

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080525\
 Data File : PP074226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2025 11:07
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/06/2025
 Supervised By :mohammad ahmed 08/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 11:44:17 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...	4.656	3.802	54284727	190.4E6	48.542	49.654
2) SA Decachlor...	10.430	8.821	45863758	285.9E6	47.226	47.549
Target Compounds						
26) L6 AR-1254-1	6.654	5.685	27412786	184.3E6	520.749m	503.227
27) L6 AR-1254-2	6.872	5.832	37053988	138.4E6	466.061	497.499
28) L6 AR-1254-3	7.233	6.235	39821806	248.6E6	456.064	508.082
29) L6 AR-1254-4	7.514	6.461	29978523	178.3E6	469.813	485.023
30) L6 AR-1254-5	7.931	6.878	37873246	187.2E6	466.737	485.997

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

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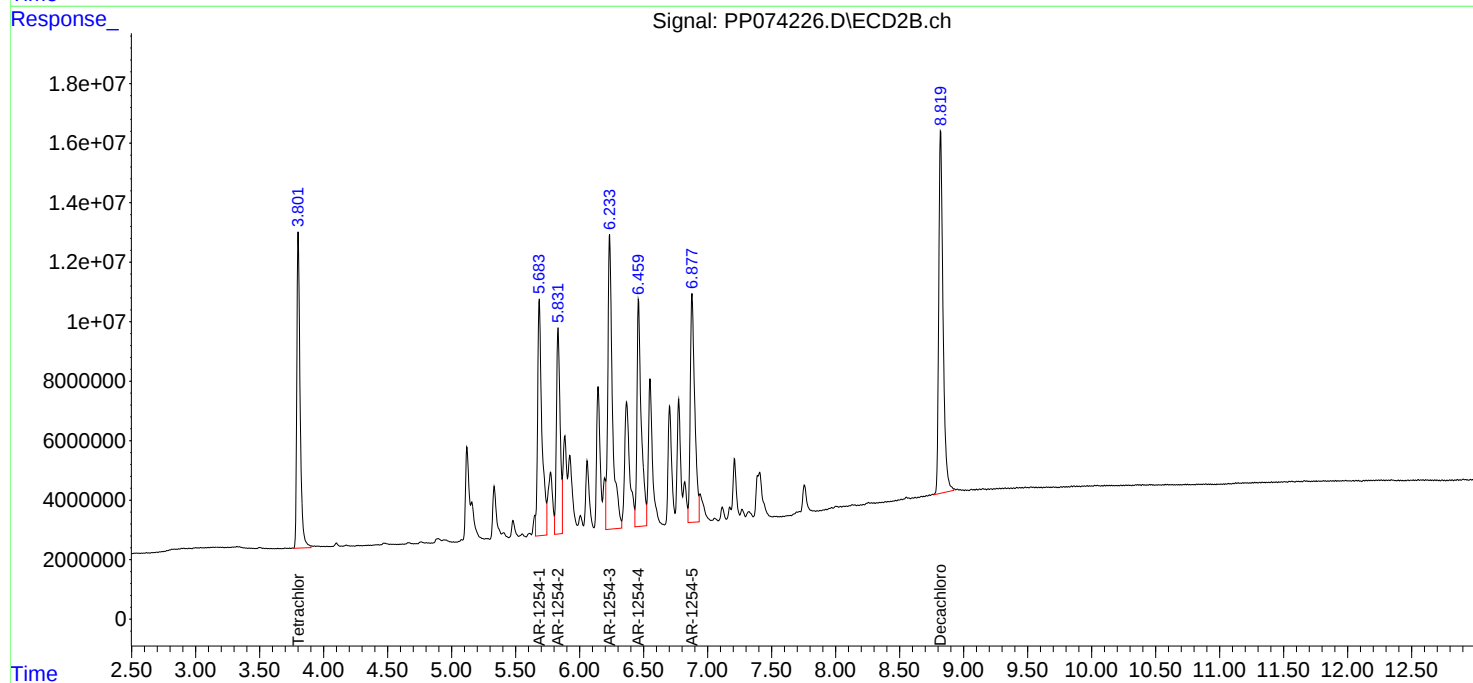
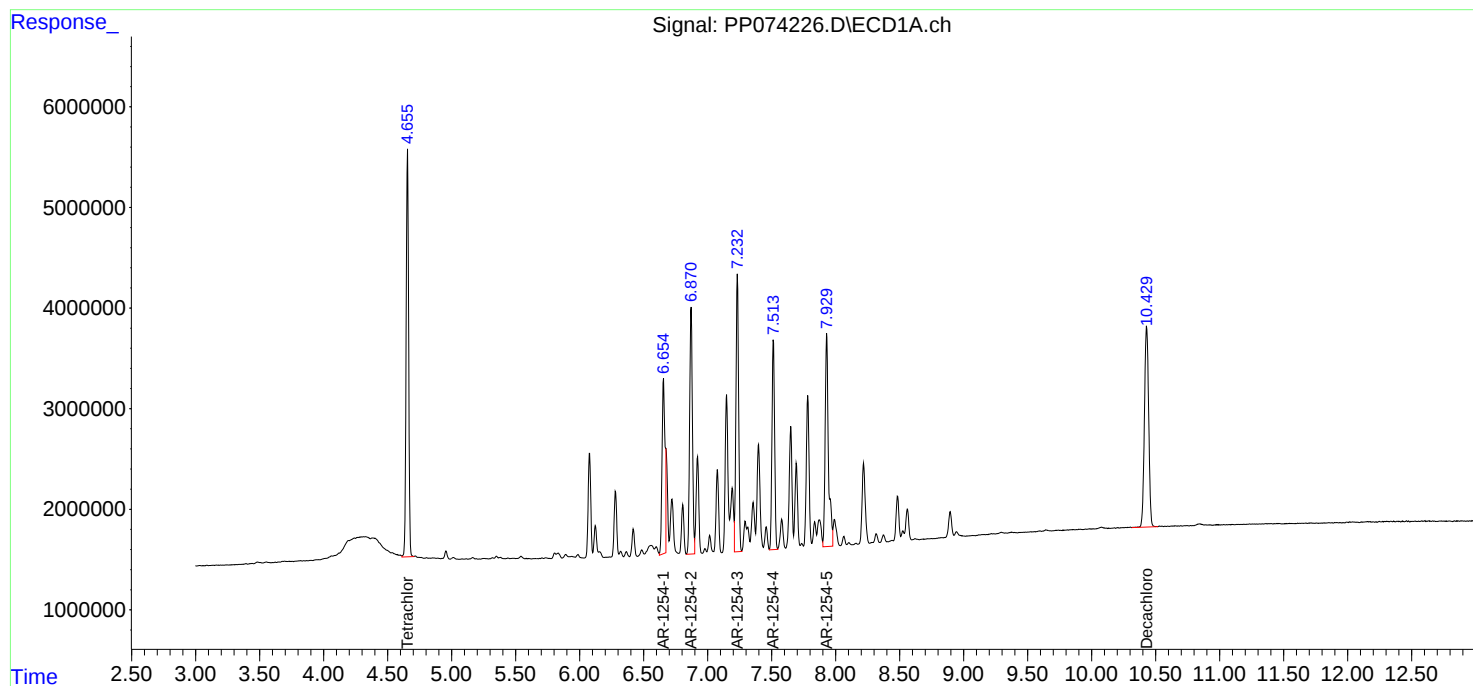
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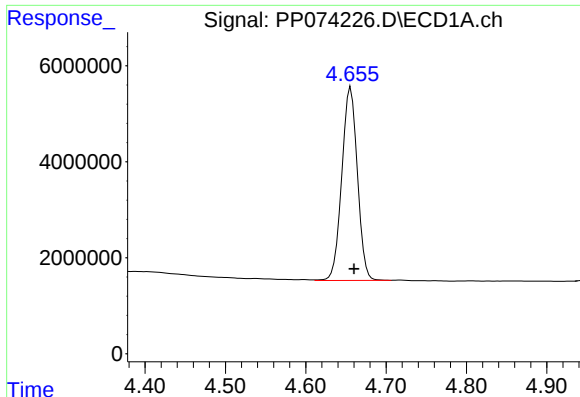
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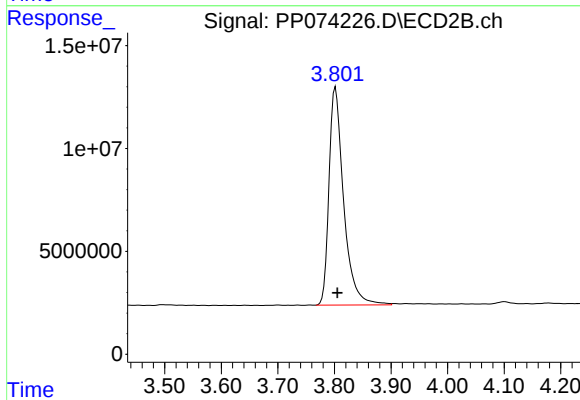
#1 Tetrachloro-m-xylene

R.T.: 4.656 min
Delta R.T.: -0.004 min
Response: 54284727
Conc: 48.54 ng/ml

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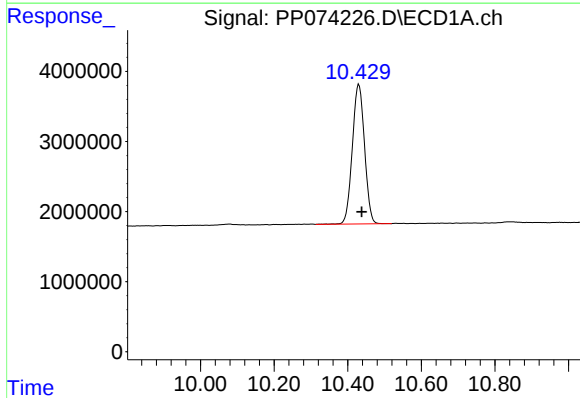
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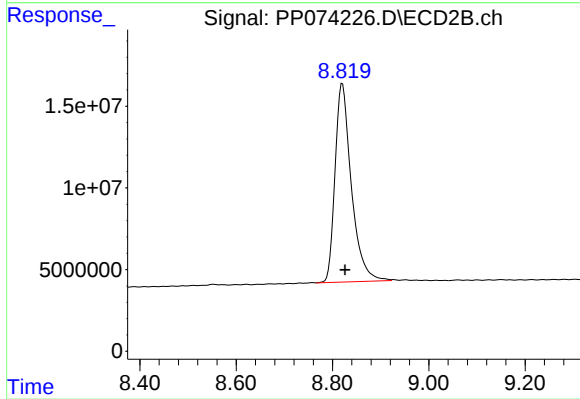
#1 Tetrachloro-m-xylene

R.T.: 3.802 min
Delta R.T.: -0.003 min
Response: 190395288
Conc: 49.65 ng/ml



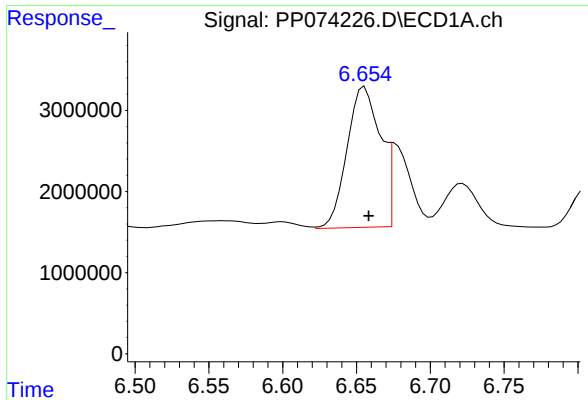
#2 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: -0.008 min
Response: 45863758
Conc: 47.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.821 min
Delta R.T.: -0.005 min
Response: 285942021
Conc: 47.55 ng/ml



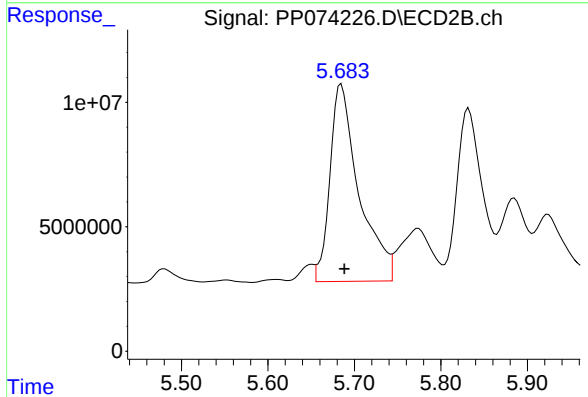
#26 AR-1254-1

R.T.: 6.654 min
Delta R.T.: -0.004 min
Response: 27412786
Conc: 520.75 ng/ml

Instrument :
ECD_P
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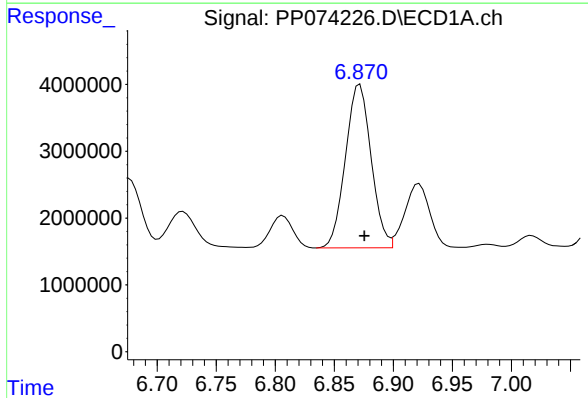
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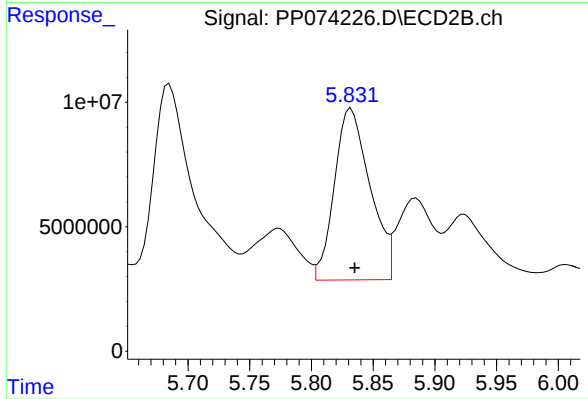
#26 AR-1254-1

R.T.: 5.685 min
Delta R.T.: -0.004 min
Response: 184272665
Conc: 503.23 ng/ml



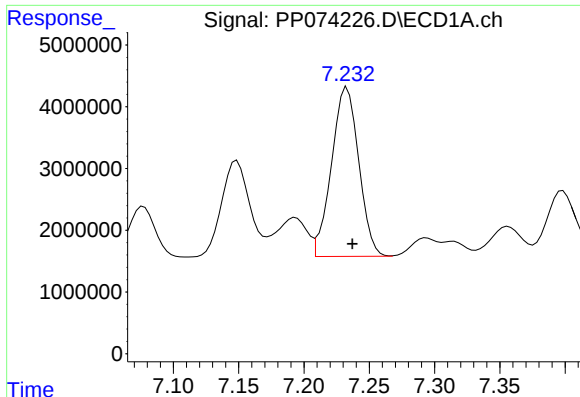
#27 AR-1254-2

R.T.: 6.872 min
Delta R.T.: -0.004 min
Response: 37053988
Conc: 466.06 ng/ml



#27 AR-1254-2

R.T.: 5.832 min
Delta R.T.: -0.003 min
Response: 138412722
Conc: 497.50 ng/ml



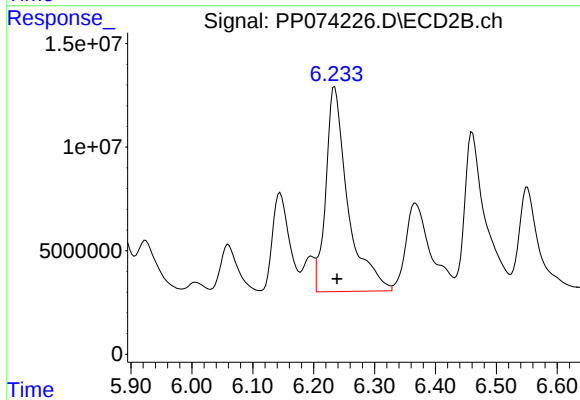
#28 AR-1254-3

R.T.: 7.233 min
Delta R.T.: -0.004 min
Response: 39821806
Conc: 456.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
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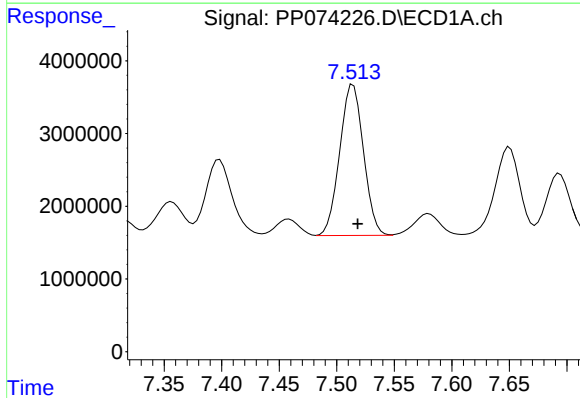
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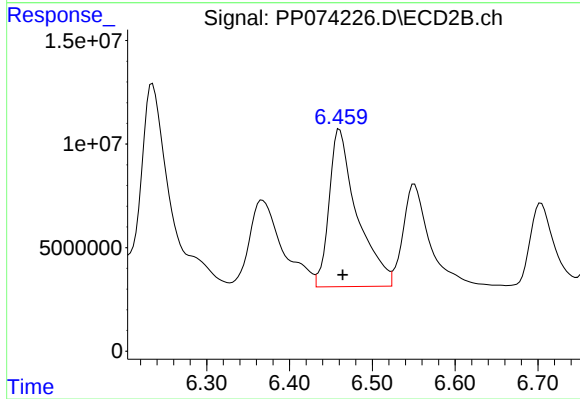
#28 AR-1254-3

R.T.: 6.235 min
Delta R.T.: -0.004 min
Response: 248559372
Conc: 508.08 ng/ml



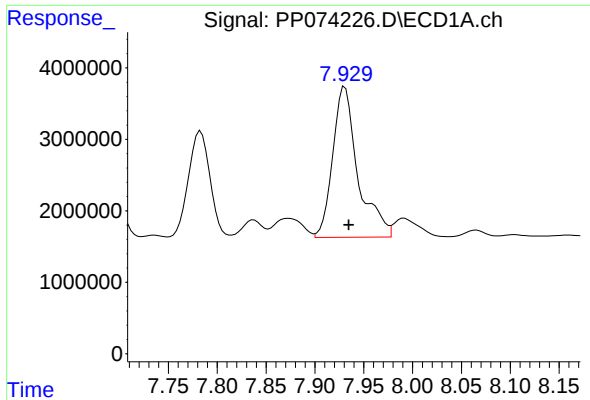
#29 AR-1254-4

R.T.: 7.514 min
Delta R.T.: -0.004 min
Response: 29978523
Conc: 469.81 ng/ml



#29 AR-1254-4

R.T.: 6.461 min
Delta R.T.: -0.004 min
Response: 178277729
Conc: 485.02 ng/ml



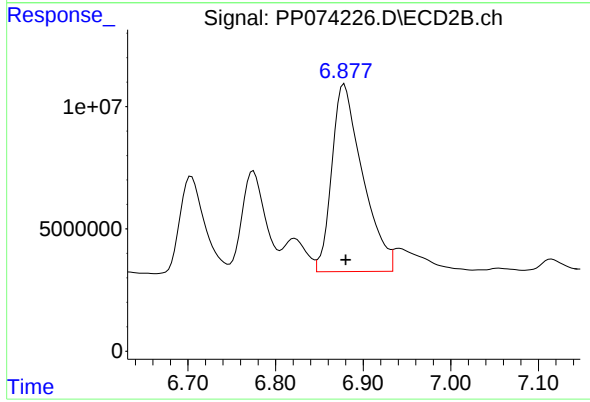
#30 AR-1254-5

R.T.: 7.931 min
Delta R.T.: -0.004 min
Response: 37873246
Conc: 466.74 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.878 min
Delta R.T.: -0.002 min
Response: 187190186
Conc: 486.00 ng/ml