

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030425\
 Data File : PP070248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2025 01:41
 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 02:03:52 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	3.827	76774988	49120044	52.312	51.379
2) SA Decachlor...	10.250	8.879	54433930	52580242	47.790	48.501
Target Compounds						
26) L6 AR-1254-1	6.528	5.721	27765240	27460477	489.684	503.221
27) L6 AR-1254-2	6.745	5.870	44575770	24101851	508.360	494.442
28) L6 AR-1254-3	7.107	6.275	44159789	38146636	495.474	503.144
29) L6 AR-1254-4	7.389	6.502f	36746059	26569623	493.162	516.316m
30) L6 AR-1254-5	7.806	6.922	32978666	34409206	491.029	509.244

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

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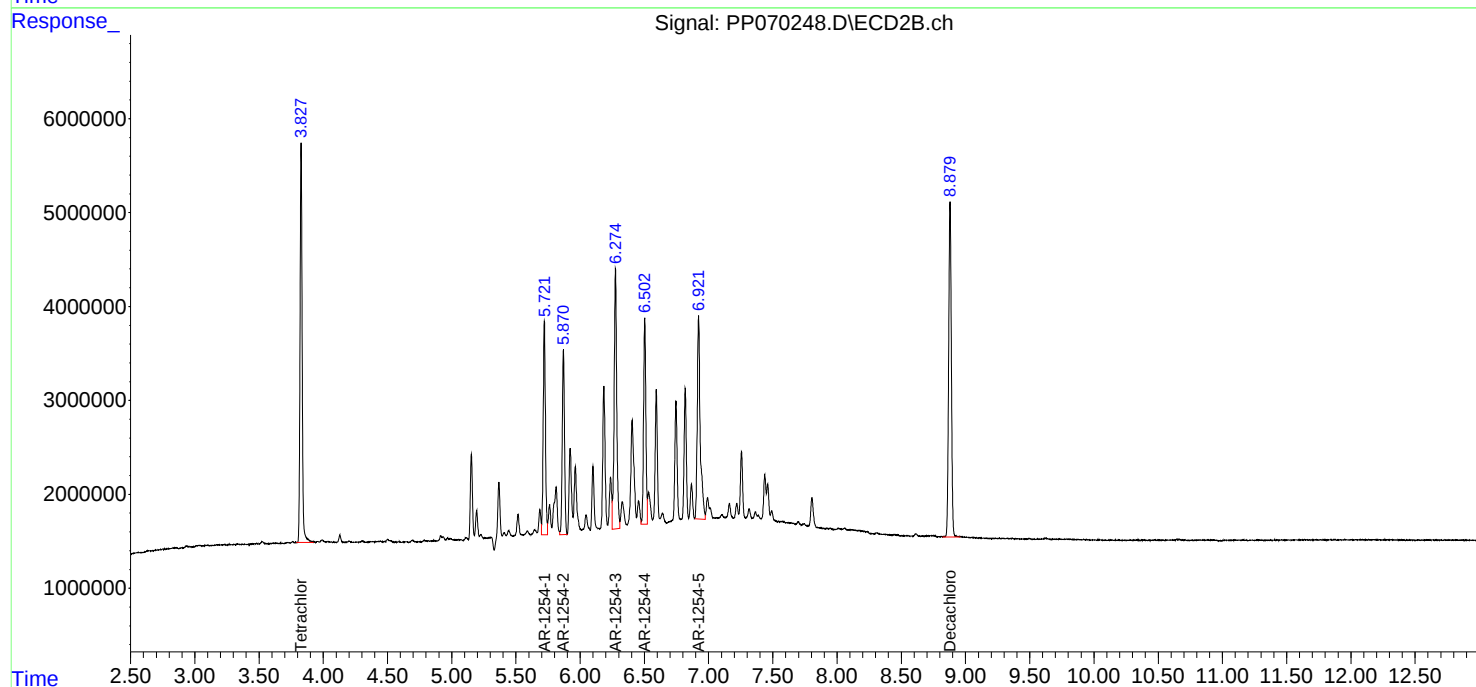
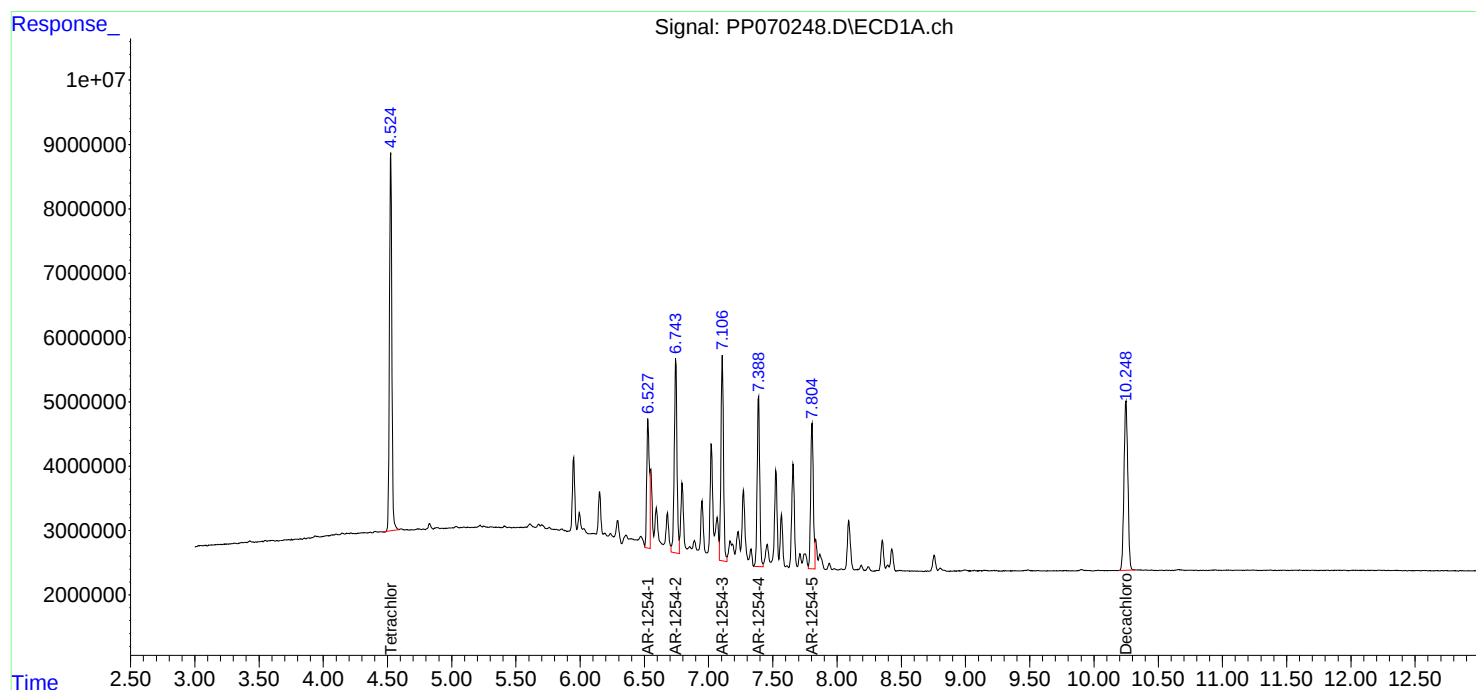
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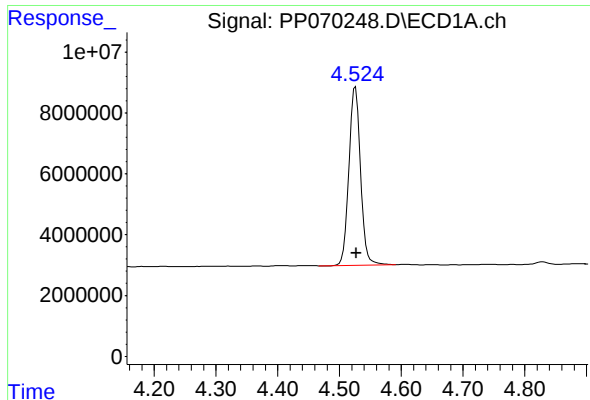
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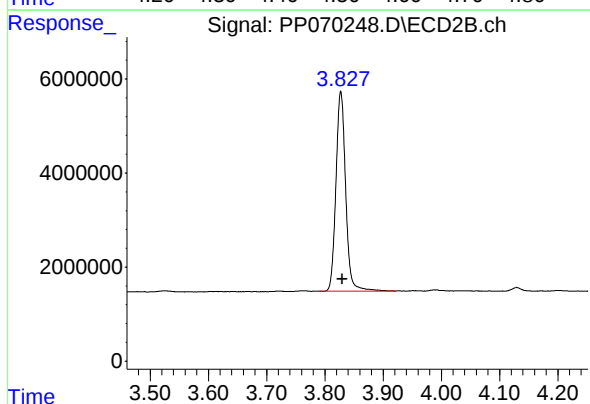
#1 Tetrachloro-m-xylene

R.T.: 4.526 min
Delta R.T.: -0.001 min
Response: 76774988
Conc: 52.31 ng/ml

Instrument :
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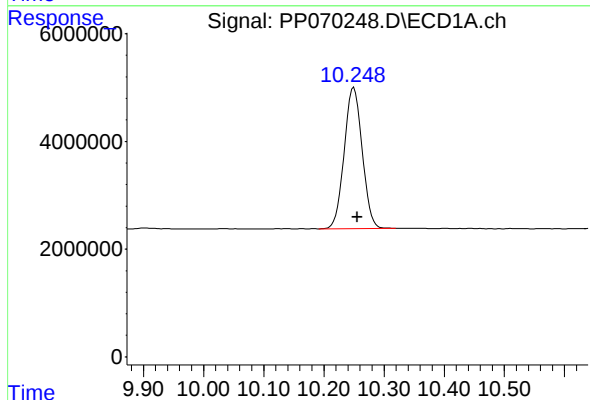
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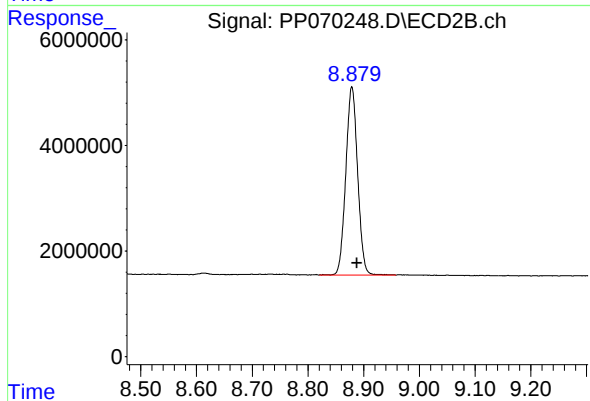
#1 Tetrachloro-m-xylene

R.T.: 3.827 min
Delta R.T.: -0.003 min
Response: 49120044
Conc: 51.38 ng/ml



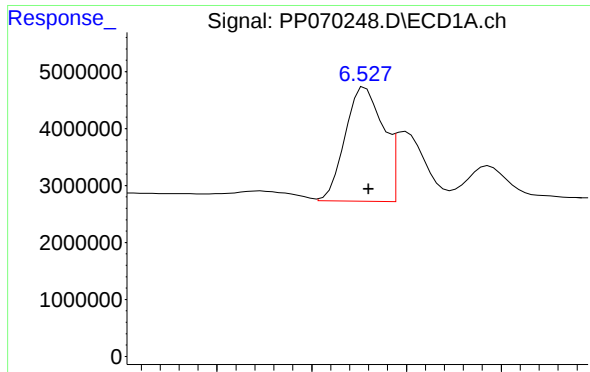
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: -0.006 min
Response: 54433930
Conc: 47.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.879 min
Delta R.T.: -0.009 min
Response: 52580242
Conc: 48.50 ng/ml



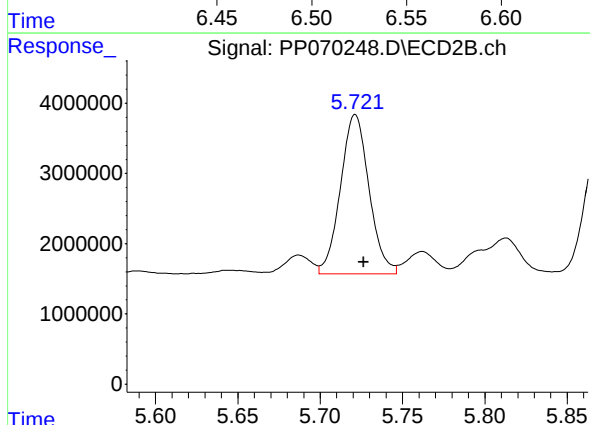
#26 AR-1254-1

R.T.: 6.528 min
Delta R.T.: -0.002 min
Response: 27765240
Conc: 489.68 ng/ml

Instrument :
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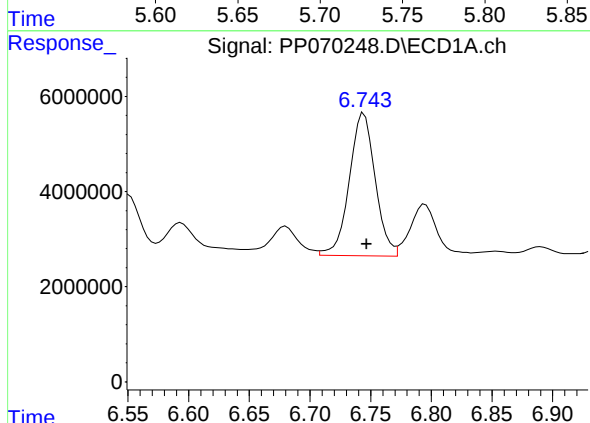
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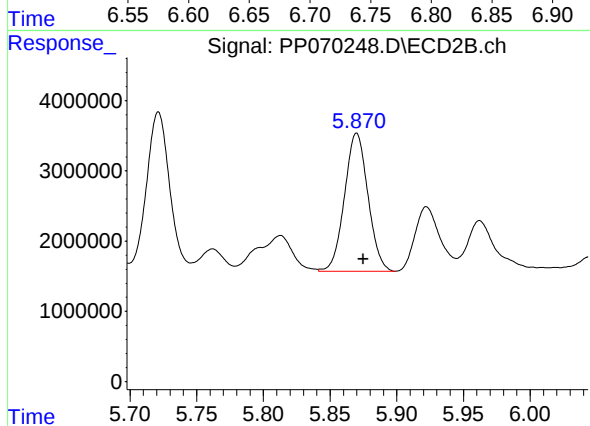
#26 AR-1254-1

R.T.: 5.721 min
Delta R.T.: -0.005 min
Response: 27460477
Conc: 503.22 ng/ml



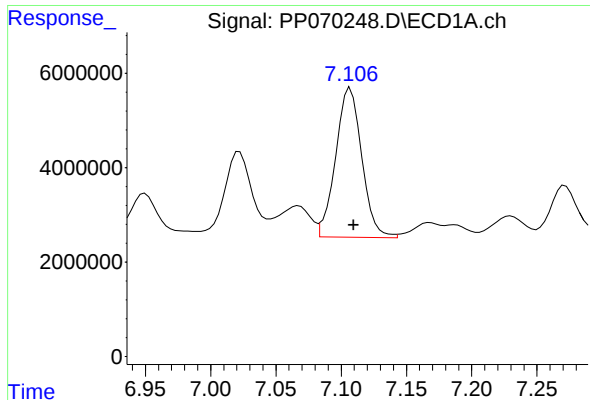
#27 AR-1254-2

R.T.: 6.745 min
Delta R.T.: -0.002 min
Response: 44575770
Conc: 508.36 ng/ml



#27 AR-1254-2

R.T.: 5.870 min
Delta R.T.: -0.005 min
Response: 24101851
Conc: 494.44 ng/ml



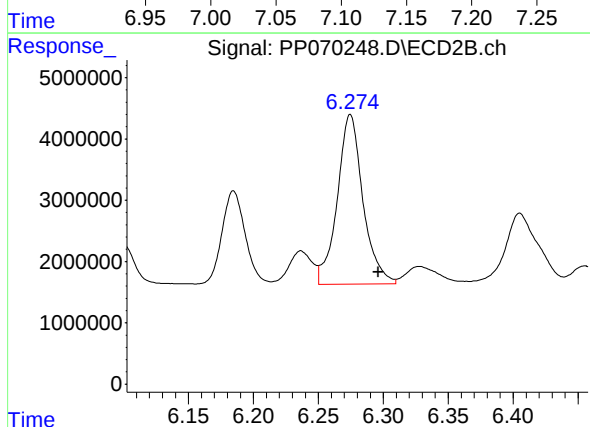
#28 AR-1254-3

R.T.: 7.107 min
Delta R.T.: -0.002 min
Response: 44159789
Conc: 495.47 ng/ml

Instrument :
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AR1254CCC500

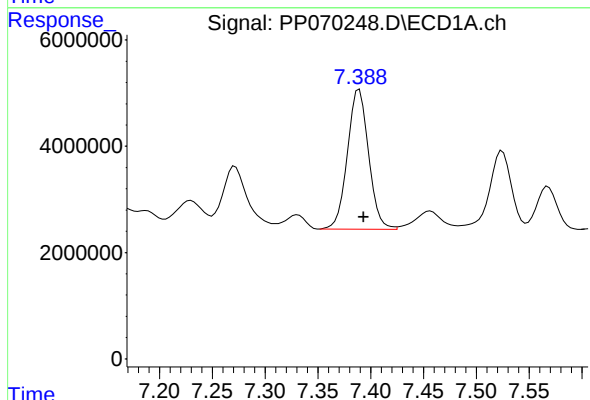
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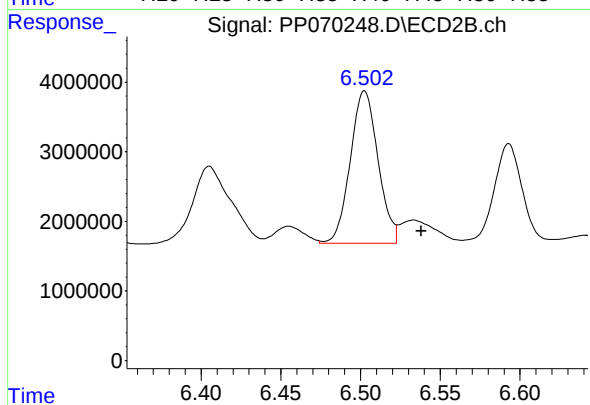
#28 AR-1254-3

R.T.: 6.275 min
Delta R.T.: -0.021 min
Response: 38146636
Conc: 503.14 ng/ml



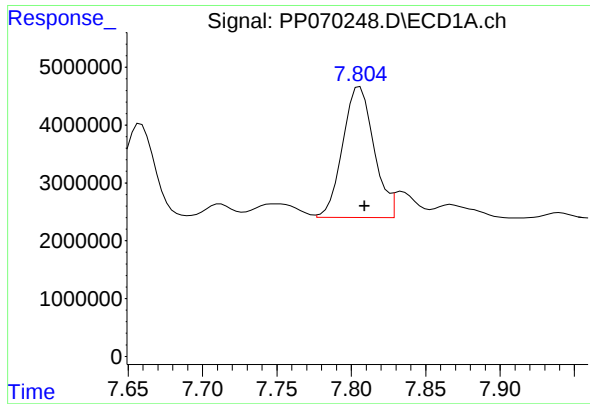
#29 AR-1254-4

R.T.: 7.389 min
Delta R.T.: -0.004 min
Response: 36746059
Conc: 493.16 ng/ml



#29 AR-1254-4

R.T.: 6.502 min
Delta R.T.: -0.036 min
Response: 26569623
Conc: 516.32 ng/ml m



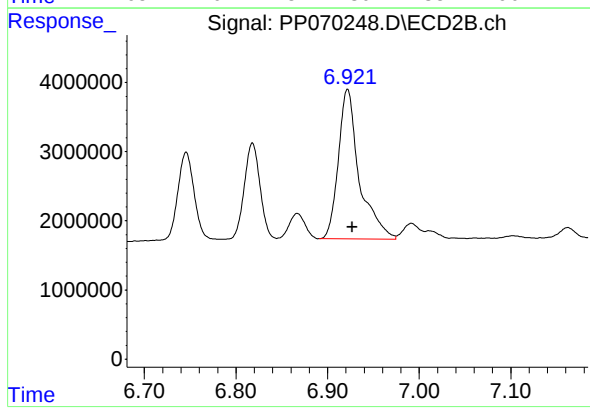
#30 AR-1254-5

R.T.: 7.806 min
Delta R.T.: -0.003 min
Response: 32978666
Conc: 491.03 ng/ml

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#30 AR-1254-5

R.T.: 6.922 min
Delta R.T.: -0.005 min
Response: 34409206
Conc: 509.24 ng/ml