

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090624\
 Data File : PR068493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 21:18
 Operator : AJ\MA
 Sample : AR1268ICC750
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1268ICC750

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 09 03:21:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Sep 09 03:13:23 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	82817139	390.4E6	75.008	78.609
2) SA Decachlor...	9.536	8.274	94806126	465.9E6	74.495	77.102
Target Compounds						
41) L9 AR-1268-1	8.137	7.122	82755863	423.4E6	743.449	767.947
42) L9 AR-1268-2	8.227	7.191	75088535	393.2E6	745.148	766.622
43) L9 AR-1268-3	8.444	7.414	63372491	338.9E6	744.239	775.103
44) L9 AR-1268-4	8.846	7.727	27043364	143.7E6	746.128	756.471
45) L9 AR-1268-5	9.228	8.024	199.2E6	940.2E6	744.981	773.353

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

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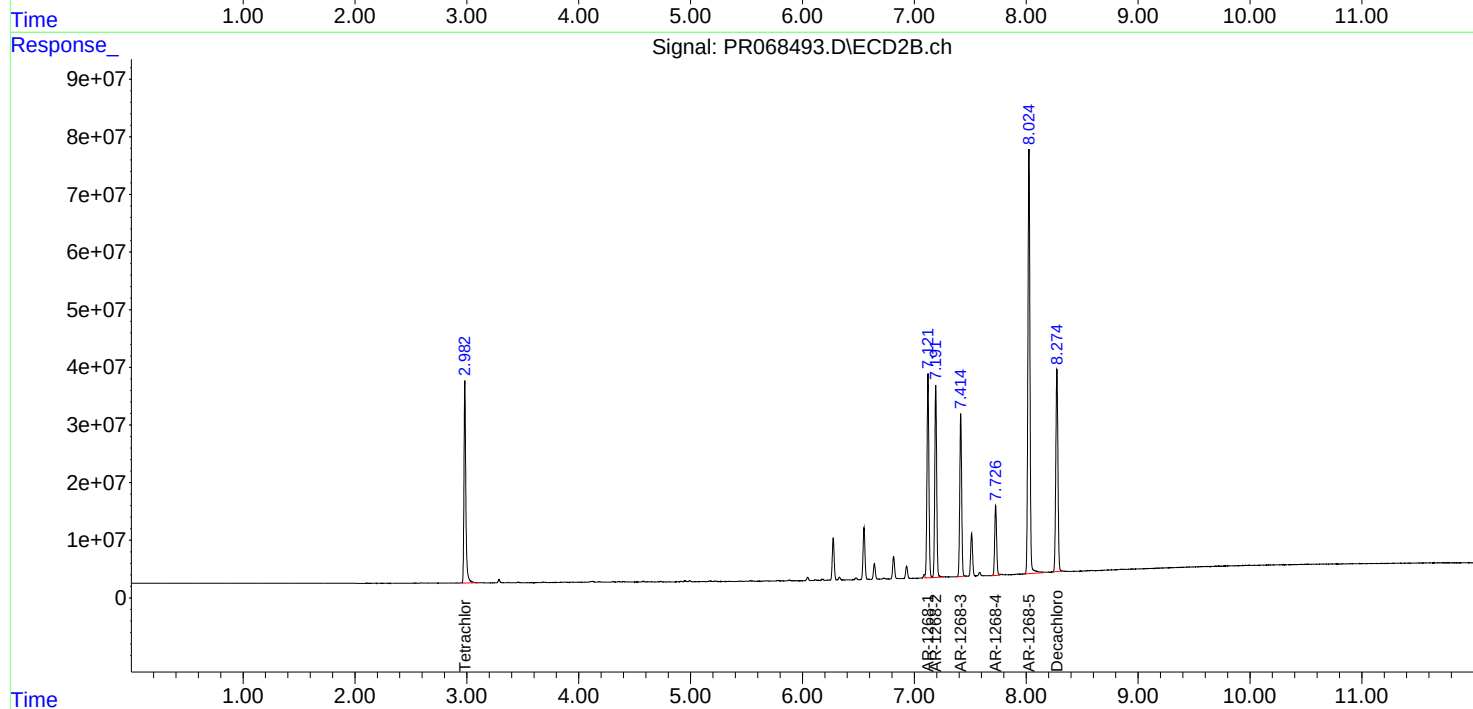
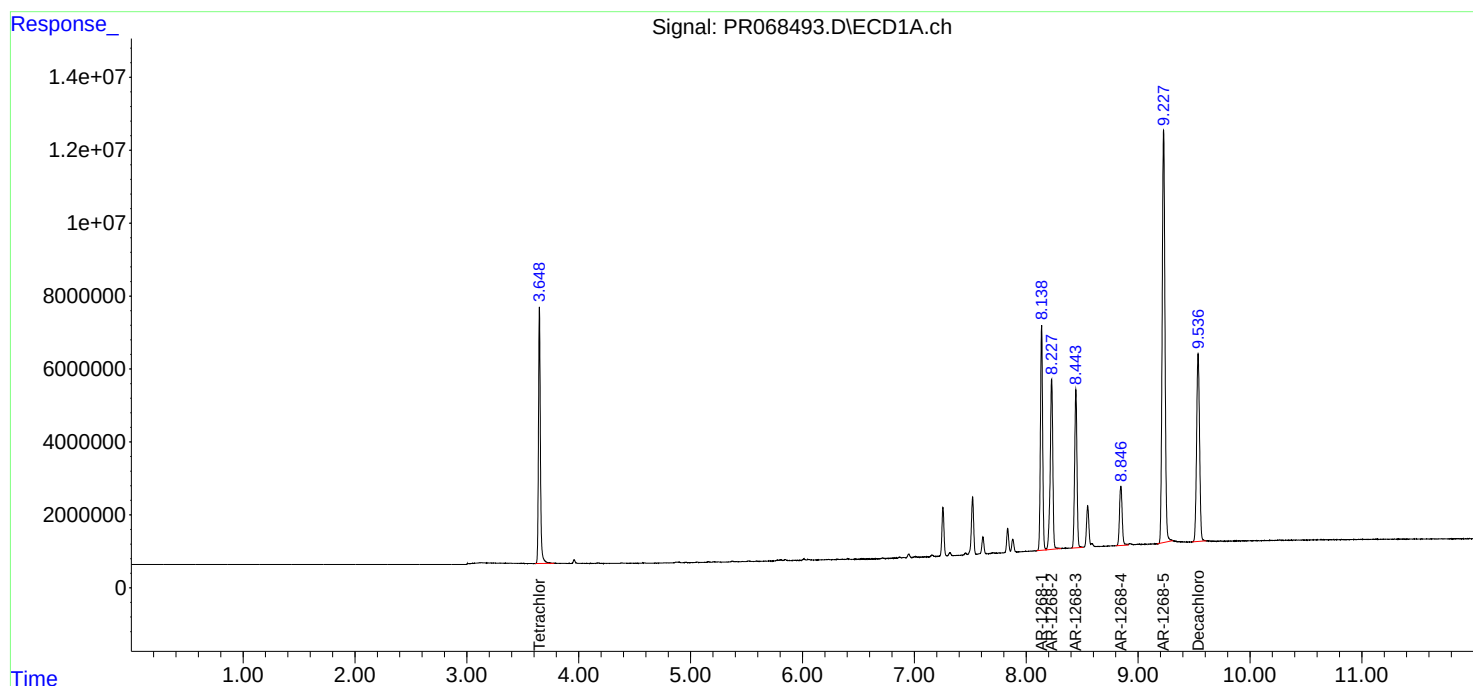
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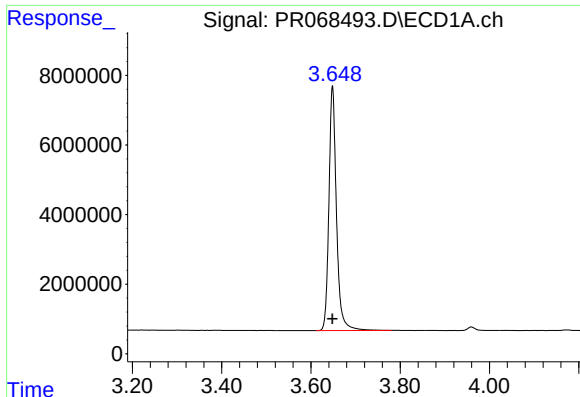
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#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 82817139
Conc: 75.01 ng/ml

Instrument :

ECD_R

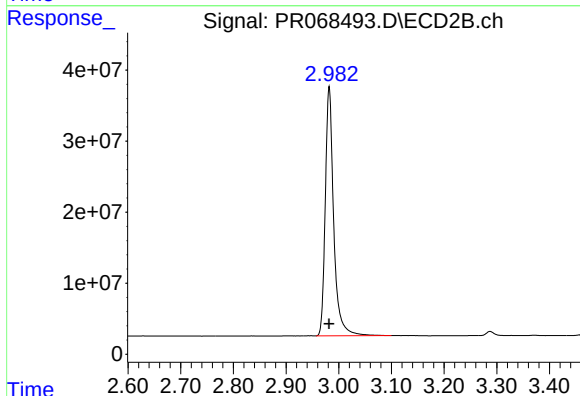
ClientSampleId :

AR1268ICC750

Manual Integrations

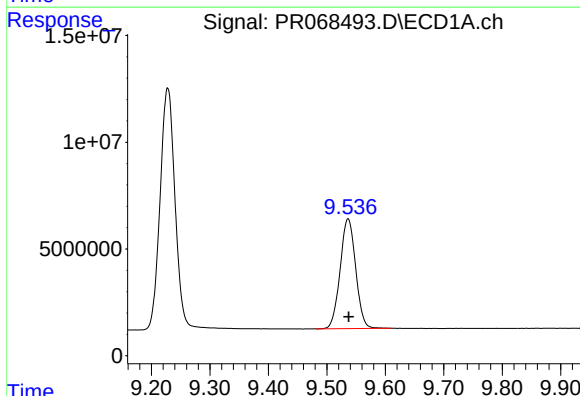
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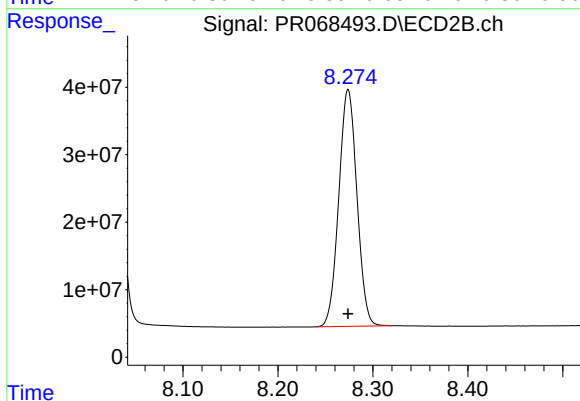
#1 Tetrachloro-m-xylene

R.T.: 2.982 min
Delta R.T.: 0.000 min
Response: 390362402
Conc: 78.61 ng/ml



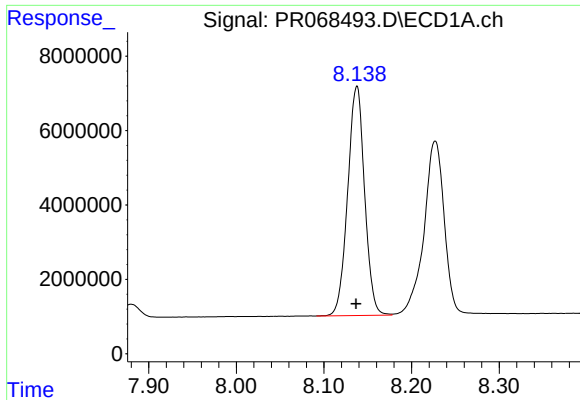
#2 Decachlorobiphenyl

R.T.: 9.536 min
Delta R.T.: -0.001 min
Response: 94806126
Conc: 74.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 465940822
Conc: 77.10 ng/ml



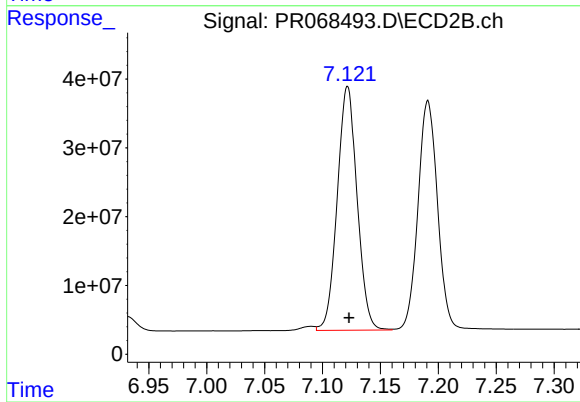
#41 AR-1268-1

R.T.: 8.137 min
Delta R.T.: 0.000 min
Response: 82755863
Conc: 743.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
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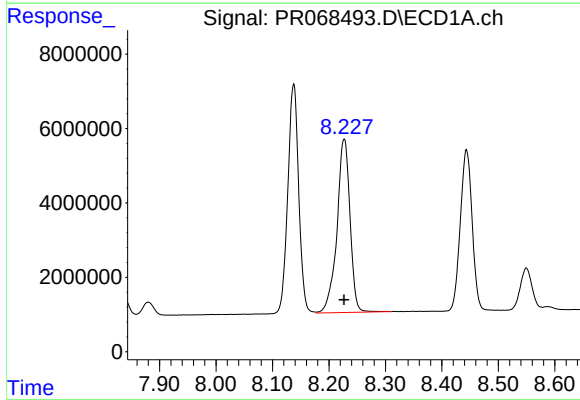
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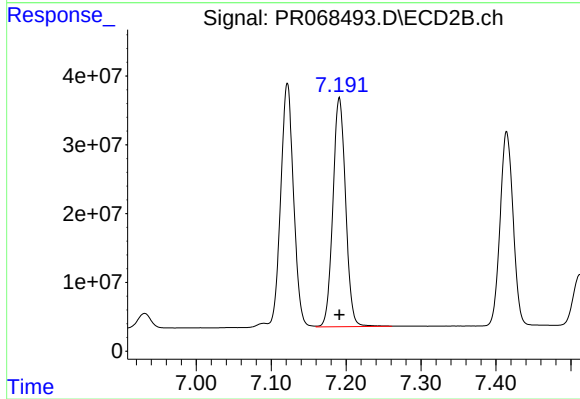
#41 AR-1268-1

R.T.: 7.122 min
Delta R.T.: -0.001 min
Response: 423440995
Conc: 767.95 ng/ml



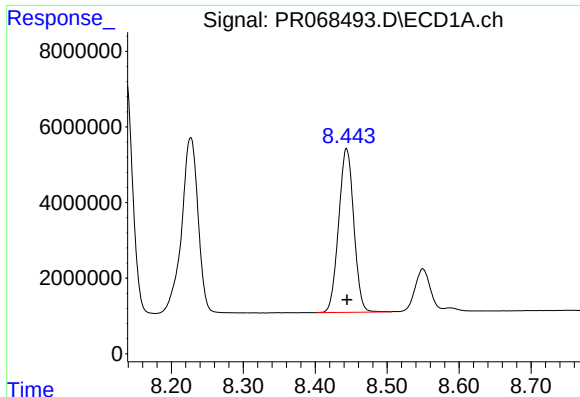
#42 AR-1268-2

R.T.: 8.227 min
Delta R.T.: 0.000 min
Response: 75088535
Conc: 745.15 ng/ml



#42 AR-1268-2

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 393207784
Conc: 766.62 ng/ml



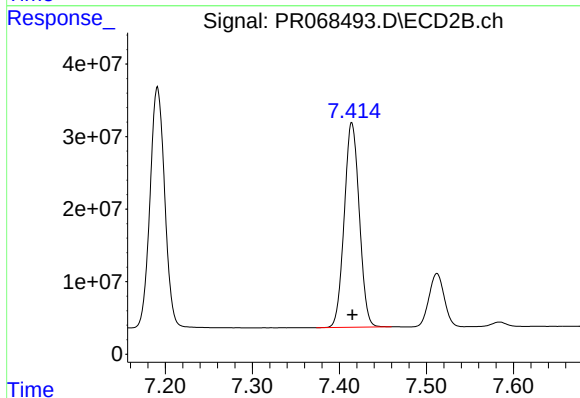
#43 AR-1268-3

R.T.: 8.444 min
Delta R.T.: 0.000 min
Response: 63372491
Conc: 744.24 ng/ml

Instrument :
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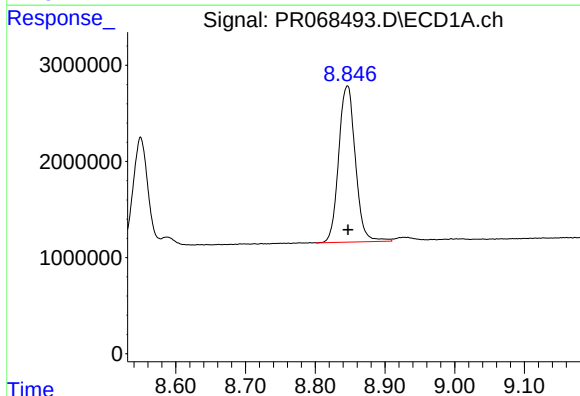
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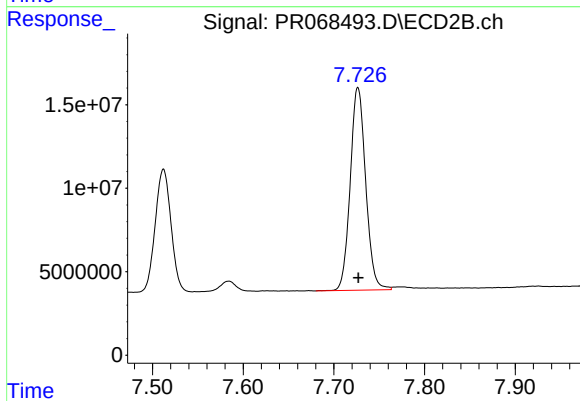
#43 AR-1268-3

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 338898288
Conc: 775.10 ng/ml



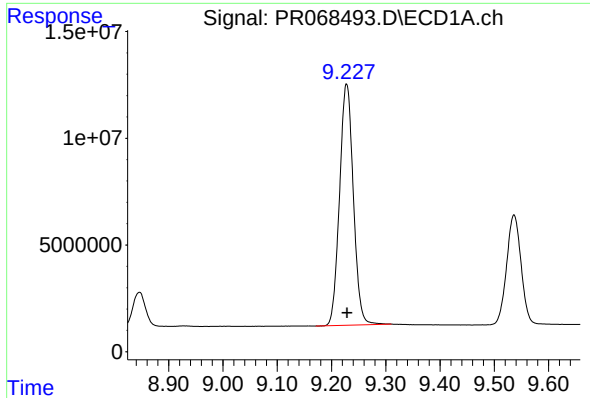
#44 AR-1268-4

R.T.: 8.846 min
Delta R.T.: -0.001 min
Response: 27043364
Conc: 746.13 ng/ml



#44 AR-1268-4

R.T.: 7.727 min
Delta R.T.: 0.000 min
Response: 143741566
Conc: 756.47 ng/ml



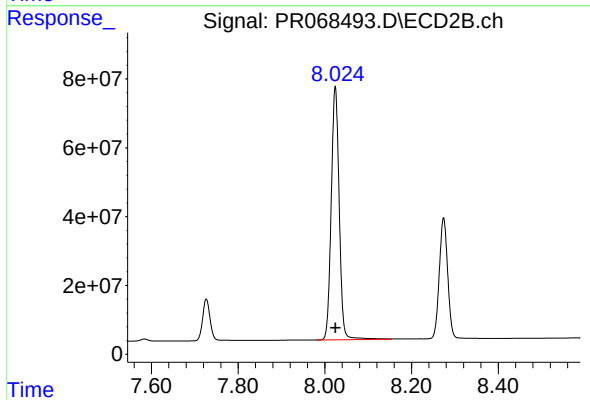
#45 AR-1268-5

R.T.: 9.228 min
Delta R.T.: -0.001 min
Response: 199233131
Conc: 744.98 ng/ml

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#45 AR-1268-5

R.T.: 8.024 min
Delta R.T.: 0.000 min
Response: 940154678
Conc: 773.35 ng/ml