

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090624\
 Data File : PR068501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 23:15
 Operator : AJ\MA
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ICVPR090624AR1268

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 03:34:17 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	55870513	249.2E6	50.837	50.057
2) SA Decachlor...	9.535	8.274	65928637	342.4E6	52.255	56.459
Target Compounds						
41) L9 AR-1268-1	8.136	7.123	57196420	291.9E6	514.075	508.006
42) L9 AR-1268-2	8.226	7.192	51818687	269.0E6	517.976	495.450
43) L9 AR-1268-3	8.443	7.415	43678826	227.9E6	517.565	514.810
44) L9 AR-1268-4	8.846	7.728	18893538	99270088	537.811	545.215
45) L9 AR-1268-5	9.228	8.023	137.6E6	645.0E6	525.513	525.229

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

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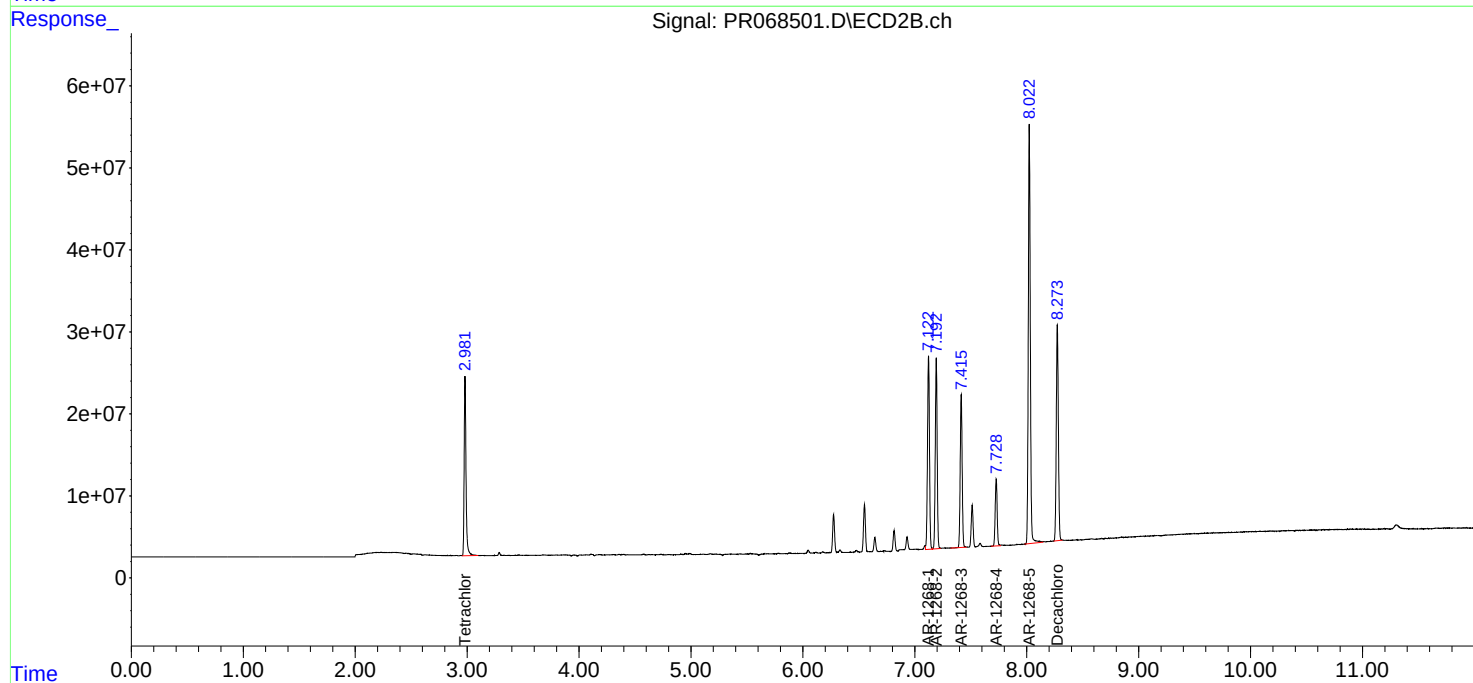
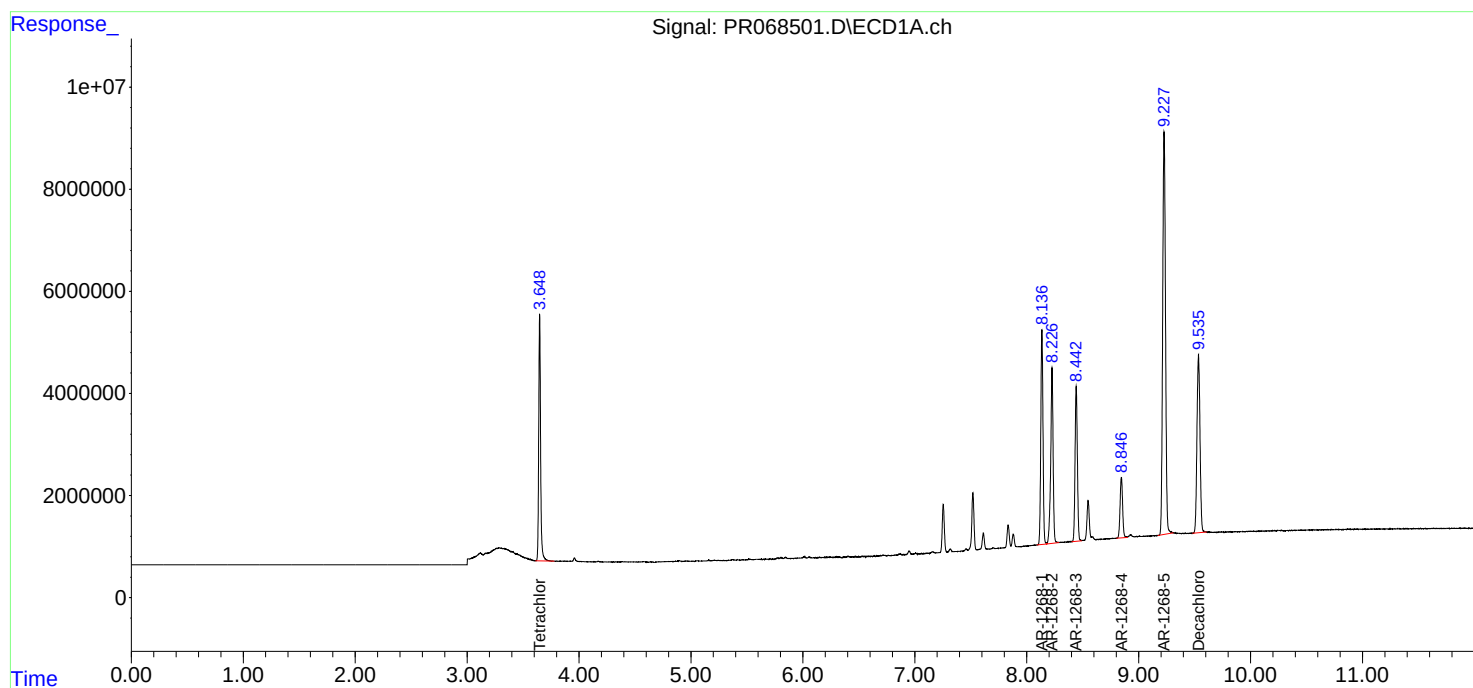
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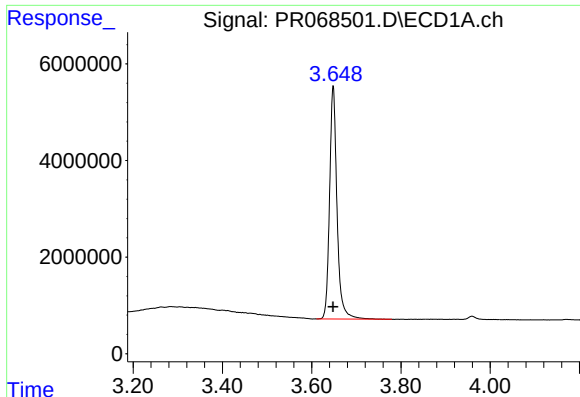
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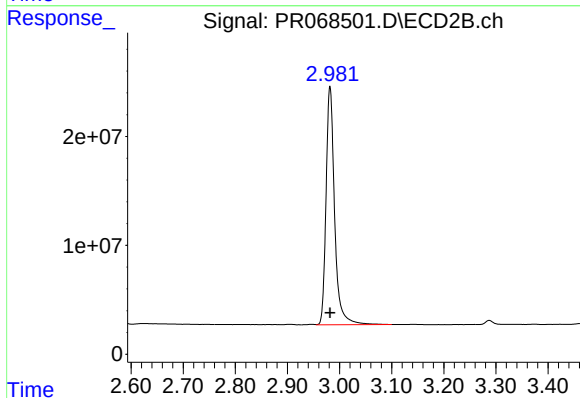
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 55870513
Conc: 50.84 ng/ml

Instrument :
ECD_R
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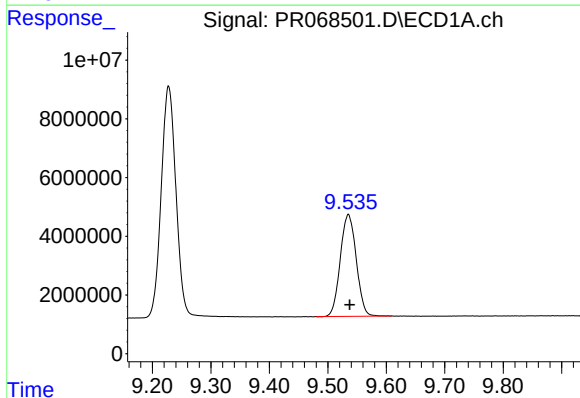
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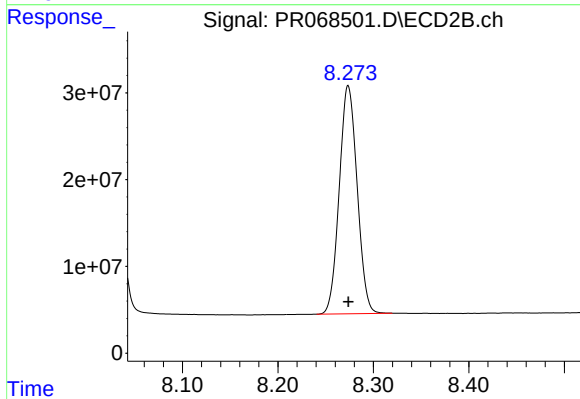
#1 Tetrachloro-m-xylene

R.T.: 2.982 min
Delta R.T.: 0.000 min
Response: 249240822
Conc: 50.06 ng/ml



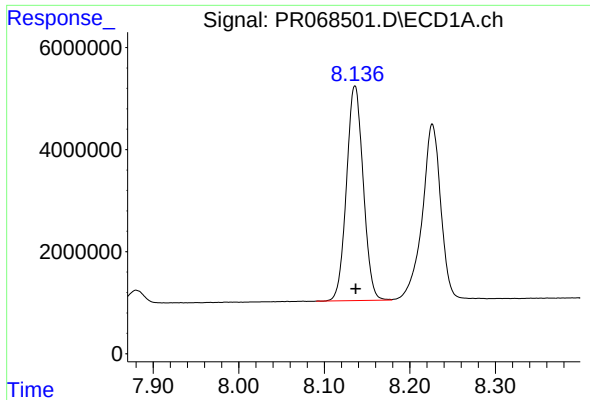
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: -0.002 min
Response: 65928637
Conc: 52.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 342440184
Conc: 56.46 ng/ml



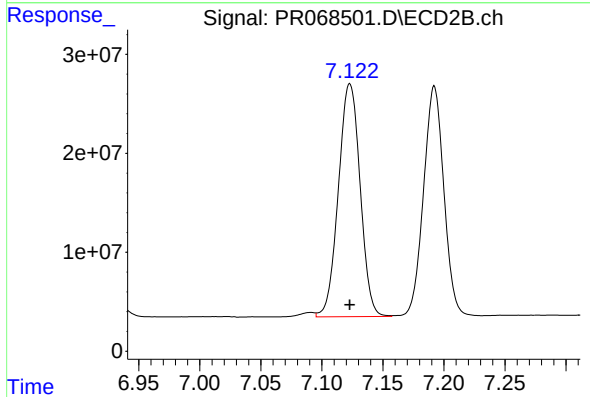
#41 AR-1268-1

R.T.: 8.136 min
Delta R.T.: 0.000 min
Response: 57196420
Conc: 514.08 ng/ml

Instrument :
ECD_R
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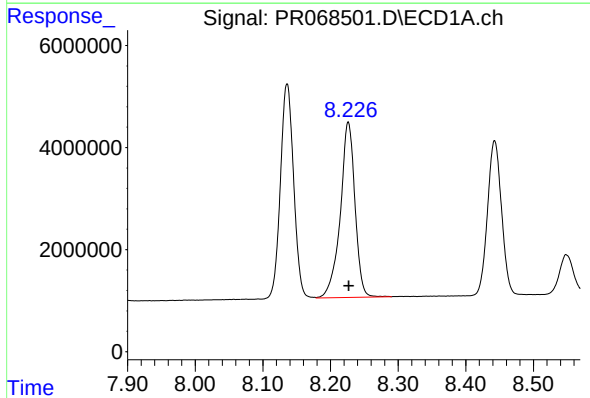
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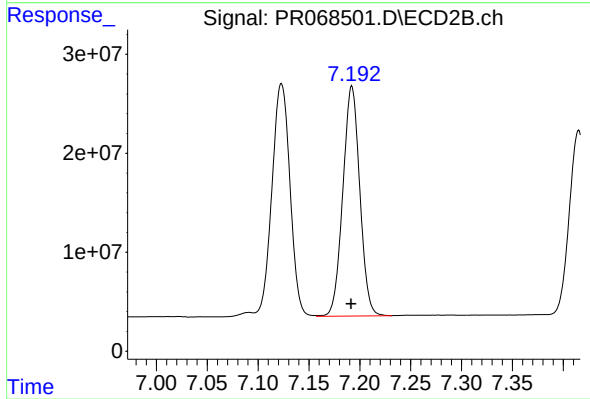
#41 AR-1268-1

R.T.: 7.123 min
Delta R.T.: 0.000 min
Response: 291936674
Conc: 508.01 ng/ml



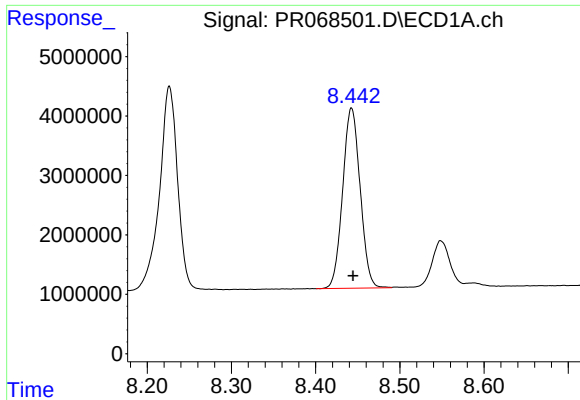
#42 AR-1268-2

R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 51818687
Conc: 517.98 ng/ml



#42 AR-1268-2

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 269013745
Conc: 495.45 ng/ml



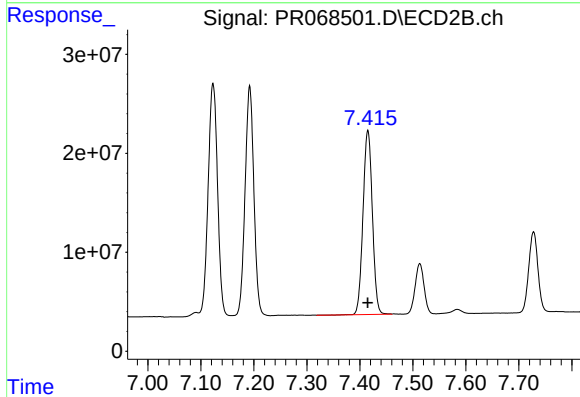
#43 AR-1268-3

R.T.: 8.443 min
Delta R.T.: -0.002 min
Response: 43678826
Conc: 517.57 ng/ml

Instrument :
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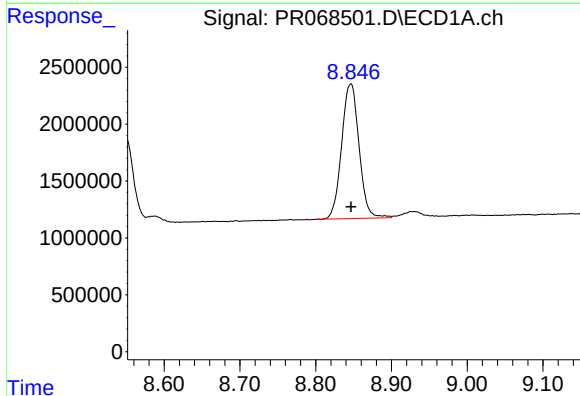
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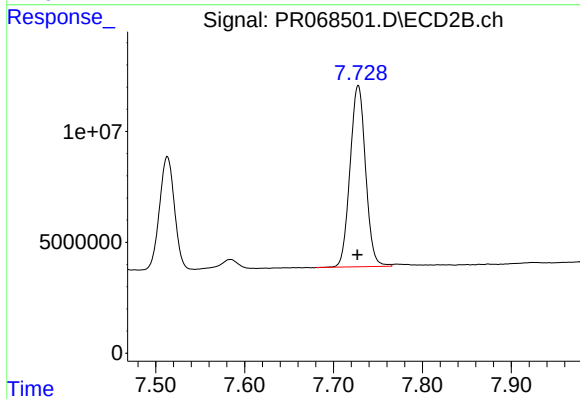
#43 AR-1268-3

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 227908223
Conc: 514.81 ng/ml



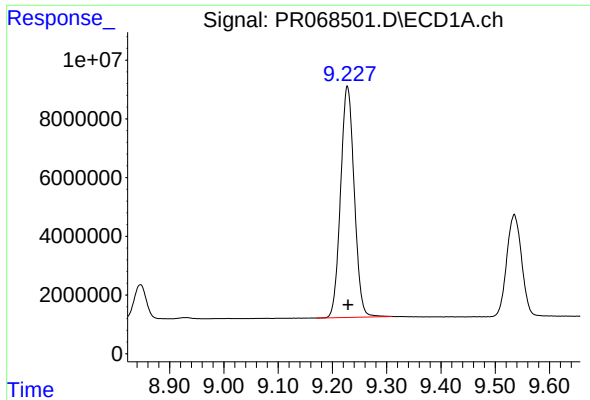
#44 AR-1268-4

R.T.: 8.846 min
Delta R.T.: 0.000 min
Response: 18893538
Conc: 537.81 ng/ml



#44 AR-1268-4

R.T.: 7.728 min
Delta R.T.: 0.000 min
Response: 99270088
Conc: 545.21 ng/ml



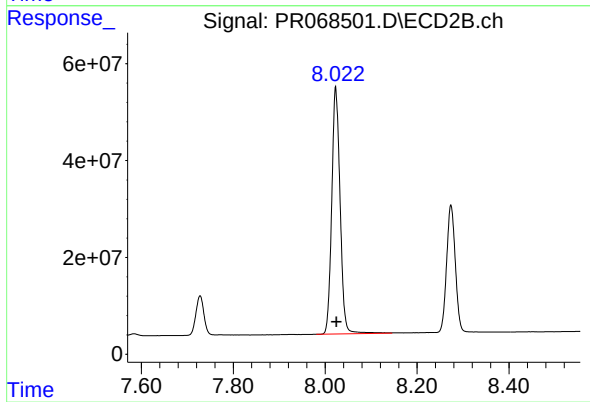
#45 AR-1268-5

R.T.: 9.228 min
Delta R.T.: -0.001 min
Response: 137612929
Conc: 525.51 ng/ml

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#45 AR-1268-5

R.T.: 8.023 min
Delta R.T.: -0.002 min
Response: 644979206
Conc: 525.23 ng/ml