

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080425\
 Data File : PP074205.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2025 10:37
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/05/2025
 Supervised By :mohammad ahmed 08/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 14:05:55 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...	4.658	3.804	53212674	185.5E6	47.583	48.378
2) SA Decachlor...	10.431	8.823	44920238	268.1E6	46.254	44.582
Target Compounds						
26) L6 AR-1254-1	6.656	5.688	26377196	167.0E6	501.077m	455.950
27) L6 AR-1254-2	6.873	5.835	35999492	128.1E6	452.798	460.562
28) L6 AR-1254-3	7.235	6.236	38320931	231.8E6	438.875	473.912
29) L6 AR-1254-4	7.516	6.463	28910165	164.1E6	453.070	446.487
30) L6 AR-1254-5	7.932	6.880	36613276	177.9E6	451.209	461.891

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

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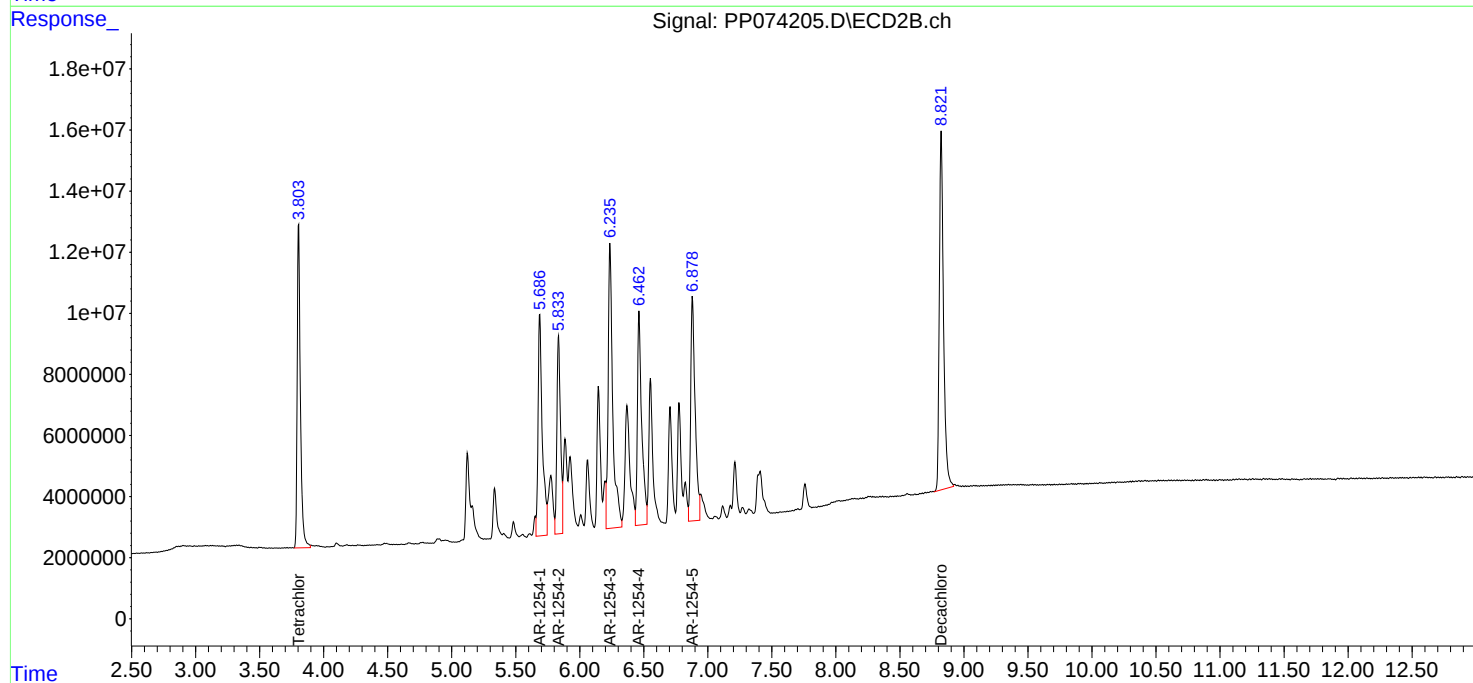
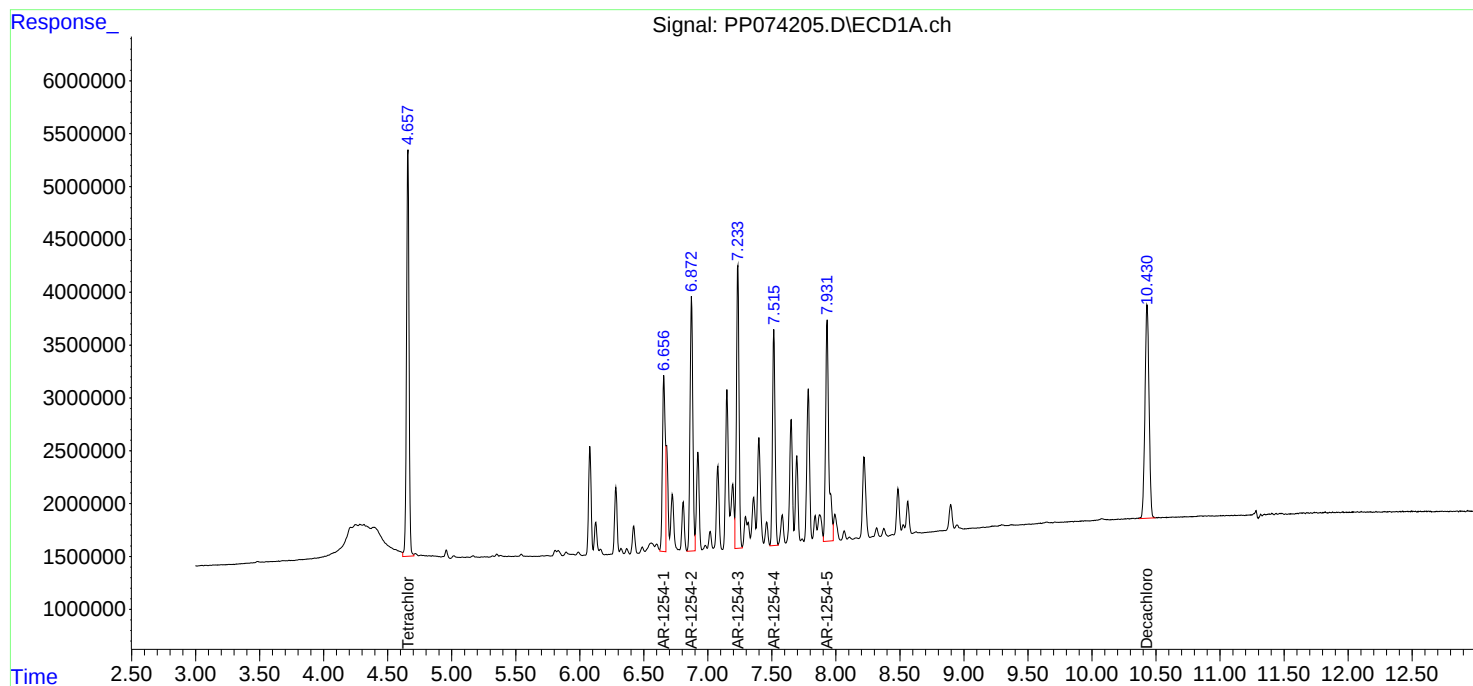
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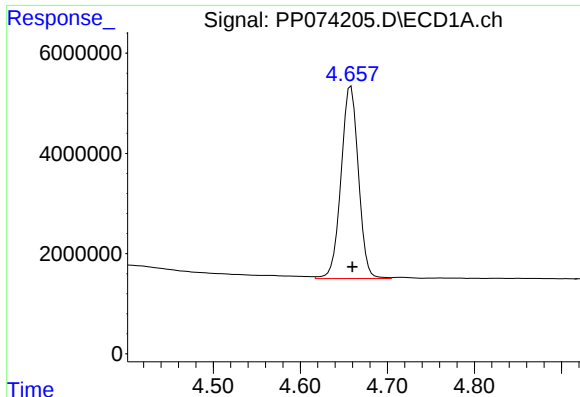
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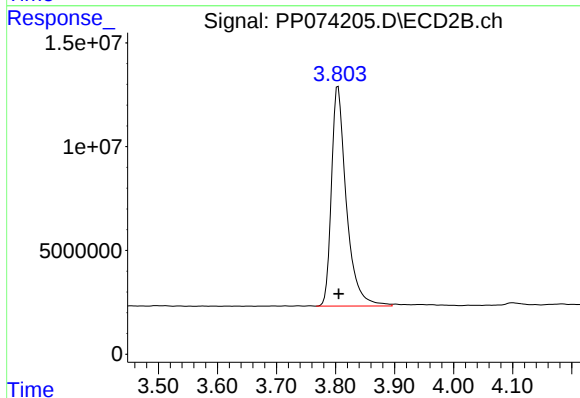
#1 Tetrachloro-m-xylene

R.T.: 4.658 min
Delta R.T.: -0.002 min
Response: 53212674
Conc: 47.58 ng/ml

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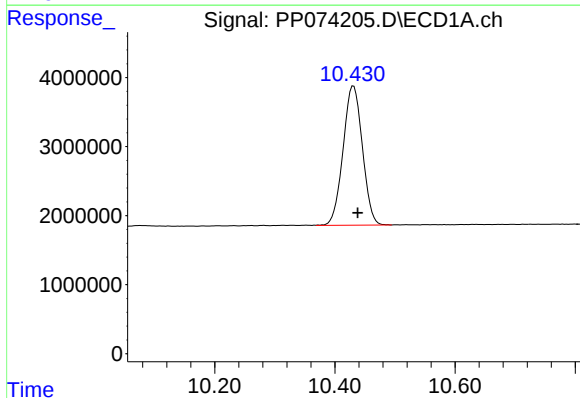
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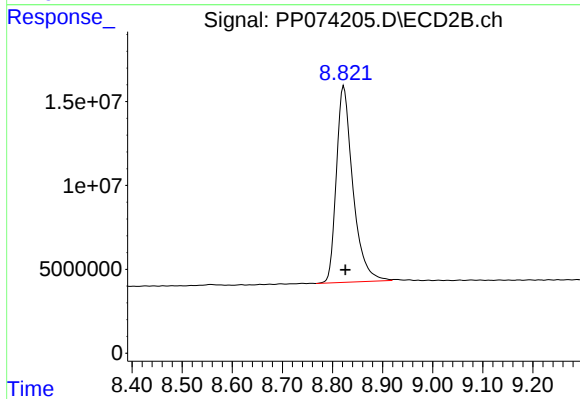
#1 Tetrachloro-m-xylene

R.T.: 3.804 min
Delta R.T.: -0.001 min
Response: 185503607
Conc: 48.38 ng/ml



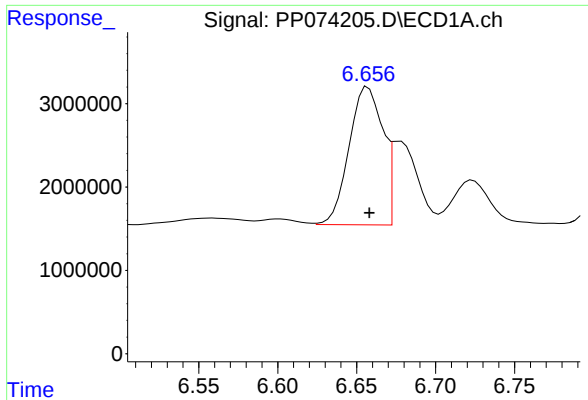
#2 Decachlorobiphenyl

R.T.: 10.431 min
Delta R.T.: -0.007 min
Response: 44920238
Conc: 46.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.823 min
Delta R.T.: -0.003 min
Response: 268098853
Conc: 44.58 ng/ml



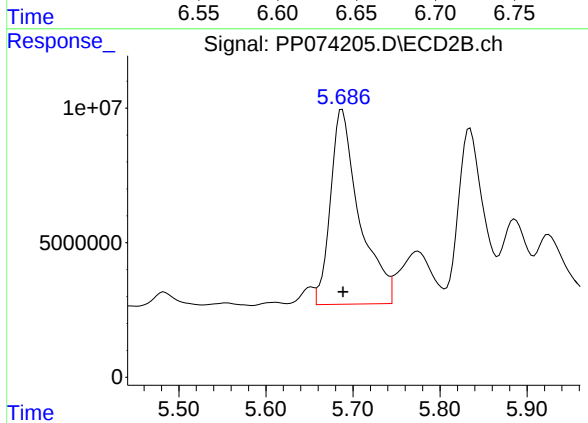
#26 AR-1254-1

R.T.: 6.656 min
Delta R.T.: -0.002 min
Response: 26377196
Conc: 501.08 ng/ml

Instrument :
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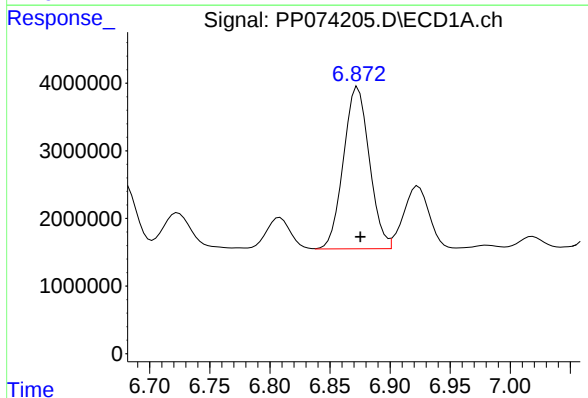
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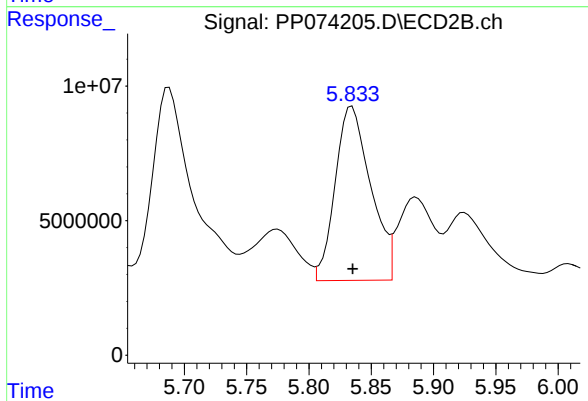
#26 AR-1254-1

R.T.: 5.688 min
Delta R.T.: 0.000 min
Response: 166960829
Conc: 455.95 ng/ml



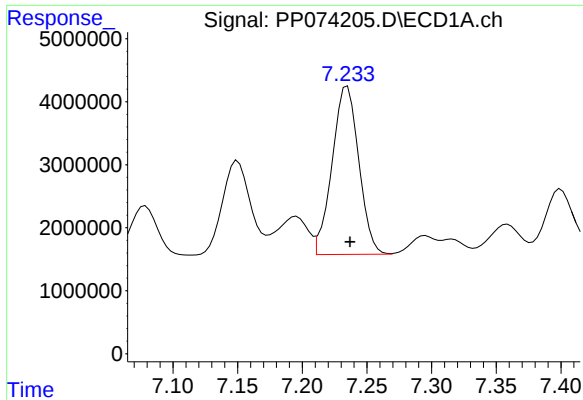
#27 AR-1254-2

R.T.: 6.873 min
Delta R.T.: -0.002 min
Response: 35999492
Conc: 452.80 ng/ml



#27 AR-1254-2

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 128136259
Conc: 460.56 ng/ml



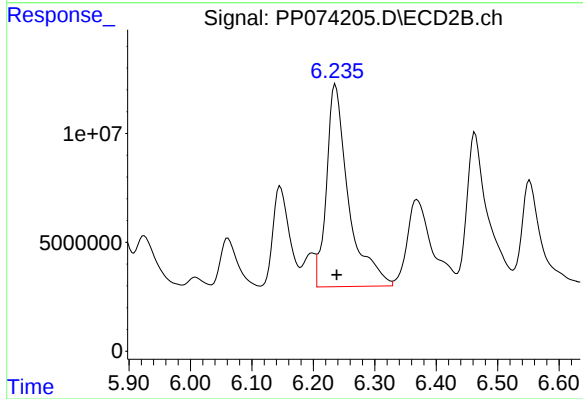
#28 AR-1254-3

R.T.: 7.235 min
Delta R.T.: -0.002 min
Response: 38320931
Conc: 438.88 ng/ml

Instrument :
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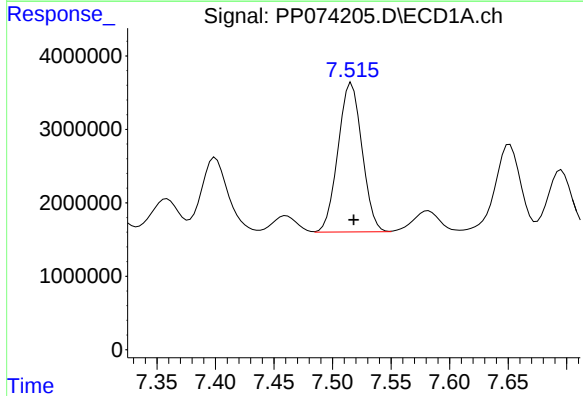
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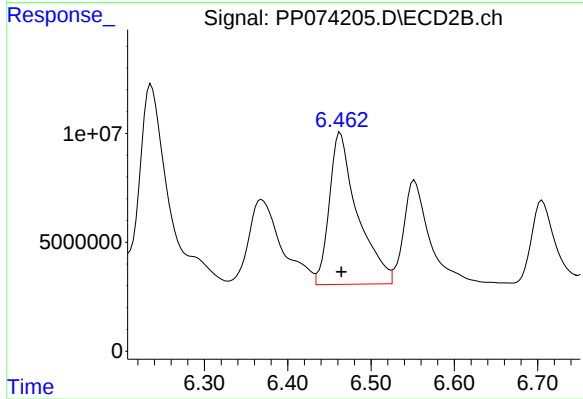
#28 AR-1254-3

R.T.: 6.236 min
Delta R.T.: -0.002 min
Response: 231843146
Conc: 473.91 ng/ml



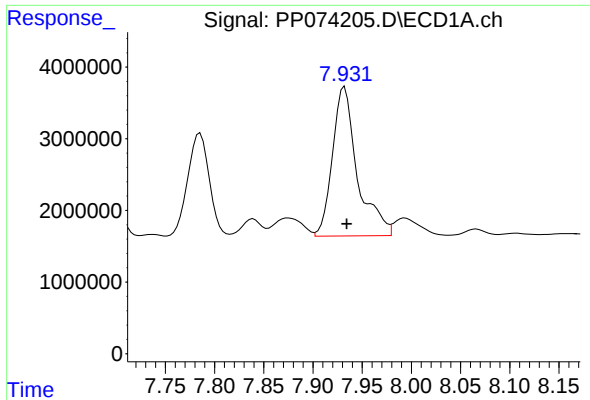
#29 AR-1254-4

R.T.: 7.516 min
Delta R.T.: -0.002 min
Response: 28910165
Conc: 453.07 ng/ml



#29 AR-1254-4

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 164112985
Conc: 446.49 ng/ml



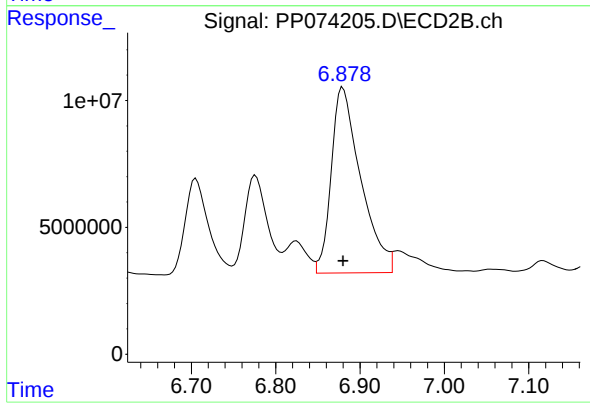
#30 AR-1254-5

R.T.: 7.932 min
Delta R.T.: -0.002 min
Response: 36613276
Conc: 451.21 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.880 min
Delta R.T.: 0.000 min
Response: 177905049
Conc: 461.89 ng/ml