

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042425\
 Data File : PP071446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2025 19:29
 Operator : YP\AJ
 Sample : Q1867-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 VNJ211

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/25/2025
 Supervised By :mohammad ahmed 04/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 00:27:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 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...	4.510	3.812	32659938	25073648	16.473m	17.800
2) SA Decachlor...	10.228	8.846	25232138	15142544	17.425	17.265
Target Compounds						
26) L6 AR-1254-1	6.512	5.700	4802596	4580286	58.603m	50.112m
27) L6 AR-1254-2	6.728	5.848	7440381	3940514	58.551m	50.062m
28) L6 AR-1254-3	7.098	6.257	8073544	3828154	63.186m	32.303m#
29) L6 AR-1254-4	7.375	6.480	4388466	3572885	37.344m	46.302m
30) L6 AR-1254-5	7.810	6.896	24993479	17262206	232.000	170.125 #

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

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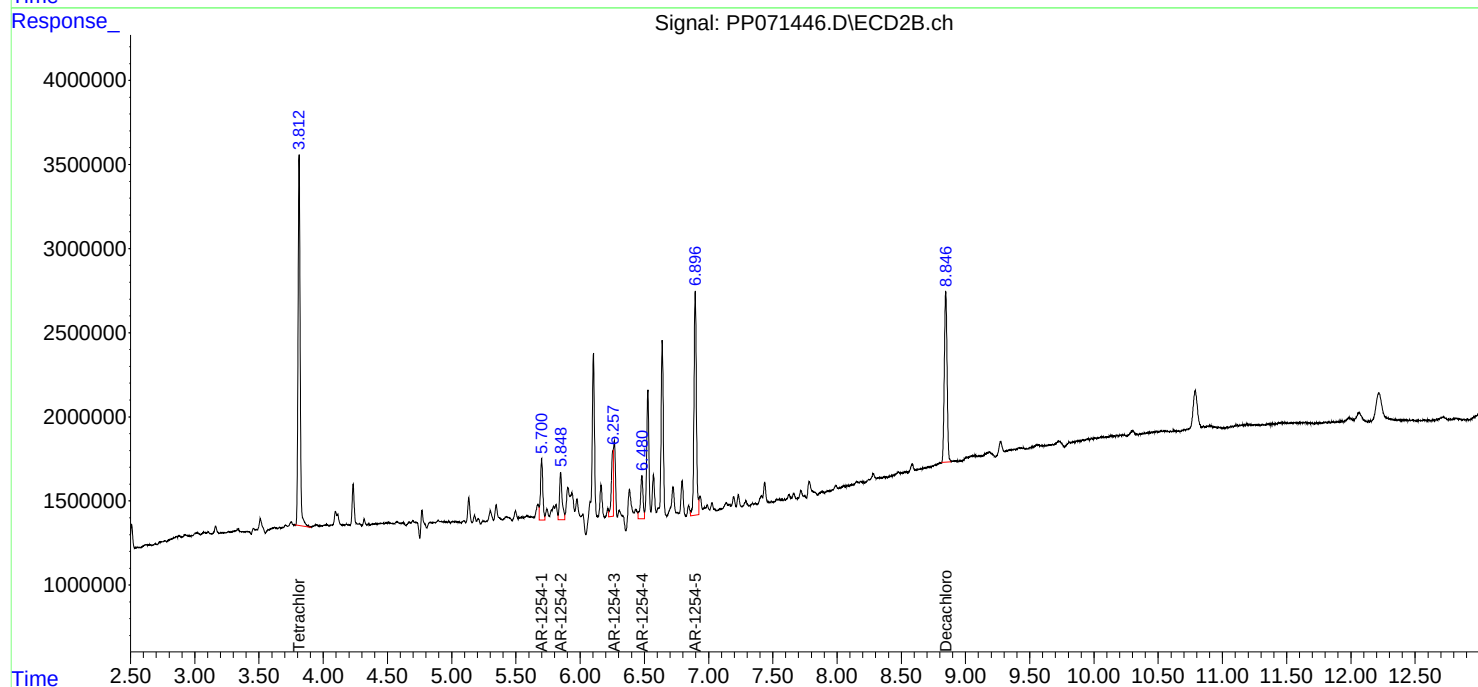
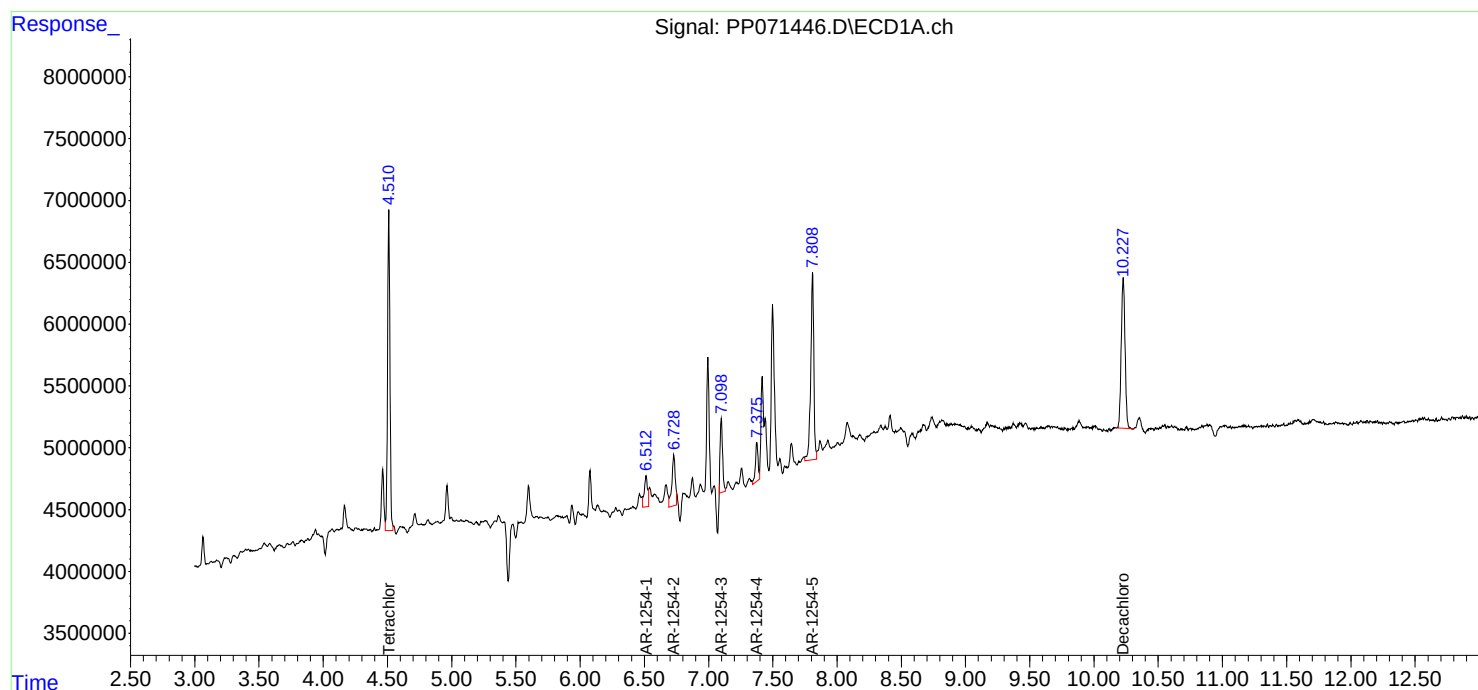
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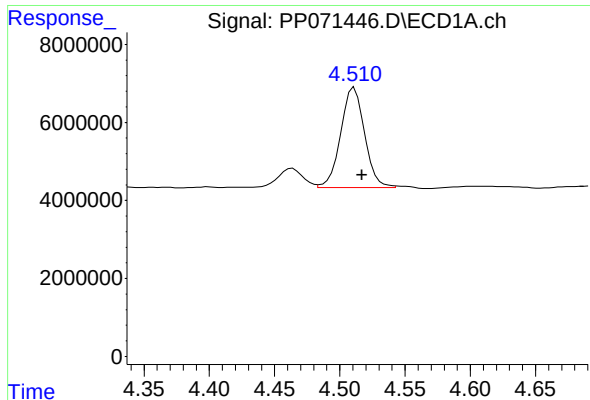
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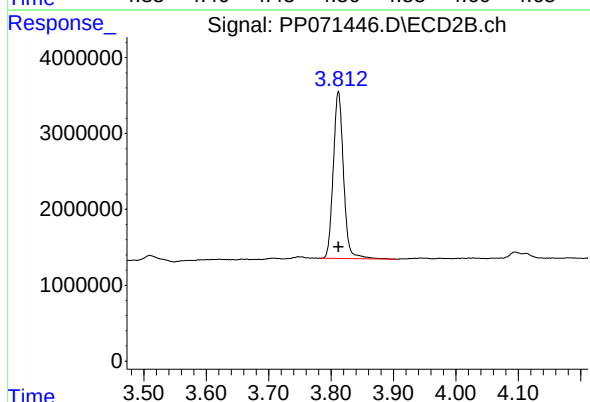
#1 Tetrachloro-m-xylene

R.T.: 4.510 min
Delta R.T.: -0.007 min
Response: 32659938
Conc: 16.47 ng/ml

Instrument :
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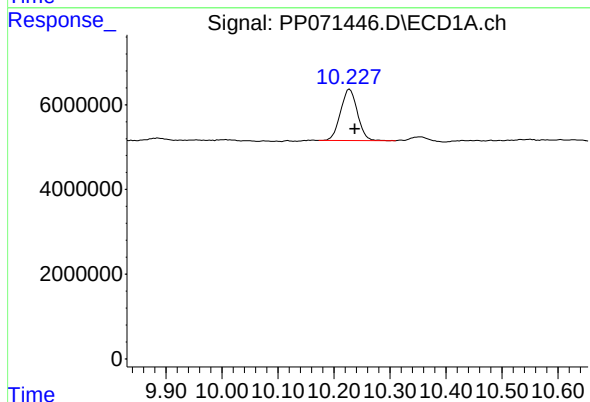
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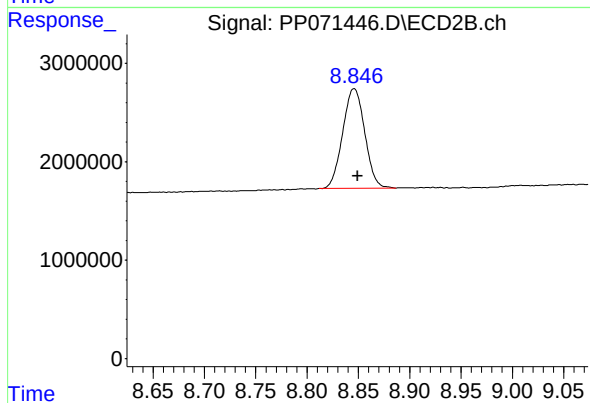
#1 Tetrachloro-m-xylene

R.T.: 3.812 min
Delta R.T.: 0.000 min
Response: 25073648
Conc: 17.80 ng/ml



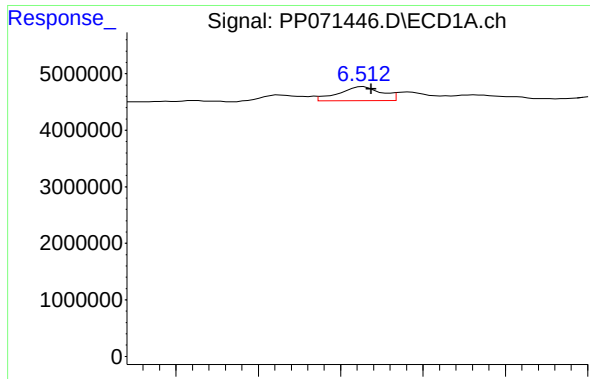
#2 Decachlorobiphenyl

R.T.: 10.228 min
Delta R.T.: -0.009 min
Response: 25232138
Conc: 17.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.846 min
Delta R.T.: -0.003 min
Response: 15142544
Conc: 17.27 ng/ml



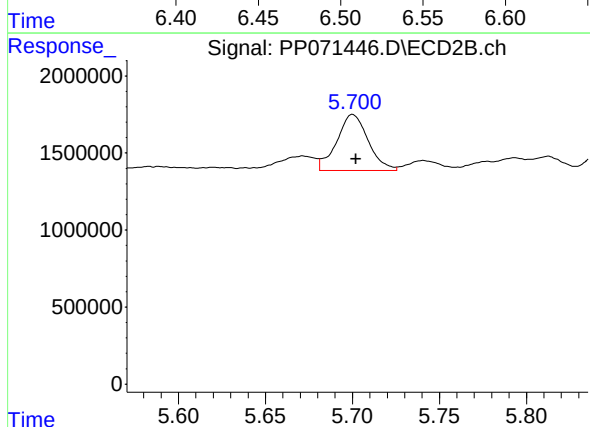
#26 AR-1254-1

R.T.: 6.512 min
Delta R.T.: -0.006 min
Response: 4802596
Conc: 58.60 ng/ml

Instrument :
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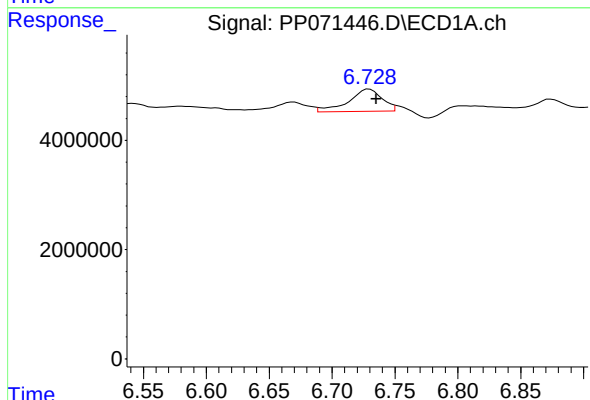
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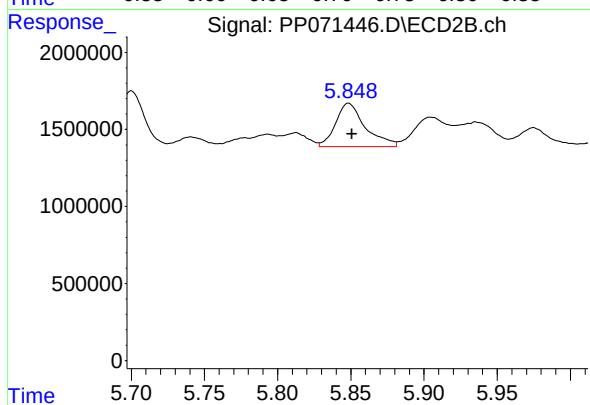
#26 AR-1254-1

R.T.: 5.700 min
Delta R.T.: -0.002 min
Response: 4580286
Conc: 50.11 ng/ml



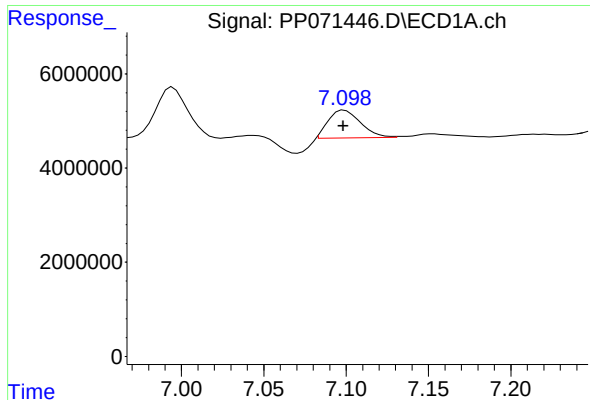
#27 AR-1254-2

R.T.: 6.728 min
Delta R.T.: -0.007 min
Response: 7440381
Conc: 58.55 ng/ml



#27 AR-1254-2

R.T.: 5.848 min
Delta R.T.: -0.003 min
Response: 3940514
Conc: 50.06 ng/ml



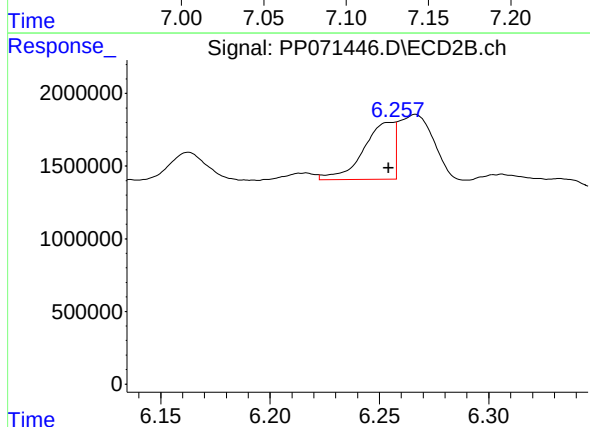
#28 AR-1254-3

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 8073544
Conc: 63.19 ng/ml

Instrument :
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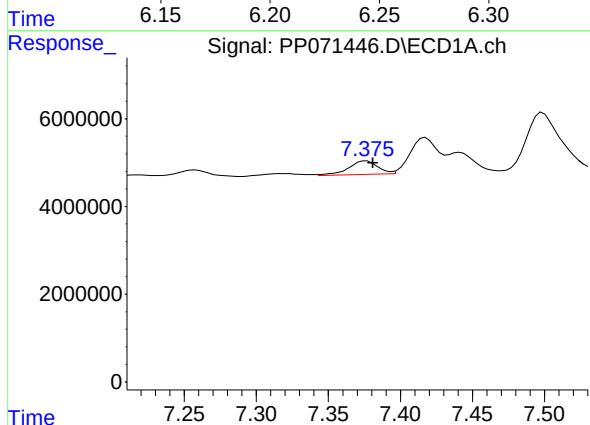
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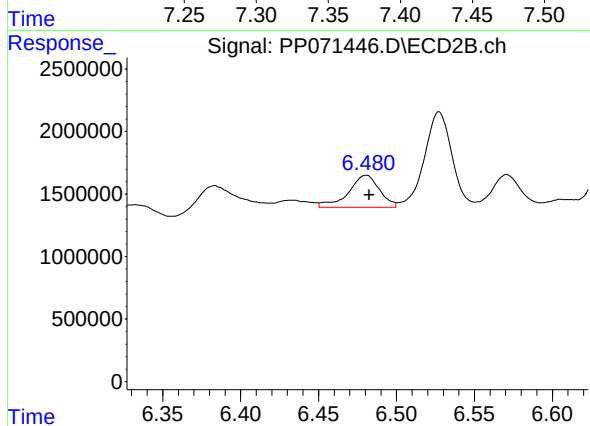
#28 AR-1254-3

R.T.: 6.257 min
Delta R.T.: 0.003 min
Response: 3828154
Conc: 32.30 ng/ml



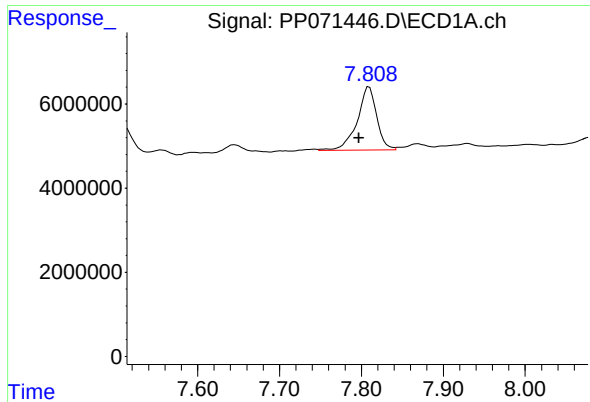
#29 AR-1254-4

R.T.: 7.375 min
Delta R.T.: -0.006 min
Response: 4388466
Conc: 37.34 ng/ml



#29 AR-1254-4

R.T.: 6.480 min
Delta R.T.: -0.002 min
Response: 3572885
Conc: 46.30 ng/ml



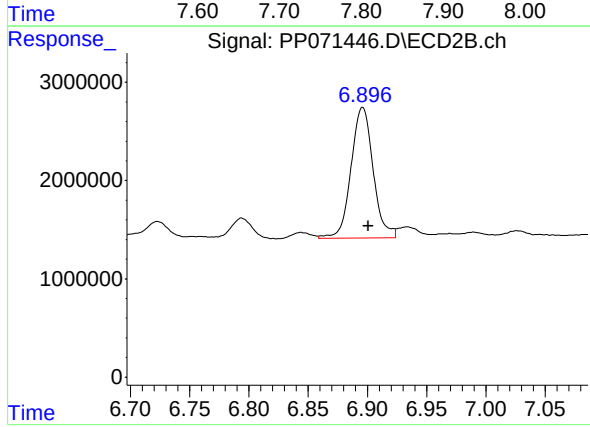
#30 AR-1254-5

R.T.: 7.810 min
Delta R.T.: 0.012 min
Response: 24993479
Conc: 232.00 ng/ml

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#30 AR-1254-5

R.T.: 6.896 min
Delta R.T.: -0.005 min
Response: 17262206
Conc: 170.13 ng/ml