

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081225\
 Data File : PP074325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2025 18:47
 Operator : YP\AJ
 Sample : Q2839-13 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC226751-2-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/13/2025
 Supervised By :mohammad ahmed 08/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:56:07 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...	4.660	3.804	1745183	3429818	1.561m	0.894 #
2) SA Decachlor...	10.437	8.821	2125206	6853917	2.188	1.140 #
Target Compounds						
26) L6 AR-1254-1	6.661	5.688	29571763	202.7E6	561.762m	553.604m
27) L6 AR-1254-2	6.878	5.837	42812696	157.4E6	538.494	565.655
28) L6 AR-1254-3	7.240	6.240	41067660	258.2E6	470.333	527.793
29) L6 AR-1254-4	7.522	6.466	29820288	174.8E6	467.333	475.433
30) L6 AR-1254-5	7.937	6.883	35775809	185.6E6	440.889	481.882

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

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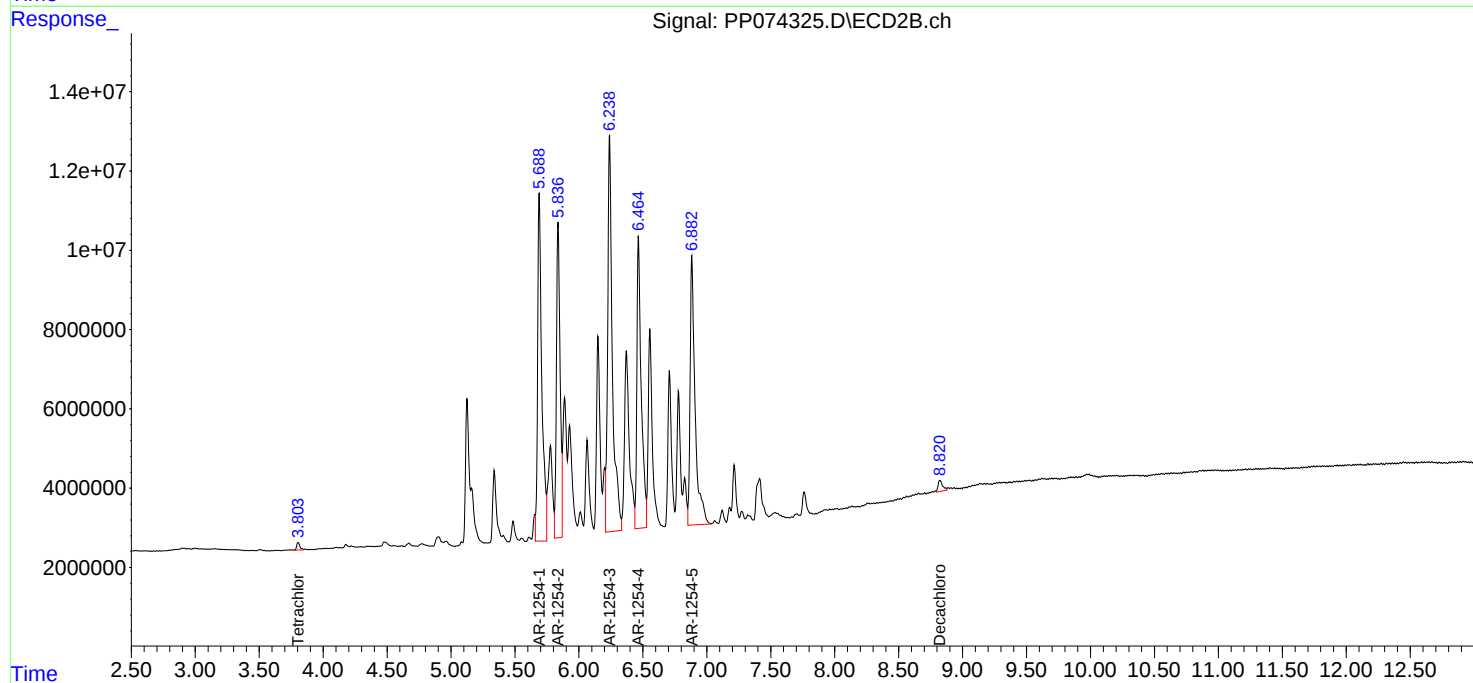
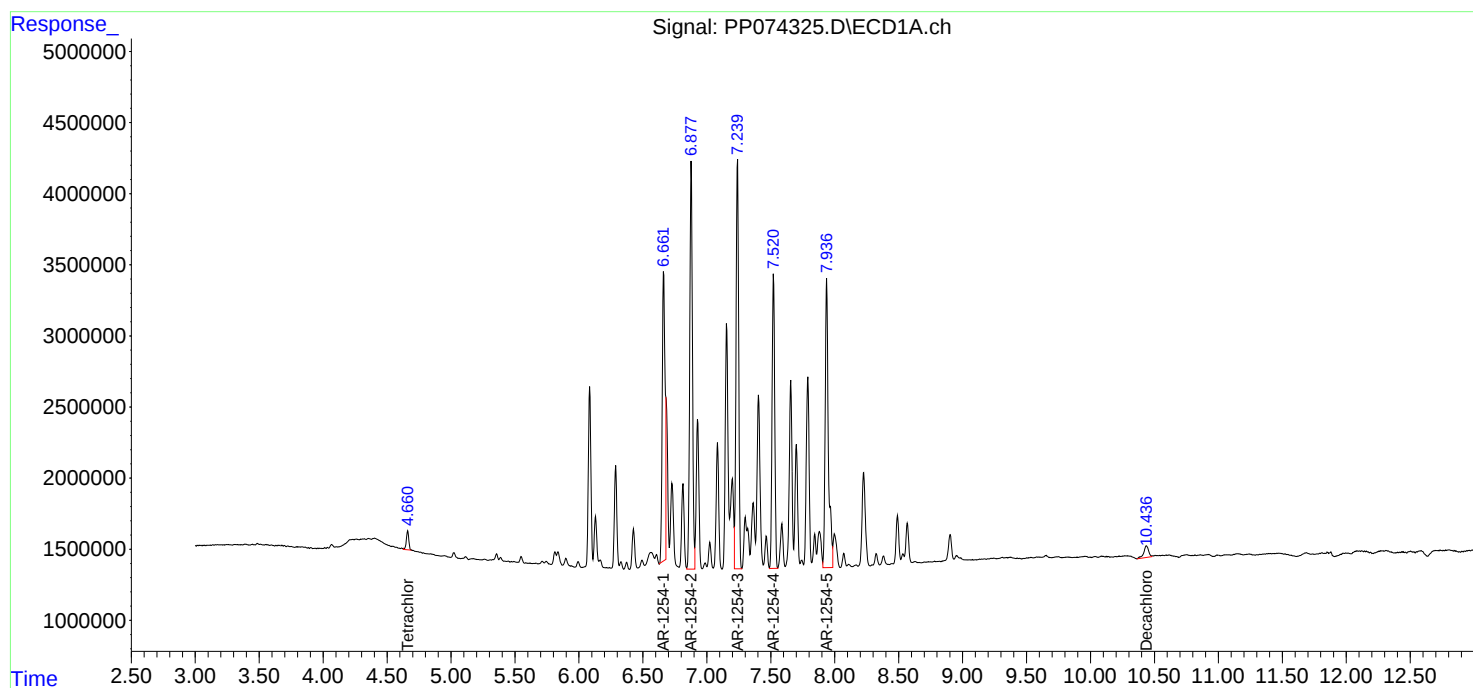
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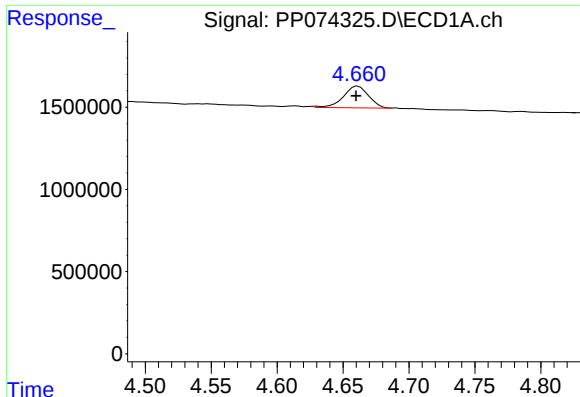
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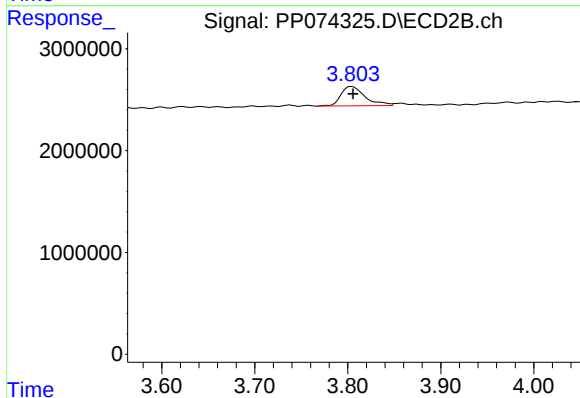
#1 Tetrachloro-m-xylene

R.T.: 4.660 min
Delta R.T.: 0.000 min
Response: 1745183
Conc: 1.56 ng/ml

Instrument :
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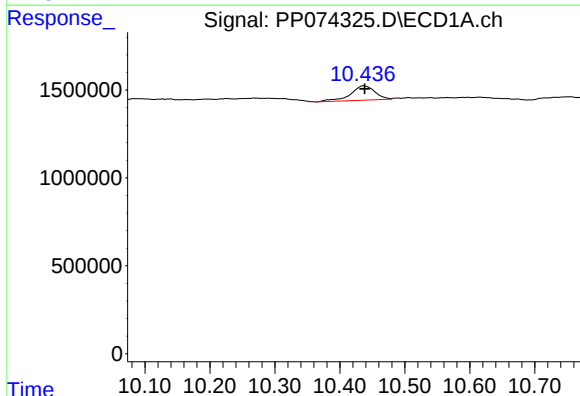
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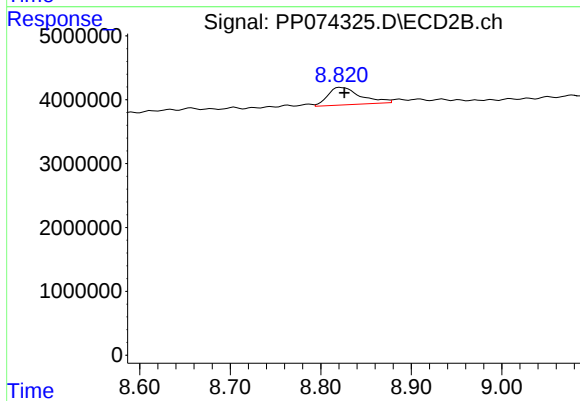
#1 Tetrachloro-m-xylene

R.T.: 3.804 min
Delta R.T.: -0.001 min
Response: 3429818
Conc: 0.89 ng/ml



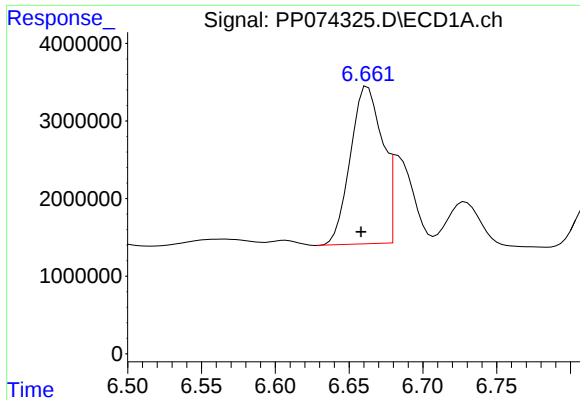
#2 Decachlorobiphenyl

R.T.: 10.437 min
Delta R.T.: 0.000 min
Response: 2125206
Conc: 2.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.821 min
Delta R.T.: -0.005 min
Response: 6853917
Conc: 1.14 ng/ml



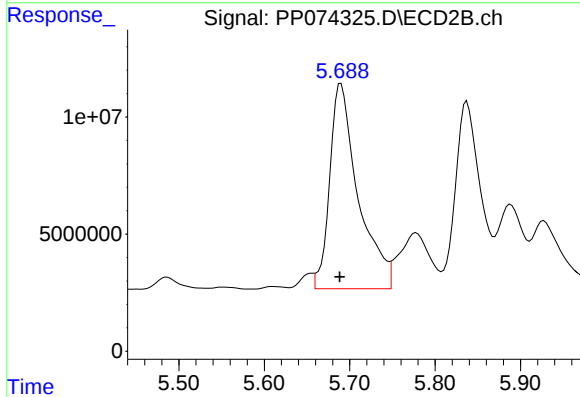
#26 AR-1254-1

R.T.: 6.661 min
Delta R.T.: 0.003 min
Response: 29571763
Conc: 561.76 ng/ml

Instrument :
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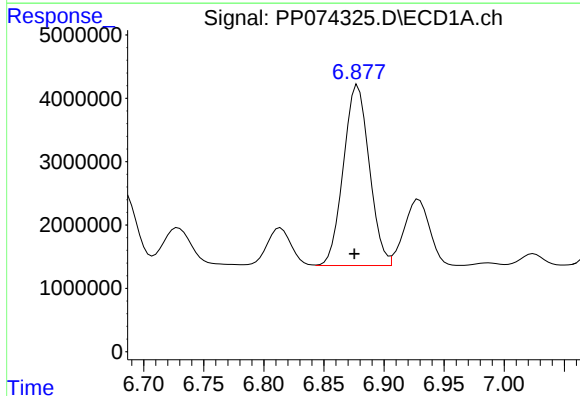
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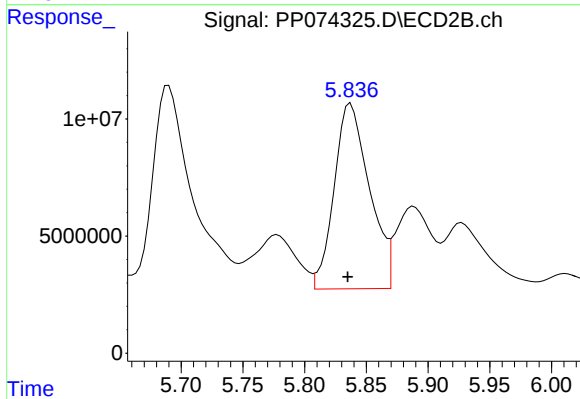
#26 AR-1254-1

R.T.: 5.688 min
Delta R.T.: 0.000 min
Response: 202719843
Conc: 553.60 ng/ml m



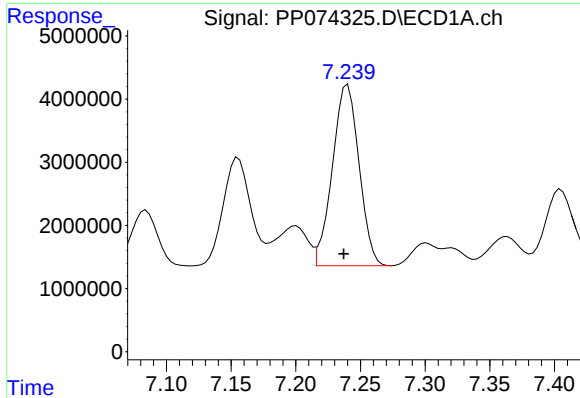
#27 AR-1254-2

R.T.: 6.878 min
Delta R.T.: 0.003 min
Response: 42812696
Conc: 538.49 ng/ml



#27 AR-1254-2

R.T.: 5.837 min
Delta R.T.: 0.002 min
Response: 157374891
Conc: 565.66 ng/ml



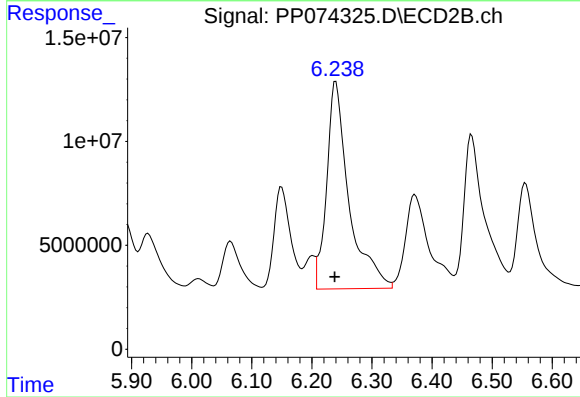
#28 AR-1254-3

R.T.: 7.240 min
Delta R.T.: 0.003 min
Response: 41067660
Conc: 470.33 ng/ml

Instrument :
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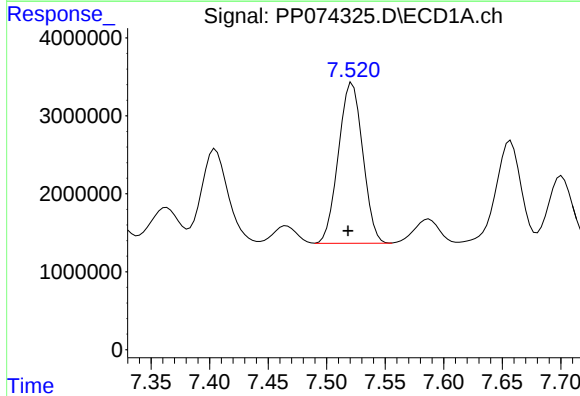
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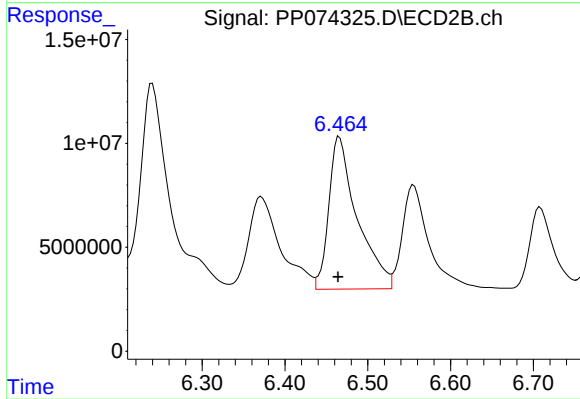
#28 AR-1254-3

R.T.: 6.240 min
Delta R.T.: 0.002 min
Response: 258202249
Conc: 527.79 ng/ml



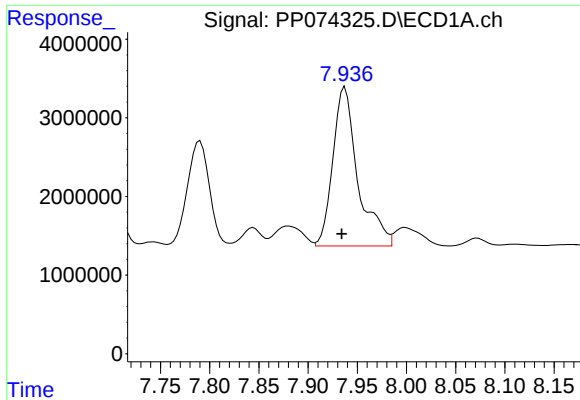
#29 AR-1254-4

R.T.: 7.522 min
Delta R.T.: 0.004 min
Response: 29820288
Conc: 467.33 ng/ml



#29 AR-1254-4

R.T.: 6.466 min
Delta R.T.: 0.002 min
Response: 174752740
Conc: 475.43 ng/ml



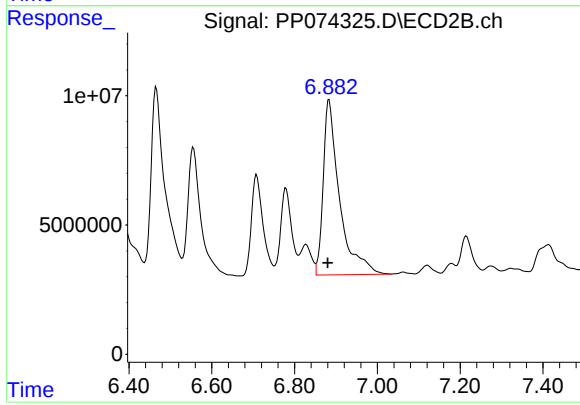
#30 AR-1254-5

R.T.: 7.937 min
Delta R.T.: 0.003 min
Response: 35775809
Conc: 440.89 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.883 min
Delta R.T.: 0.003 min
Response: 185605228
Conc: 481.88 ng/ml