

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072524\
 Data File : PR067804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2024 17:17
 Operator : AJ\MA
 Sample : AR1268ICC500
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1268ICC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/26/2024
 Supervised By :Ankita Jodhani 07/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 17:34:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 25 17:33:06 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...	3.681	3.017	165.8E6	272.3E6	50.000	50.000
2) SA Decachlor...	9.581	8.347	334.3E6	282.3E6	50.000	50.000
Target Compounds						
41) L9 AR-1268-1	8.171	7.183	226.0E6	265.7E6	499.735m	500.000
42) L9 AR-1268-2	8.261	7.253	239.5E6	241.0E6	500.000	500.000
43) L9 AR-1268-3	8.481	7.480	225.2E6	209.0E6	500.000	500.000
44) L9 AR-1268-4	8.883	7.791	86097256	83795309	500.000	500.000
45) L9 AR-1268-5	9.270	8.090	690.2E6	611.0E6	500.000	500.000

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

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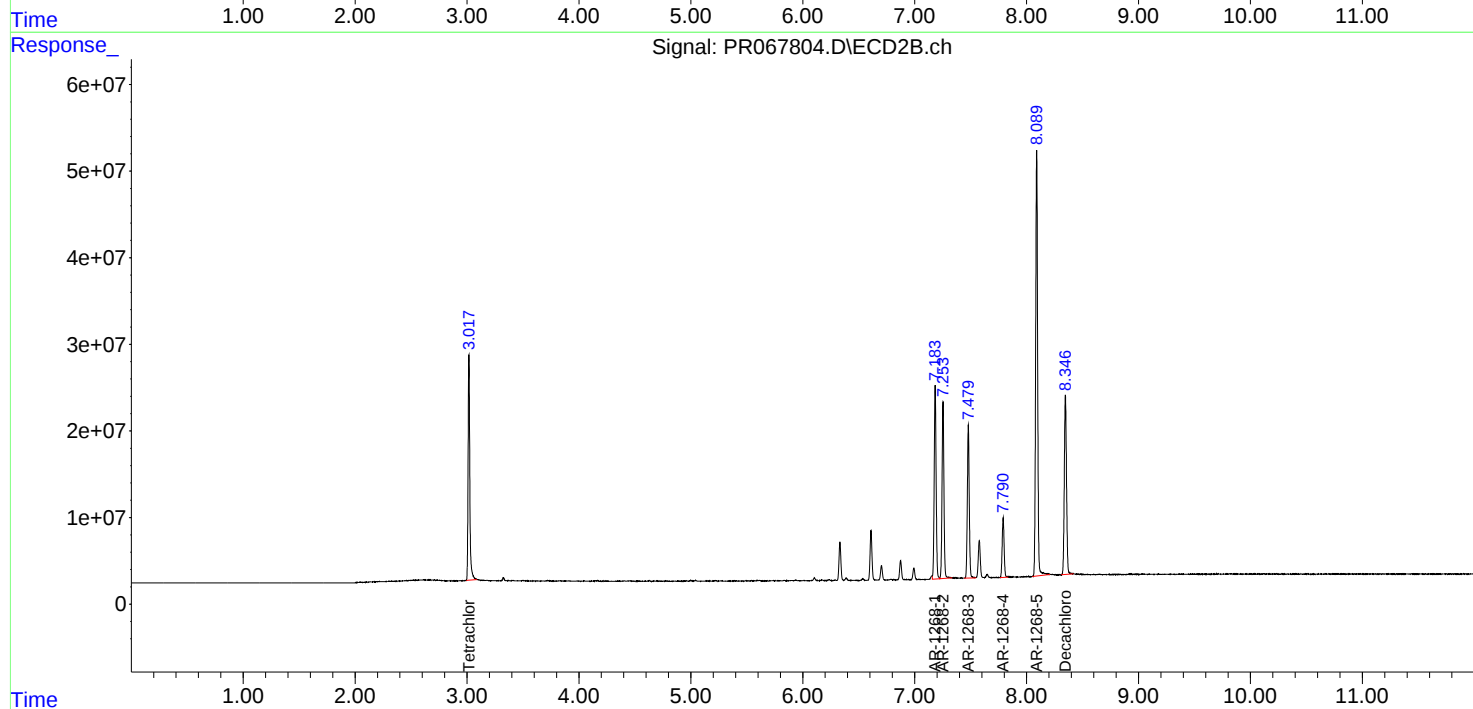
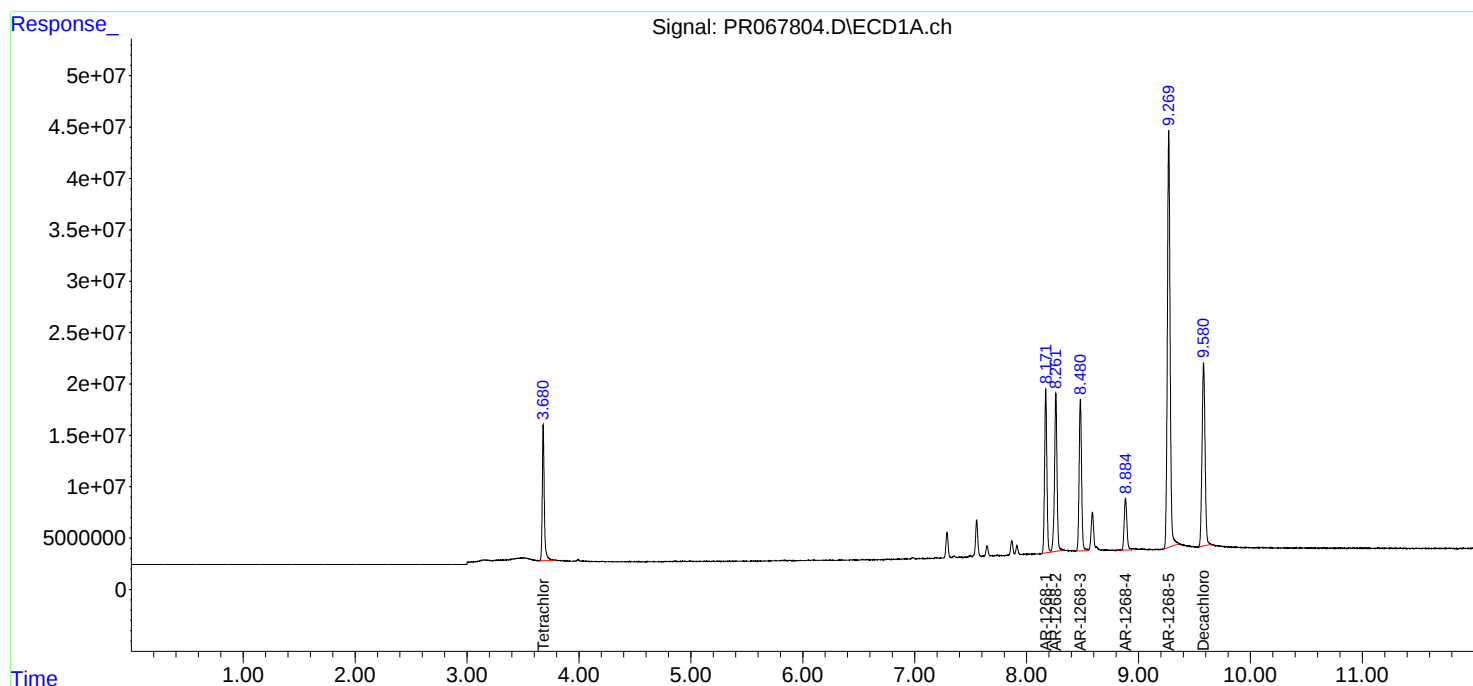
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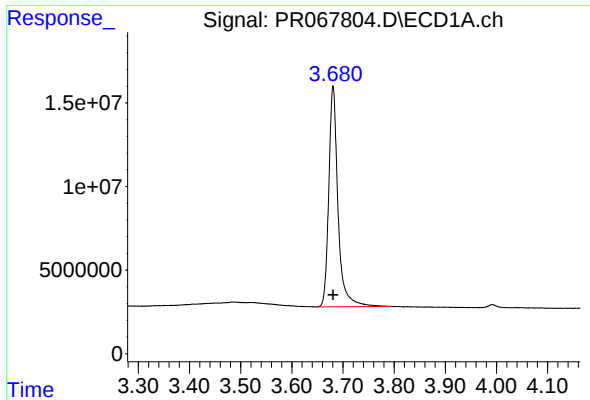
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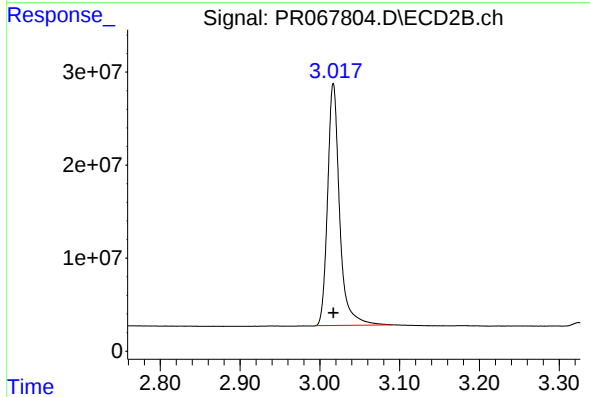
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: 0.000 min
Response: 165828487
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500

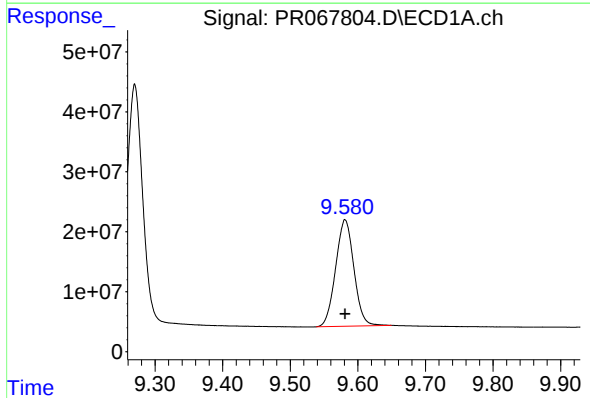
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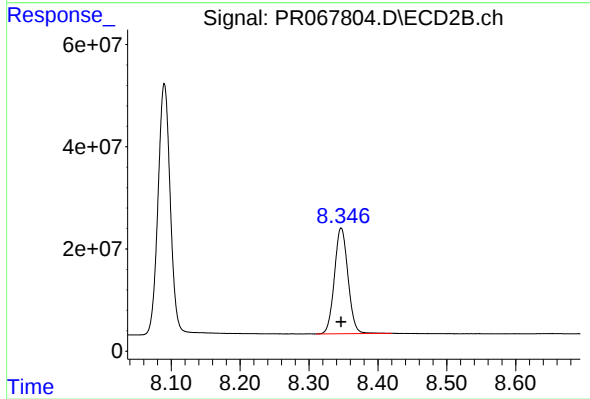
#1 Tetrachloro-m-xylene

R.T.: 3.017 min
Delta R.T.: 0.000 min
Response: 272275364
Conc: 50.00 ng/ml



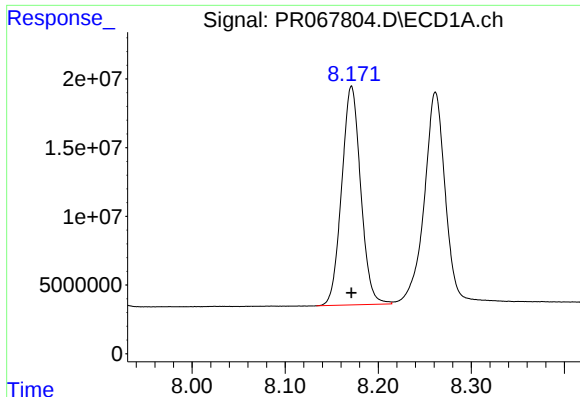
#2 Decachlorobiphenyl

R.T.: 9.581 min
Delta R.T.: 0.000 min
Response: 334323579
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.347 min
Delta R.T.: 0.000 min
Response: 282340521
Conc: 50.00 ng/ml



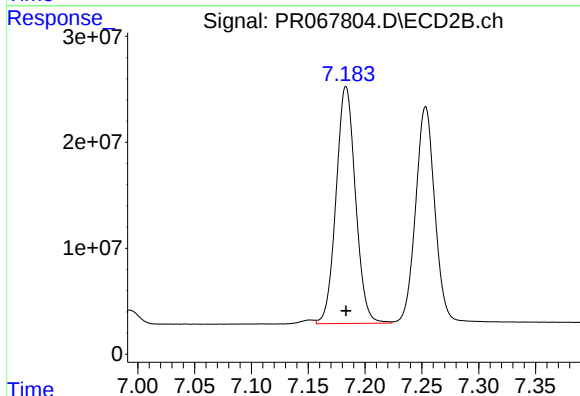
#41 AR-1268-1

R.T.: 8.171 min
Delta R.T.: 0.000 min
Response: 226027409
Conc: 499.73 ng/ml

Instrument :
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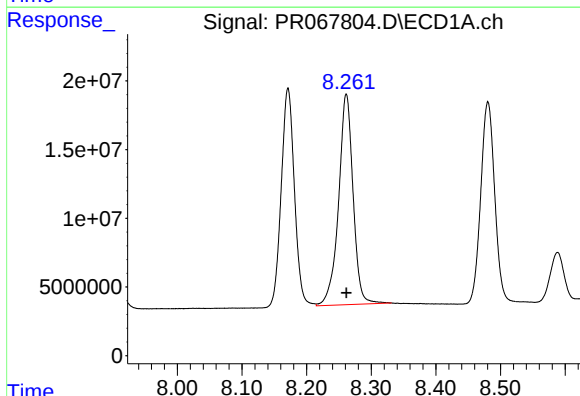
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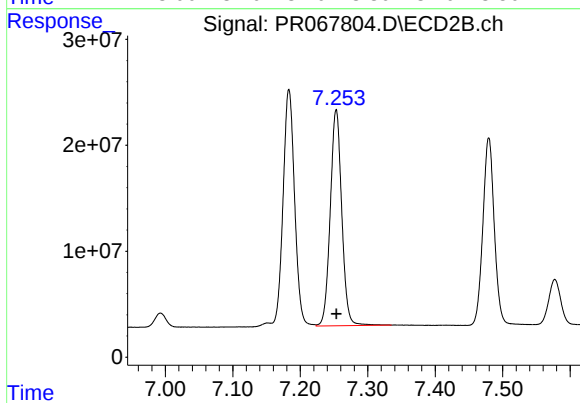
#41 AR-1268-1

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 265731201
Conc: 500.00 ng/ml



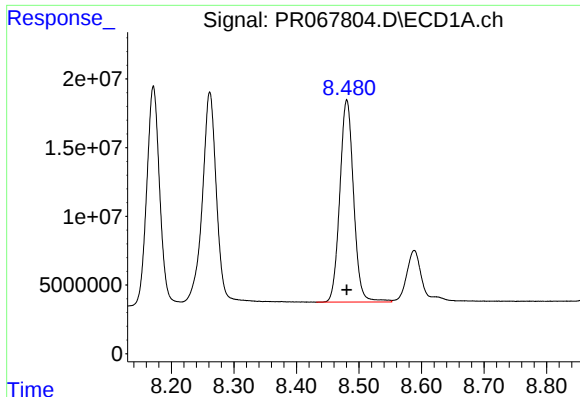
#42 AR-1268-2

R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 239454079
Conc: 500.00 ng/ml



#42 AR-1268-2

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 241031409
Conc: 500.00 ng/ml



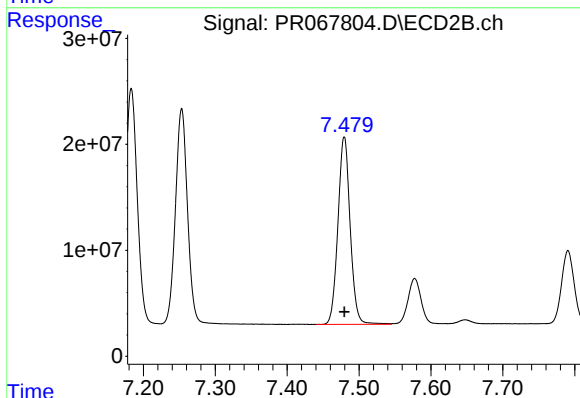
#43 AR-1268-3

R.T.: 8.481 min
Delta R.T.: 0.000 min
Response: 225195757
Conc: 500.00 ng/ml

Instrument :
ECD_R
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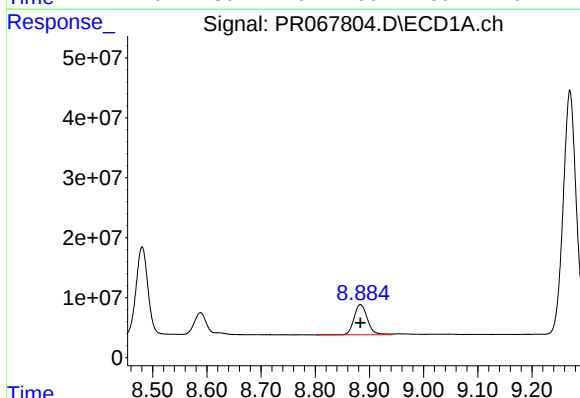
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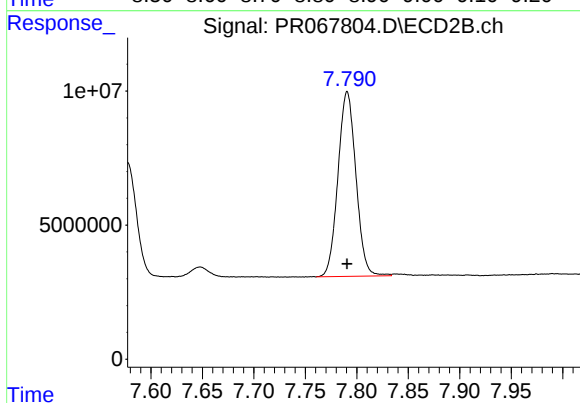
#43 AR-1268-3

R.T.: 7.480 min
Delta R.T.: 0.000 min
Response: 208992578
Conc: 500.00 ng/ml



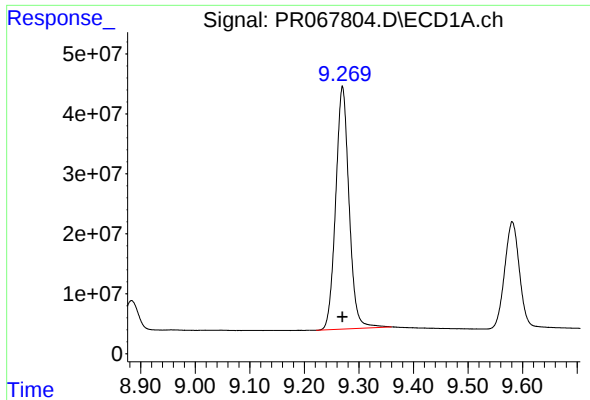
#44 AR-1268-4

R.T.: 8.883 min
Delta R.T.: 0.000 min
Response: 86097256
Conc: 500.00 ng/ml



#44 AR-1268-4

R.T.: 7.791 min
Delta R.T.: 0.000 min
Response: 83795309
Conc: 500.00 ng/ml



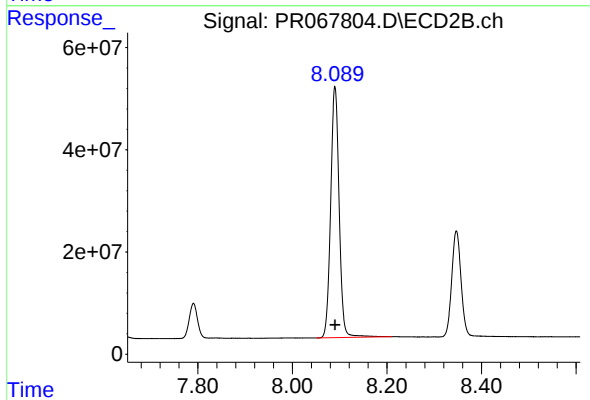
#45 AR-1268-5

R.T.: 9.270 min
Delta R.T.: 0.000 min
Response: 690169800
Conc: 500.00 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.090 min
Delta R.T.: 0.000 min
Response: 610999230
Conc: 500.00 ng/ml