

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030425\
 Data File : PP070240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2025 22:59
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/05/2025
 Supervised By :mohammad ahmed 03/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 00:49:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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...	4.526	3.828	79008508	49479112	53.834	51.755
2) SA Decachlor...	10.251	8.879	55973016	53124024	49.141	49.003
Target Compounds						
26) L6 AR-1254-1	6.528	5.722	29588371	27777547	521.838	509.032
27) L6 AR-1254-2	6.744	5.870	46198199	24389886	526.863	500.351
28) L6 AR-1254-3	7.106	6.275	46097862	37929779	517.219	500.283
29) L6 AR-1254-4	7.389	6.503f	37596529	26587327	504.576	516.660m
30) L6 AR-1254-5	7.804	6.922	34332601	35159884	511.189m	520.354

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

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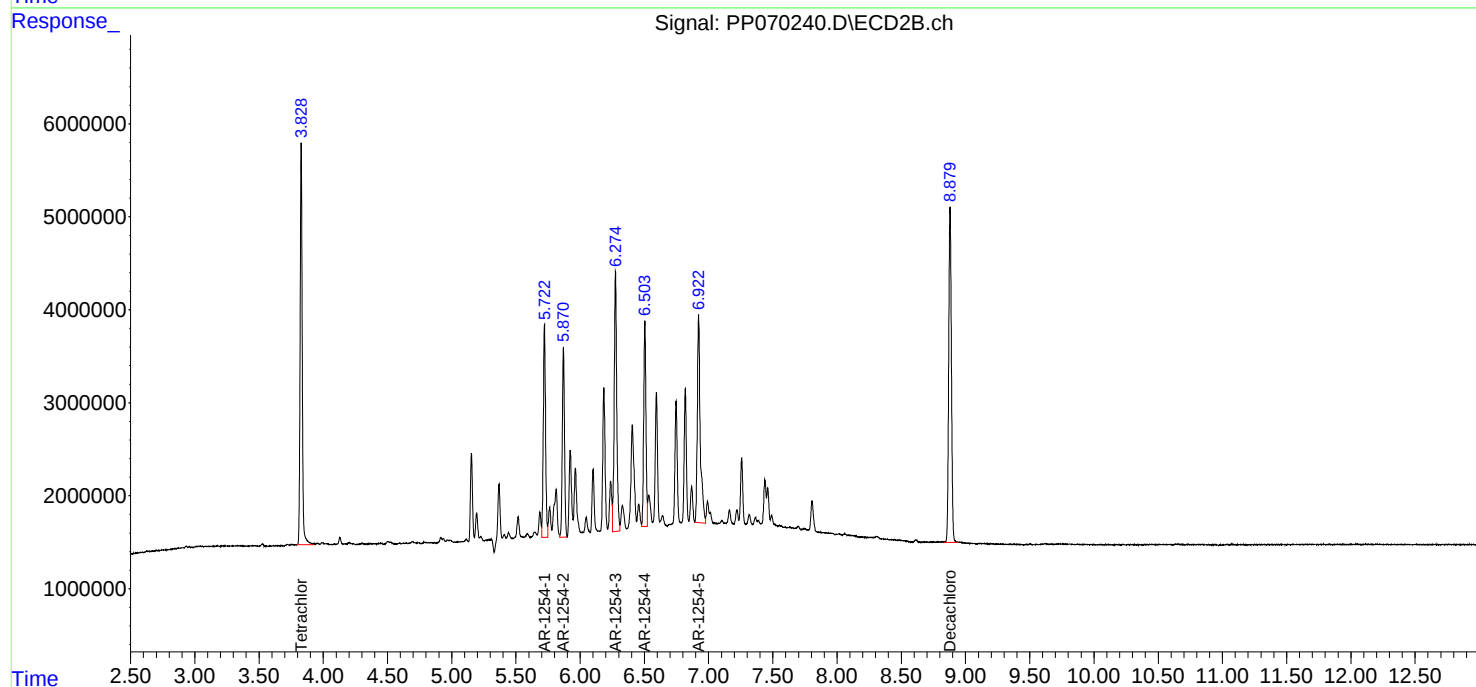
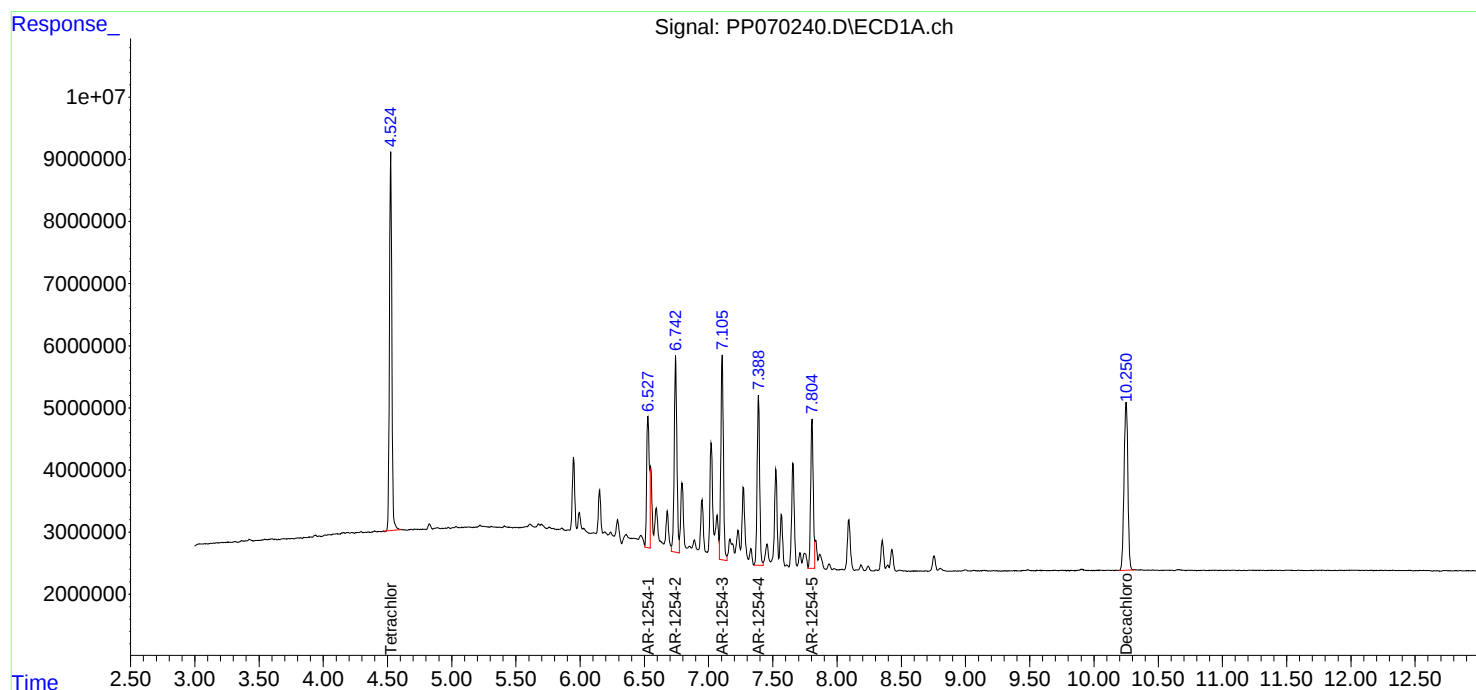
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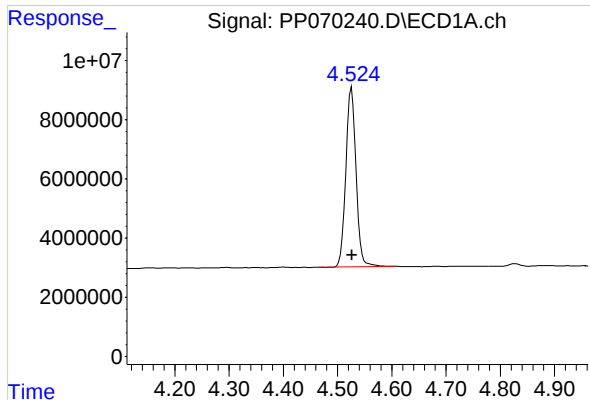
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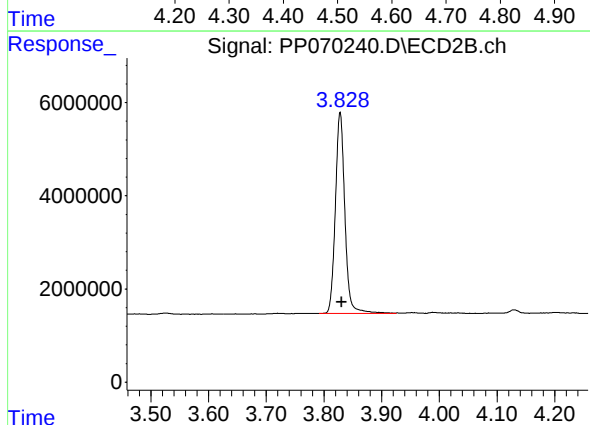
#1 Tetrachloro-m-xylene

R.T.: 4.526 min
Delta R.T.: -0.001 min
Response: 79008508
Conc: 53.83 ng/ml

Instrument :
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ClientSampleId :
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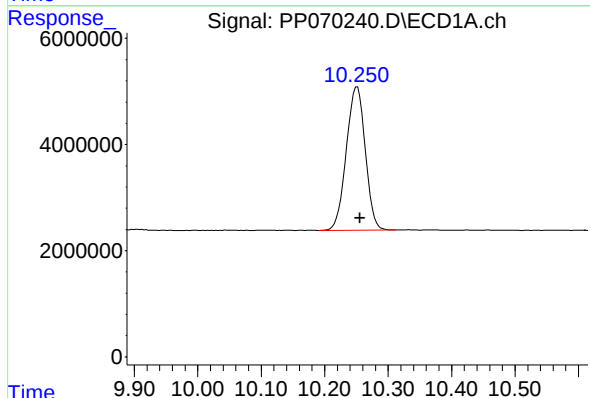
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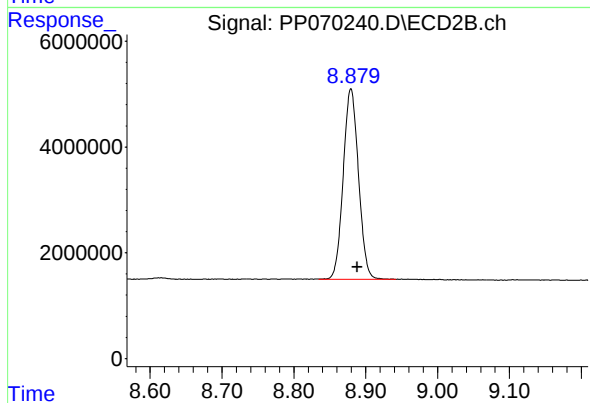
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.002 min
Response: 49479112
Conc: 51.75 ng/ml



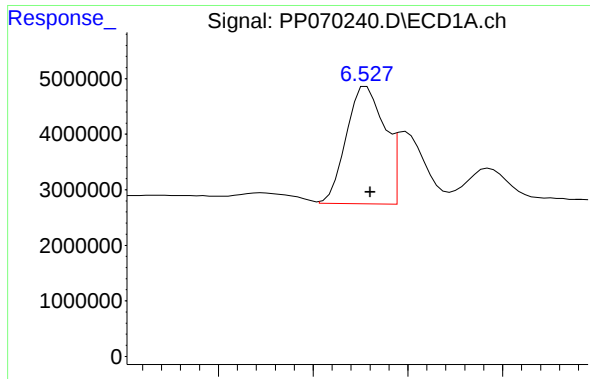
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.005 min
Response: 55973016
Conc: 49.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.879 min
Delta R.T.: -0.008 min
Response: 53124024
Conc: 49.00 ng/ml



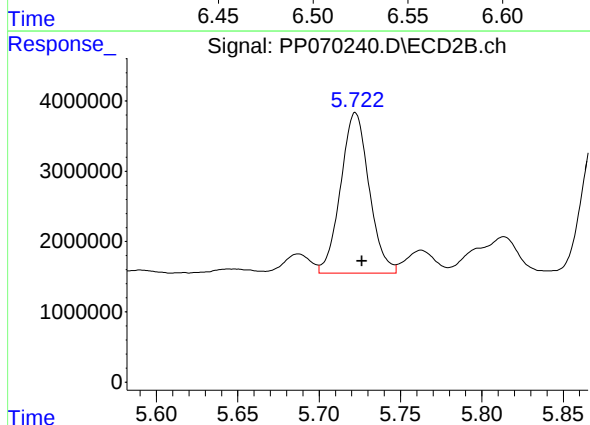
#26 AR-1254-1

R.T.: 6.528 min
Delta R.T.: -0.002 min
Response: 29588371
Conc: 521.84 ng/ml

Instrument :
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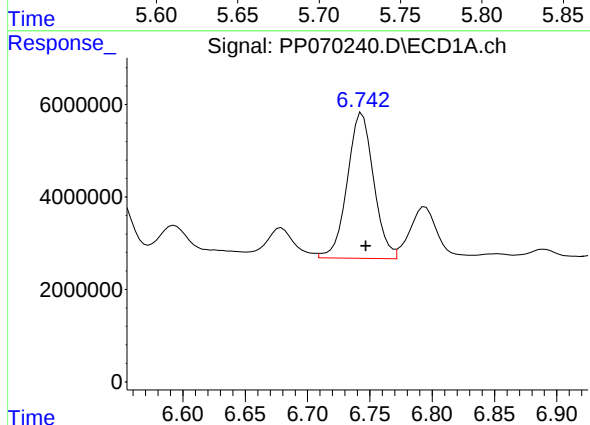
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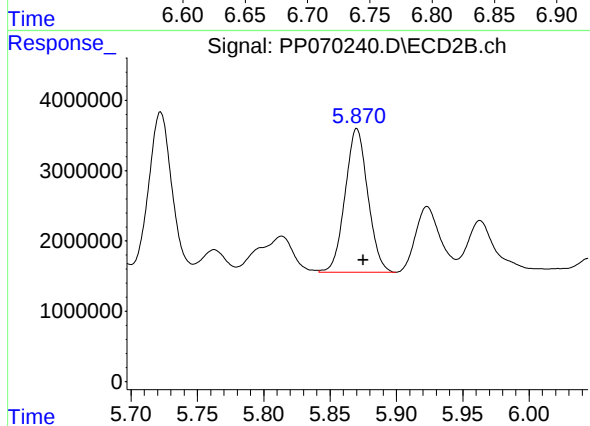
#26 AR-1254-1

R.T.: 5.722 min
Delta R.T.: -0.004 min
Response: 27777547
Conc: 509.03 ng/ml



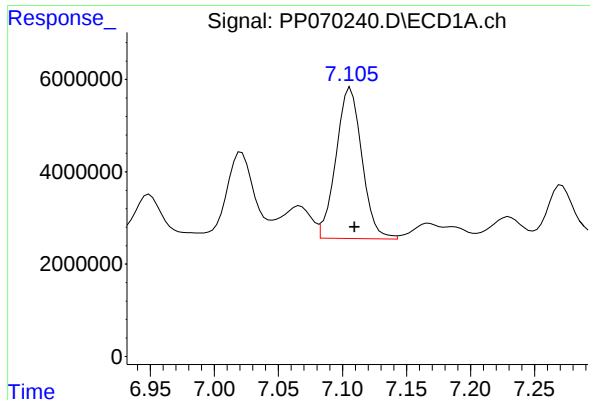
#27 AR-1254-2

R.T.: 6.744 min
Delta R.T.: -0.003 min
Response: 46198199
Conc: 526.86 ng/ml



#27 AR-1254-2

R.T.: 5.870 min
Delta R.T.: -0.005 min
Response: 24389886
Conc: 500.35 ng/ml



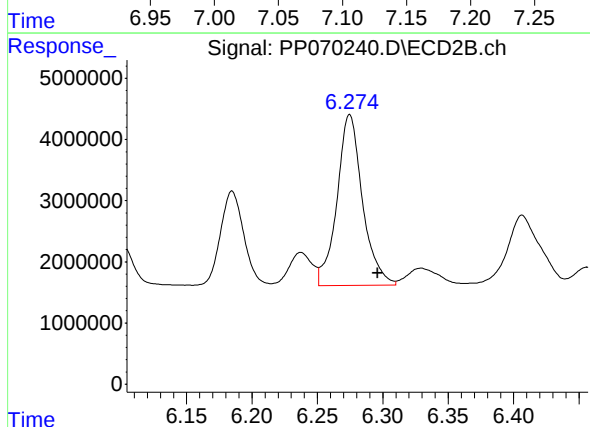
#28 AR-1254-3

R.T.: 7.106 min
Delta R.T.: -0.003 min
Response: 46097862
Conc: 517.22 ng/ml

Instrument :
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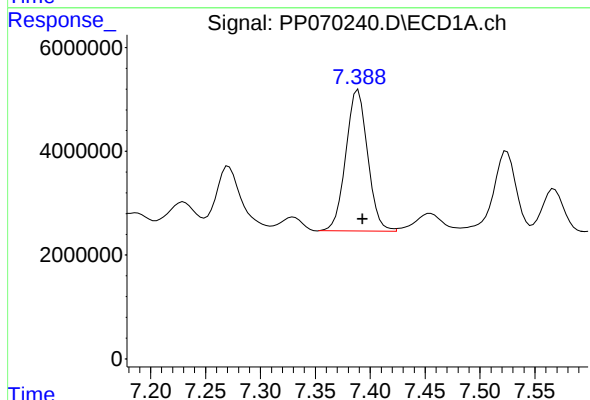
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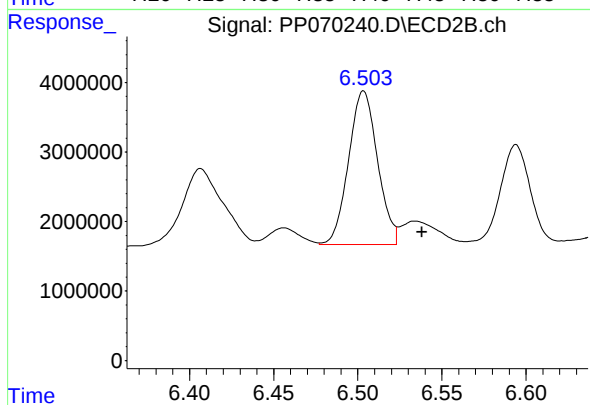
#28 AR-1254-3

R.T.: 6.275 min
Delta R.T.: -0.021 min
Response: 37929779
Conc: 500.28 ng/ml



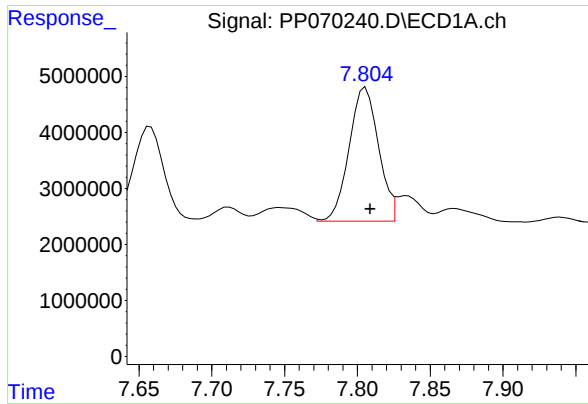
#29 AR-1254-4

R.T.: 7.389 min
Delta R.T.: -0.004 min
Response: 37596529
Conc: 504.58 ng/ml



#29 AR-1254-4

R.T.: 6.503 min
Delta R.T.: -0.035 min
Response: 26587327
Conc: 516.66 ng/ml m



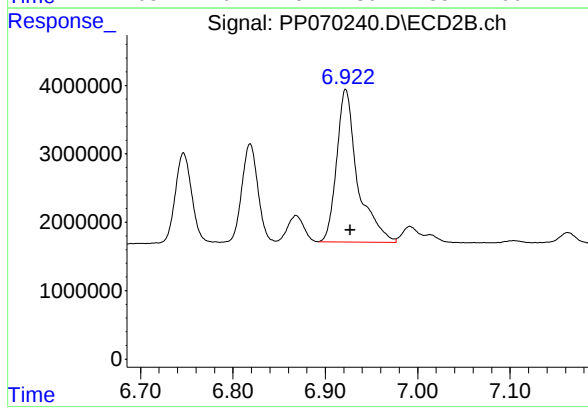
#30 AR-1254-5

R.T.: 7.804 min
Delta R.T.: -0.004 min
Response: 34332601
Conc: 511.19 ng/ml

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#30 AR-1254-5

R.T.: 6.922 min
Delta R.T.: -0.005 min
Response: 35159884
Conc: 520.35 ng/ml