

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090624\
 Data File : PR068485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 19:20
 Operator : AJ\MA
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/09/2024
 Supervised By :Ankita Jodhani 09/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 02:18:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 07 01:53:49 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...	3.648	2.982	5517750	27551870	4.959	5.306
2) SA Decachlor...	9.538	8.275	3397597	18257777	4.574	4.835
Target Compounds						
21) L5 AR-1248-1	4.870	4.108	1073957	6489530	51.439	55.176m
22) L5 AR-1248-2	5.162	4.359	1664588	8771453	54.623	54.037
23) L5 AR-1248-3	5.373	4.400	1905446	8793774	53.231	53.579
24) L5 AR-1248-4	5.806	4.577	2119463	10224188	51.070m	52.742
25) L5 AR-1248-5	5.846	4.993	2103609	10114756	50.903	53.971

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

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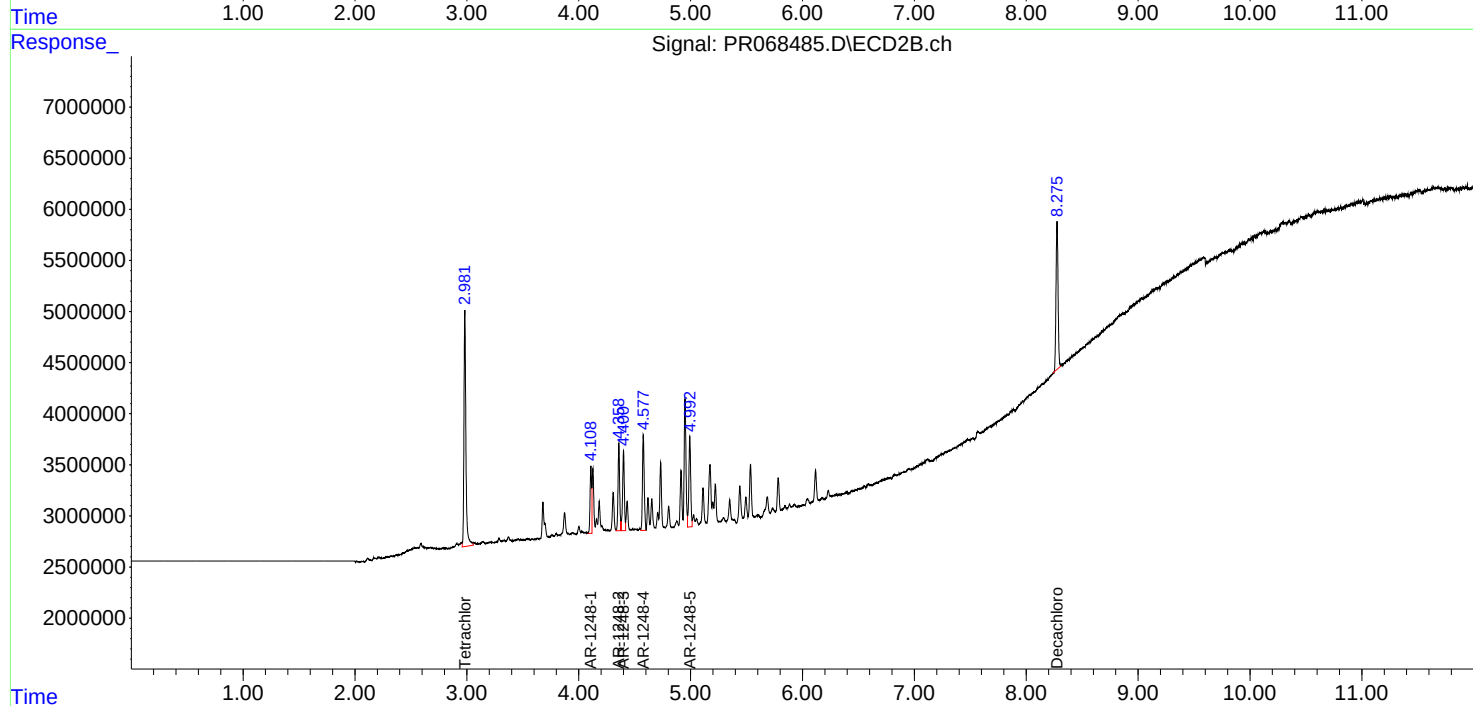
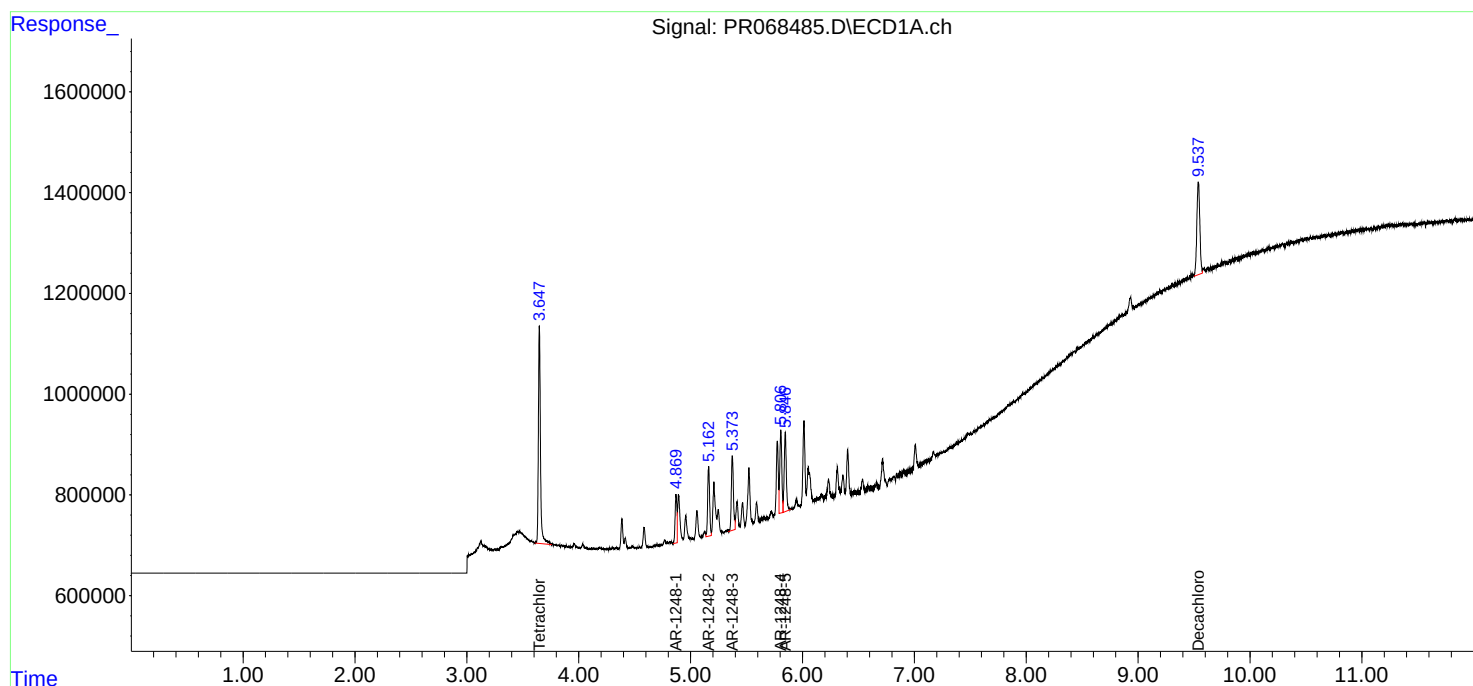
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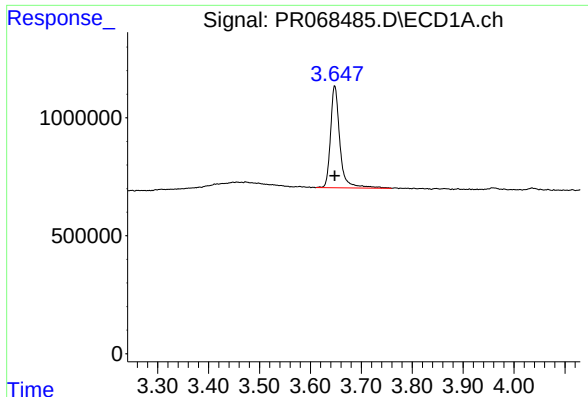
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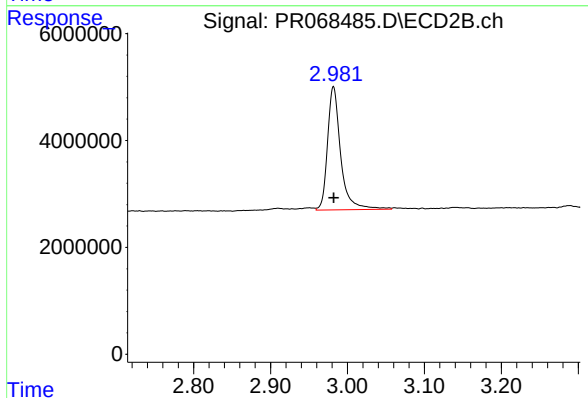
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 5517750
Conc: 4.96 ng/ml

Instrument :
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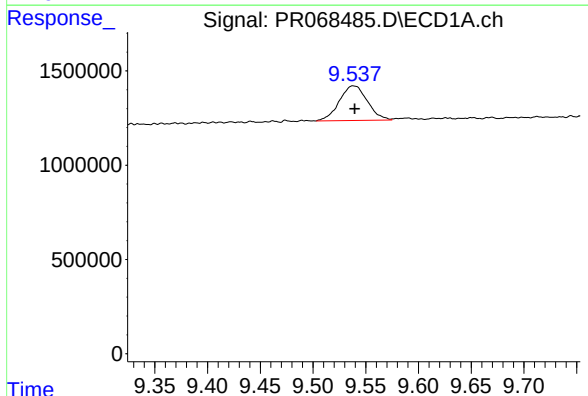
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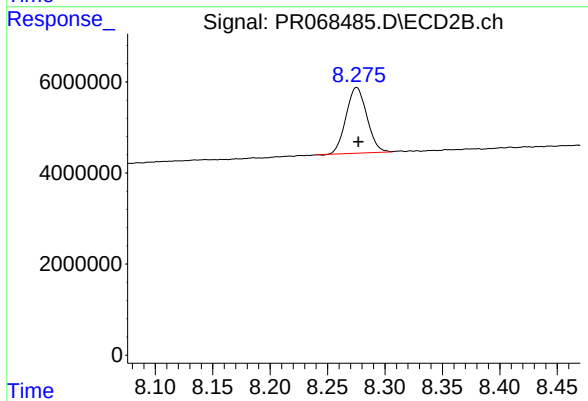
#1 Tetrachloro-m-xylene

R.T.: 2.982 min
Delta R.T.: 0.000 min
Response: 27551870
Conc: 5.31 ng/ml



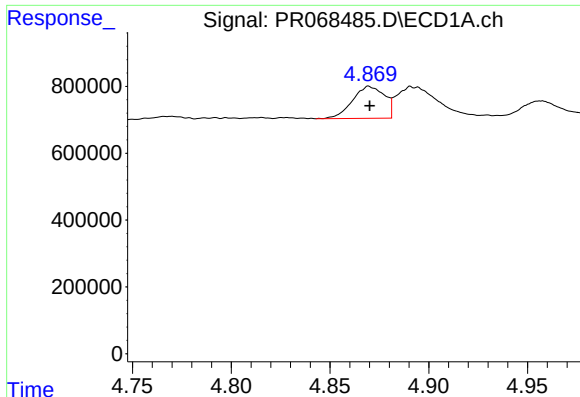
#2 Decachlorobiphenyl

R.T.: 9.538 min
Delta R.T.: -0.001 min
Response: 3397597
Conc: 4.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.275 min
Delta R.T.: -0.002 min
Response: 18257777
Conc: 4.83 ng/ml



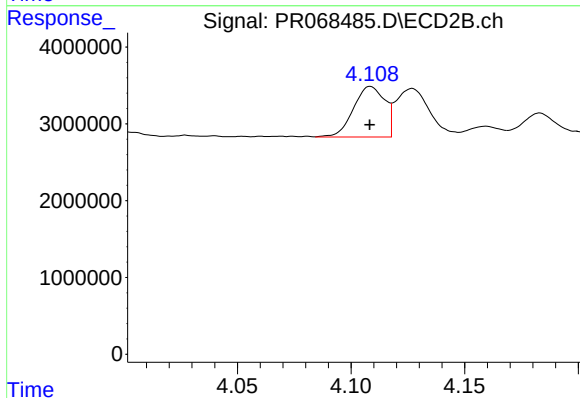
#21 AR-1248-1

R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 1073957
Conc: 51.44 ng/ml

Instrument :
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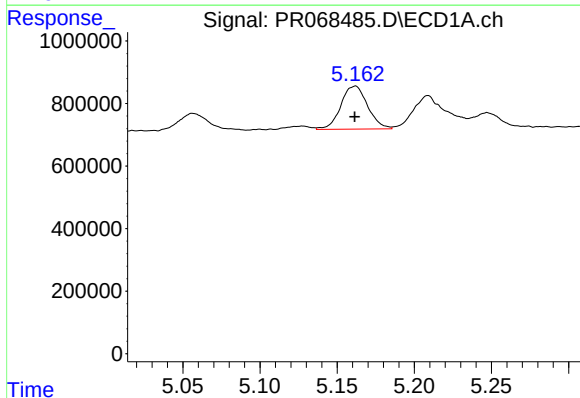
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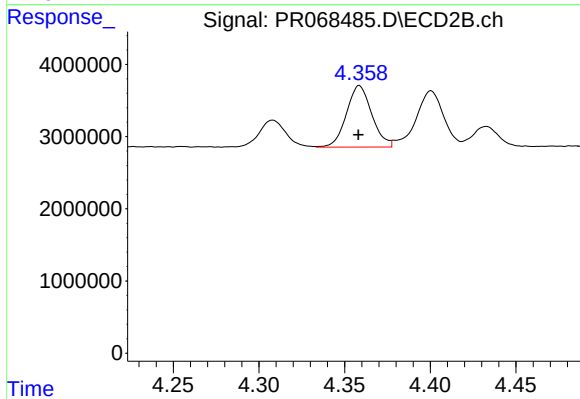
#21 AR-1248-1

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 6489530
Conc: 55.18 ng/ml m



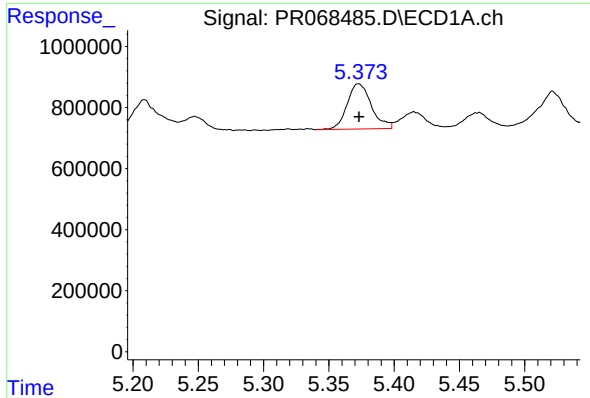
#22 AR-1248-2

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 1664588
Conc: 54.62 ng/ml



#22 AR-1248-2

R.T.: 4.359 min
Delta R.T.: 0.000 min
Response: 8771453
Conc: 54.04 ng/ml



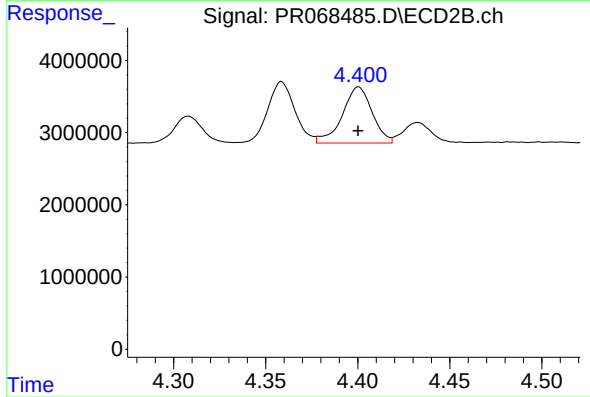
#23 AR-1248-3

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 1905446
Conc: 53.23 ng/ml

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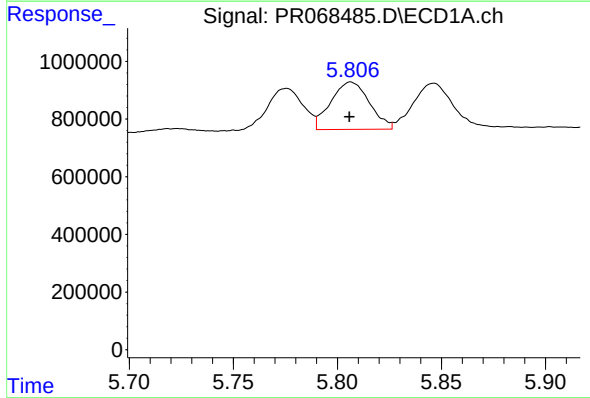
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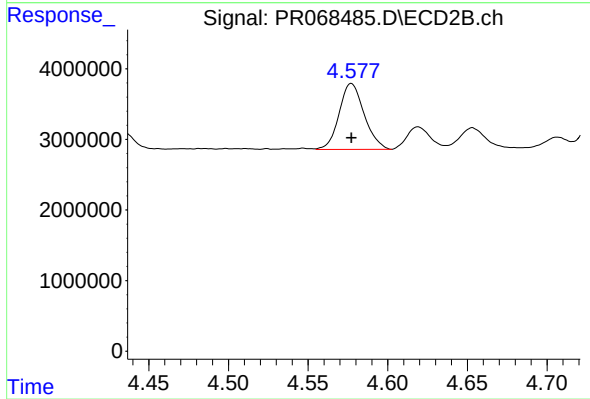
#23 AR-1248-3

R.T.: 4.400 min
Delta R.T.: 0.000 min
Response: 8793774
Conc: 53.58 ng/ml



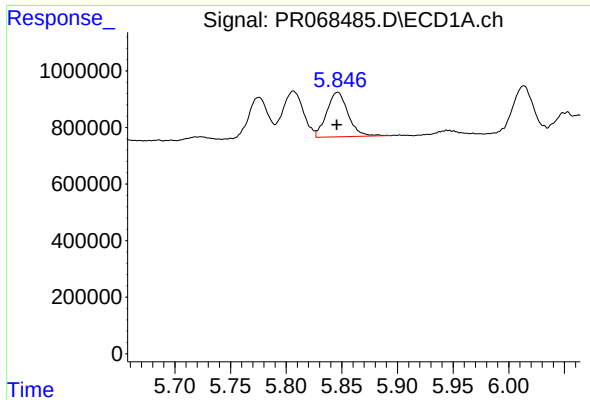
#24 AR-1248-4

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 2119463
Conc: 51.07 ng/ml m



#24 AR-1248-4

R.T.: 4.577 min
Delta R.T.: 0.000 min
Response: 10224188
Conc: 52.74 ng/ml



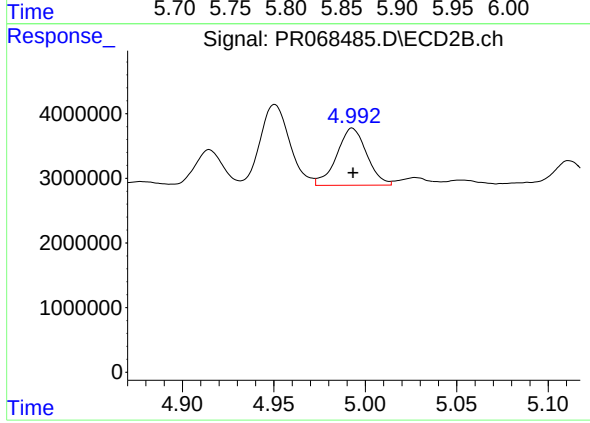
#25 AR-1248-5

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 2103609
Conc: 50.90 ng/ml

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#25 AR-1248-5

R.T.: 4.993 min
Delta R.T.: 0.000 min
Response: 10114756
Conc: 53.97 ng/ml