

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080625\
 Data File : PP074246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2025 10:56
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 12:20:31 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...	4.654	3.802	61645760	222.6E6	55.124	58.052
2)	SA Decachlor...	10.424	8.816	51414835	337.2E6	52.942	56.073
Target Compounds							
26)	L6 AR-1254-1	6.651	5.682	31463430	215.3E6	597.698m	587.968m
27)	L6 AR-1254-2	6.868	5.830	41347009	161.5E6	520.058	580.532
28)	L6 AR-1254-3	7.230	6.232	44117761	293.3E6	505.264	599.491
29)	L6 AR-1254-4	7.511	6.459	33499011	216.1E6	524.985	587.910
30)	L6 AR-1254-5	7.927	6.876	41877157	224.8E6	516.080	583.671

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

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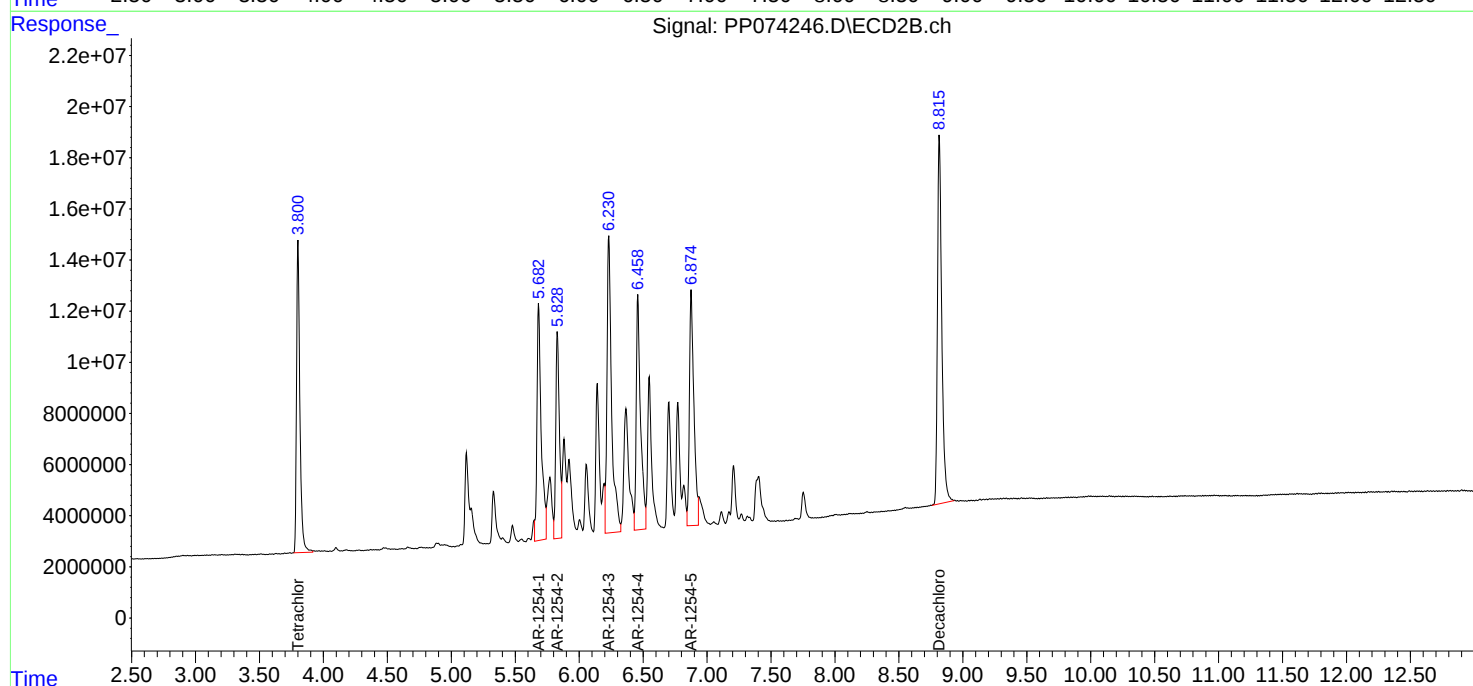
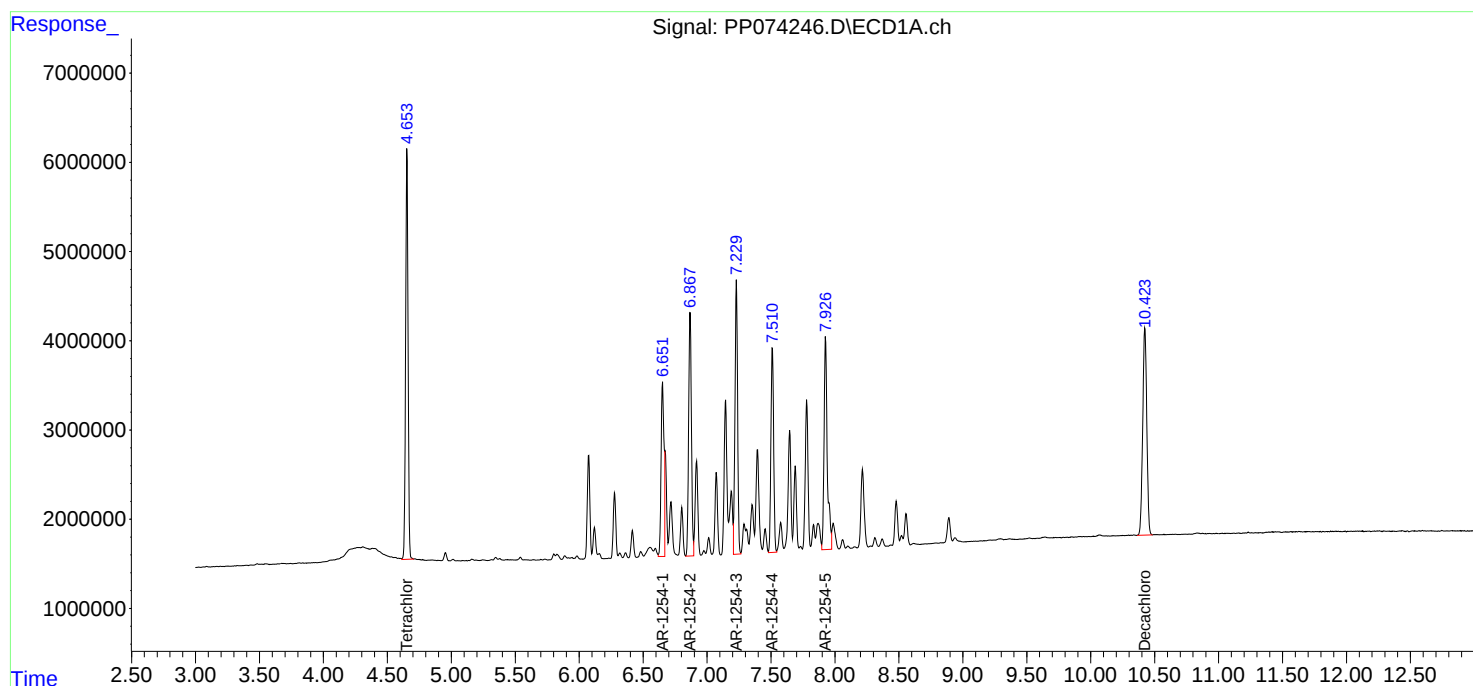
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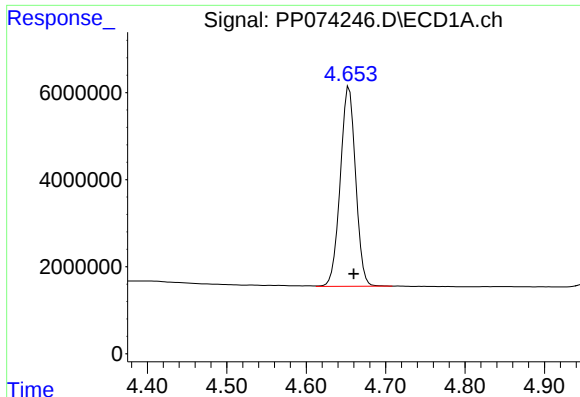
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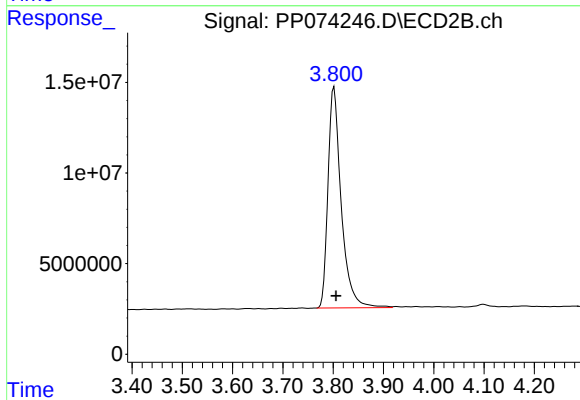
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: -0.006 min
Response: 61645760
Conc: 55.12 ng/ml

Instrument :
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AR1254CCC500

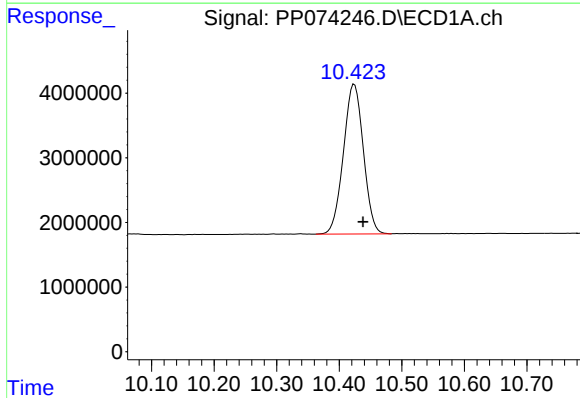
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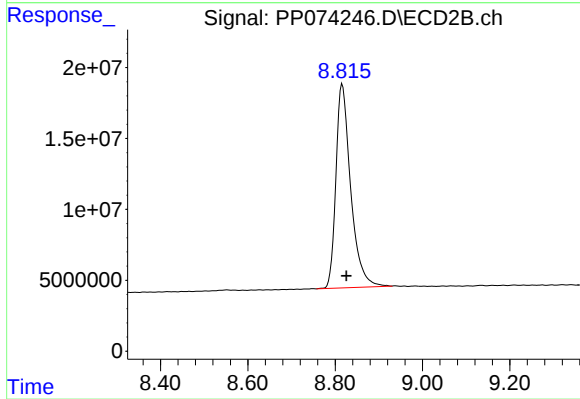
#1 Tetrachloro-m-xylene

R.T.: 3.802 min
Delta R.T.: -0.004 min
Response: 222596606
Conc: 58.05 ng/ml



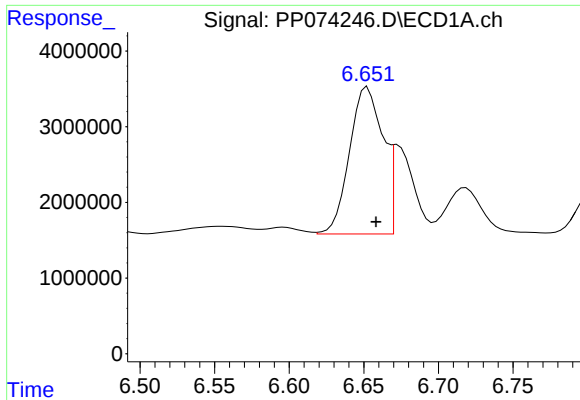
#2 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: -0.014 min
Response: 51414835
Conc: 52.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.816 min
Delta R.T.: -0.010 min
Response: 337201069
Conc: 56.07 ng/ml



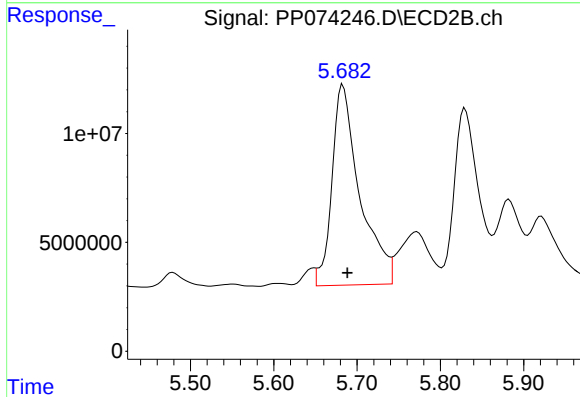
#26 AR-1254-1

R.T.: 6.651 min
Delta R.T.: -0.007 min
Response: 31463430
Conc: 597.70 ng/ml

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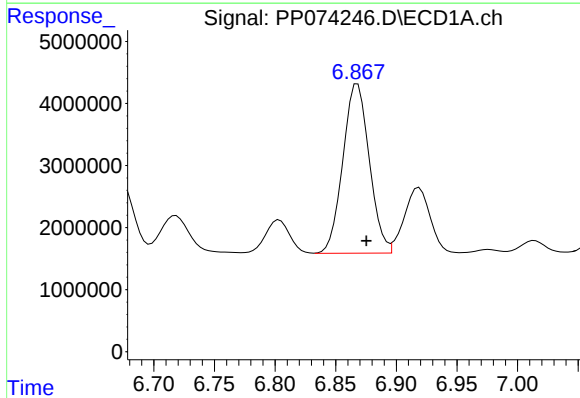
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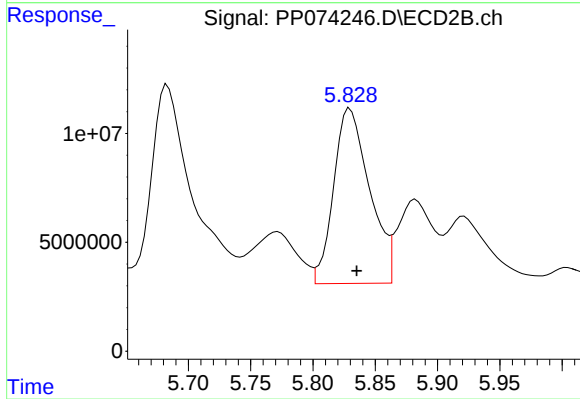
#26 AR-1254-1

R.T.: 5.682 min
Delta R.T.: -0.007 min
Response: 215303454
Conc: 587.97 ng/ml m



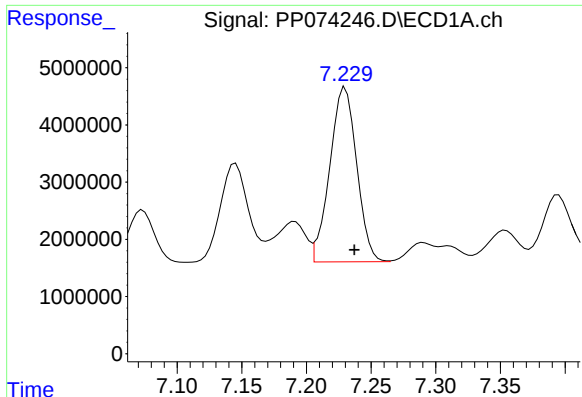
#27 AR-1254-2

R.T.: 6.868 min
Delta R.T.: -0.007 min
Response: 41347009
Conc: 520.06 ng/ml



#27 AR-1254-2

R.T.: 5.830 min
Delta R.T.: -0.005 min
Response: 161513832
Conc: 580.53 ng/ml



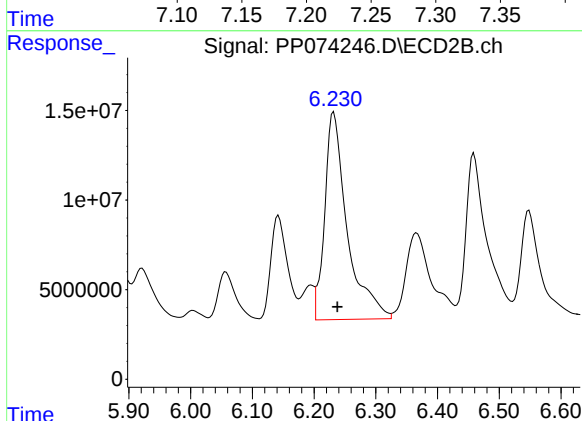
#28 AR-1254-3

R.T.: 7.230 min
Delta R.T.: -0.007 min
Response: 44117761
Conc: 505.26 ng/ml

Instrument :
ECD_P
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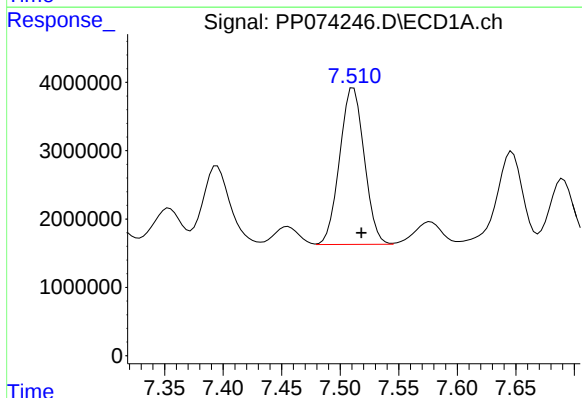
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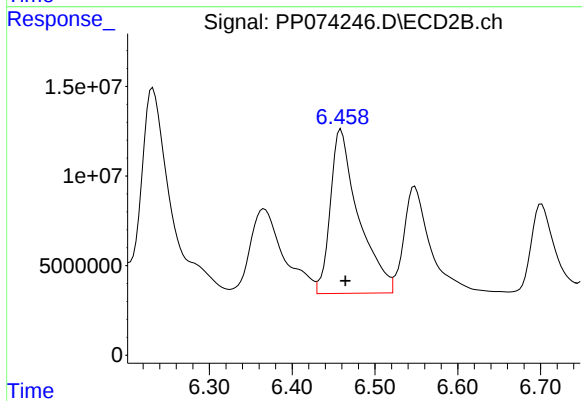
#28 AR-1254-3

R.T.: 6.232 min
Delta R.T.: -0.006 min
Response: 293277602
Conc: 599.49 ng/ml



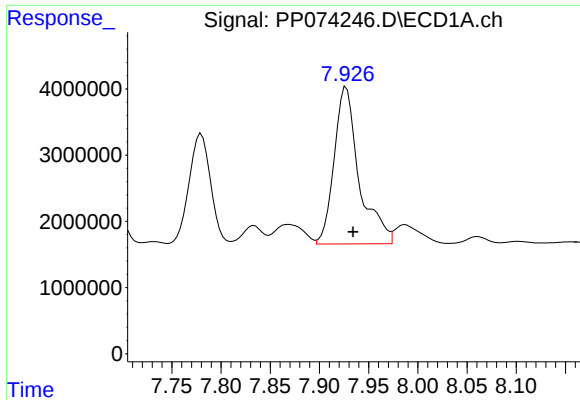
#29 AR-1254-4

R.T.: 7.511 min
Delta R.T.: -0.007 min
Response: 33499011
Conc: 524.98 ng/ml



#29 AR-1254-4

R.T.: 6.459 min
Delta R.T.: -0.005 min
Response: 216095178
Conc: 587.91 ng/ml



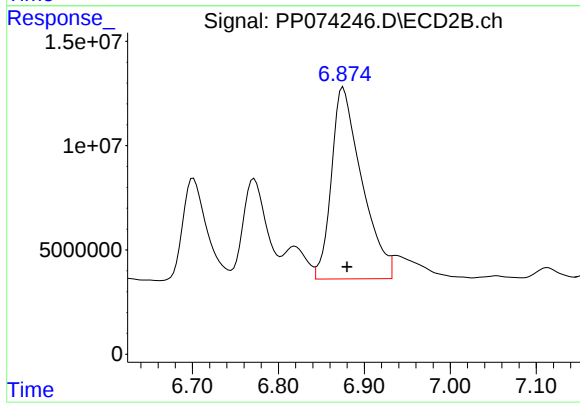
#30 AR-1254-5

R.T.: 7.927 min
Delta R.T.: -0.007 min
Response: 41877157
Conc: 516.08 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.876 min
Delta R.T.: -0.005 min
Response: 224810900
Conc: 583.67 ng/ml