

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
 Data File : PR068757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 00:47
 Operator : AJ\MA
 Sample : P4368-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT4-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2024
 Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 05:42:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 13:42:17 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...	3.647	2.979	14935836	95009611	15.930	17.077
2) SA Decachlor...	9.538	8.267	9716930	70806700	16.840	16.598
Target Compounds						
36) L8 AR-1262-1	7.499	6.269	2057062	14003658	46.684	45.133
37) L8 AR-1262-2	7.837	6.544	3297601	12122541	43.099	43.447
38) L8 AR-1262-3	8.139	7.116	2145402	9523537	41.822m	44.353
39) L8 AR-1262-4	8.228	7.183	1665955	16918177	41.816	40.980
40) L8 AR-1262-5	8.848	7.721	946173	7556738	38.064	40.615

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

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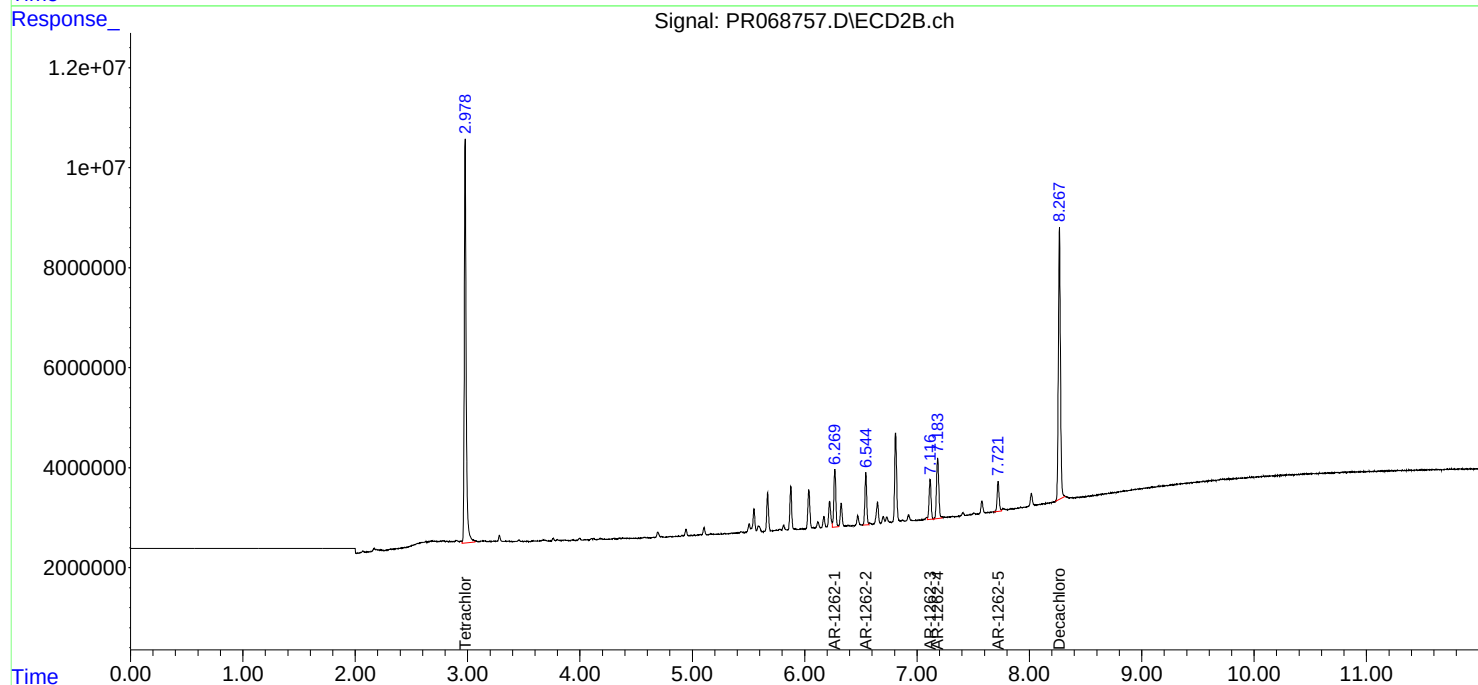
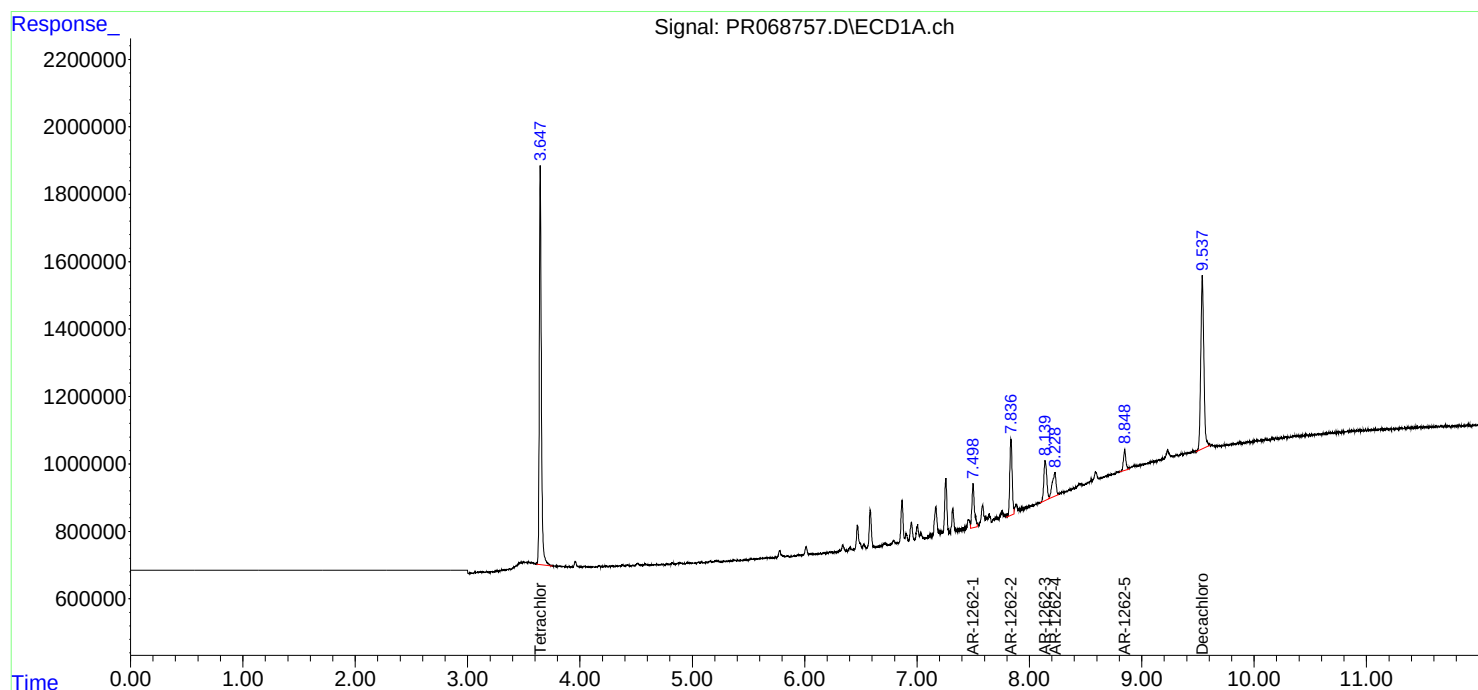
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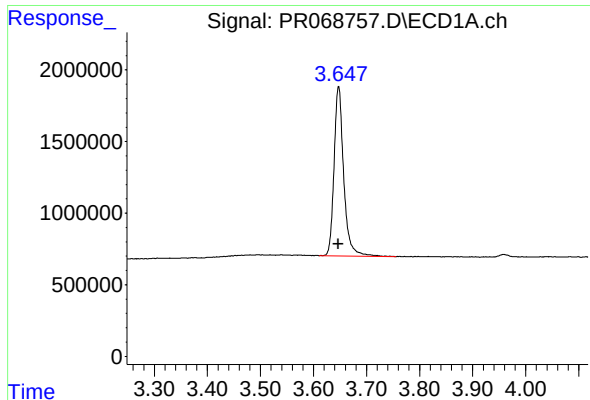
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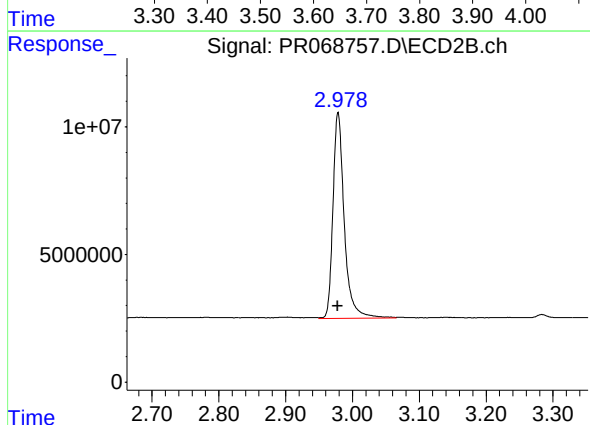
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 14935836
Conc: 15.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
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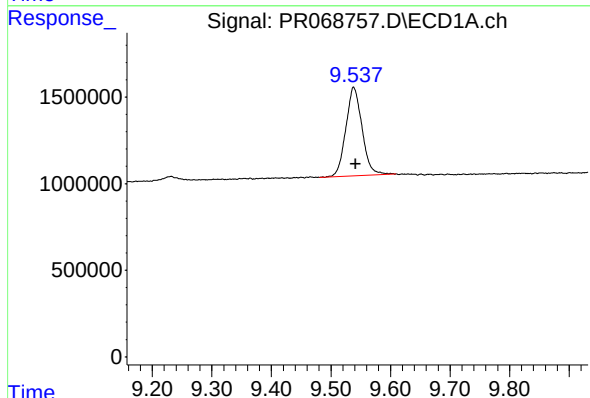
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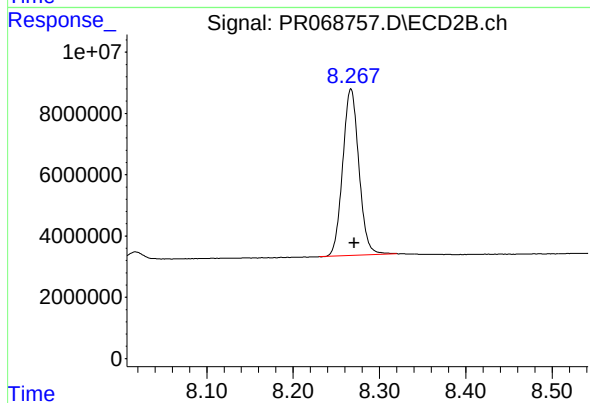
#1 Tetrachloro-m-xylene

R.T.: 2.979 min
Delta R.T.: 0.000 min
Response: 95009611
Conc: 17.08 ng/ml



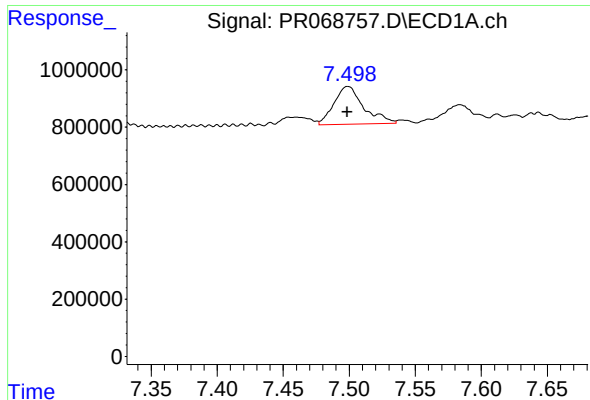
#2 Decachlorobiphenyl

R.T.: 9.538 min
Delta R.T.: -0.003 min
Response: 9716930
Conc: 16.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.267 min
Delta R.T.: -0.004 min
Response: 70806700
Conc: 16.60 ng/ml



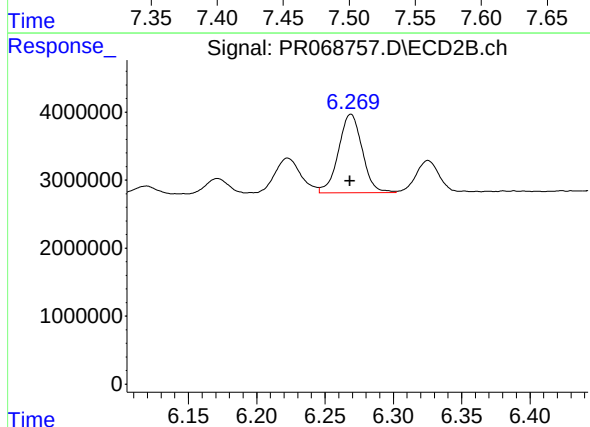
#36 AR-1262-1

R.T.: 7.499 min
Delta R.T.: 0.000 min
Response: 2057062
Conc: 46.68 ng/ml

Instrument :
ECD_R
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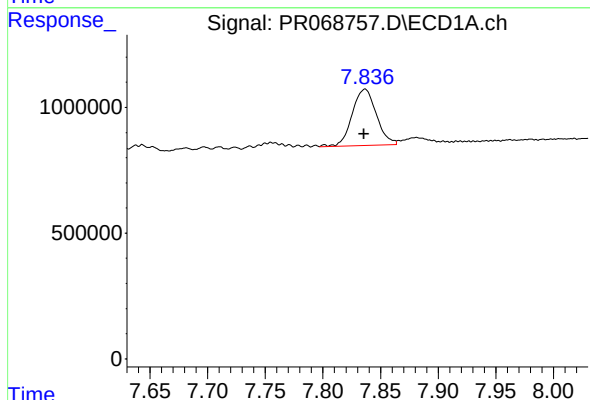
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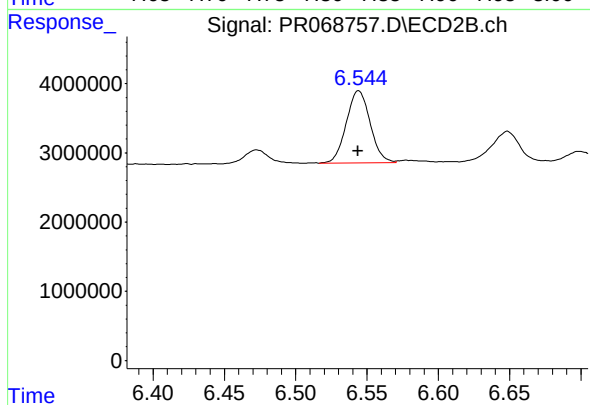
#36 AR-1262-1

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 14003658
Conc: 45.13 ng/ml



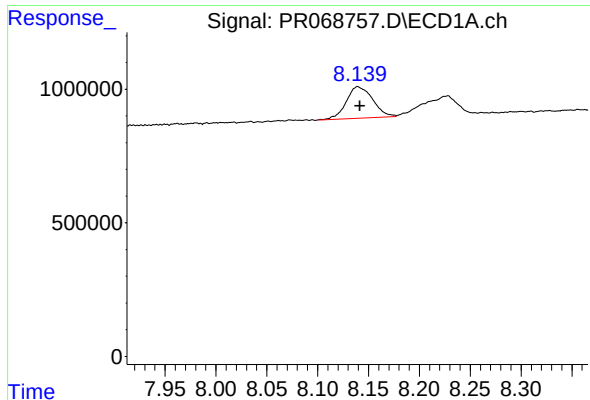
#37 AR-1262-2

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 3297601
Conc: 43.10 ng/ml



#37 AR-1262-2

R.T.: 6.544 min
Delta R.T.: 0.000 min
Response: 12122541
Conc: 43.45 ng/ml



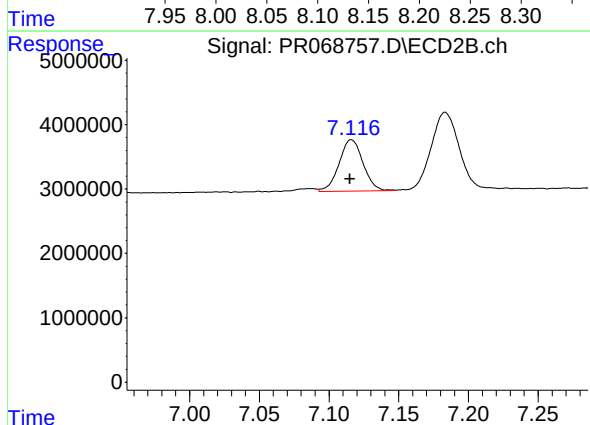
#38 AR-1262-3

R.T.: 8.139 min
Delta R.T.: -0.003 min
Response: 2145402
Conc: 41.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
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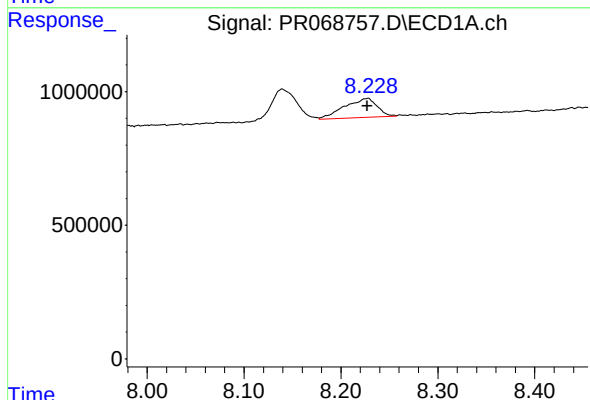
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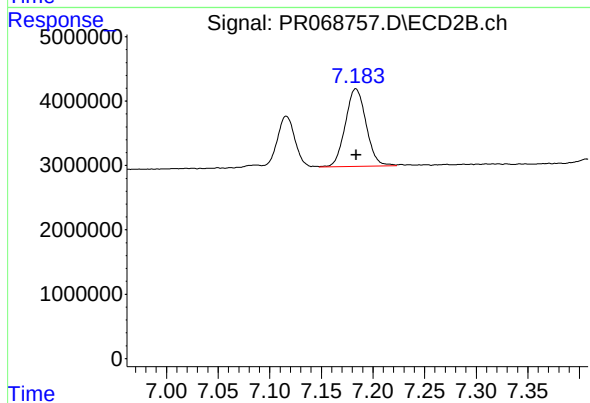
#38 AR-1262-3

R.T.: 7.116 min
Delta R.T.: 0.001 min
Response: 9523537
Conc: 44.35 ng/ml



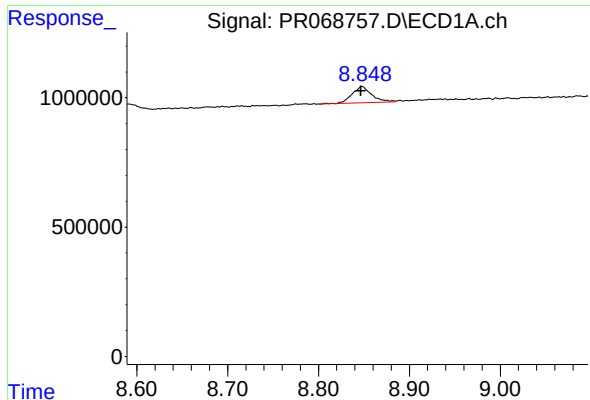
#39 AR-1262-4

R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 1665955
Conc: 41.82 ng/ml



#39 AR-1262-4

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 16918177
Conc: 40.98 ng/ml



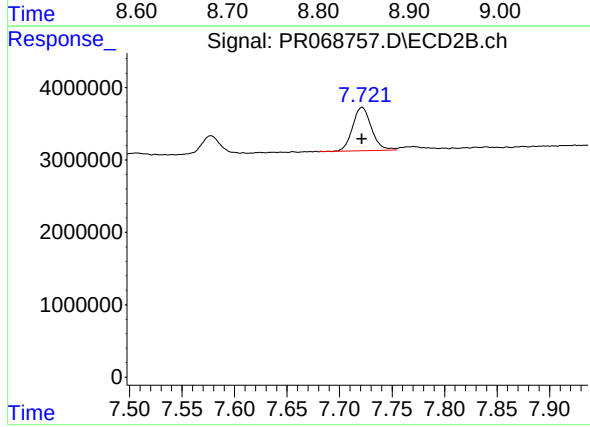
#40 AR-1262-5

R.T.: 8.848 min
Delta R.T.: 0.001 min
Response: 946173
Conc: 38.06 ng/ml

Instrument :
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ClientSampleId :
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#40 AR-1262-5

R.T.: 7.721 min
Delta R.T.: 0.000 min
Response: 7556738
Conc: 40.61 ng/ml