

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021025\
 Data File : PR070244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2025 14:12
 Operator : AJ\MA
 Sample : AR1268ICC500
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1268ICC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/11/2025
 Supervised By :Ankita Jodhani 02/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 14:09:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 10 14:09:42 2025
 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...	3.624	2.956	55705777	287.9E6	50.000	50.000
2) SA Decachlor...	9.511	8.226	57142301	343.3E6	50.000	50.000
Target Compounds						
41) L9 AR-1268-1	8.119	7.078	48804947	285.8E6	499.564m	500.000
42) L9 AR-1268-2	8.210	7.149	44638852	261.9E6	500.000	500.000
43) L9 AR-1268-3	8.424	7.369	39650394	244.5E6	500.000	500.000
44) L9 AR-1268-4	8.828	7.686	13320202	85556520	500.000	500.000
45) L9 AR-1268-5	9.207	7.981	105.7E6	693.6E6	500.000	500.000

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

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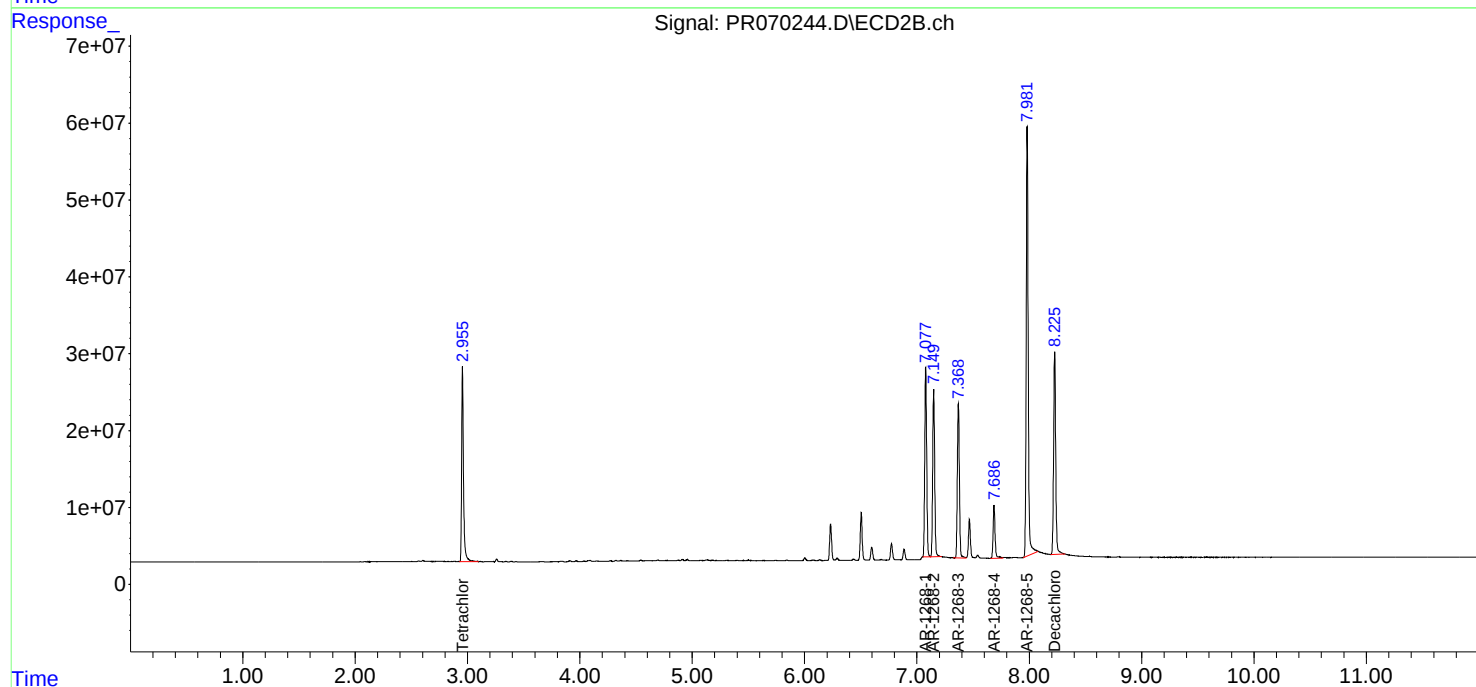
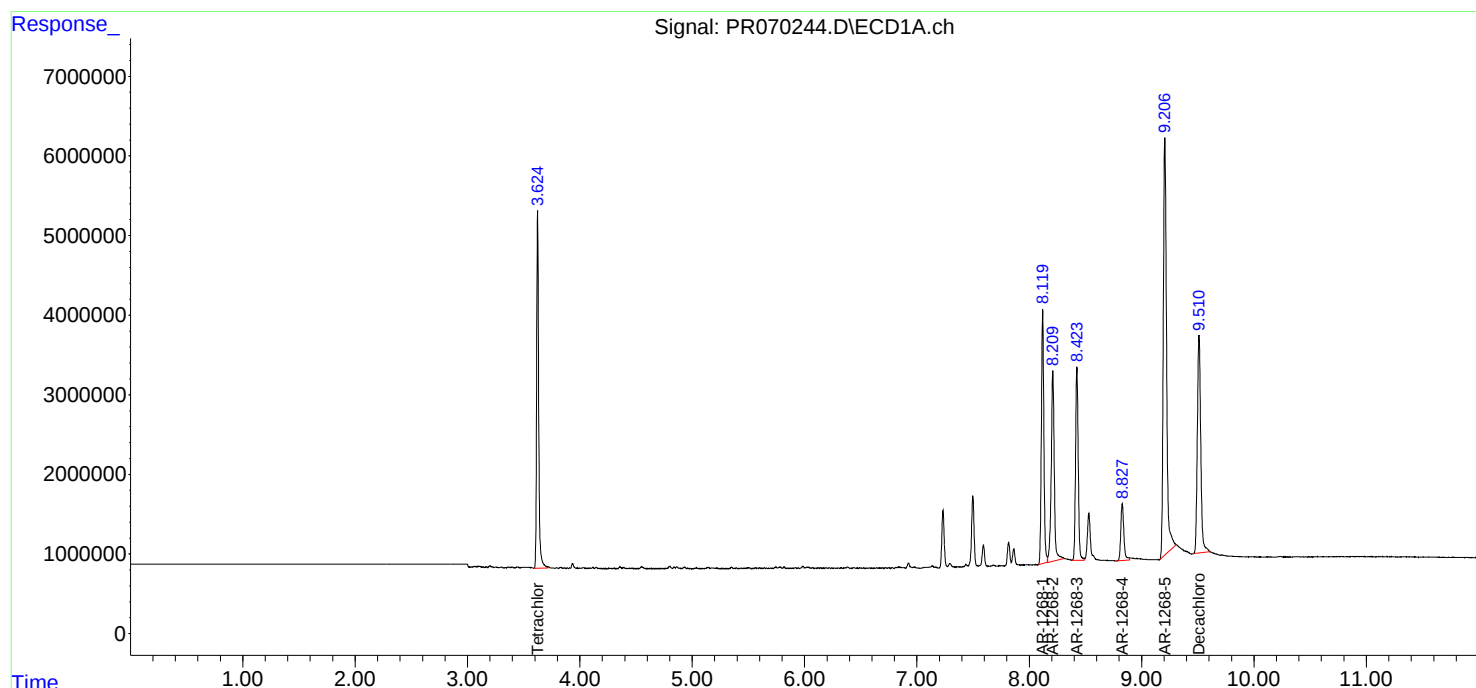
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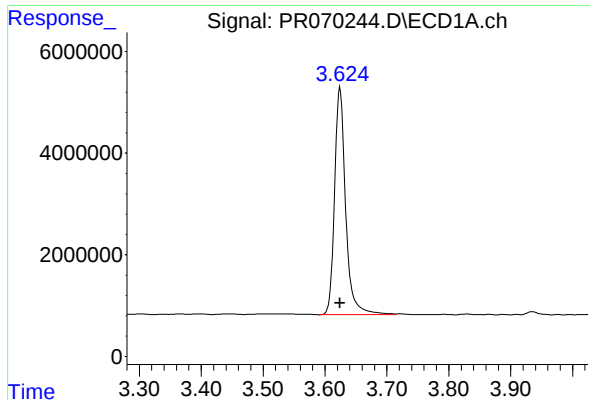
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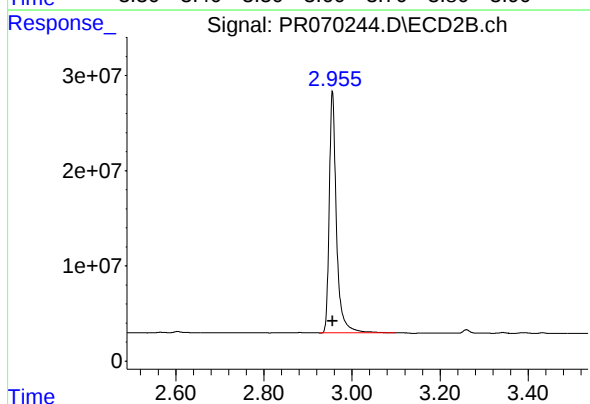
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: 0.000 min
Response: 55705777
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500

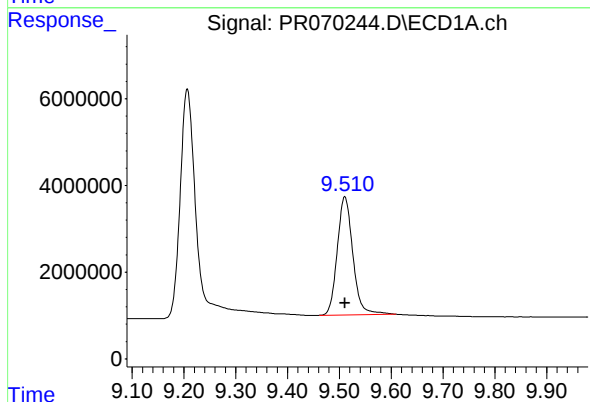
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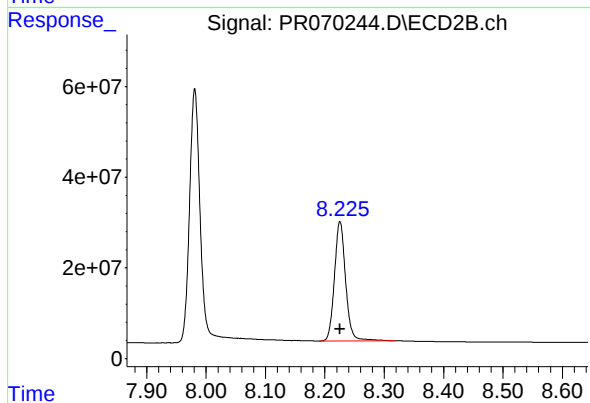
#1 Tetrachloro-m-xylene

R.T.: 2.956 min
Delta R.T.: 0.000 min
Response: 287899728
Conc: 50.00 ng/ml



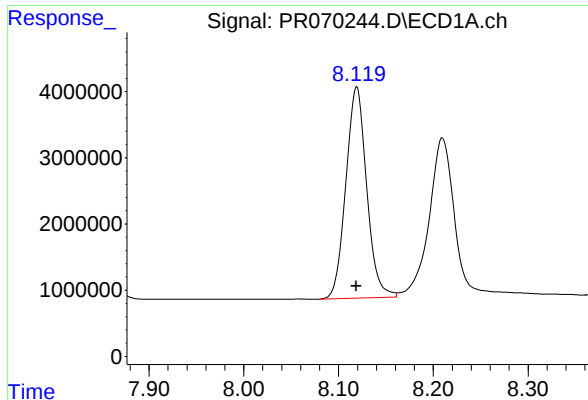
#2 Decachlorobiphenyl

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 57142301
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 343305433
Conc: 50.00 ng/ml



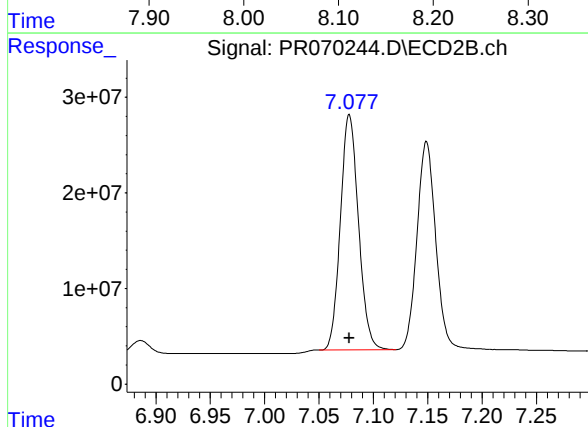
#41 AR-1268-1

R.T.: 8.119 min
Delta R.T.: 0.000 min
Response: 48804947
Conc: 499.56 ng/ml

Instrument :
ECD_R
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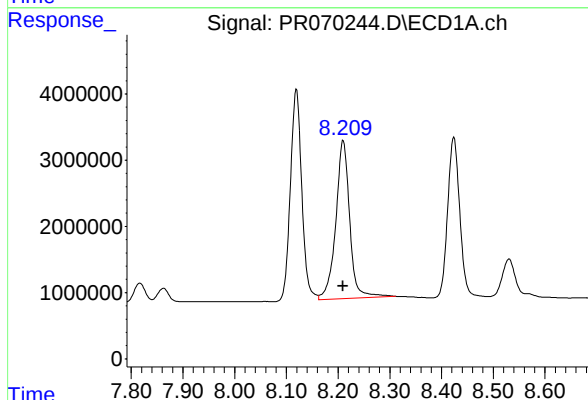
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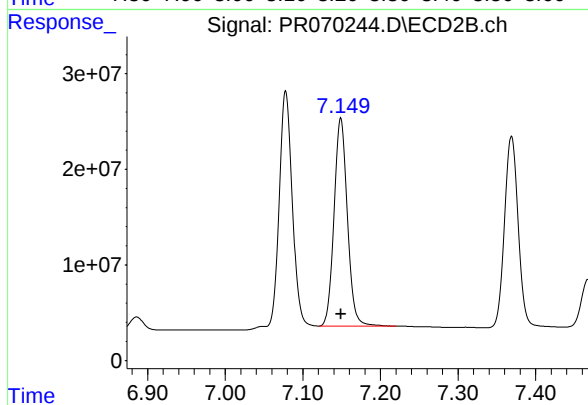
#41 AR-1268-1

R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 285750958
Conc: 500.00 ng/ml



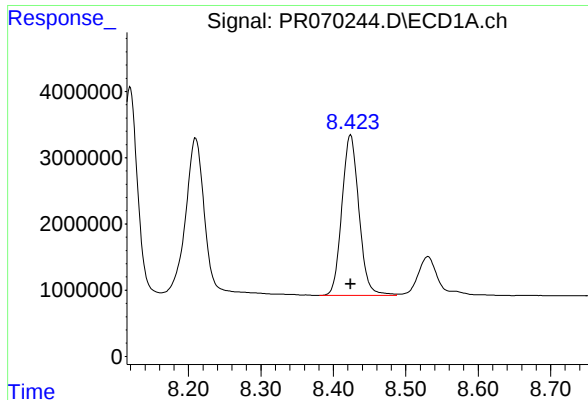
#42 AR-1268-2

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 44638852
Conc: 500.00 ng/ml



#42 AR-1268-2

R.T.: 7.149 min
Delta R.T.: 0.000 min
Response: 261865005
Conc: 500.00 ng/ml



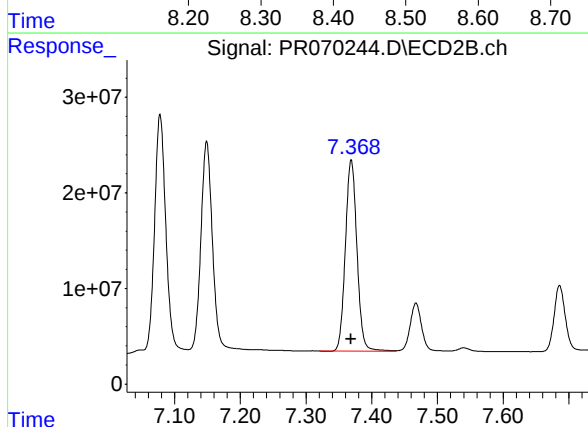
#43 AR-1268-3

R.T.: 8.424 min
Delta R.T.: 0.000 min
Response: 39650394
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
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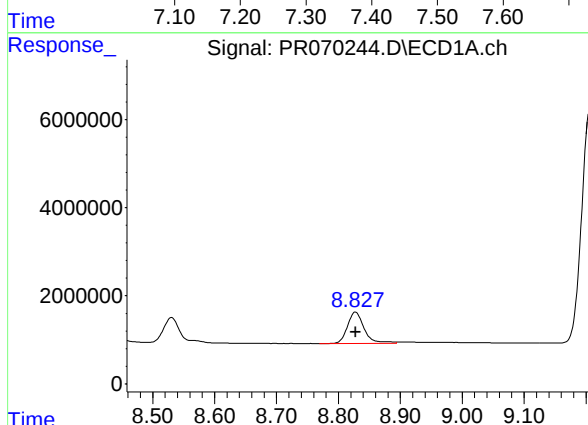
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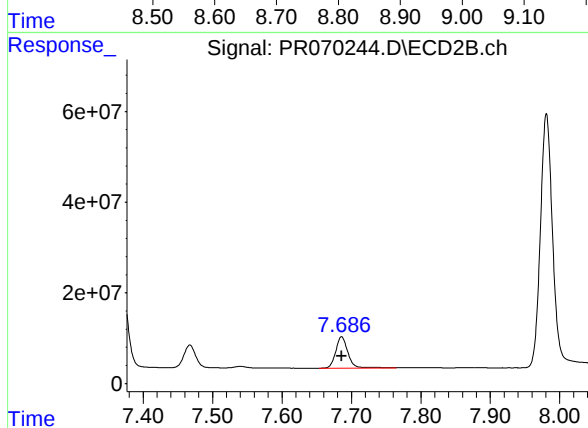
#43 AR-1268-3

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 244539025
Conc: 500.00 ng/ml



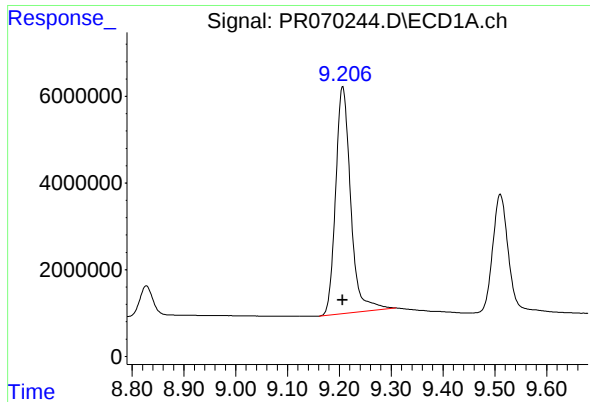
#44 AR-1268-4

R.T.: 8.828 min
Delta R.T.: 0.000 min
Response: 13320202
Conc: 500.00 ng/ml



#44 AR-1268-4

R.T.: 7.686 min
Delta R.T.: 0.000 min
Response: 85556520
Conc: 500.00 ng/ml



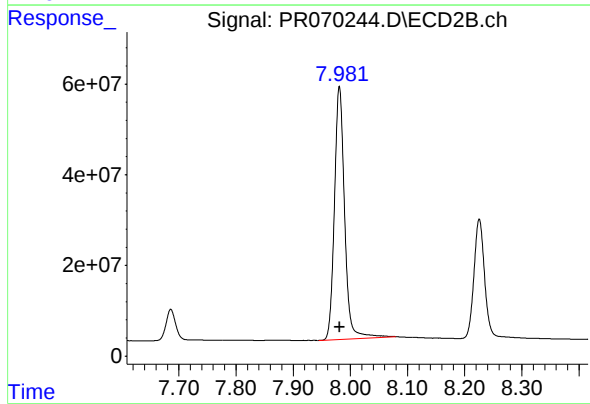
#45 AR-1268-5

R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 105667536
Conc: 500.00 ng/ml

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#45 AR-1268-5

R.T.: 7.981 min
Delta R.T.: 0.000 min
Response: 693579062
Conc: 500.00 ng/ml