

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081224\
 Data File : PR068141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 10:30
 Operator : AJ\MA
 Sample : P3550-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 R061-S4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/14/2024
 Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 12:40:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 08 22:24:34 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...	3.676	3.008	41967825	92529121	16.896	18.595
2) SA Decachlor...	9.581	8.327	66879126	70420314	14.895m	13.427m
Target Compounds						
41) L9 AR-1268-1	8.172	7.167	22018149	22028570	34.593	30.869
42) L9 AR-1268-2	8.263	7.235	16720530	22966418	28.440	35.155
43) L9 AR-1268-3	8.481	7.462	15147239	17538584	26.654	29.863
44) L9 AR-1268-4	8.887	7.774	3774377	5164821	17.647	21.466
45) L9 AR-1268-5	9.271	8.073	42362565	38434510	26.195	23.402

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

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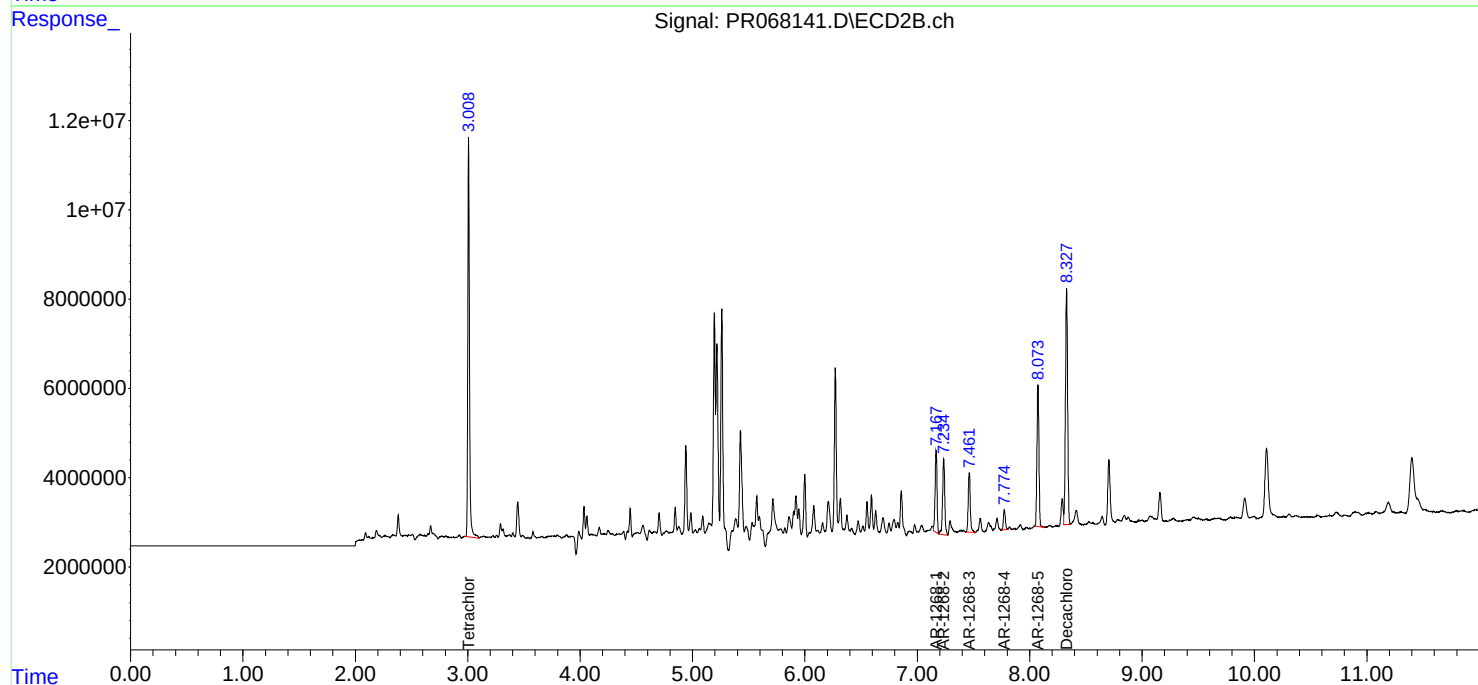
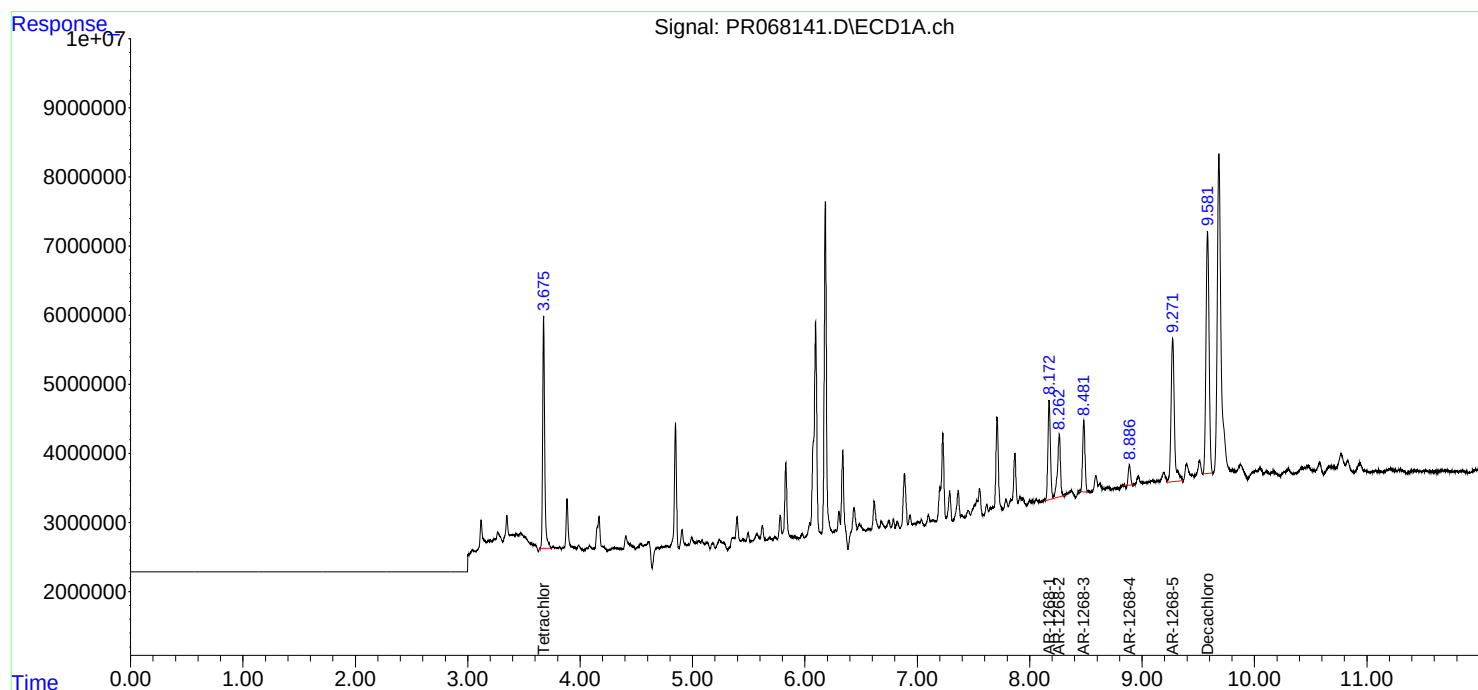
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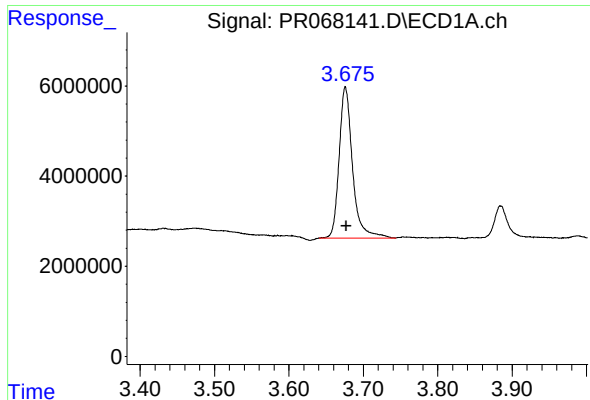
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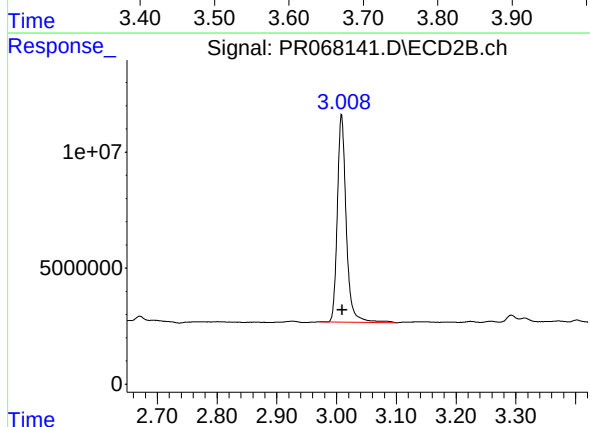
#1 Tetrachloro-m-xylene

R.T.: 3.676 min
Delta R.T.: -0.001 min
Response: 41967825
Conc: 16.90 ng/ml

Instrument :
ECD_R
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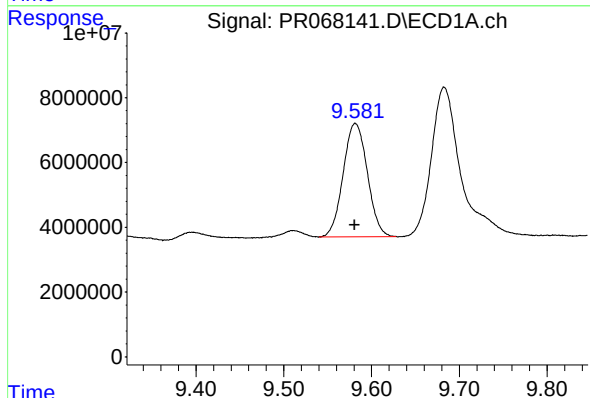
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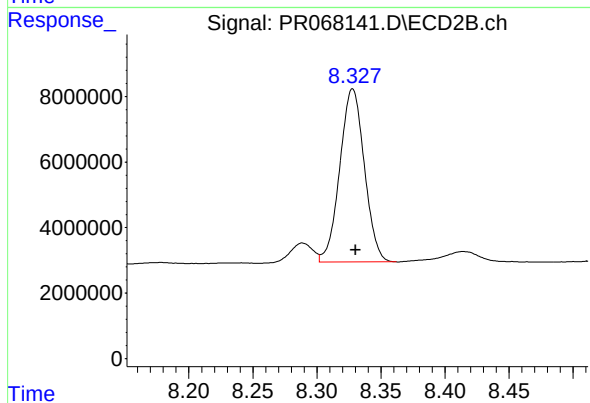
#1 Tetrachloro-m-xylene

R.T.: 3.008 min
Delta R.T.: -0.001 min
Response: 92529121
Conc: 18.60 ng/ml



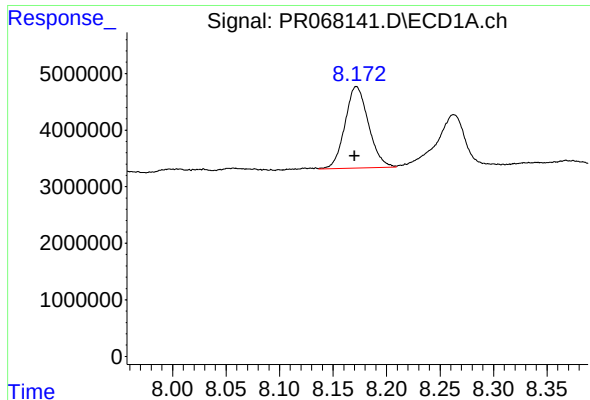
#2 Decachlorobiphenyl

R.T.: 9.581 min
Delta R.T.: 0.000 min
Response: 66879126
Conc: 14.89 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.327 min
Delta R.T.: -0.003 min
Response: 70420314
Conc: 13.43 ng/ml m



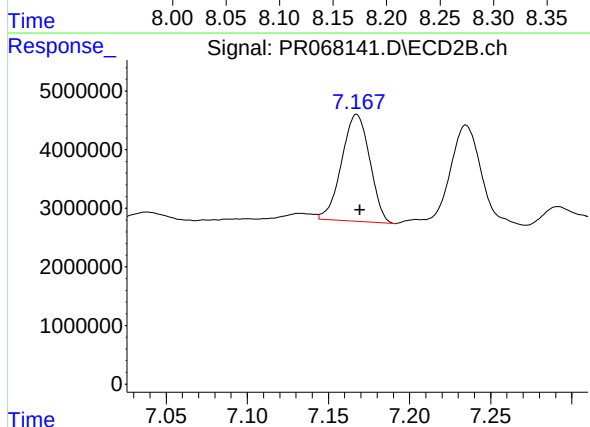
#41 AR-1268-1

R.T.: 8.172 min
Delta R.T.: 0.002 min
Response: 22018149
Conc: 34.59 ng/ml

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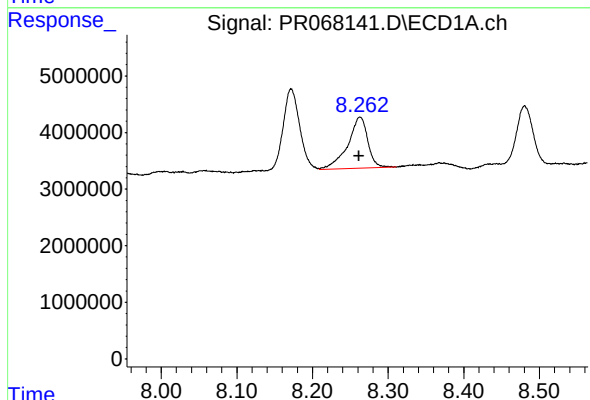
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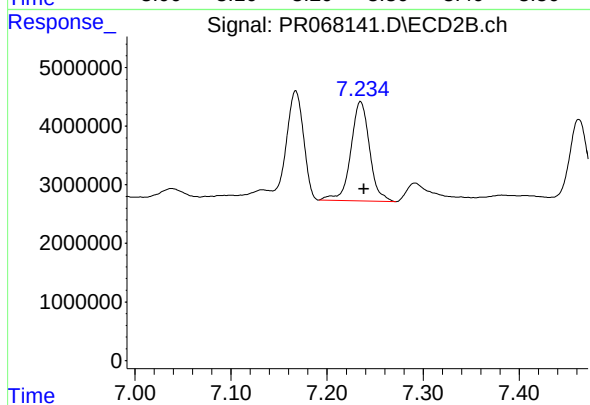
#41 AR-1268-1

R.T.: 7.167 min
Delta R.T.: -0.002 min
Response: 22028570
Conc: 30.87 ng/ml



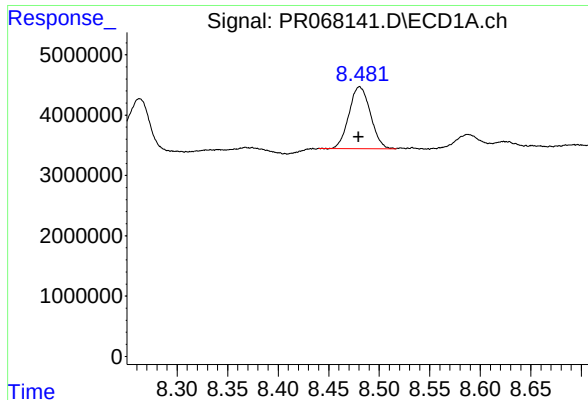
#42 AR-1268-2

R.T.: 8.263 min
Delta R.T.: 0.001 min
Response: 16720530
Conc: 28.44 ng/ml



#42 AR-1268-2

R.T.: 7.235 min
Delta R.T.: -0.003 min
Response: 22966418
Conc: 35.16 ng/ml



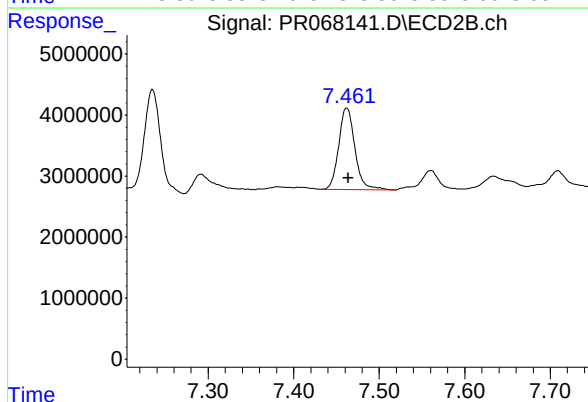
#43 AR-1268-3

R.T.: 8.481 min
Delta R.T.: 0.000 min
Response: 15147239
Conc: 26.65 ng/ml

Instrument :
ECD_R
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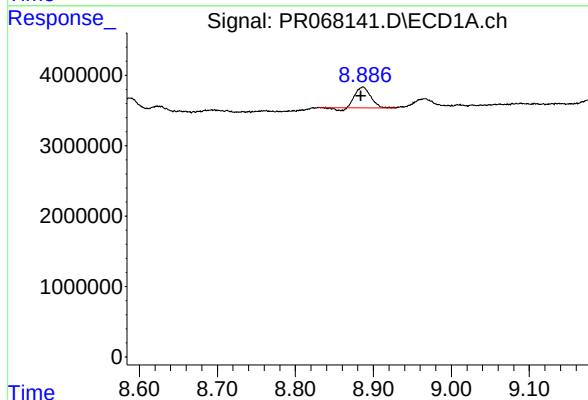
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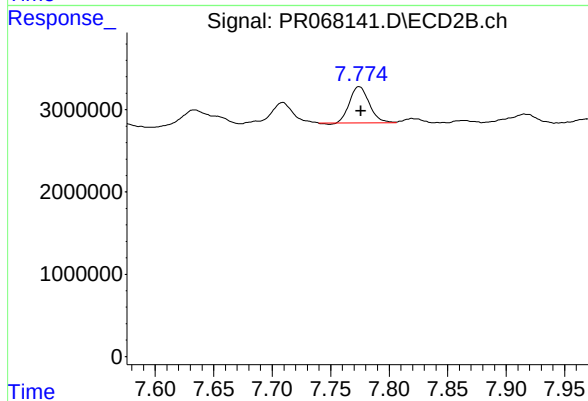
#43 AR-1268-3

R.T.: 7.462 min
Delta R.T.: -0.002 min
Response: 17538584
Conc: 29.86 ng/ml



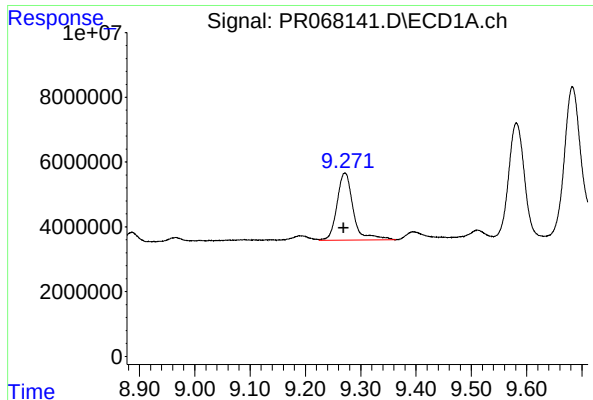
#44 AR-1268-4

R.T.: 8.887 min
Delta R.T.: 0.003 min
Response: 3774377
Conc: 17.65 ng/ml



#44 AR-1268-4

R.T.: 7.774 min
Delta R.T.: -0.002 min
Response: 5164821
Conc: 21.47 ng/ml



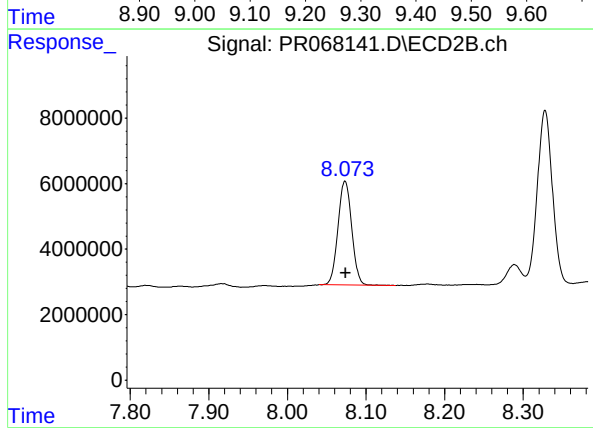
#45 AR-1268-5

R.T.: 9.271 min
Delta R.T.: 0.002 min
Response: 42362565
Conc: 26.20 ng/ml

Instrument :
ECD_R
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#45 AR-1268-5

R.T.: 8.073 min
Delta R.T.: 0.000 min
Response: 38434510
Conc: 23.40 ng/ml