

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081825\
 Data File : PP074455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2025 15:35
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/19/2025
 Supervised By :mohammad ahmed 08/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 02:02:47 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	3.802	57005693	230.8E6	50.975	60.187
2) SA Decachlor...	10.432	8.816	43704387	293.3E6	45.002	48.770
Target Compounds						
26) L6 AR-1254-1	6.655	5.683	26770089	211.9E6	508.540m	578.694
27) L6 AR-1254-2	6.873	5.831	36208208	154.1E6	455.423	554.056
28) L6 AR-1254-3	7.234	6.233	39203378	269.3E6	448.982	550.515
29) L6 AR-1254-4	7.516	6.459	28815067	196.9E6	451.580	535.722
30) L6 AR-1254-5	7.932	6.877	36322420	200.6E6	447.625	520.692

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

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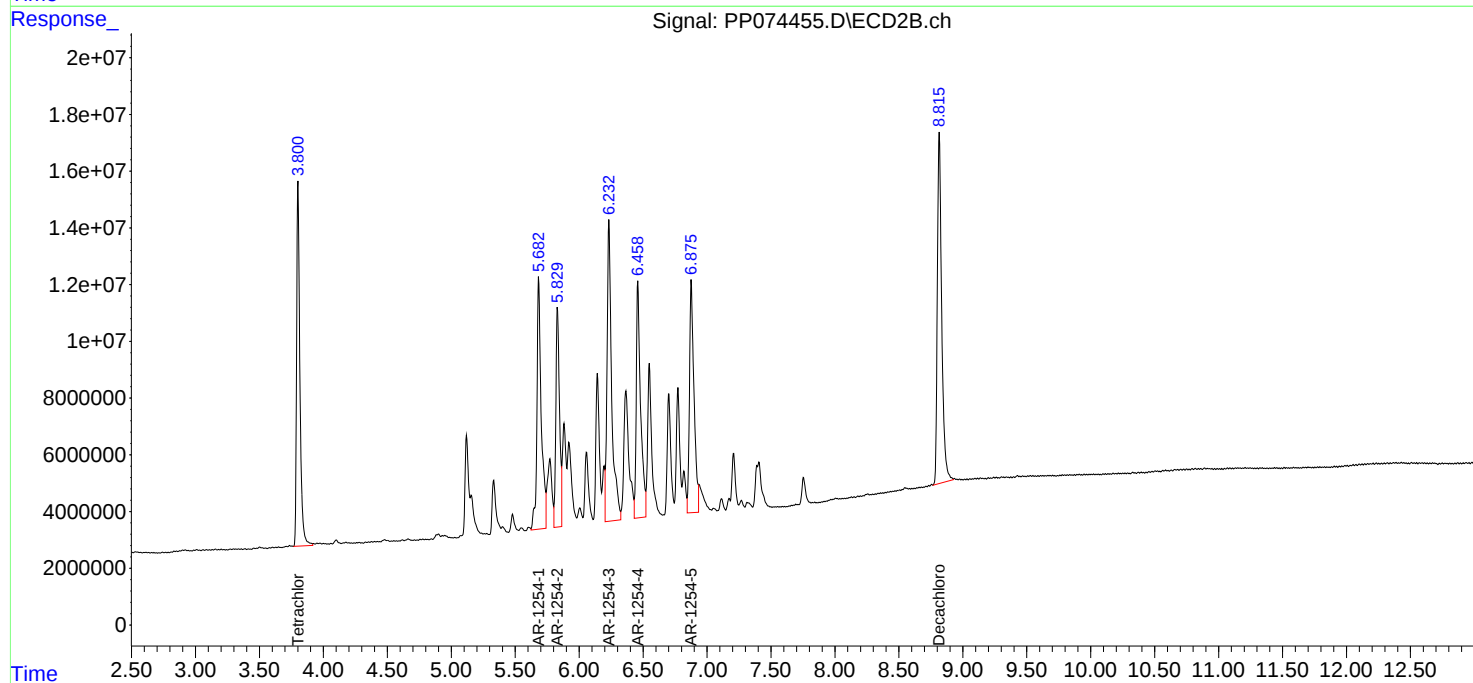
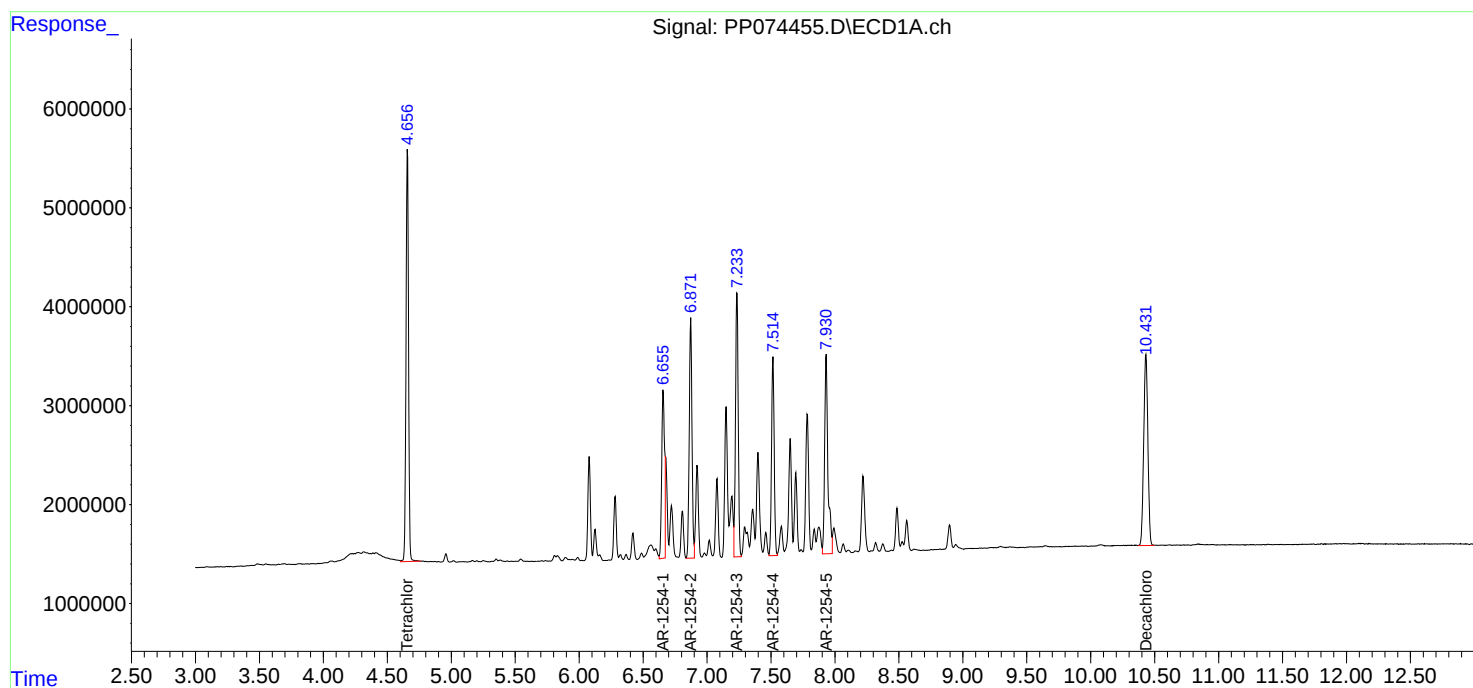
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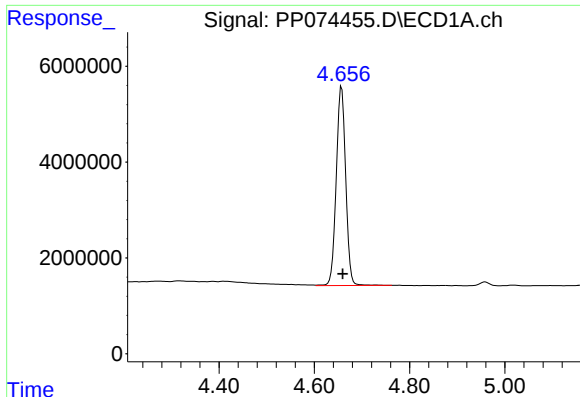
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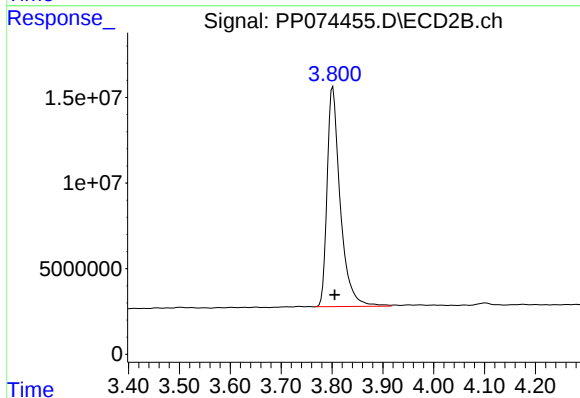
#1 Tetrachloro-m-xylene

R.T.: 4.657 min
Delta R.T.: -0.003 min
Response: 57005693
Conc: 50.98 ng/ml

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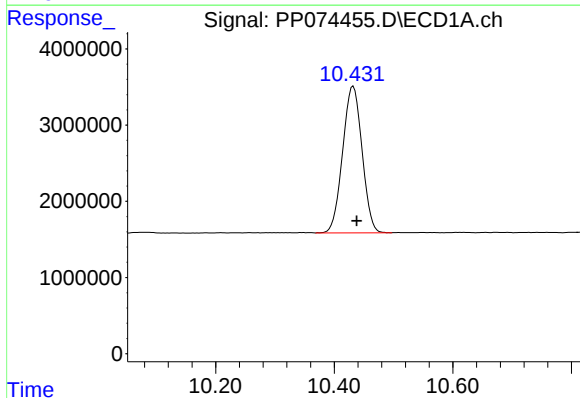
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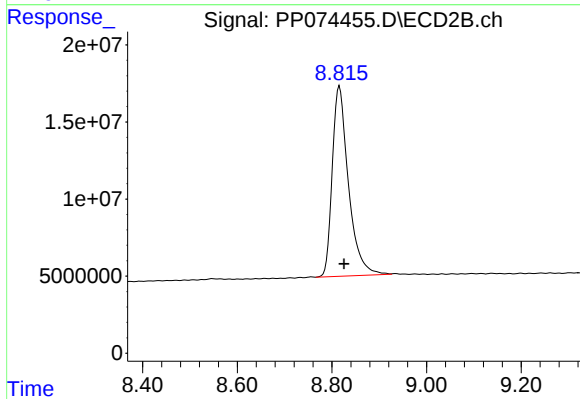
#1 Tetrachloro-m-xylene

R.T.: 3.802 min
Delta R.T.: -0.004 min
Response: 230782590
Conc: 60.19 ng/ml



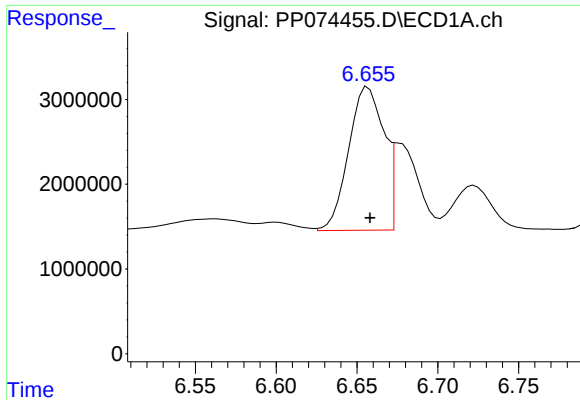
#2 Decachlorobiphenyl

R.T.: 10.432 min
Delta R.T.: -0.006 min
Response: 43704387
Conc: 45.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.816 min
Delta R.T.: -0.010 min
Response: 293282600
Conc: 48.77 ng/ml



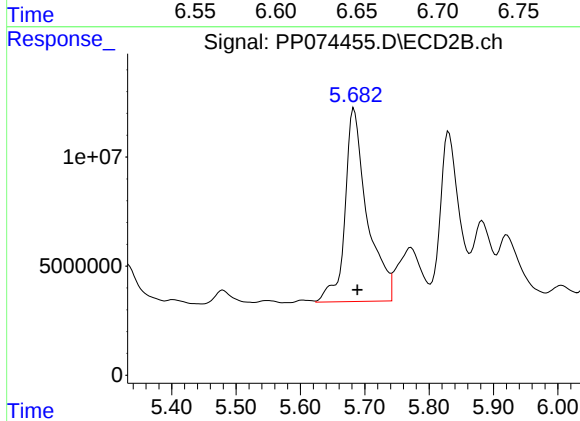
#26 AR-1254-1

R.T.: 6.655 min
Delta R.T.: -0.003 min
Response: 26770089
Conc: 508.54 ng/ml

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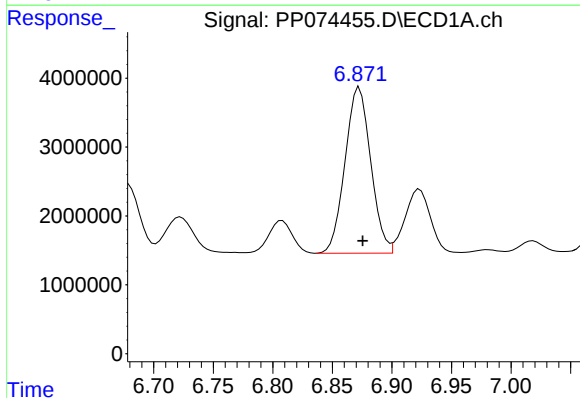
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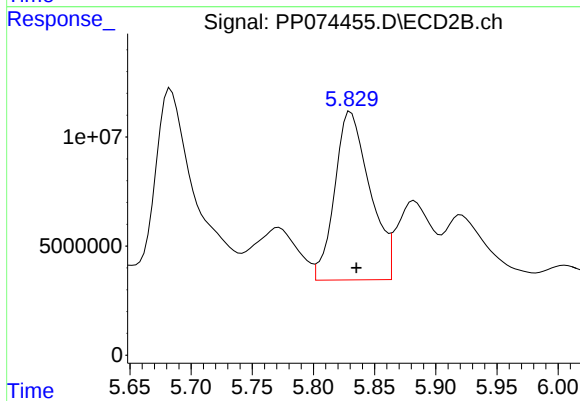
#26 AR-1254-1

R.T.: 5.683 min
Delta R.T.: -0.005 min
Response: 211907156
Conc: 578.69 ng/ml



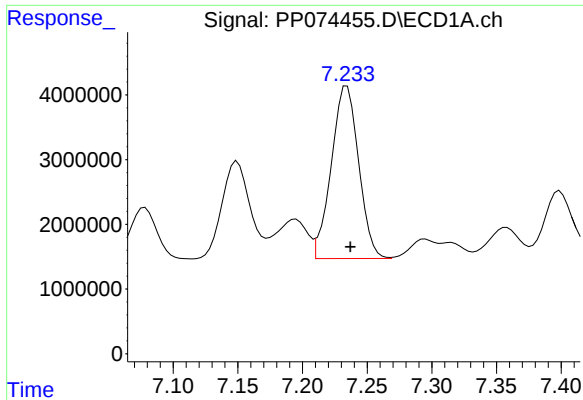
#27 AR-1254-2

R.T.: 6.873 min
Delta R.T.: -0.003 min
Response: 36208208
Conc: 455.42 ng/ml



#27 AR-1254-2

R.T.: 5.831 min
Delta R.T.: -0.004 min
Response: 154147866
Conc: 554.06 ng/ml



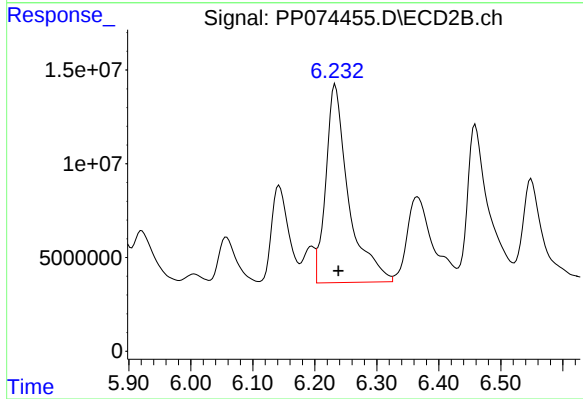
#28 AR-1254-3

R.T.: 7.234 min
Delta R.T.: -0.003 min
Response: 39203378
Conc: 448.98 ng/ml

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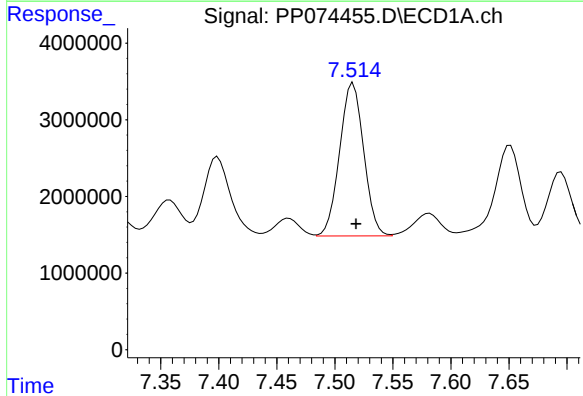
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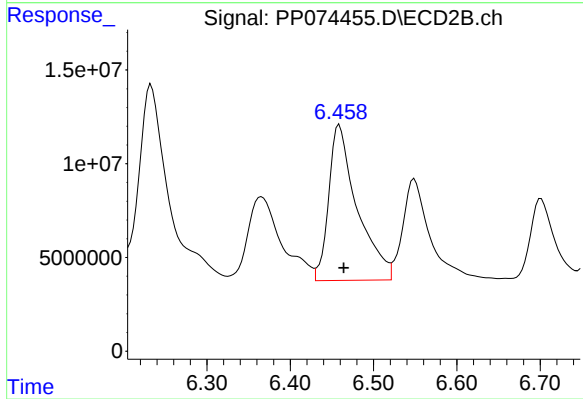
#28 AR-1254-3

R.T.: 6.233 min
Delta R.T.: -0.005 min
Response: 269318157
Conc: 550.51 ng/ml



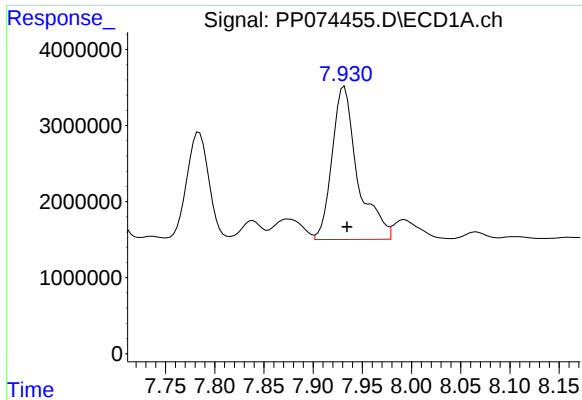
#29 AR-1254-4

R.T.: 7.516 min
Delta R.T.: -0.002 min
Response: 28815067
Conc: 451.58 ng/ml



#29 AR-1254-4

R.T.: 6.459 min
Delta R.T.: -0.005 min
Response: 196912690
Conc: 535.72 ng/ml



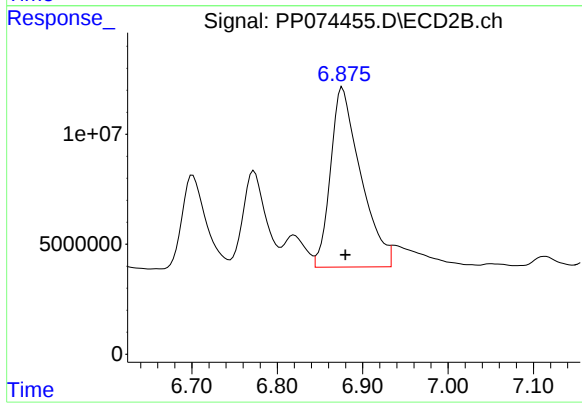
#30 AR-1254-5

R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 36322420
Conc: 447.62 ng/ml

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

R.T.: 6.877 min
Delta R.T.: -0.004 min
Response: 200553394
Conc: 520.69 ng/ml