

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080522\
 Data File : PR055631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 09:24
 Operator : AJ\MA
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248ICC050

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 09:34:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 09:34:31 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...	3.635	2.905	20043052	10890022	4.663	5.167
2) SA Decachlor...	9.528	8.125	9859416	9845002	5.673	5.514
Target Compounds						
21) L5 AR-1248-1	4.856	4.014	4093511	2055107	56.311	50.499
22) L5 AR-1248-2	5.148	4.260	5156303	2959508	57.992	53.472
23) L5 AR-1248-3	5.360	4.300	5656531	2930316	56.843	52.107
24) L5 AR-1248-4	5.792	4.474	5482556	3520574	56.319m	51.880
25) L5 AR-1248-5	5.832	4.883	5460244	3970183	55.920m	55.668

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

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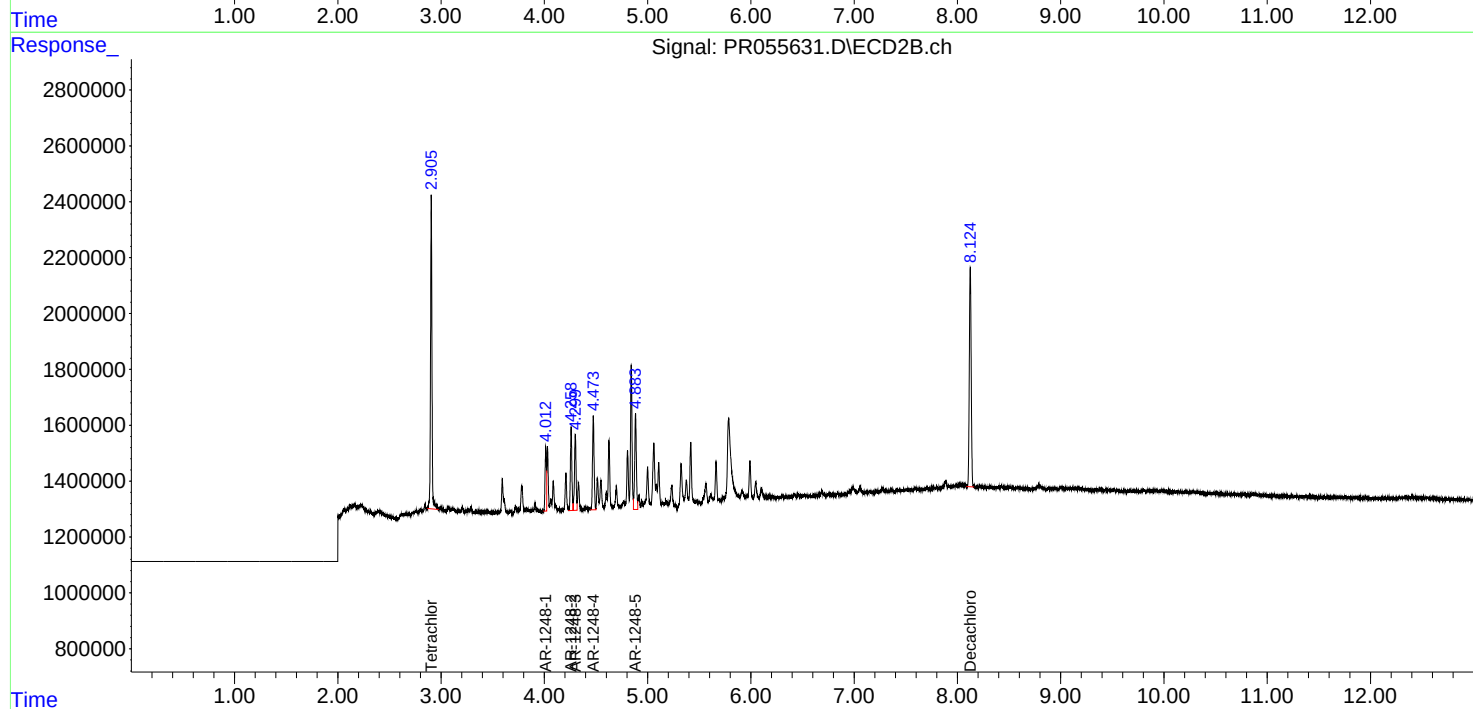
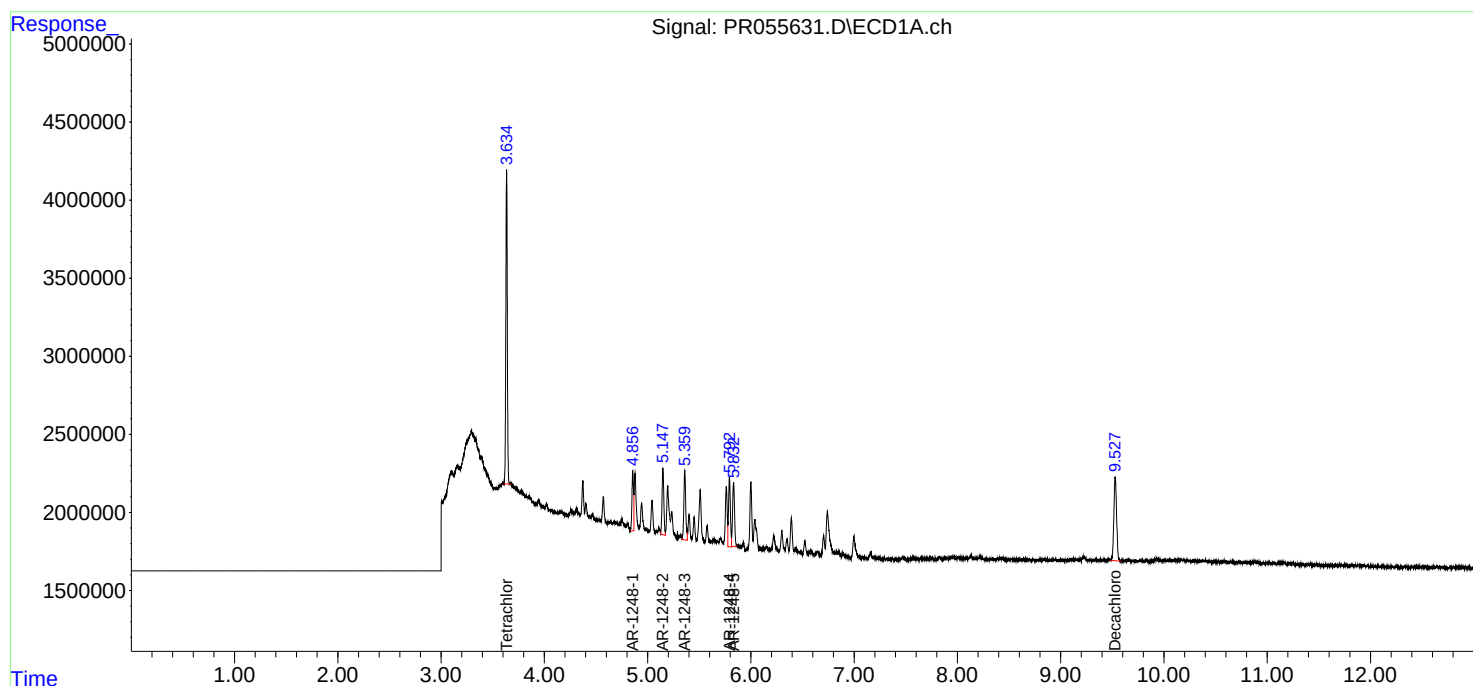
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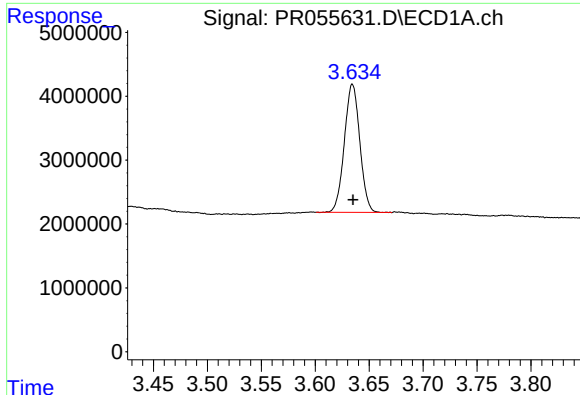
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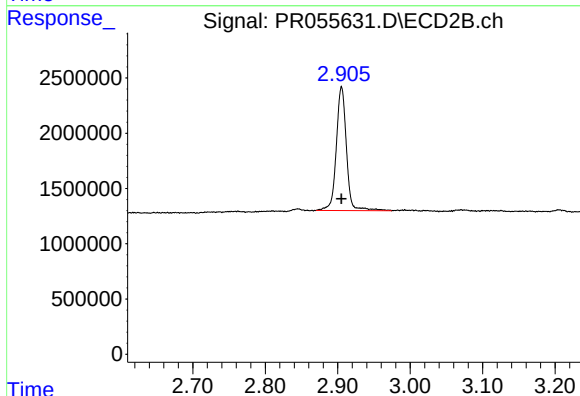
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 20043052
Conc: 4.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
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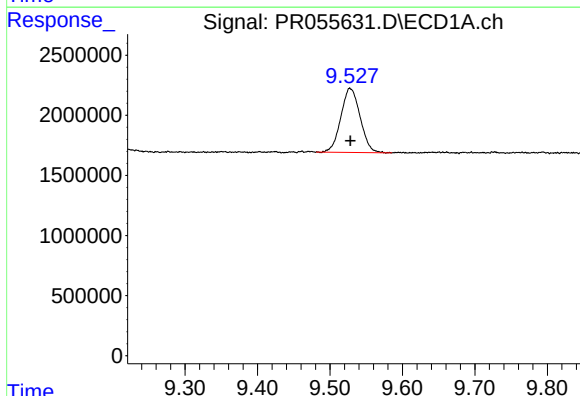
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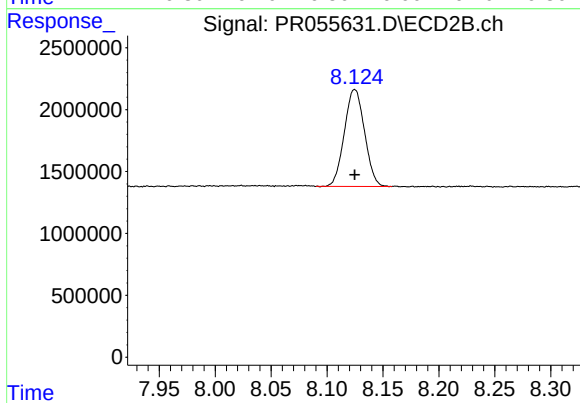
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.000 min
Response: 10890022
Conc: 5.17 ng/ml



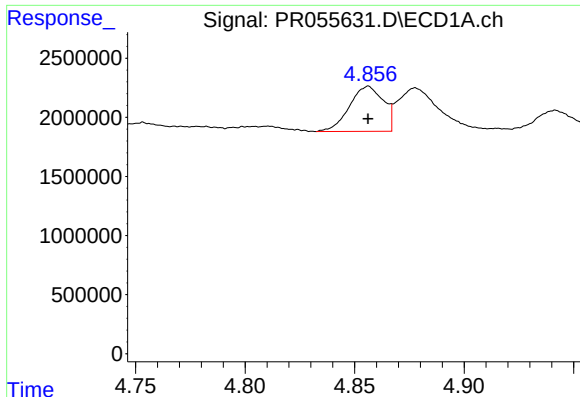
#2 Decachlorobiphenyl

R.T.: 9.528 min
Delta R.T.: 0.000 min
Response: 9859416
Conc: 5.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 9845002
Conc: 5.51 ng/ml



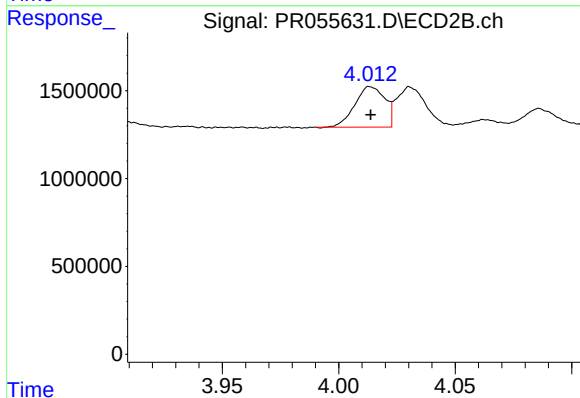
#21 AR-1248-1

R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 4093511
Conc: 56.31 ng/ml

Instrument :
ECD_R
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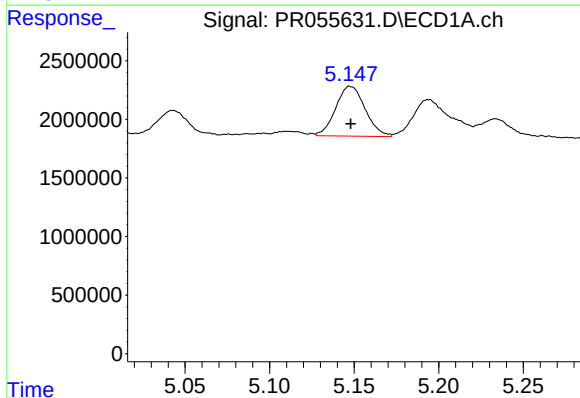
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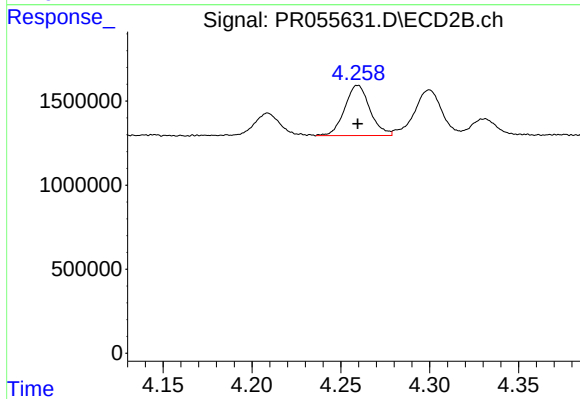
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 2055107
Conc: 50.50 ng/ml



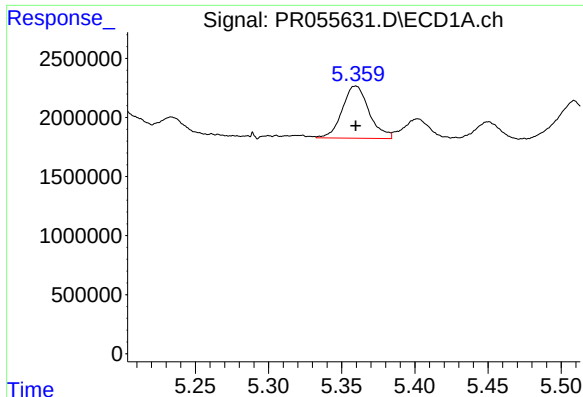
#22 AR-1248-2

R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 5156303
Conc: 57.99 ng/ml



#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: 0.000 min
Response: 2959508
Conc: 53.47 ng/ml



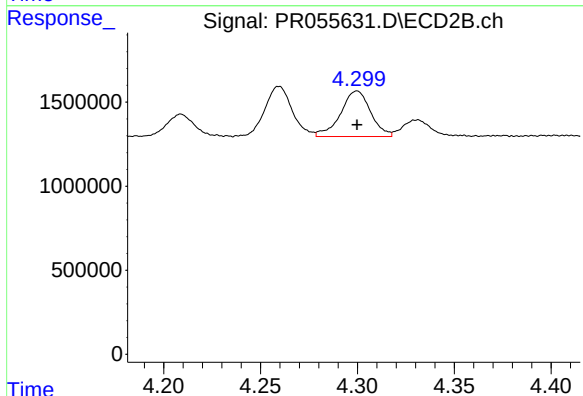
#23 AR-1248-3

R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 5656531
Conc: 56.84 ng/ml

Instrument :
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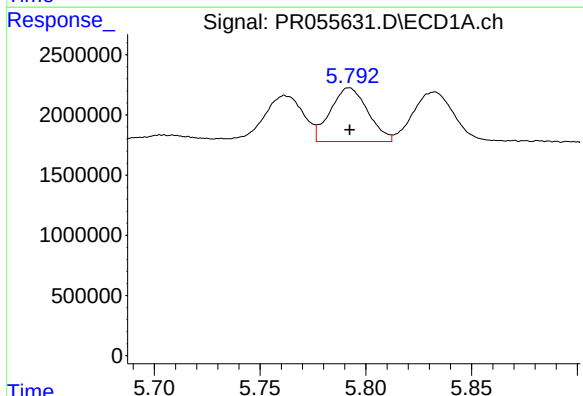
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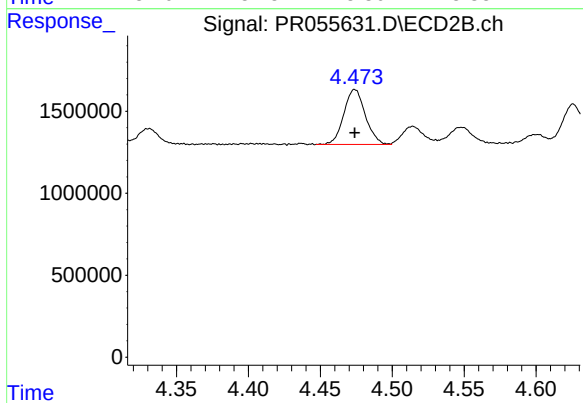
#23 AR-1248-3

R.T.: 4.300 min
Delta R.T.: 0.000 min
Response: 2930316
Conc: 52.11 ng/ml



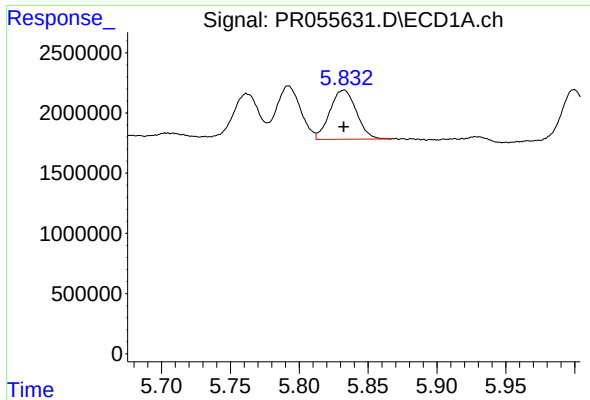
#24 AR-1248-4

R.T.: 5.792 min
Delta R.T.: 0.000 min
Response: 5482556
Conc: 56.32 ng/ml m



#24 AR-1248-4

R.T.: 4.474 min
Delta R.T.: 0.000 min
Response: 3520574
Conc: 51.88 ng/ml



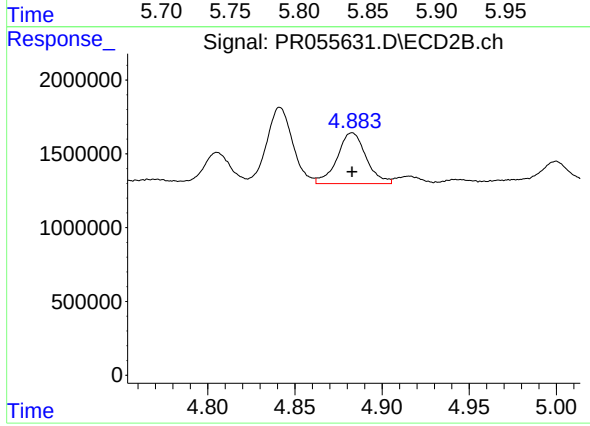
#25 AR-1248-5

R.T.: 5.832 min
Delta R.T.: 0.000 min
Response: 5460244
Conc: 55.92 ng/ml

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#25 AR-1248-5

R.T.: 4.883 min
Delta R.T.: 0.000 min
Response: 3970183
Conc: 55.67 ng/ml