

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080522\
 Data File : PR055647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 13:36
 Operator : AJ\MA
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ICVPR080522AR1268

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2022
 Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 13:46:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 2022
 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...	3.657f	2.905	242.4E6	118.0E6	56.808	58.778
2) SA Decachlor...	9.550f	8.125	153.2E6	160.3E6	86.157m	88.101
Target Compounds						
41) L9 AR-1268-1	8.152f	6.988	124.5E6	142.0E6	499.180	504.904
42) L9 AR-1268-2	8.243f	7.057	113.8E6	129.6E6	498.294	506.646
43) L9 AR-1268-3	8.459f	7.277	95805630	108.8E6	497.501	505.598
44) L9 AR-1268-4	8.861f	7.592	44442353	48471801	503.891	510.095
45) L9 AR-1268-5	9.243f	7.886	312.4E6	351.2E6	510.890	515.442

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

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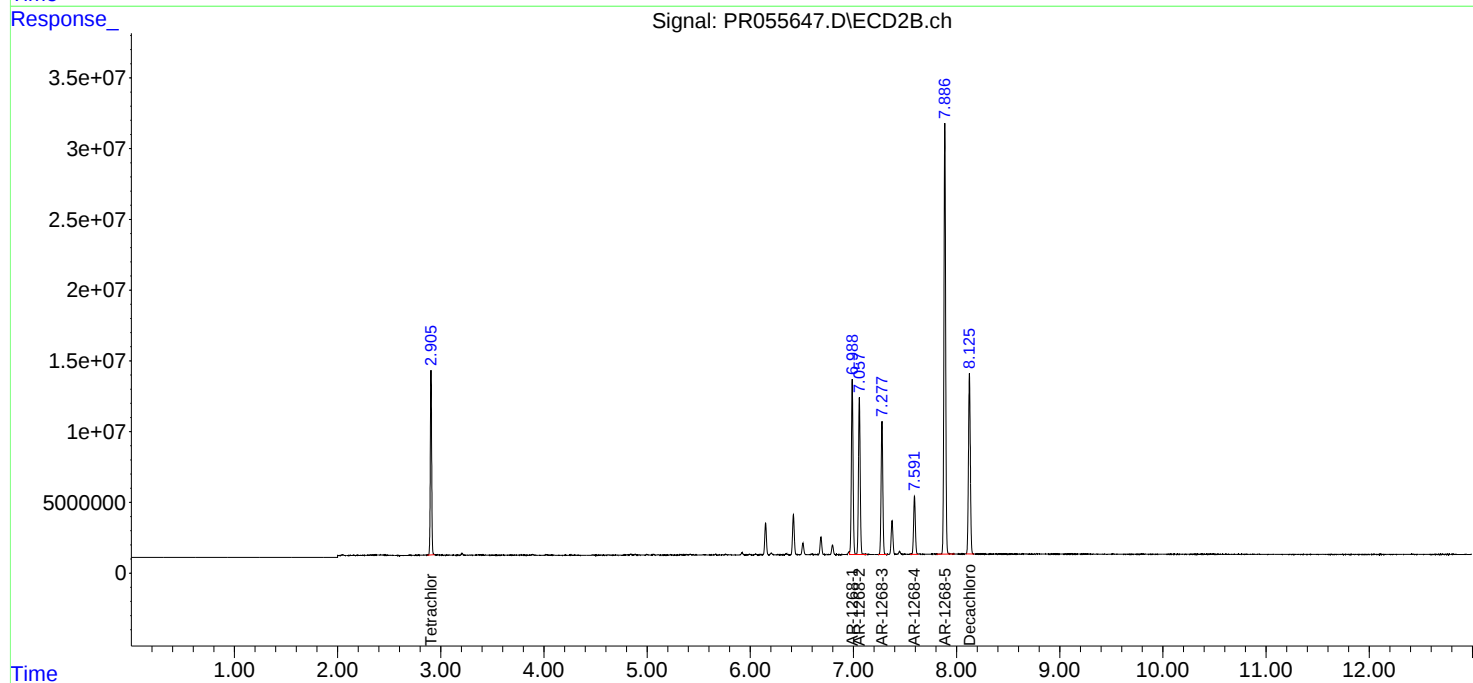
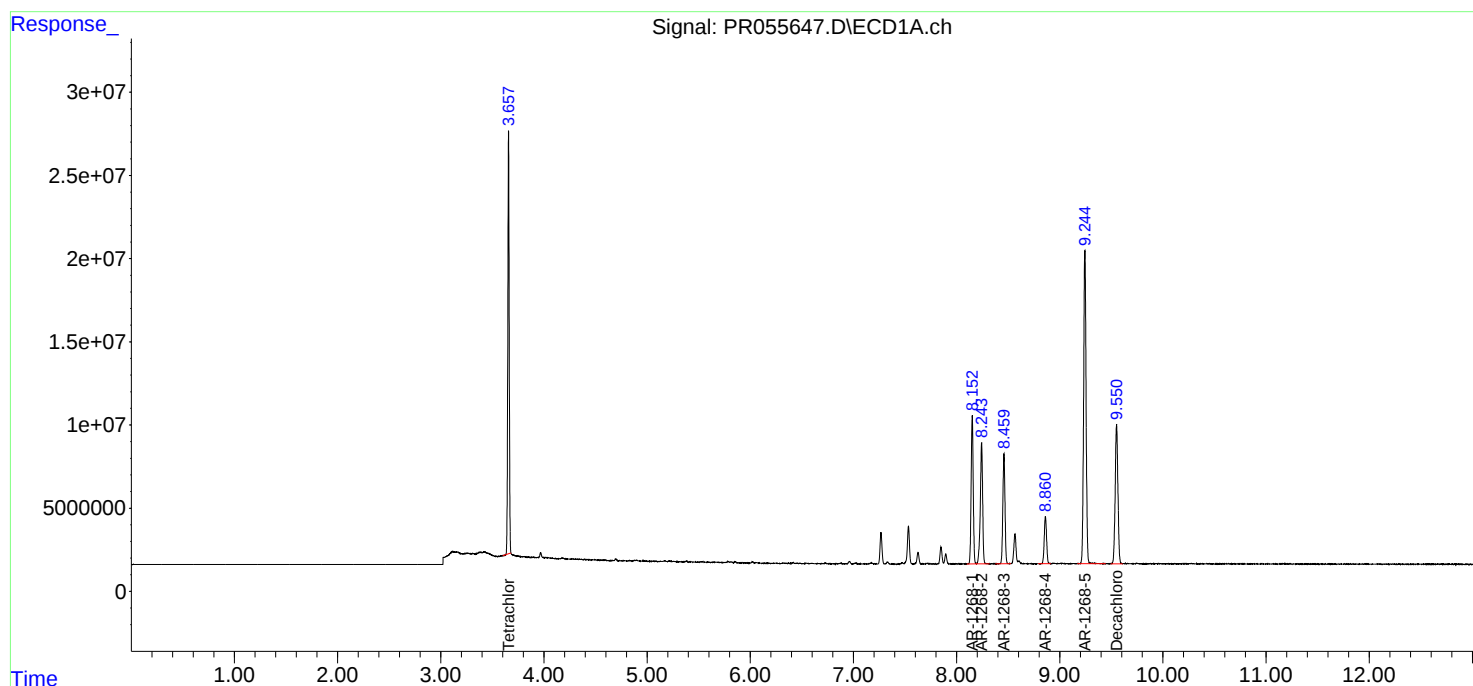
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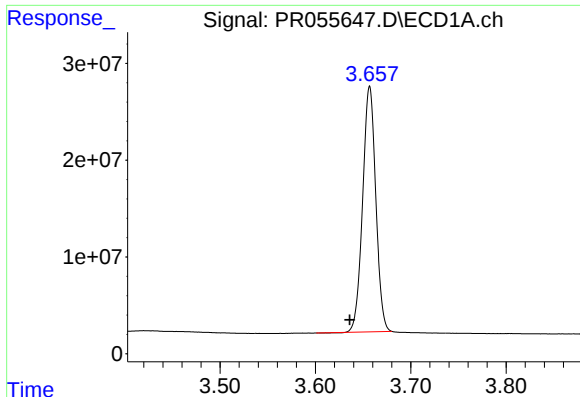
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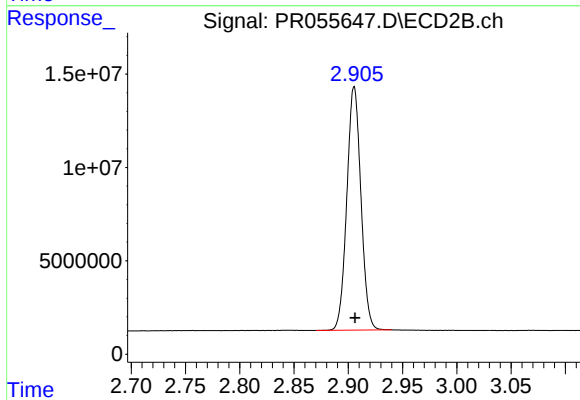
#1 Tetrachloro-m-xylene

R.T.: 3.657 min
Delta R.T.: 0.021 min
Response: 242398921
Conc: 56.81 ng/ml

Instrument :
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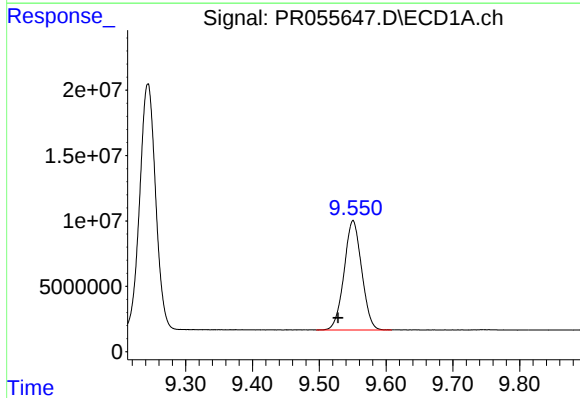
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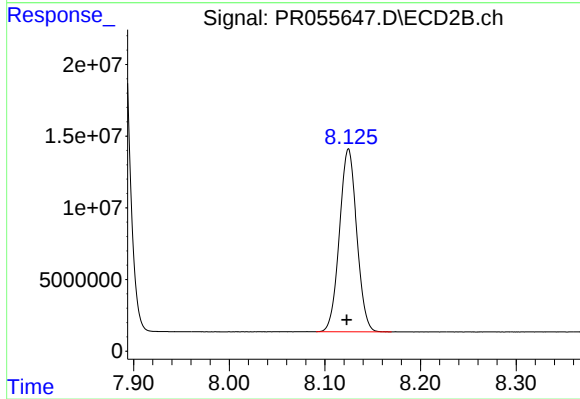
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.000 min
Response: 118016392
Conc: 58.78 ng/ml



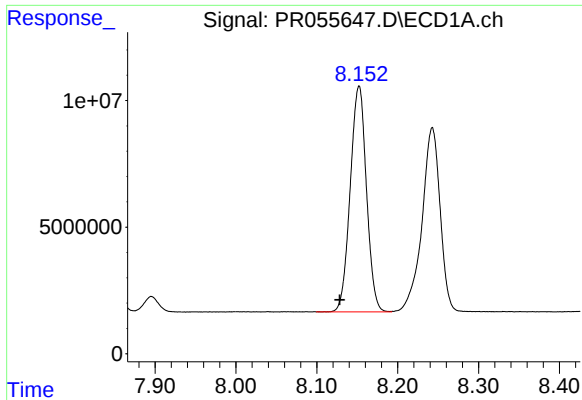
#2 Decachlorobiphenyl

R.T.: 9.550 min
Delta R.T.: 0.022 min
Response: 153191256
Conc: 86.16 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: 0.002 min
Response: 160260459
Conc: 88.10 ng/ml



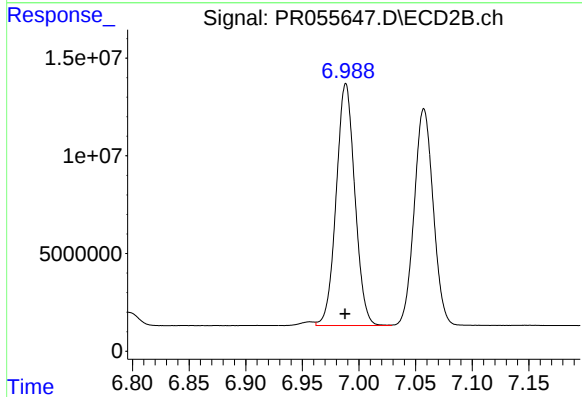
#41 AR-1268-1

R.T.: 8.152 min
Delta R.T.: 0.024 min
Response: 124471089
Conc: 499.18 ng/ml

Instrument :
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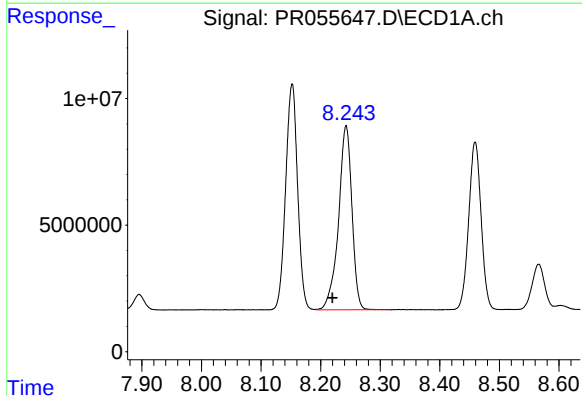
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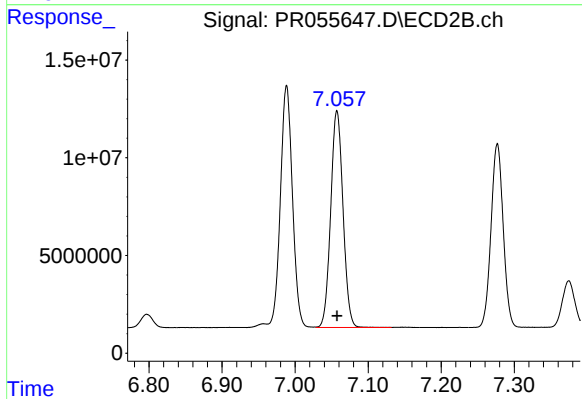
#41 AR-1268-1

R.T.: 6.988 min
Delta R.T.: 0.000 min
Response: 142022773
Conc: 504.90 ng/ml



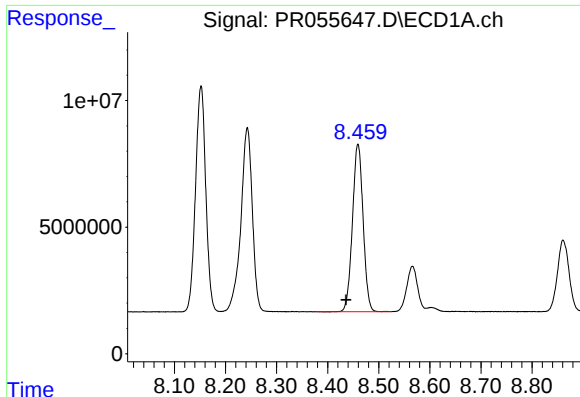
#42 AR-1268-2

R.T.: 8.243 min
Delta R.T.: 0.023 min
Response: 113767798
Conc: 498.29 ng/ml



#42 AR-1268-2

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 129619065
Conc: 506.65 ng/ml



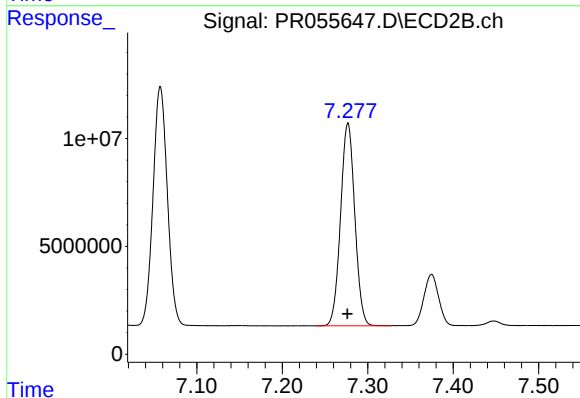
#43 AR-1268-3

R.T.: 8.459 min
Delta R.T.: 0.023 min
Response: 95805630
Conc: 497.50 ng/ml

Instrument :
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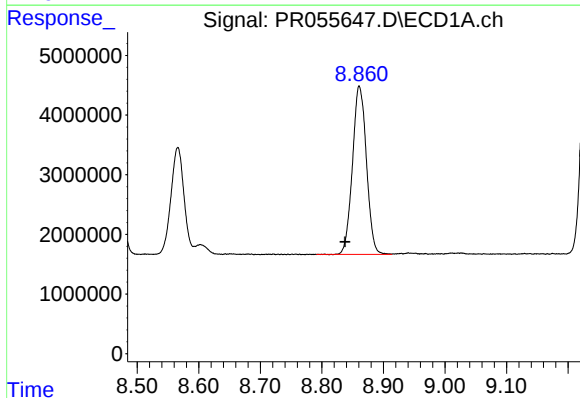
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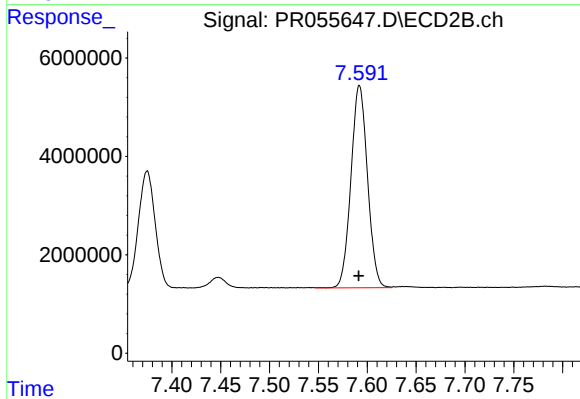
#43 AR-1268-3

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 108812785
Conc: 505.60 ng/ml



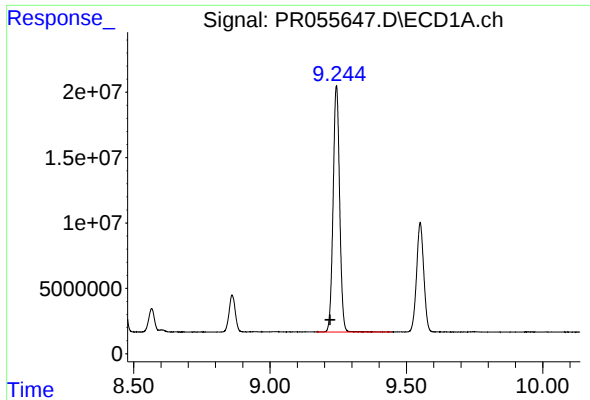
#44 AR-1268-4

R.T.: 8.861 min
Delta R.T.: 0.023 min
Response: 44442353
Conc: 503.89 ng/ml



#44 AR-1268-4

R.T.: 7.592 min
Delta R.T.: 0.000 min
Response: 48471801
Conc: 510.09 ng/ml



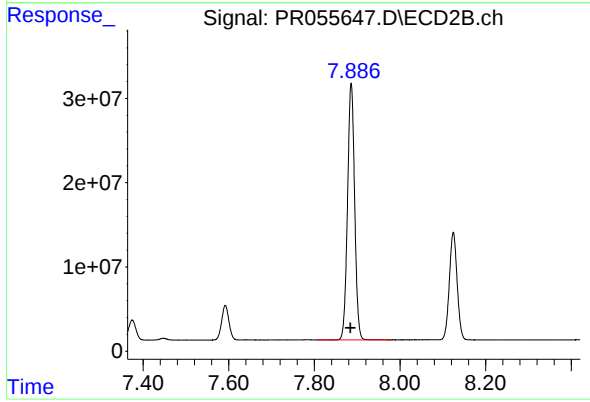
#45 AR-1268-5

R.T.: 9.243 min
Delta R.T.: 0.023 min
Response: 312384620
Conc: 510.89 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 7.886 min
Delta R.T.: 0.002 min
Response: 351224138
Conc: 515.44 ng/ml