

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012724\
 Data File : PR065275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 18:21
 Operator : AJ\MA
 Sample : P1187-09
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT1-2024

Manual Integrations
 APPROVED

Reviewed By :Ankita
 Jodhani

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 00:33:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 20:49:45 2024
 Response via : Initial Calibration
 Integrator: ChemStation

01/29/2024
 Supervised By :Sohil
 Jodhani

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	01/29/2024
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System Monitoring Compounds

1) SA Tetrachlo...	3.701	3.003	110.2E6	103.5E6	18.468	18.922
2) SA Decachlor...	9.739	8.374	82193899	92790876	20.551	19.606

Target Compounds

11) L3 AR-1232-1	4.096	3.400	3265760	2809911	24.161m	23.462
12) L3 AR-1232-2	4.651	4.166	2016147	2481840	26.170m	20.314
13) L3 AR-1232-3	4.964	4.350	3446982	1595771	27.031	23.990
14) L3 AR-1232-4	5.132	4.445	1601059	1226948	24.426m	21.428
15) L3 AR-1232-5	5.240	4.623	1494542	1071304	30.900	16.807m#

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

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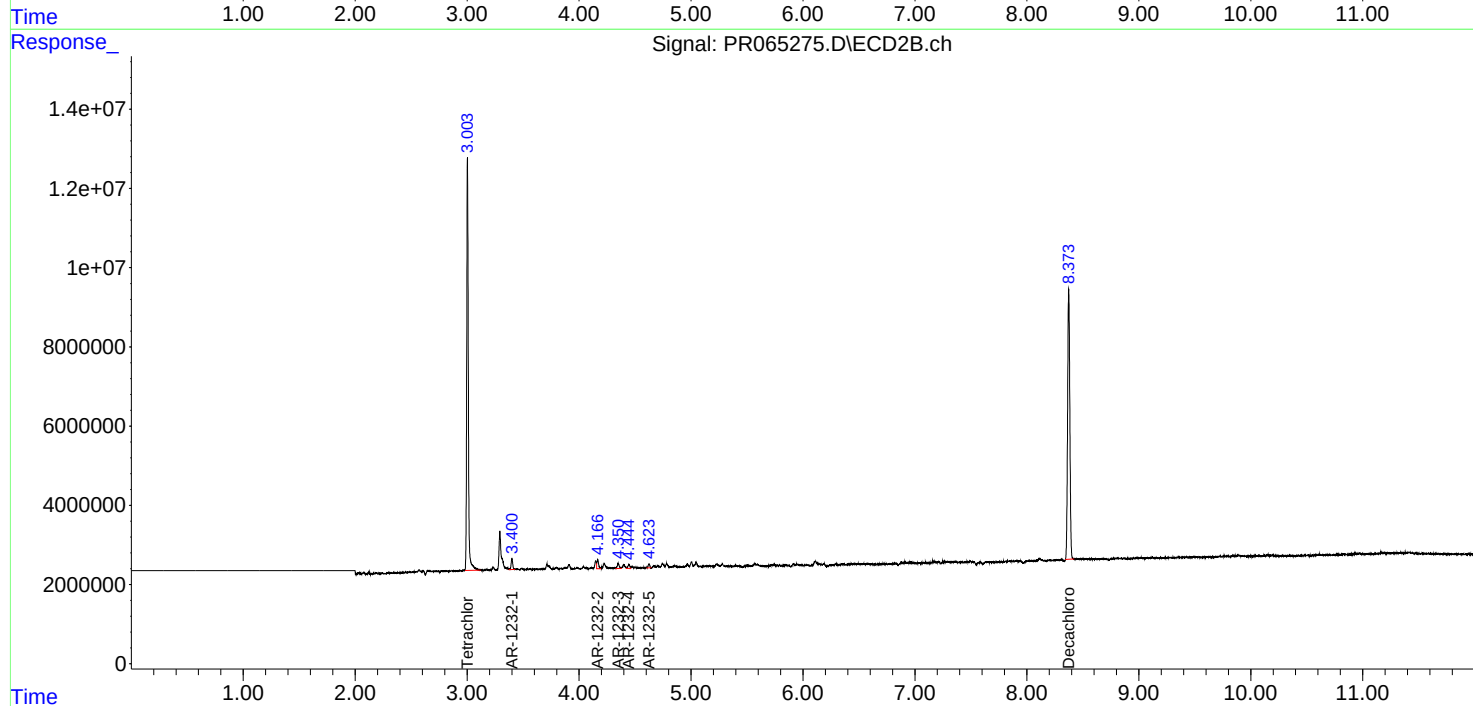
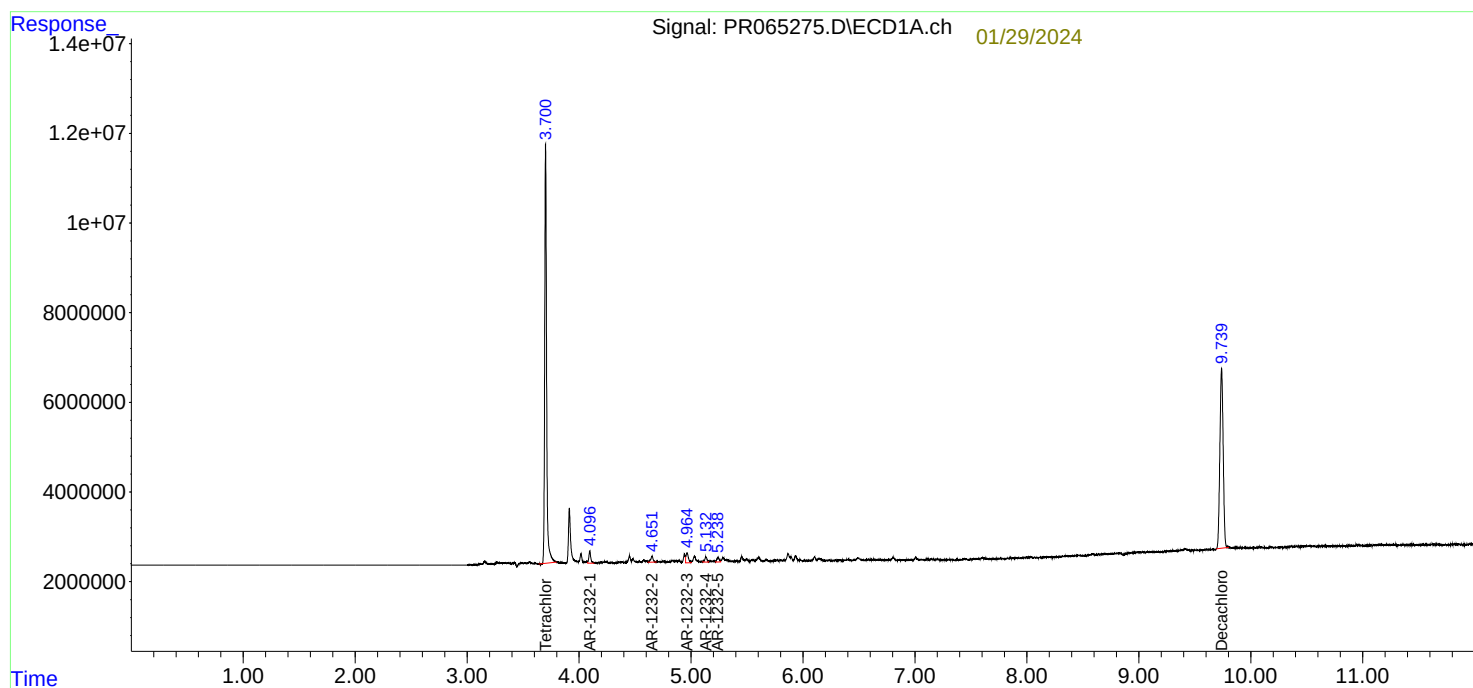
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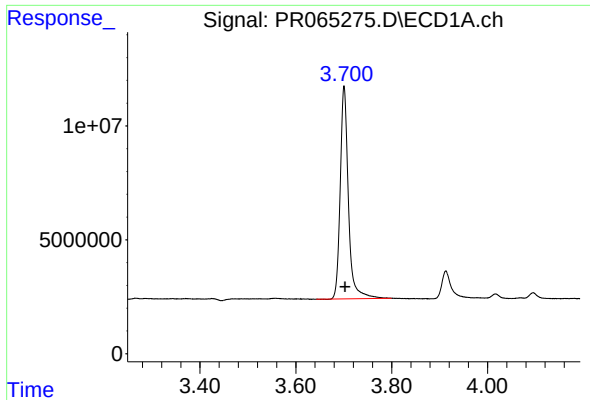
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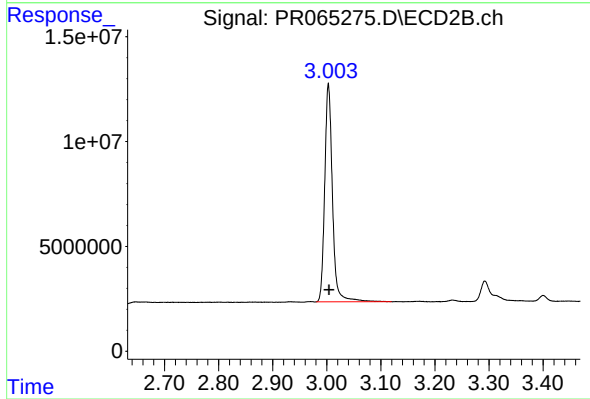
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 110237180
Conc: 18.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
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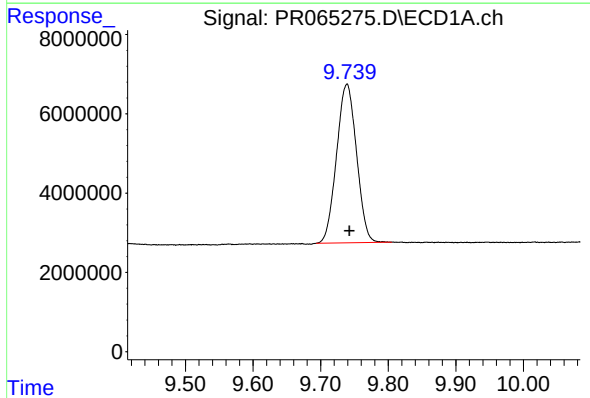


#1 Tetrachloro-m-xylene

R.T.: 3.003 min
Delta R.T.: -0.001 min
Response: 103500325
Conc: 18.92 ng/ml

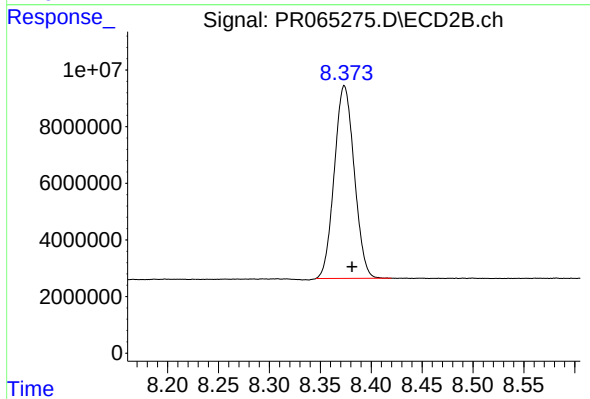
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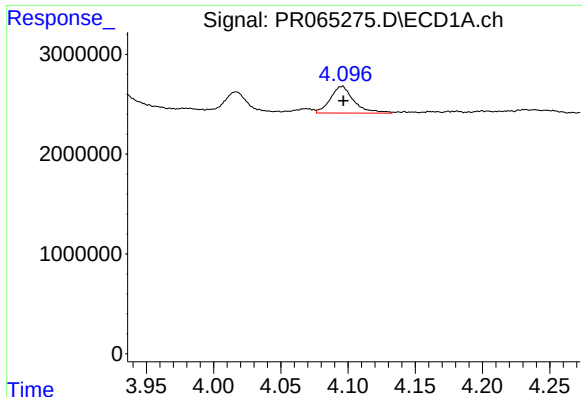
#2 Decachlorobiphenyl

R.T.: 9.739 min
Delta R.T.: -0.004 min
Response: 82193899
Conc: 20.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.374 min
Delta R.T.: -0.007 min
Response: 92790876
Conc: 19.61 ng/ml



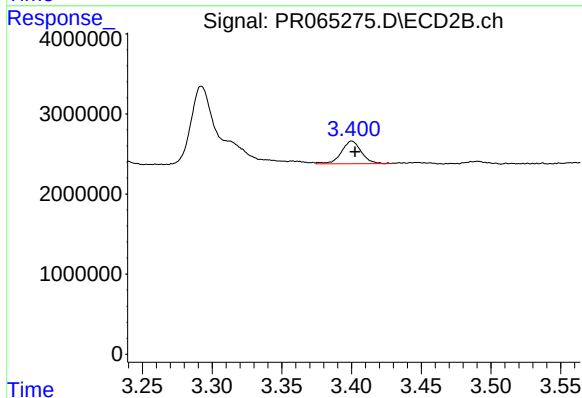
#11 AR-1232-1

R.T.: 4.096 min
Delta R.T.: 0.000 min
Response: 3265760
Conc: 24.16 ng/ml

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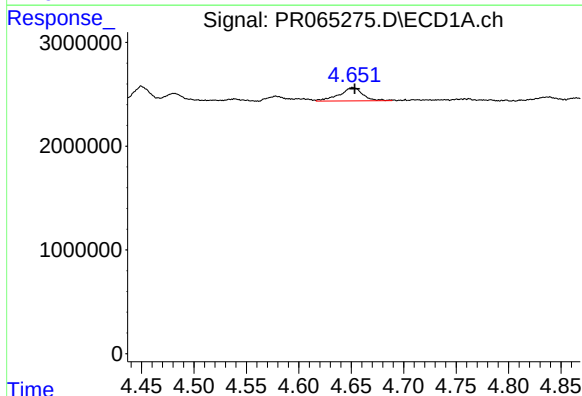


#11 AR-1232-1

R.T.: 3.400 min
Delta R.T.: -0.002 min
Response: 2809911
Conc: 23.46 ng/ml

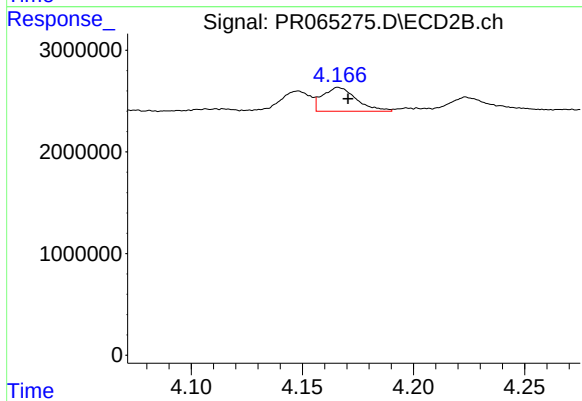
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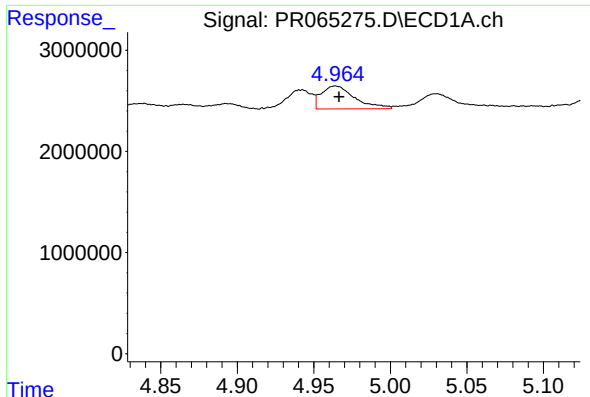
#12 AR-1232-2

R.T.: 4.651 min
Delta R.T.: -0.003 min
Response: 2016147
Conc: 26.17 ng/ml m



#12 AR-1232-2

R.T.: 4.166 min
Delta R.T.: -0.004 min
Response: 2481840
Conc: 20.31 ng/ml



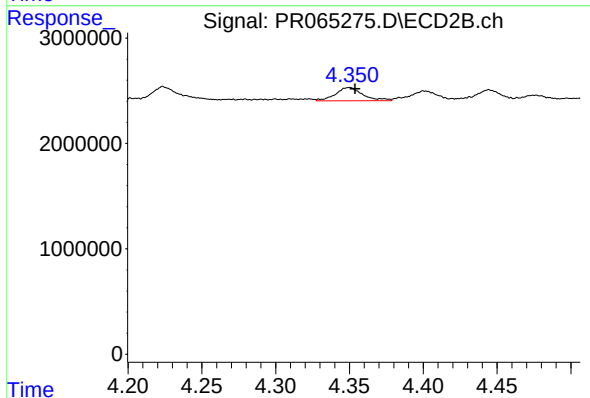
#13 AR-1232-3

R.T.: 4.964 min
Delta R.T.: -0.002 min
Response: 3446982
Conc: 27.03 ng/ml

Instrument :
ECD_R
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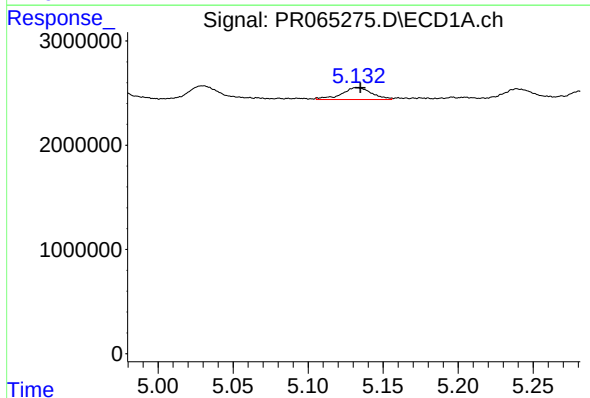


#13 AR-1232-3

R.T.: 4.350 min
Delta R.T.: -0.004 min
Response: 1595771
Conc: 23.99 ng/ml

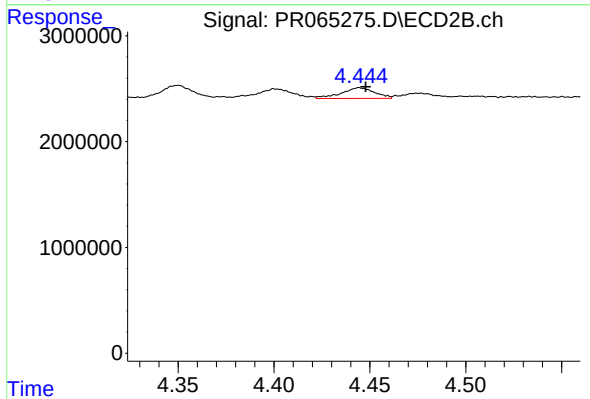
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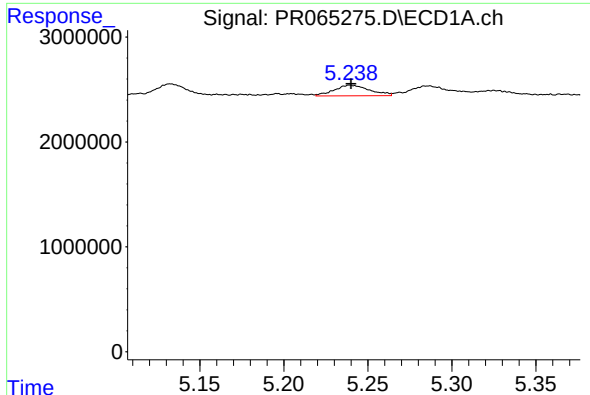
#14 AR-1232-4

R.T.: 5.132 min
Delta R.T.: -0.003 min
Response: 1601059
Conc: 24.43 ng/ml m



#14 AR-1232-4

R.T.: 4.445 min
Delta R.T.: -0.003 min
Response: 1226948
Conc: 21.43 ng/ml



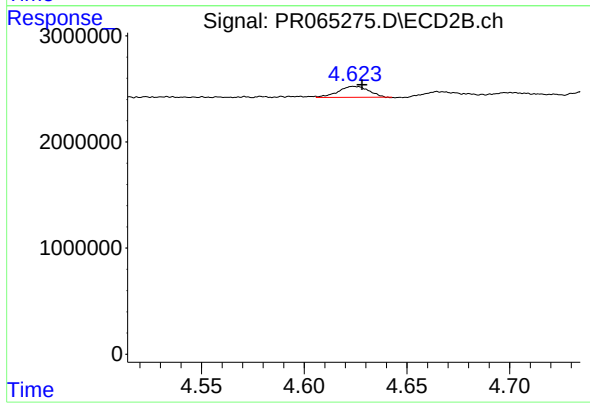
#15 AR-1232-5

R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 1494542
Conc: 30.90 ng/ml

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#15 AR-1232-5

R.T.: 4.623 min
Delta R.T.: -0.005 min
Response: 1071304
Conc: 16.81 ng/ml m

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