

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101824\
 Data File : PR068818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 18:54
 Operator : AJ\MA
 Sample : P4413-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 KR-SS30

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/18/2024
 Supervised By :Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 02:00:59 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...	3.646	2.977	16323186	96246704	17.410	17.299m
2) SA Decachlor...	9.538	8.267	10017526	64919725	17.361	15.218
Target Compounds						
31) L7 AR-1260-1	6.583	5.668	855552	2563598	22.401	11.232m#
32) L7 AR-1260-2	6.860	5.873	1492244	4175656	33.814	15.389m#
33) L7 AR-1260-3	7.249	6.030	1838025	2666824	55.048m	10.707m#
34) L7 AR-1260-4	7.499	6.541	1226596	4090260	32.357m	19.012 #
35) L7 AR-1260-5	7.833	6.807	1300452	8736110	18.923m	17.425m

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

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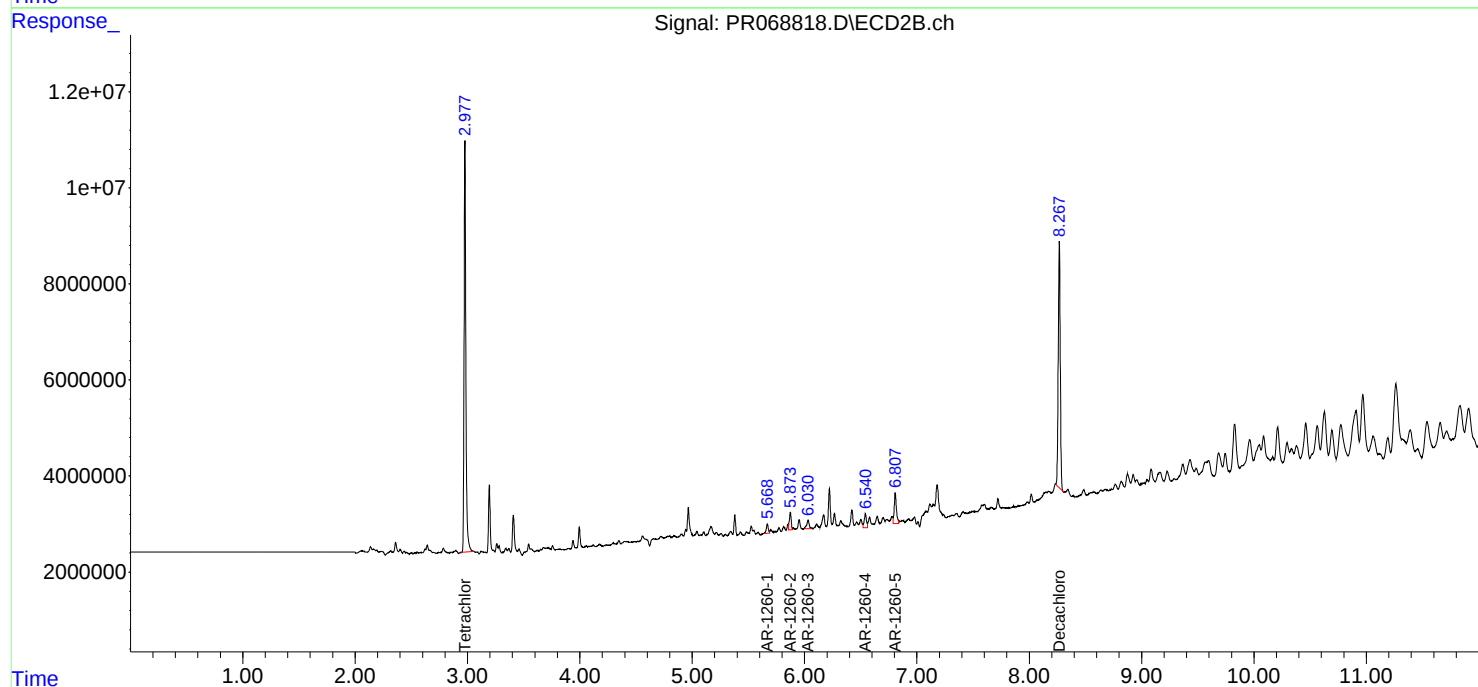
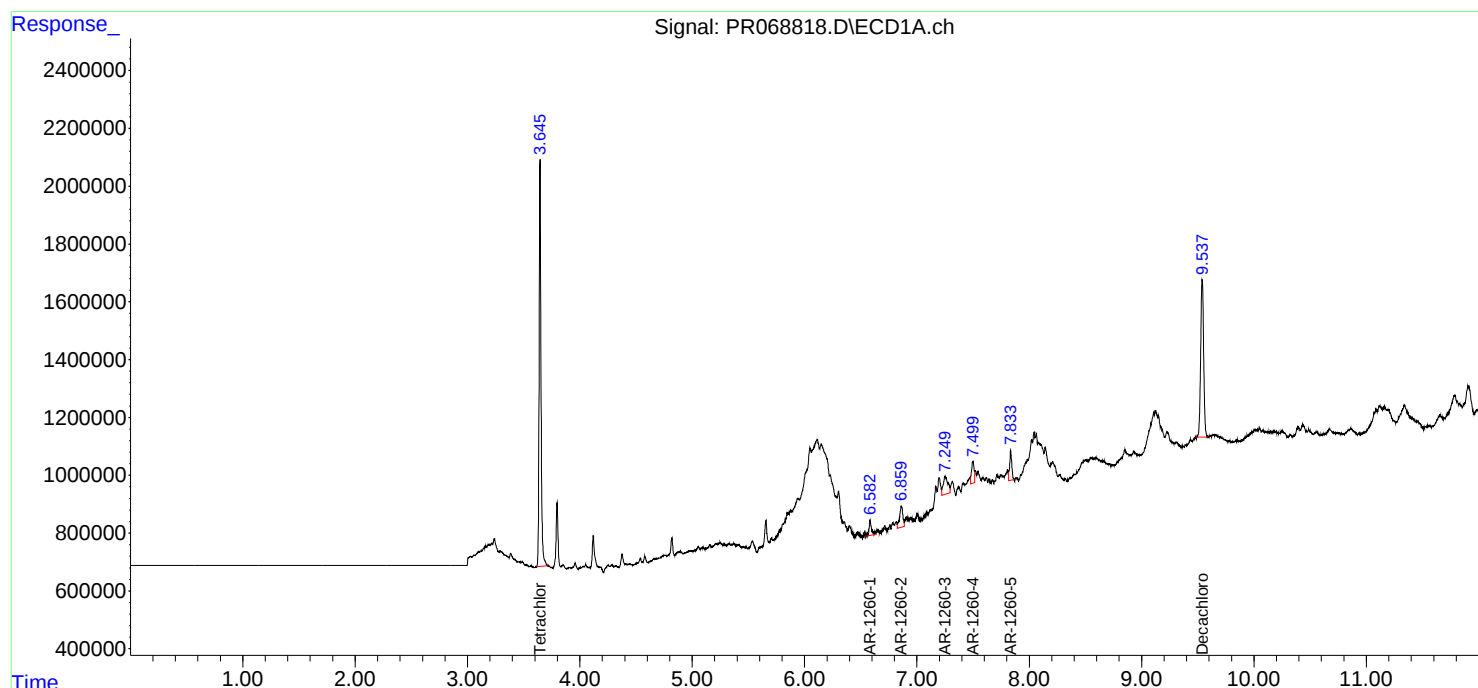
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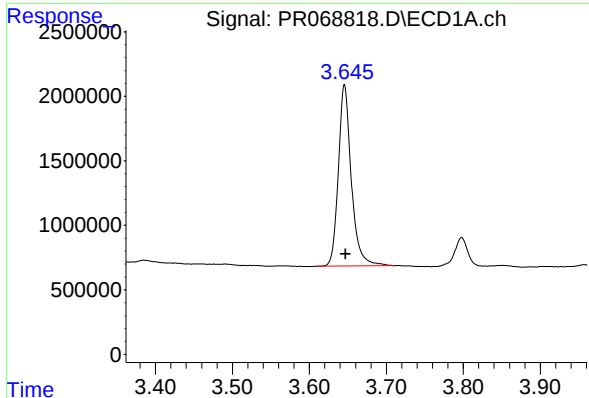
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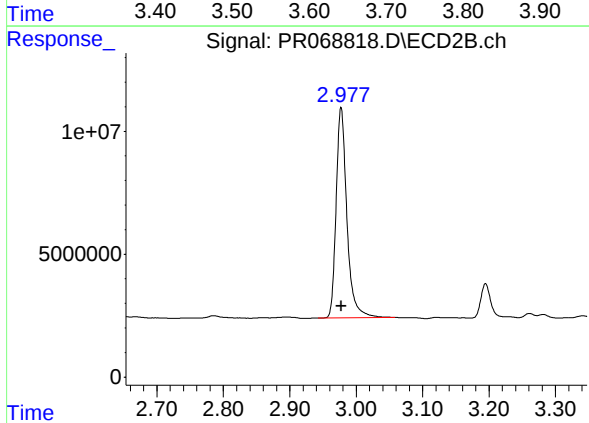
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.001 min
Response: 16323186
Conc: 17.41 ng/ml

Instrument :
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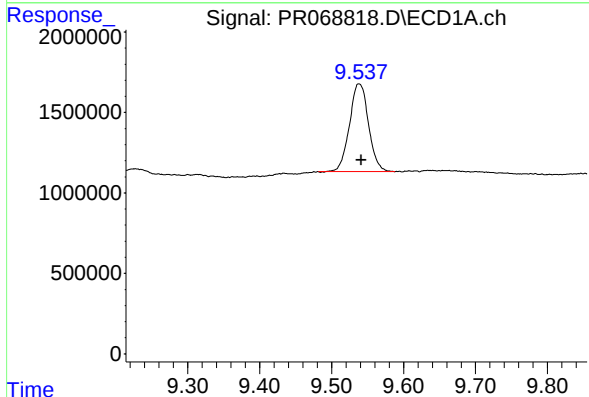
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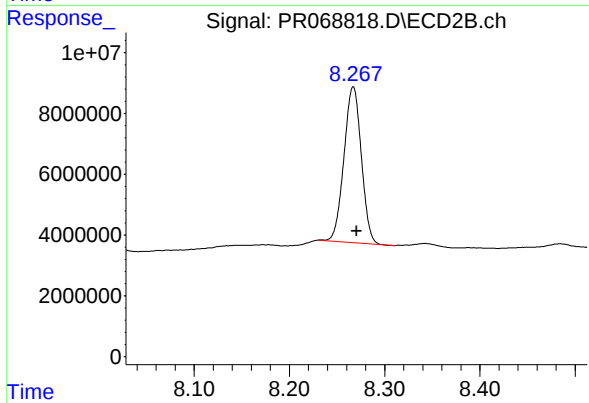
#1 Tetrachloro-m-xylene

R.T.: 2.977 min
Delta R.T.: 0.000 min
Response: 96246704
Conc: 17.30 ng/ml



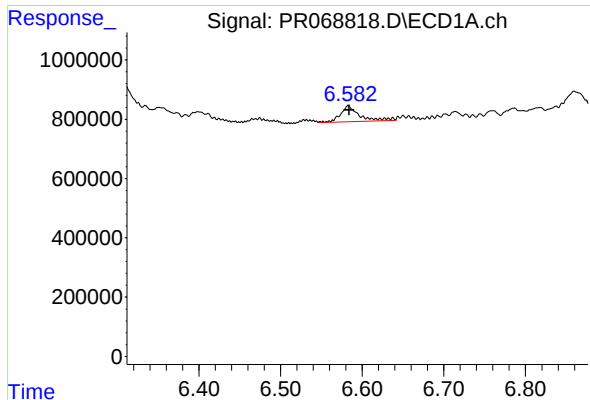
#2 Decachlorobiphenyl

R.T.: 9.538 min
Delta R.T.: -0.003 min
Response: 10017526
Conc: 17.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.267 min
Delta R.T.: -0.004 min
Response: 64919725
Conc: 15.22 ng/ml



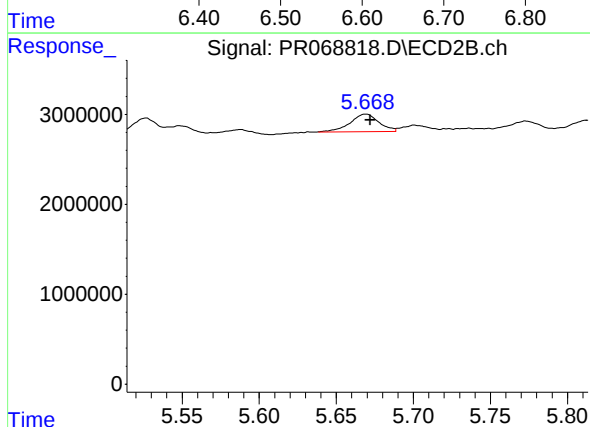
#31 AR-1260-1

R.T.: 6.583 min
Delta R.T.: -0.002 min
Response: 855552
Conc: 22.40 ng/ml

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#31 AR-1260-1

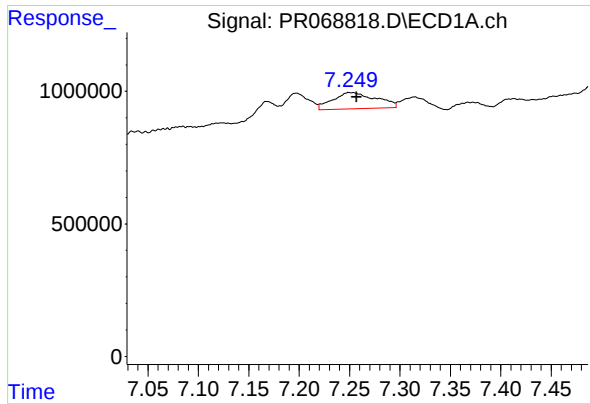
R.T.: 5.668 min
Delta R.T.: -0.004 min
Response: 2563598
Conc: 11.23 ng/ml

#32 AR-1260-2

R.T.: 6.860 min
Delta R.T.: -0.006 min
Response: 1492244
Conc: 33.81 ng/ml

#32 AR-1260-2

R.T.: 5.873 min
Delta R.T.: -0.005 min
Response: 4175656
Conc: 15.39 ng/ml



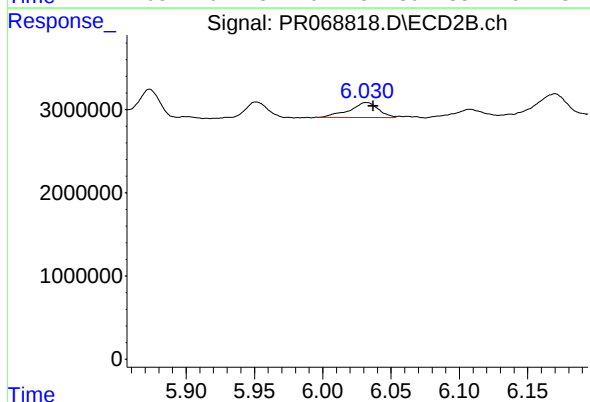
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.008 min
Response: 1838025
Conc: 55.05 ng/ml

Instrument :
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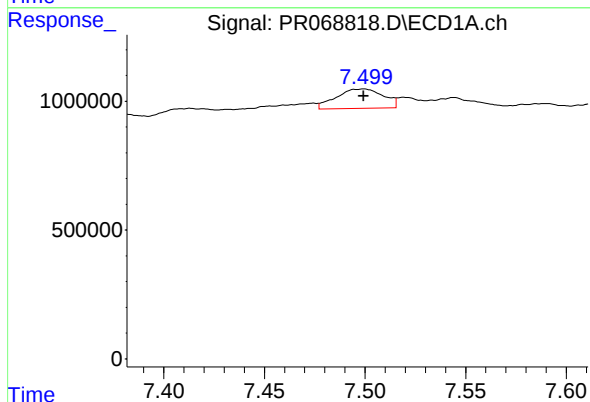
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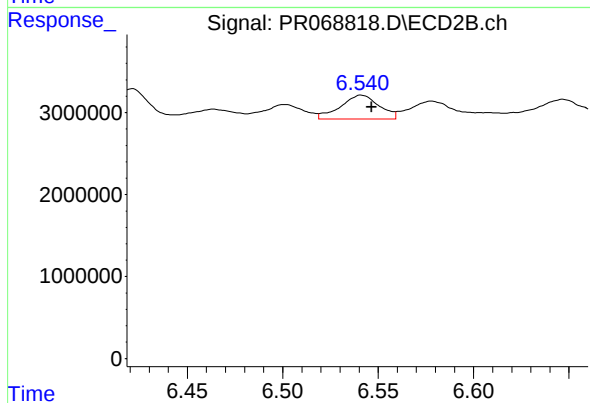
#33 AR-1260-3

R.T.: 6.030 min
Delta R.T.: -0.006 min
Response: 2666824
Conc: 10.71 ng/ml



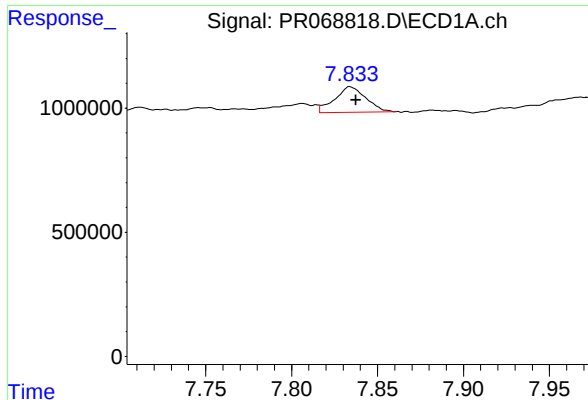
#34 AR-1260-4

R.T.: 7.499 min
Delta R.T.: 0.000 min
Response: 1226596
Conc: 32.36 ng/ml



#34 AR-1260-4

R.T.: 6.541 min
Delta R.T.: -0.005 min
Response: 4090260
Conc: 19.01 ng/ml



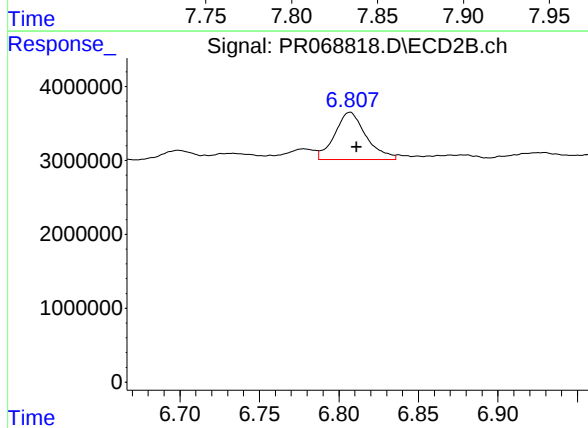
#35 AR-1260-5

R.T.: 7.833 min
Delta R.T.: -0.004 min
Response: 1300452
Conc: 18.92 ng/ml

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#35 AR-1260-5

R.T.: 6.807 min
Delta R.T.: -0.004 min
Response: 8736110
Conc: 17.43 ng/ml