

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090624\
 Data File : PR068490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 20:34
 Operator : AJ\MA
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/09/2024
 Supervised By :Ankita Jodhani 09/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 02:47:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 07 02:32:41 2024
 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...	3.648	2.982	5068790	23394568	4.606	4.612
2) SA Decachlor...	9.538	8.275	3435839	15679865	4.614	4.230
Target Compounds						
26) L6 AR-1254-1	5.775	4.950	2327122	12747130	54.866	48.929m
27) L6 AR-1254-2	6.013	5.110	3444016	11365386	53.422	49.026m
28) L6 AR-1254-3	6.405	5.535	3141301	16328458	51.531	47.846
29) L6 AR-1254-4	6.715	5.783	2287632	9605081	51.182	45.570
30) L6 AR-1254-5	7.170	6.231	2673513	14684019	50.885	47.095

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

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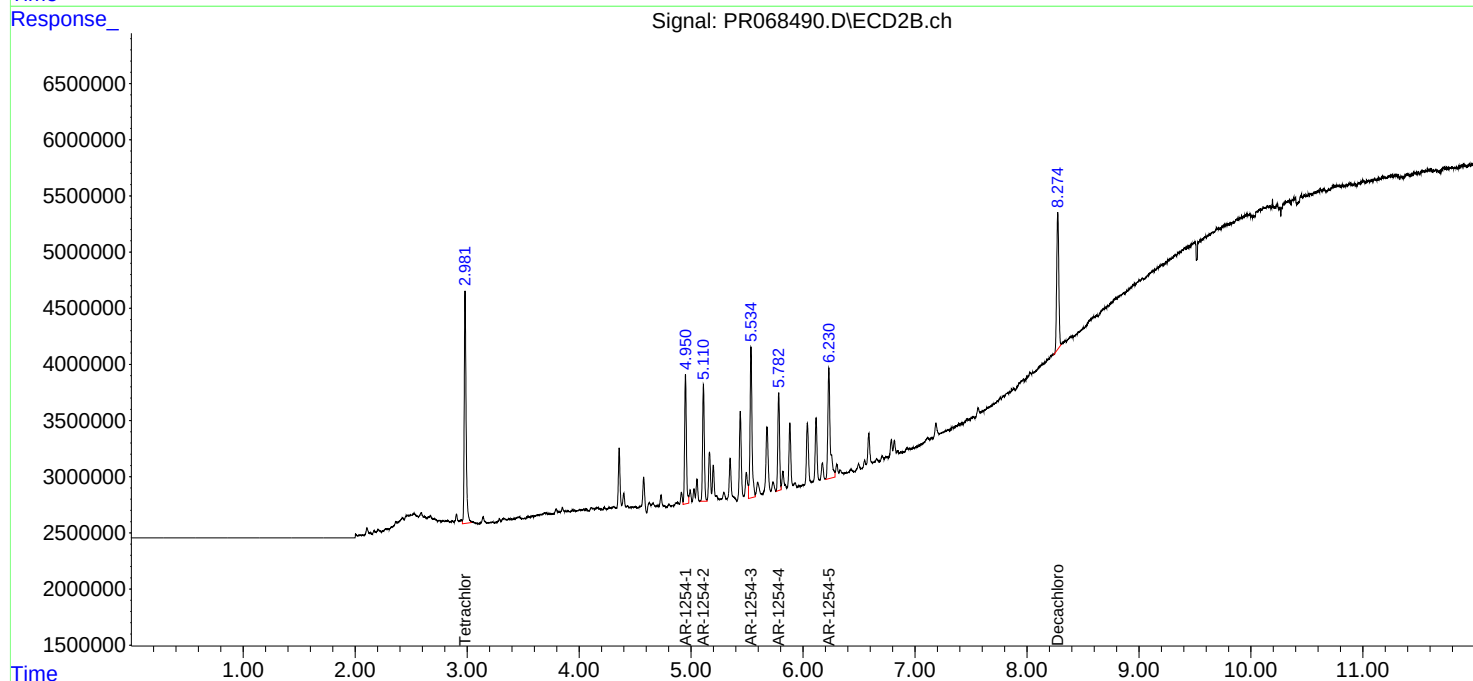
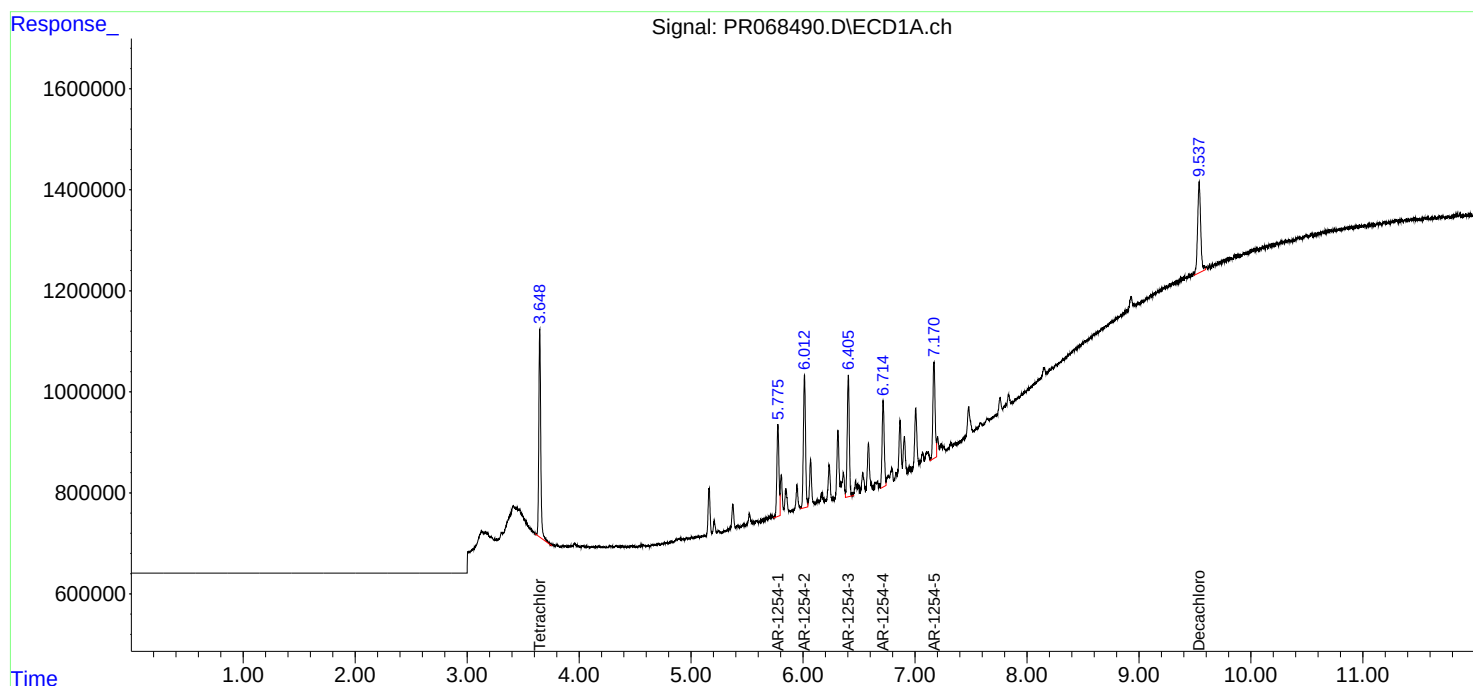
Instrument :
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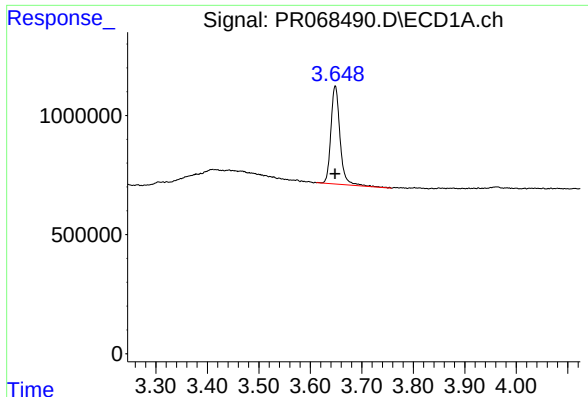
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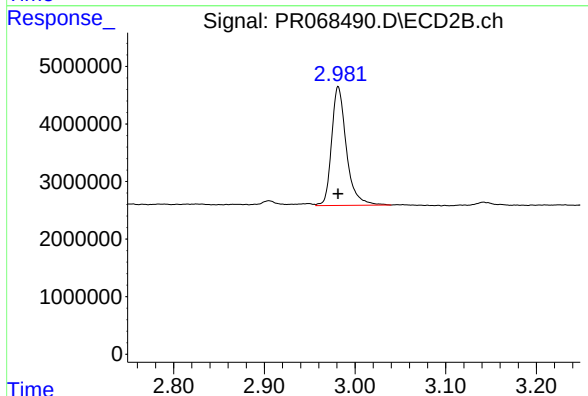
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 5068790
Conc: 4.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254IC050

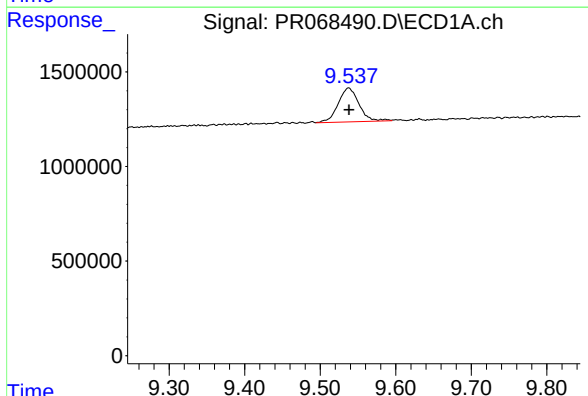
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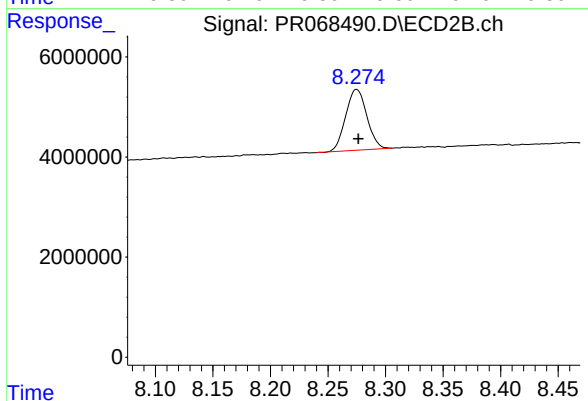
#1 Tetrachloro-m-xylene

R.T.: 2.982 min
Delta R.T.: 0.000 min
Response: 23394568
Conc: 4.61 ng/ml



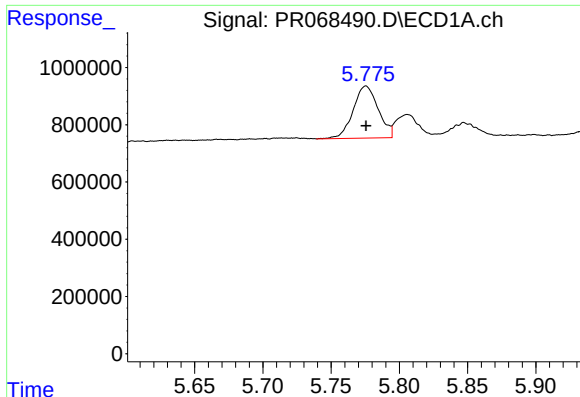
#2 Decachlorobiphenyl

R.T.: 9.538 min
Delta R.T.: 0.000 min
Response: 3435839
Conc: 4.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.275 min
Delta R.T.: -0.002 min
Response: 15679865
Conc: 4.23 ng/ml



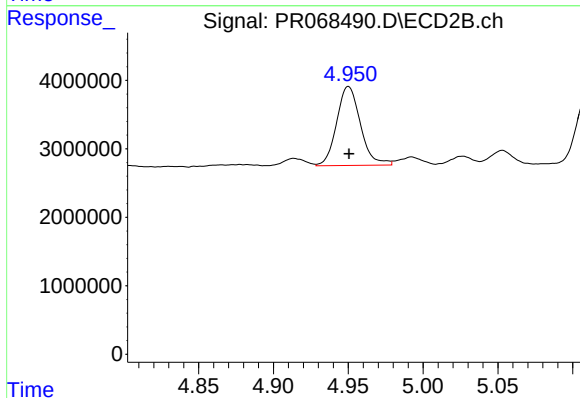
#26 AR-1254-1

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 2327122
Conc: 54.87 ng/ml

Instrument :
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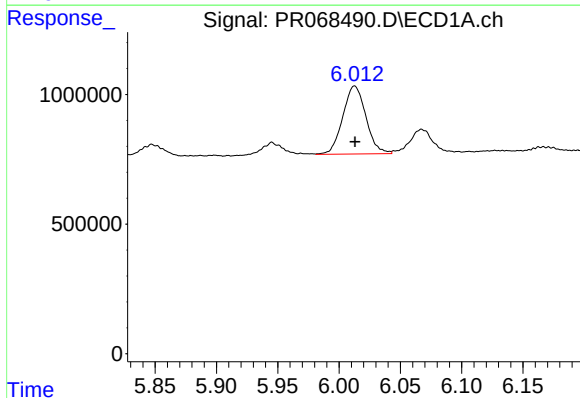
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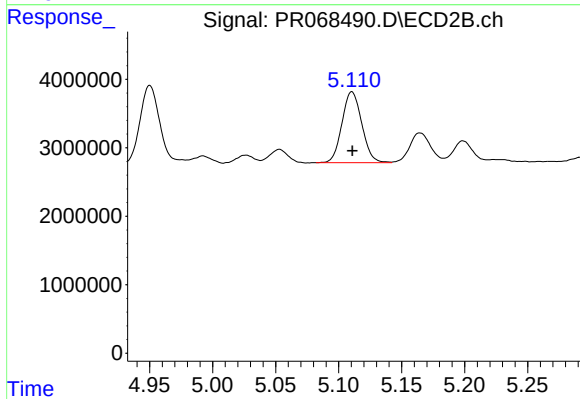
#26 AR-1254-1

R.T.: 4.950 min
Delta R.T.: 0.000 min
Response: 12747130
Conc: 48.93 ng/ml m



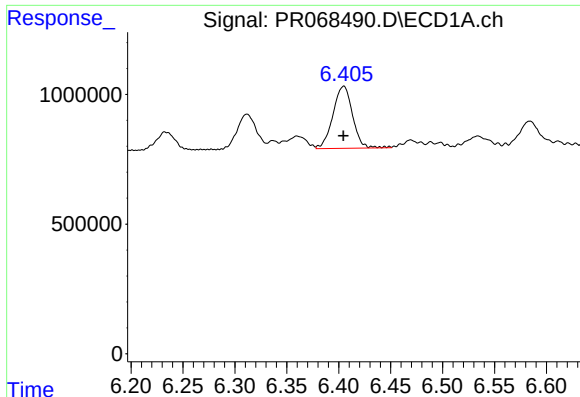
#27 AR-1254-2

R.T.: 6.013 min
Delta R.T.: 0.000 min
Response: 3444016
Conc: 53.42 ng/ml



#27 AR-1254-2

R.T.: 5.110 min
Delta R.T.: 0.000 min
Response: 11365386
Conc: 49.03 ng/ml m



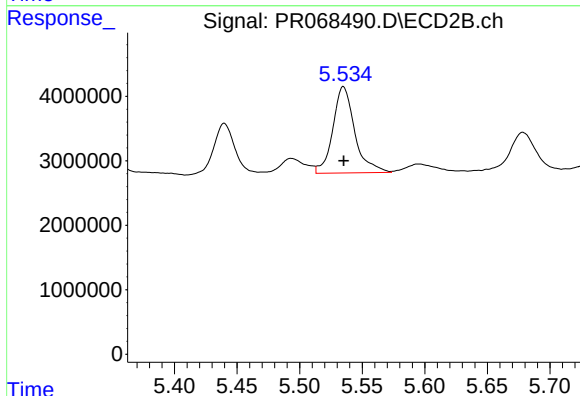
#28 AR-1254-3

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 3141301
Conc: 51.53 ng/ml

Instrument :
ECD_R
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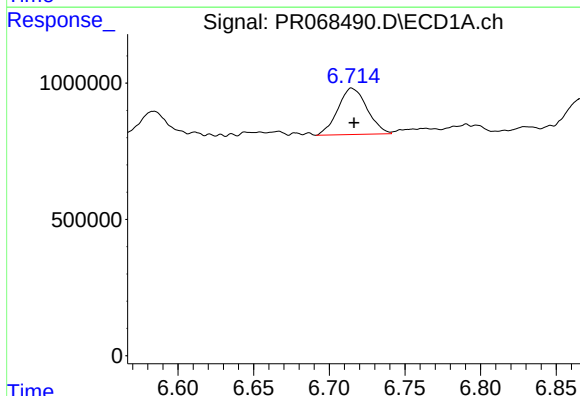
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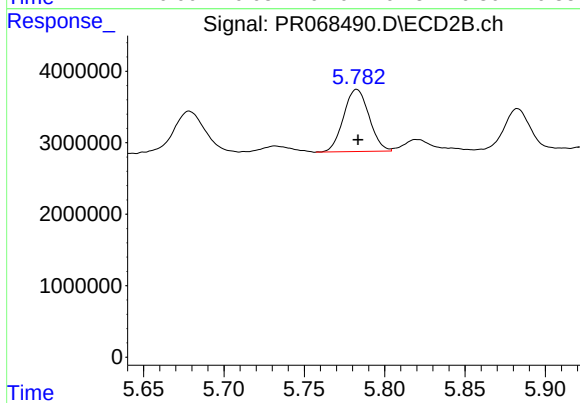
#28 AR-1254-3

R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 16328458
Conc: 47.85 ng/ml



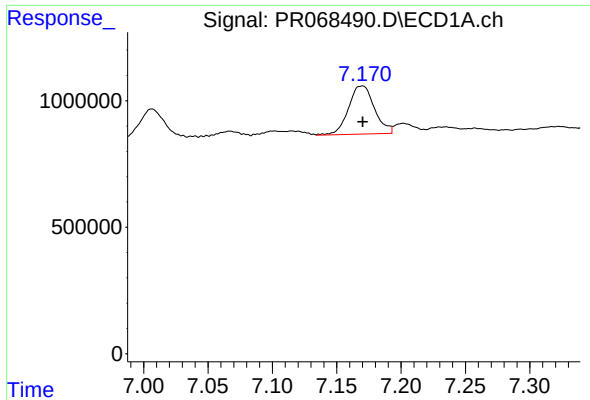
#29 AR-1254-4

R.T.: 6.715 min
Delta R.T.: -0.001 min
Response: 2287632
Conc: 51.18 ng/ml



#29 AR-1254-4

R.T.: 5.783 min
Delta R.T.: 0.000 min
Response: 9605081
Conc: 45.57 ng/ml



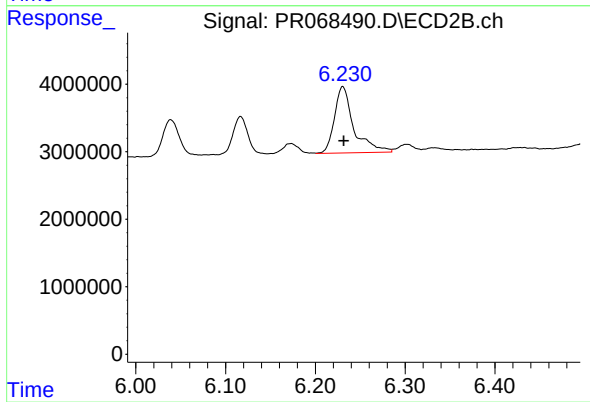
#30 AR-1254-5

R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 2673513
Conc: 50.89 ng/ml

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#30 AR-1254-5

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 14684019
Conc: 47.10 ng/ml