

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042424\
 Data File : PR066408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2024 15:24
 Operator : AJ\MA
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/25/2024
 Supervised By :Ankita Jodhani 04/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 18:03:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 17:48:54 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...	3.660	2.897	24043290	21002558	4.782	4.854
2)	SA Decachlor...	9.563	8.131	11282728	23297975	5.163	5.142
Target Compounds							
26)	L6 AR-1254-1	5.785	4.837	9109854	12546546	54.819	51.081m
27)	L6 AR-1254-2	6.021	4.996	12994084	11387535	53.044	52.187m
28)	L6 AR-1254-3	6.411	5.416	13080716	17277604	52.918	50.684m
29)	L6 AR-1254-4	6.723	5.661	7529642	10881369	47.428	50.963
30)	L6 AR-1254-5	7.177	6.106	9043117	15737846	50.741	48.908

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

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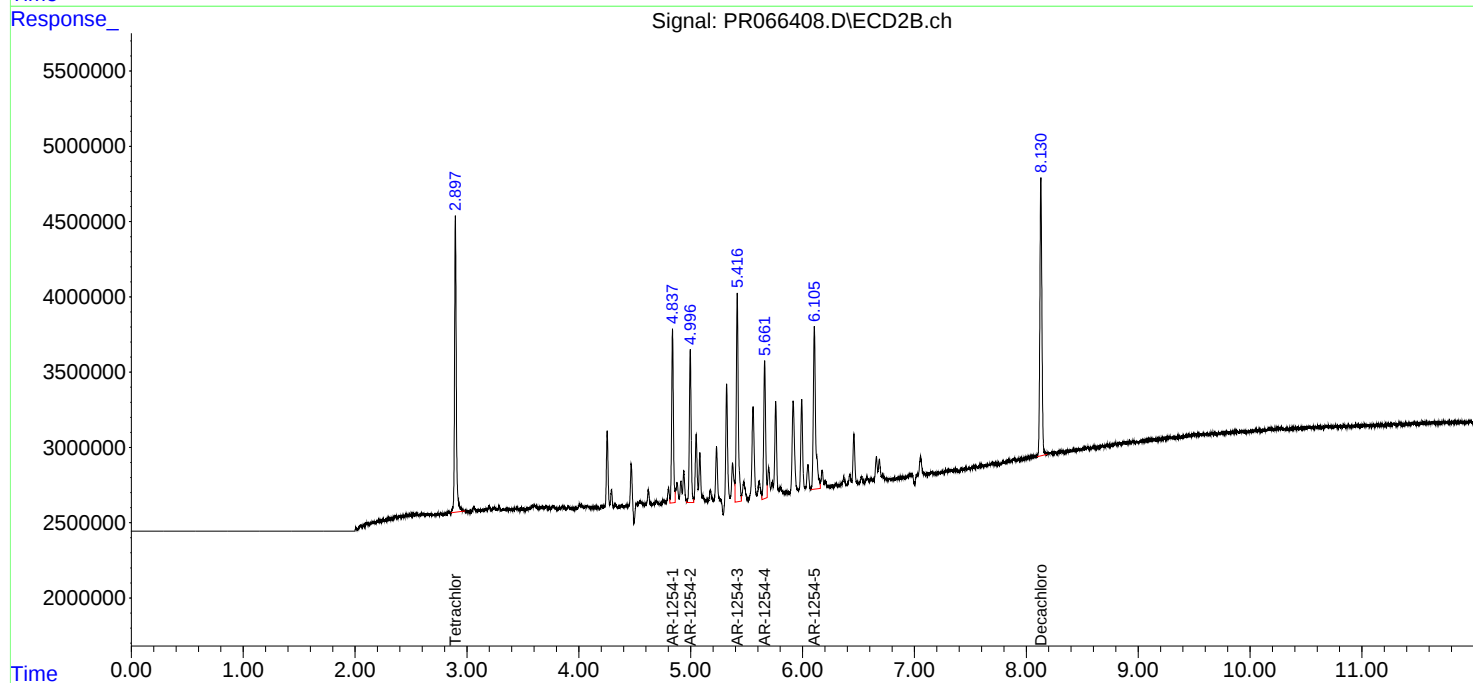
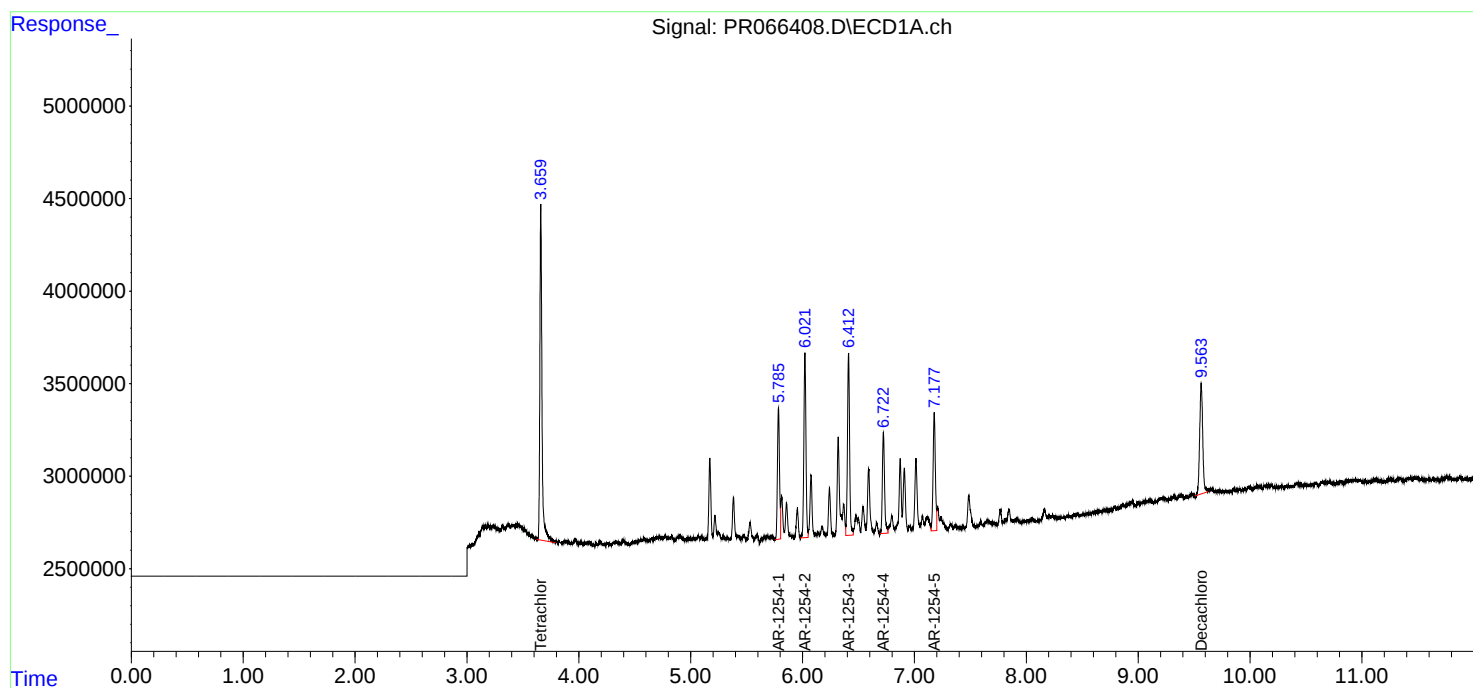
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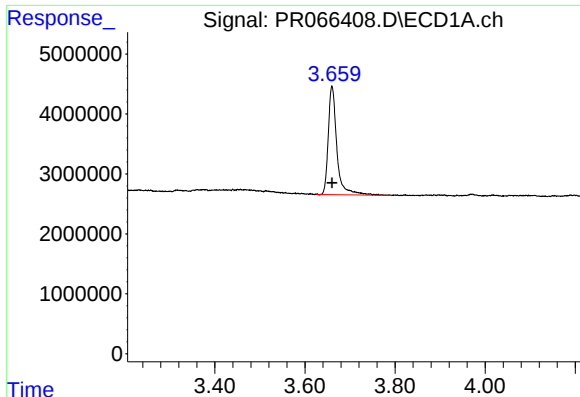
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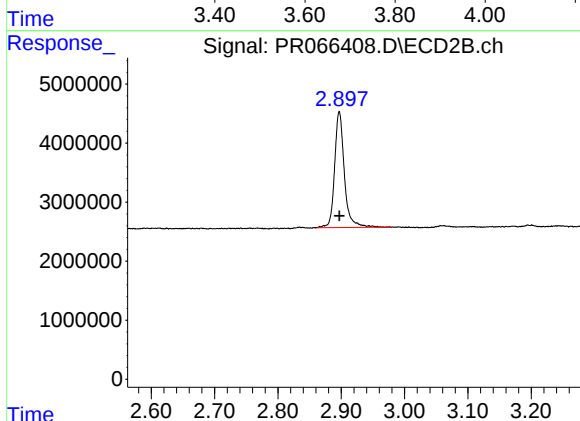
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: 0.000 min
Response: 24043290
Conc: 4.78 ng/ml

Instrument :
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ClientSampleId :
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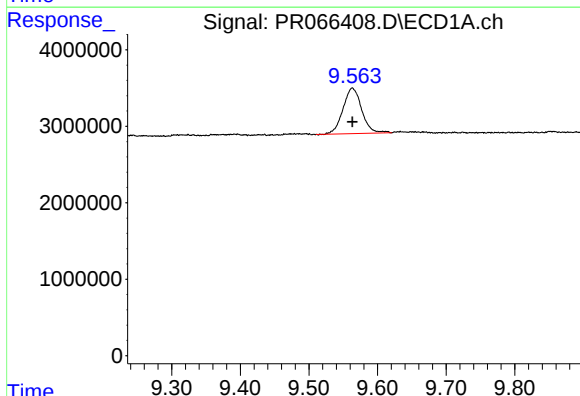
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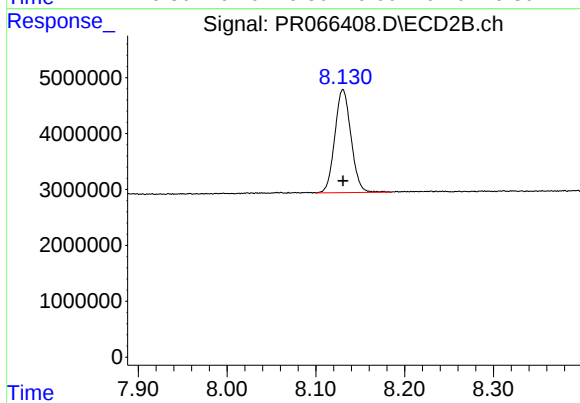
#1 Tetrachloro-m-xylene

R.T.: 2.897 min
Delta R.T.: 0.000 min
Response: 21002558
Conc: 4.85 ng/ml



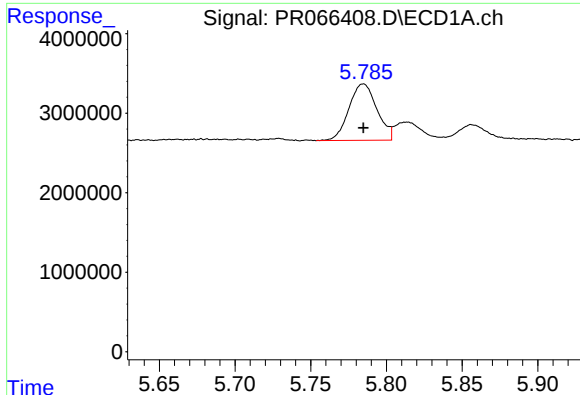
#2 Decachlorobiphenyl

R.T.: 9.563 min
Delta R.T.: 0.000 min
Response: 11282728
Conc: 5.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.131 min
Delta R.T.: 0.000 min
Response: 23297975
Conc: 5.14 ng/ml



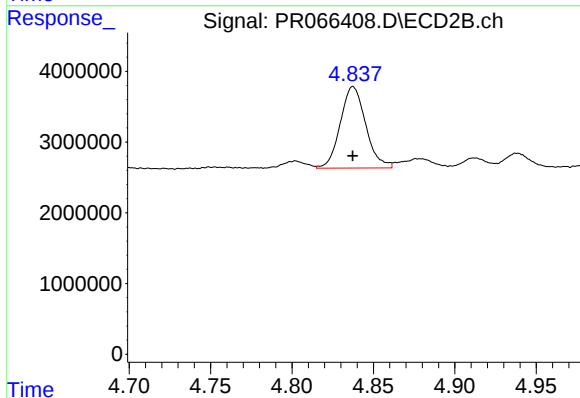
#26 AR-1254-1

R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 9109854
Conc: 54.82 ng/ml

Instrument :
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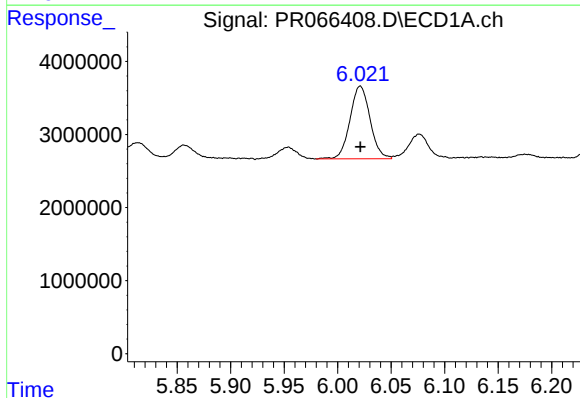
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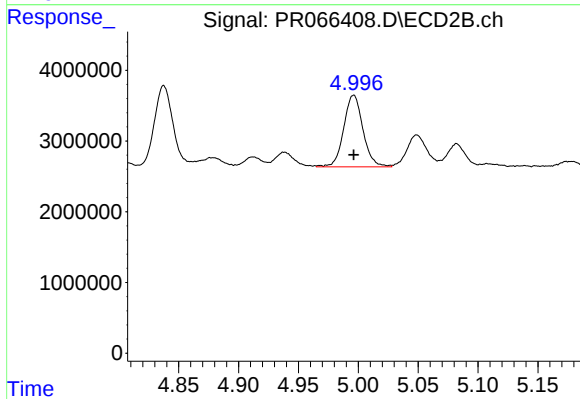
#26 AR-1254-1

R.T.: 4.837 min
Delta R.T.: 0.000 min
Response: 12546546
Conc: 51.08 ng/ml m



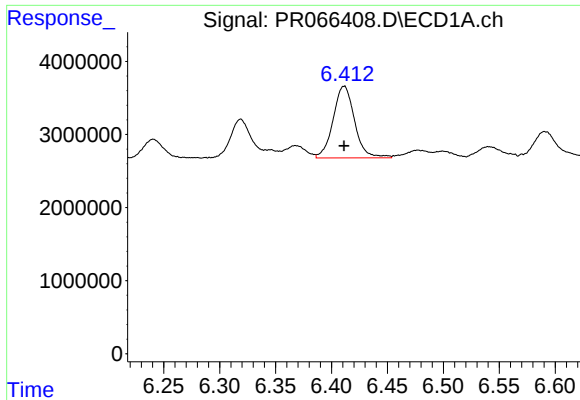
#27 AR-1254-2

R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 12994084
Conc: 53.04 ng/ml



#27 AR-1254-2

R.T.: 4.996 min
Delta R.T.: 0.000 min
Response: 11387535
Conc: 52.19 ng/ml m



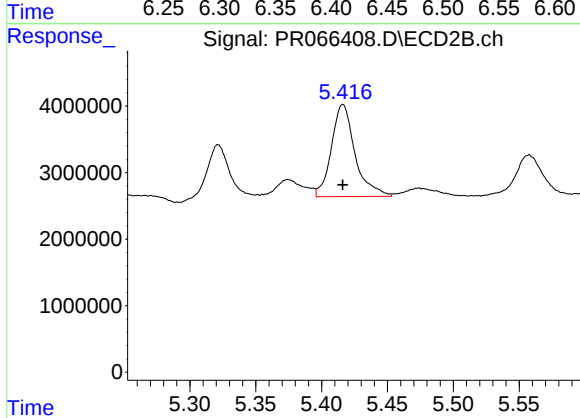
#28 AR-1254-3

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 13080716
Conc: 52.92 ng/ml

Instrument :
ECD_R
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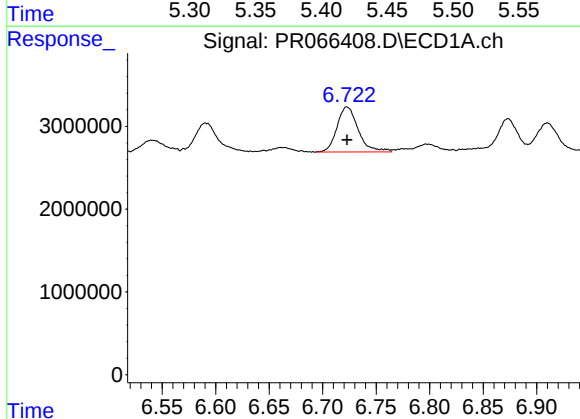
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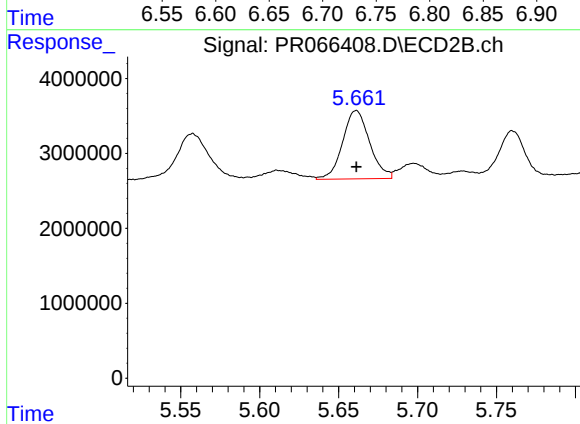
#28 AR-1254-3

R.T.: 5.416 min
Delta R.T.: 0.000 min
Response: 17277604
Conc: 50.68 ng/ml m



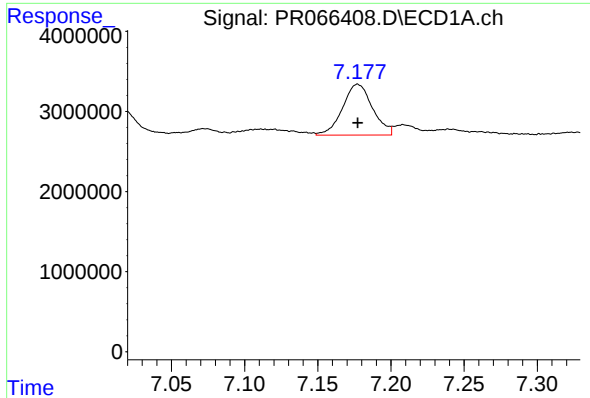
#29 AR-1254-4

R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 7529642
Conc: 47.43 ng/ml



#29 AR-1254-4

R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 10881369
Conc: 50.96 ng/ml



#30 AR-1254-5

R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 9043117
Conc: 50.74 ng/ml

Instrument :

ECD_R

ClientSampleId :

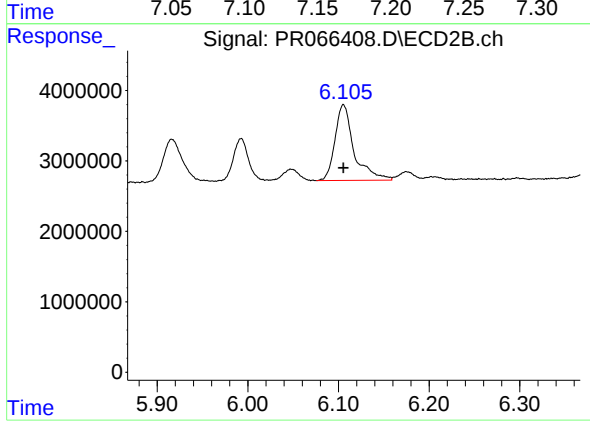
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#30 AR-1254-5

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 15737846
Conc: 48.91 ng/ml