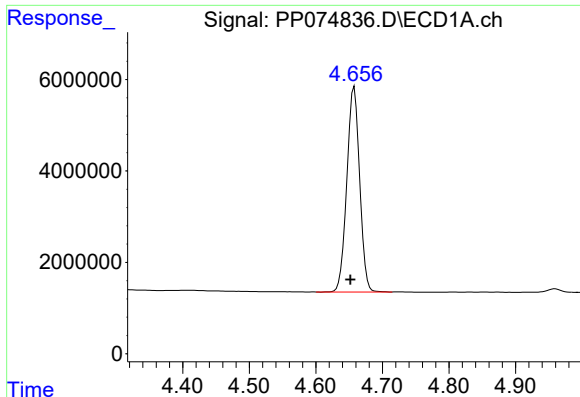
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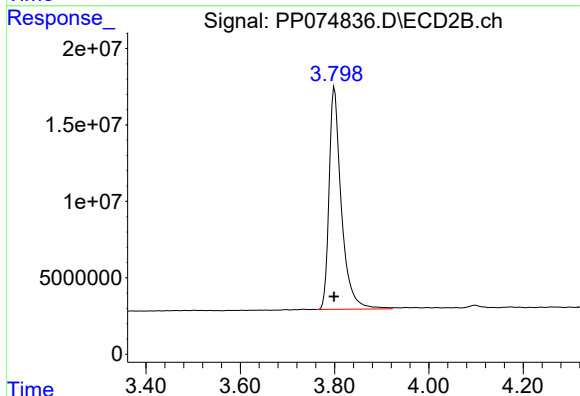
#1 Tetrachloro-m-xylene

R.T.: 4.658 min
Delta R.T.: 0.006 min
Response: 60154146
Conc: 49.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

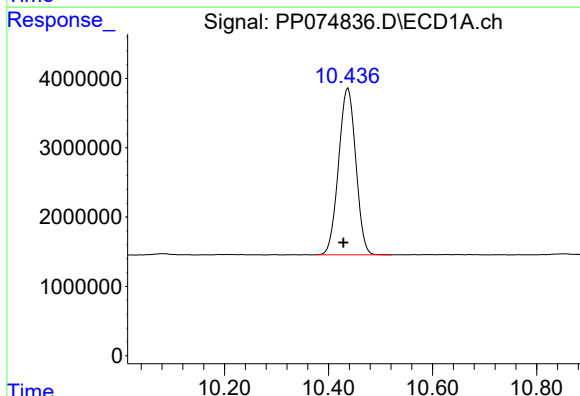
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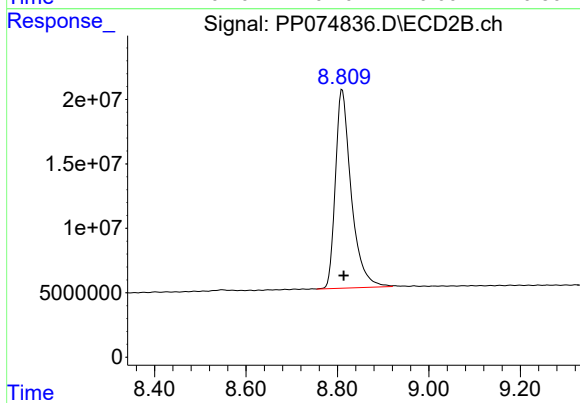
#1 Tetrachloro-m-xylene

R.T.: 3.800 min
Delta R.T.: 0.001 min
Response: 262327972
Conc: 54.25 ng/ml



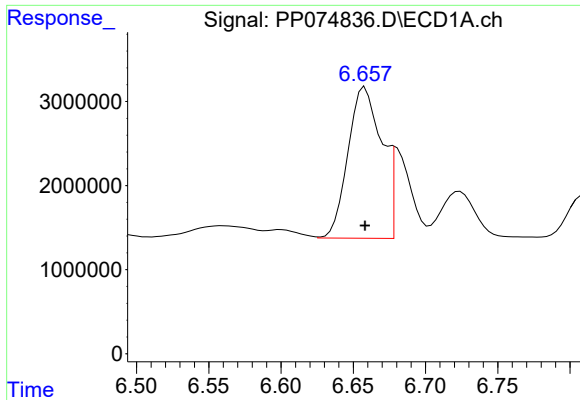
#2 Decachlorobiphenyl

R.T.: 10.438 min
Delta R.T.: 0.009 min
Response: 55219213
Conc: 55.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.811 min
Delta R.T.: -0.003 min
Response: 369272073
Conc: 49.24 ng/ml



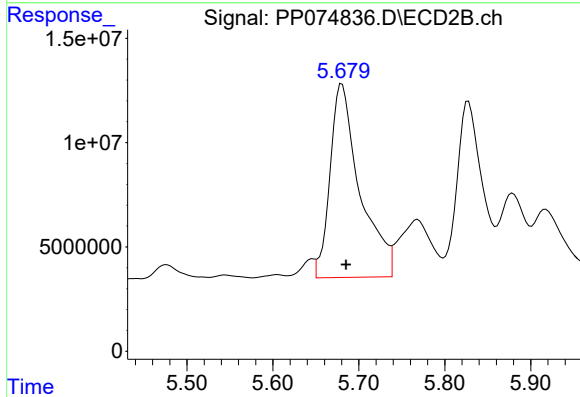
#26 AR-1254-1

R.T.: 6.657 min
Delta R.T.: -0.001 min
Response: 31138252
Conc: 534.38 ng/ml

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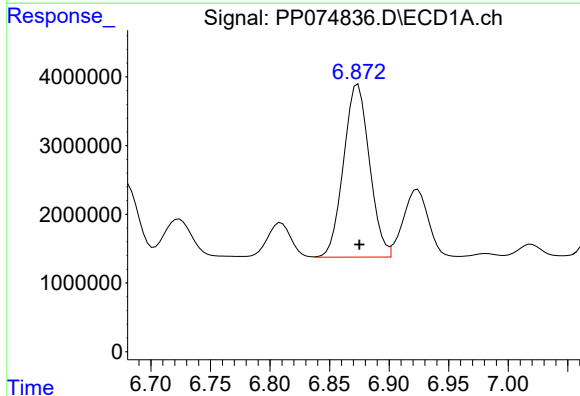
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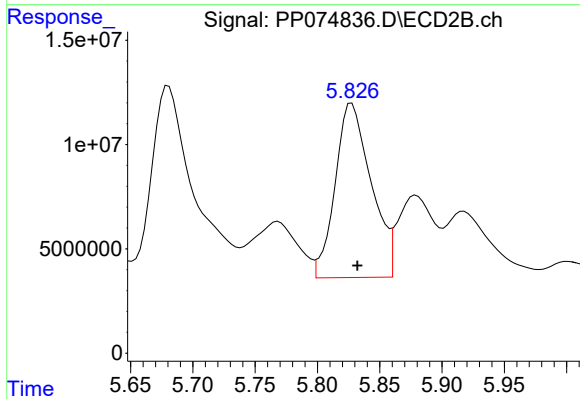
#26 AR-1254-1

R.T.: 5.680 min
Delta R.T.: -0.005 min
Response: 222967065
Conc: 467.72 ng/ml



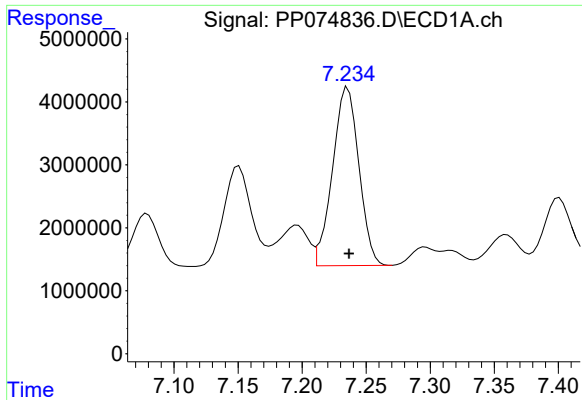
#27 AR-1254-2

R.T.: 6.874 min
Delta R.T.: -0.001 min
Response: 38033079
Conc: 466.00 ng/ml



#27 AR-1254-2

R.T.: 5.828 min
Delta R.T.: -0.005 min
Response: 167890120
Conc: 476.78 ng/ml



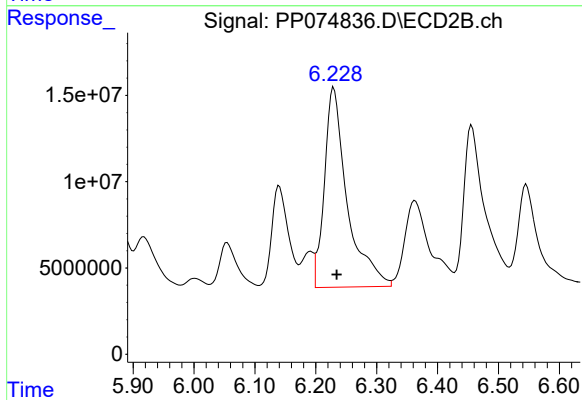
#28 AR-1254-3

R.T.: 7.236 min
Delta R.T.: -0.001 min
Response: 40598593
Conc: 455.11 ng/ml

Instrument :
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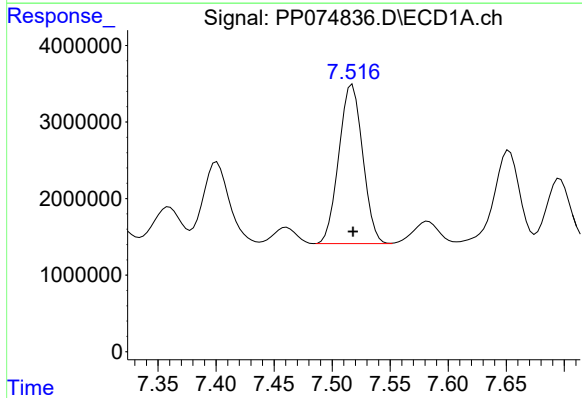
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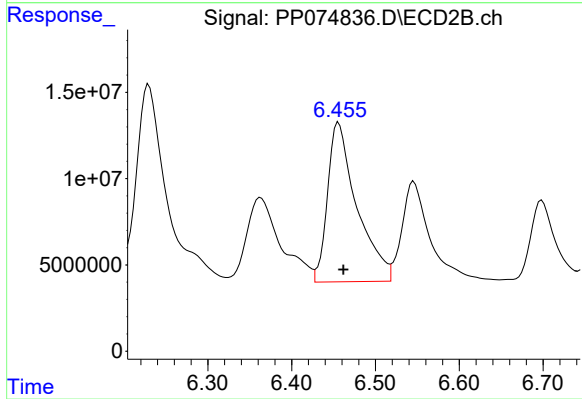
#28 AR-1254-3

R.T.: 6.230 min
Delta R.T.: -0.005 min
Response: 301564354
Conc: 486.55 ng/ml



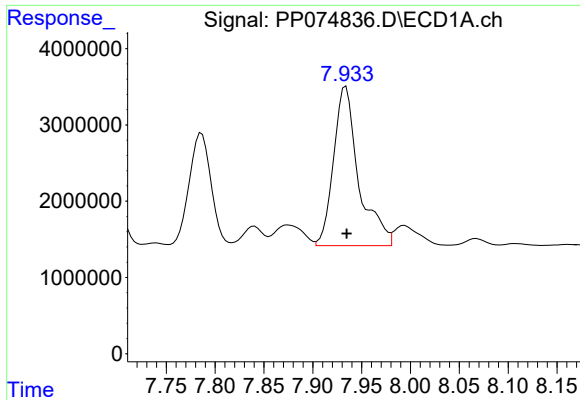
#29 AR-1254-4

R.T.: 7.517 min
Delta R.T.: 0.000 min
Response: 29710384
Conc: 450.75 ng/ml



#29 AR-1254-4

R.T.: 6.456 min
Delta R.T.: -0.006 min
Response: 223793199
Conc: 477.55 ng/ml



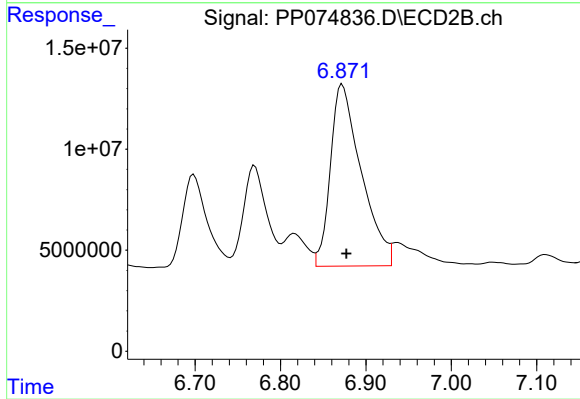
#30 AR-1254-5

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 37351789
Conc: 449.56 ng/ml

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

R.T.: 6.873 min
Delta R.T.: -0.005 min
Response: 225905342
Conc: 460.56 ng/ml