

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030525\
 Data File : PP070277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2025 19:02
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/06/2025
 Supervised By :mohammad ahmed 03/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:27:10 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	82840164	52965920	56.445	55.402
2) SA Decachlor...	10.255	8.884	57764790	56315749	50.714	51.947
Target Compounds						
26) L6 AR-1254-1	6.529	5.724	29646787	28804978	522.868	527.860
27) L6 AR-1254-2	6.745	5.872	43717392	25155218	498.570	516.052
28) L6 AR-1254-3	7.108	6.277	43455068	39651197	487.567	522.988
29) L6 AR-1254-4	7.391	6.506	36965594	27773194	496.108	539.704m
30) L6 AR-1254-5	7.806	6.925	35082895	36335842	522.360m	537.757

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

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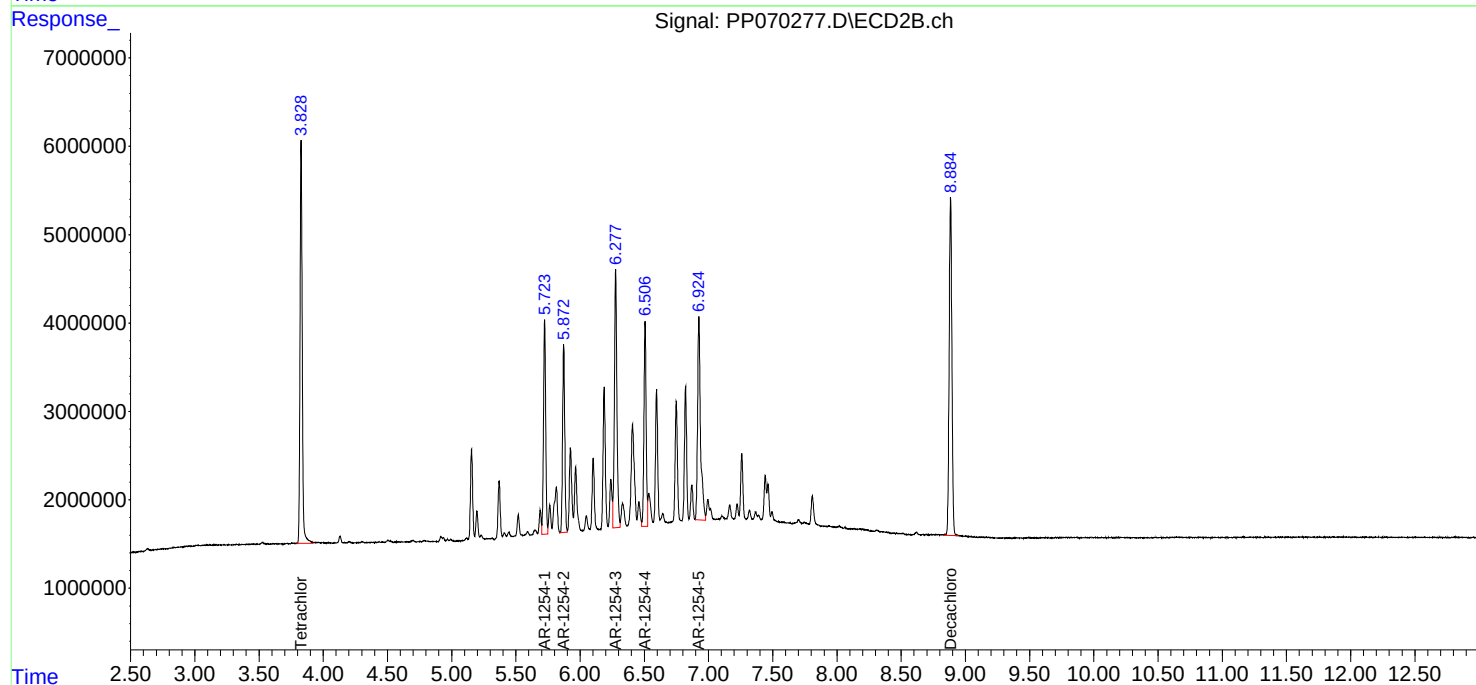
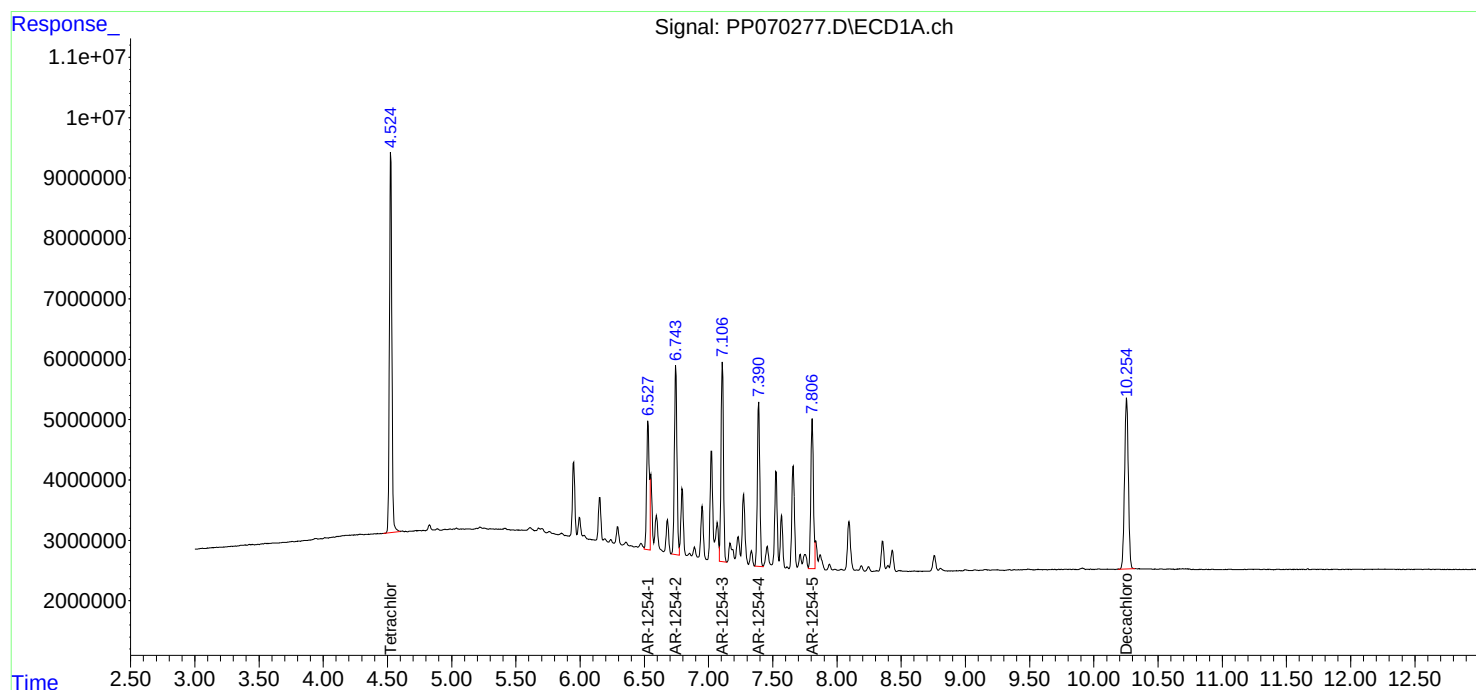
Instrument :
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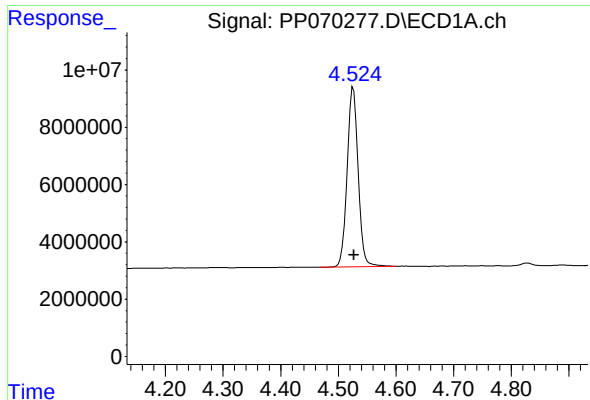
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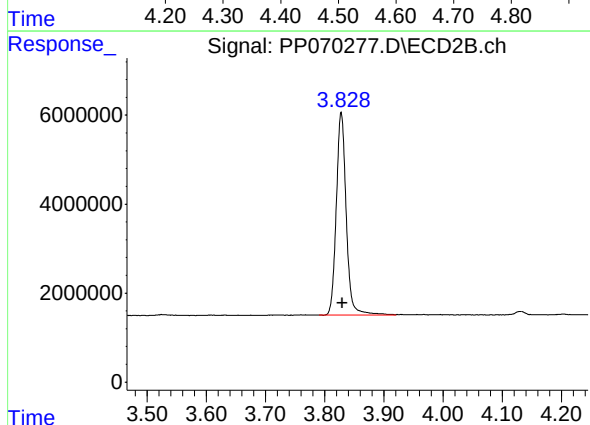
#1 Tetrachloro-m-xylene

R.T.: 4.526 min
Delta R.T.: -0.001 min
Response: 82840164
Conc: 56.45 ng/ml

Instrument :
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ClientSampleId :
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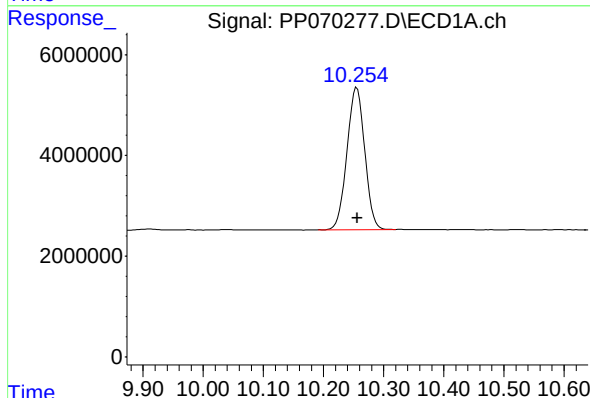
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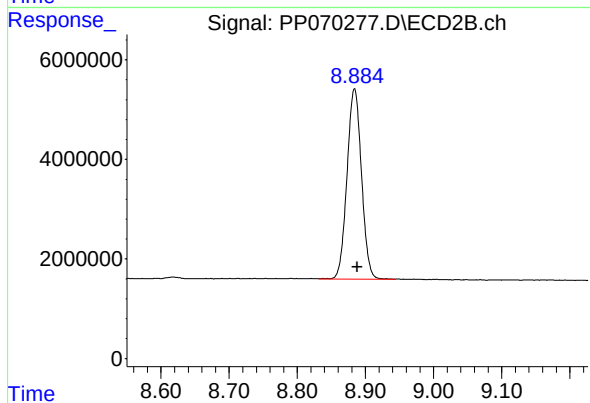
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.002 min
Response: 52965920
Conc: 55.40 ng/ml



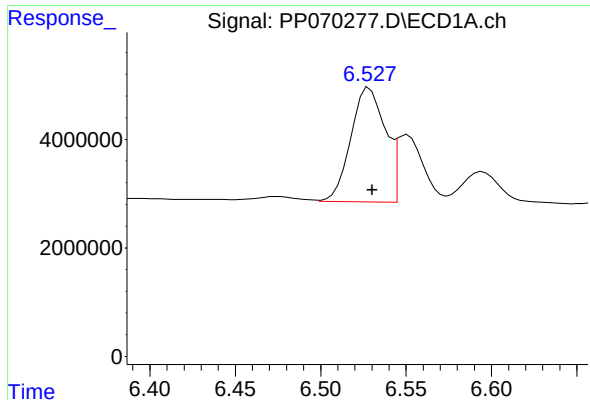
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: 0.000 min
Response: 57764790
Conc: 50.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.884 min
Delta R.T.: -0.004 min
Response: 56315749
Conc: 51.95 ng/ml



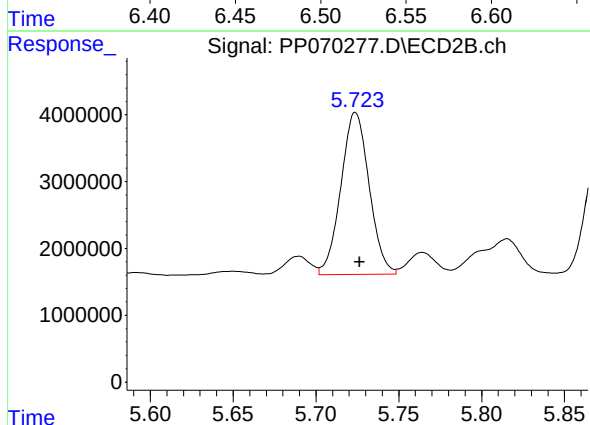
#26 AR-1254-1

R.T.: 6.529 min
Delta R.T.: -0.001 min
Response: 29646787
Conc: 522.87 ng/ml

Instrument :
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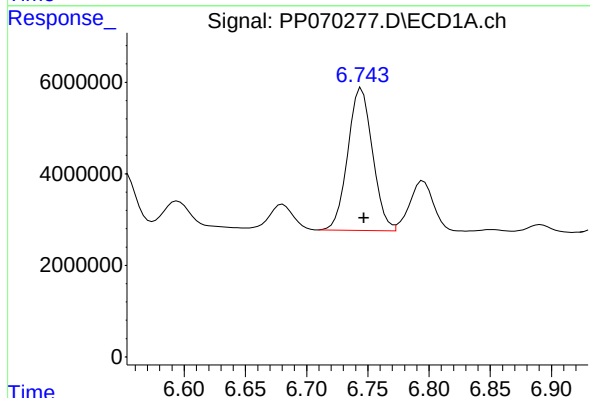
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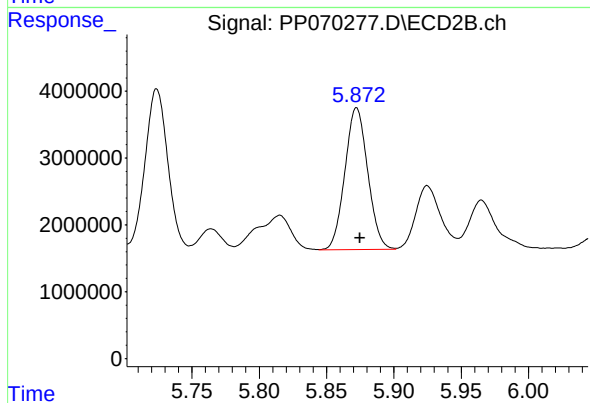
#26 AR-1254-1

R.T.: 5.724 min
Delta R.T.: -0.002 min
Response: 28804978
Conc: 527.86 ng/ml



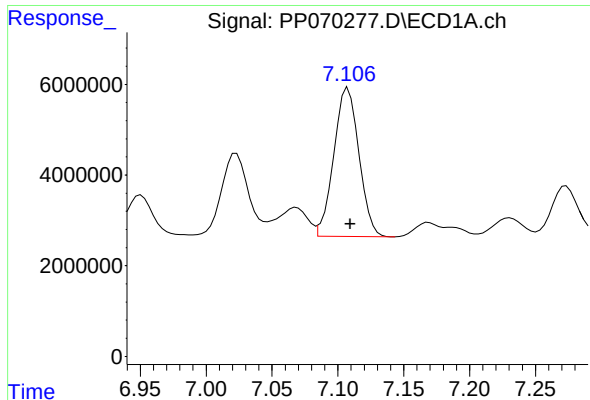
#27 AR-1254-2

R.T.: 6.745 min
Delta R.T.: -0.002 min
Response: 43717392
Conc: 498.57 ng/ml



#27 AR-1254-2

R.T.: 5.872 min
Delta R.T.: -0.003 min
Response: 25155218
Conc: 516.05 ng/ml



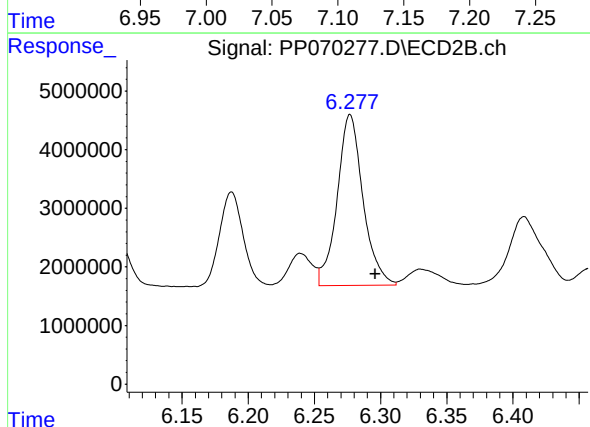
#28 AR-1254-3

R.T.: 7.108 min
Delta R.T.: -0.002 min
Response: 43455068
Conc: 487.57 ng/ml

Instrument :
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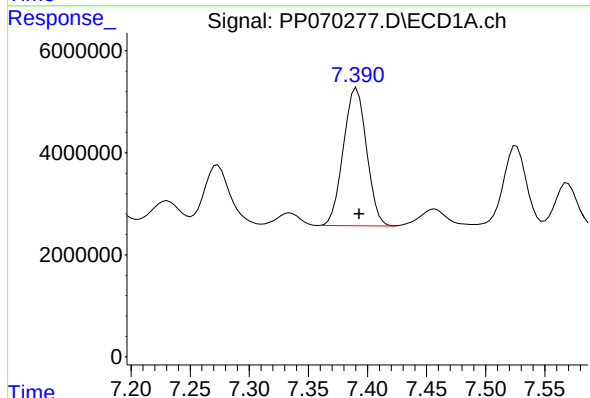
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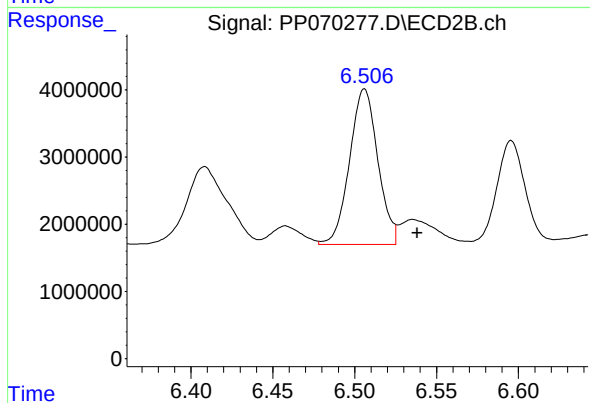
#28 AR-1254-3

R.T.: 6.277 min
Delta R.T.: -0.019 min
Response: 39651197
Conc: 522.99 ng/ml



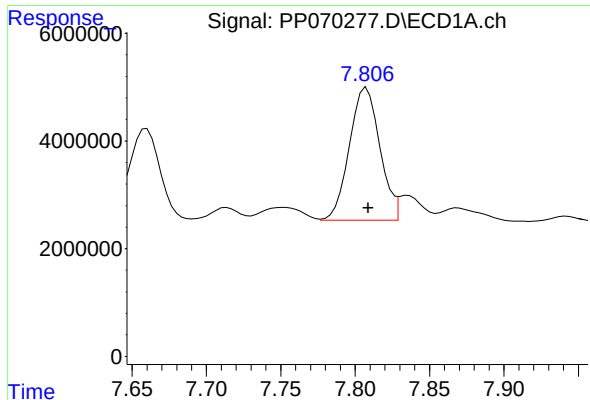
#29 AR-1254-4

R.T.: 7.391 min
Delta R.T.: -0.002 min
Response: 36965594
Conc: 496.11 ng/ml



#29 AR-1254-4

R.T.: 6.506 min
Delta R.T.: -0.033 min
Response: 27773194
Conc: 539.70 ng/ml m



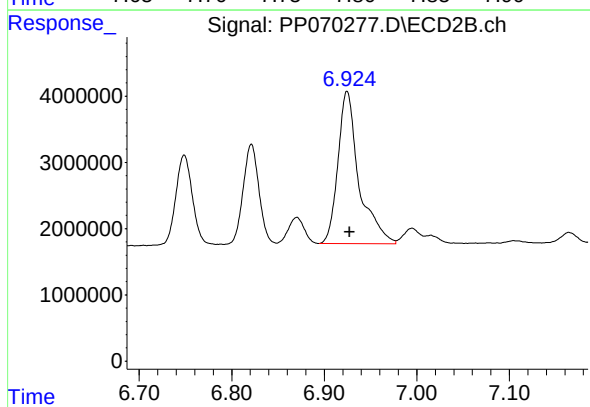
#30 AR-1254-5

R.T.: 7.806 min
Delta R.T.: -0.003 min
Response: 35082895
Conc: 522.36 ng/ml

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#30 AR-1254-5

R.T.: 6.925 min
Delta R.T.: -0.002 min
Response: 36335842
Conc: 537.76 ng/ml