

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090624\
 Data File : PR068480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 18:07
 Operator : AJ\MA
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1242ICC050

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 01:44:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 07 01:25:57 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	2.983	5359256	25771491	4.752	4.898
2) SA Decachlor...	9.539	8.277	3196158	18068648	4.319	4.694
Target Compounds						
16) L4 AR-1242-1	4.870	4.109	1452328	7888828	52.807m	51.656
17) L4 AR-1242-2	4.892	4.128	2016317	10608051	49.495	49.603
18) L4 AR-1242-3	4.956	4.308	1379694	5654239	51.564	48.741
19) L4 AR-1242-4	5.058	4.401	1098086	5668551	51.855	50.212
20) L4 AR-1242-5	5.846	4.951	1126608	6974732	47.862	49.278

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

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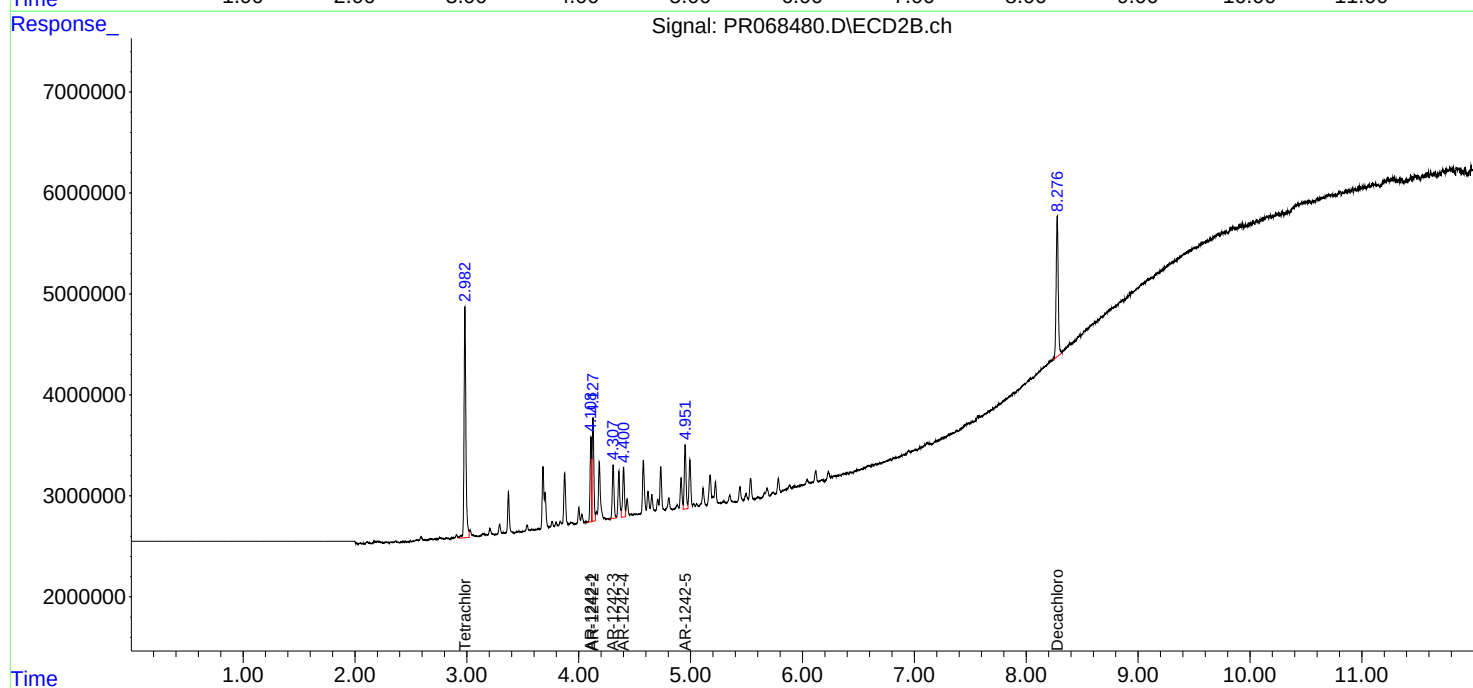
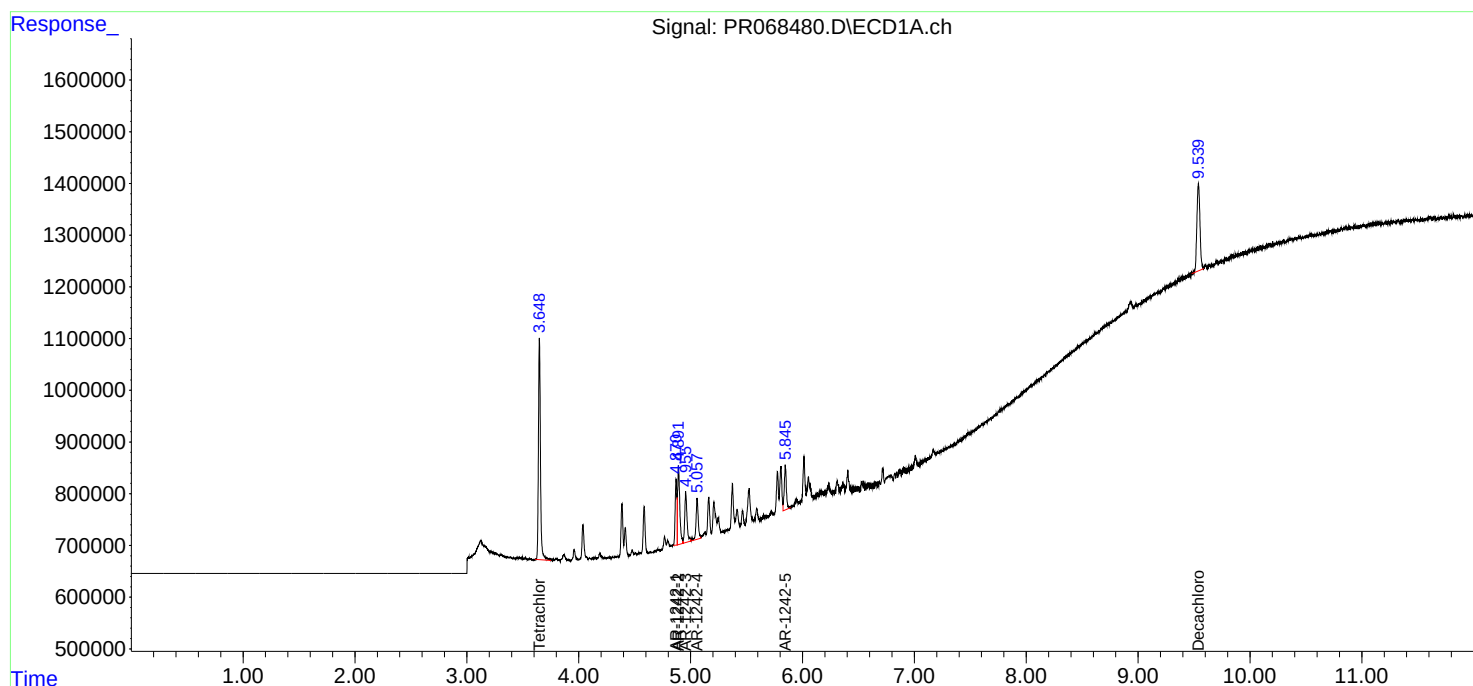
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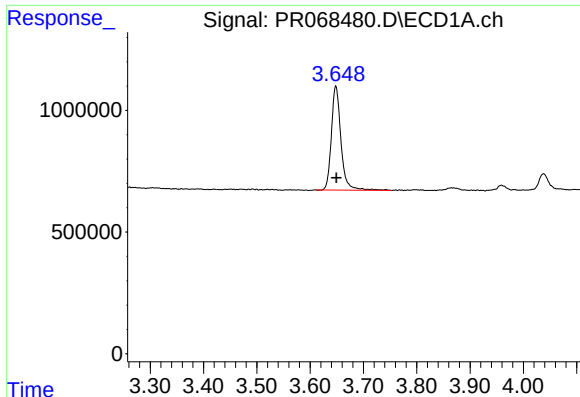
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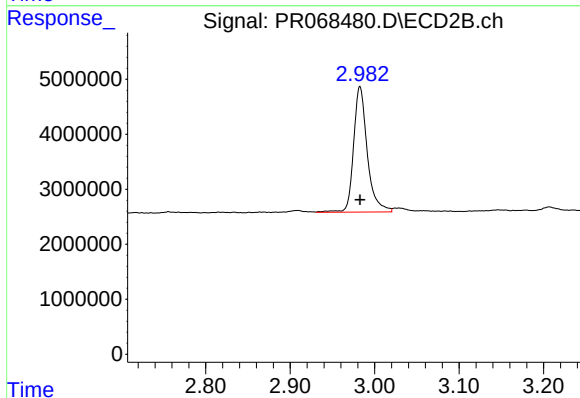
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 5359256
Conc: 4.75 ng/ml

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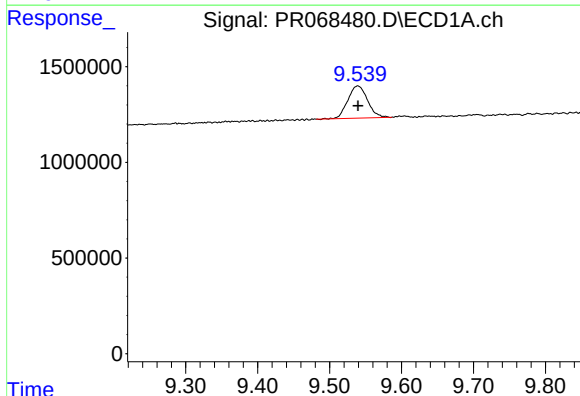
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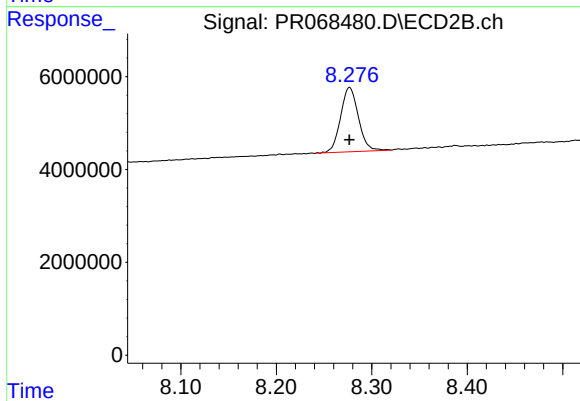
#1 Tetrachloro-m-xylene

R.T.: 2.983 min
Delta R.T.: 0.000 min
Response: 25771491
Conc: 4.90 ng/ml



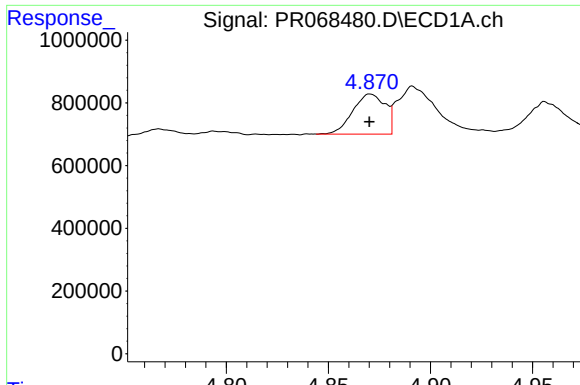
#2 Decachlorobiphenyl

R.T.: 9.539 min
Delta R.T.: 0.000 min
Response: 3196158
Conc: 4.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.277 min
Delta R.T.: 0.000 min
Response: 18068648
Conc: 4.69 ng/ml



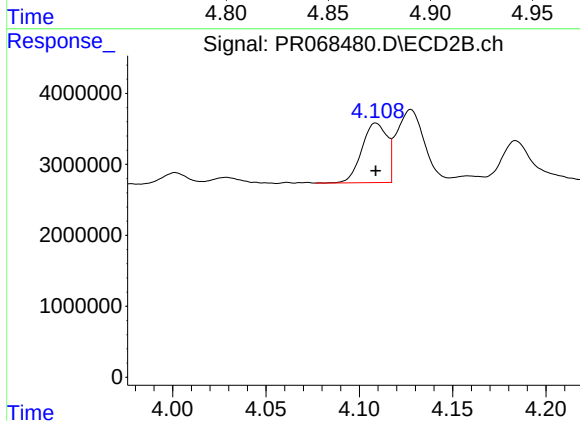
#16 AR-1242-1

R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 1452328
Conc: 52.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
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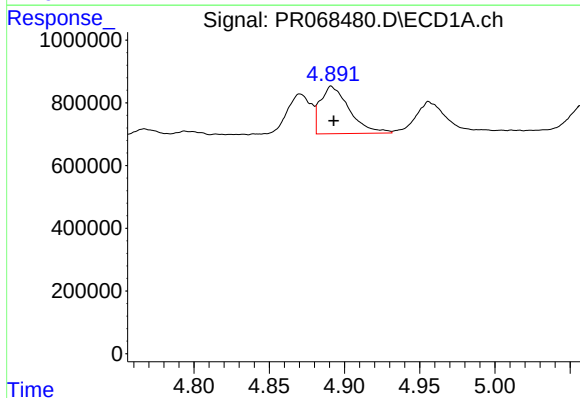
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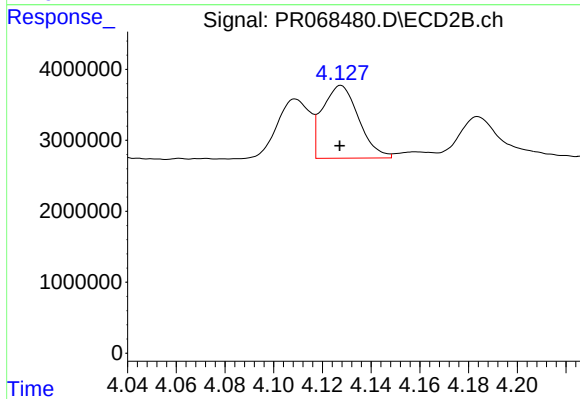
#16 AR-1242-1

R.T.: 4.109 min
Delta R.T.: 0.000 min
Response: 7888828
Conc: 51.66 ng/ml



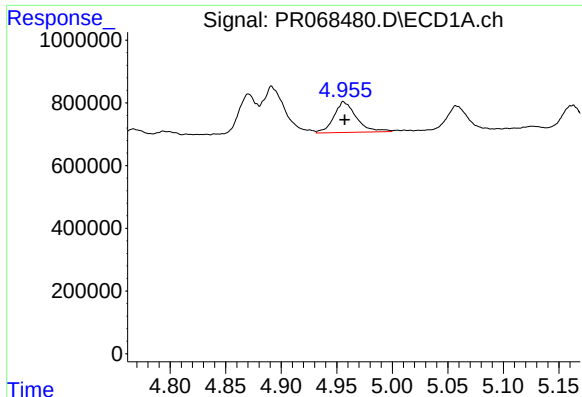
#17 AR-1242-2

R.T.: 4.892 min
Delta R.T.: -0.001 min
Response: 2016317
Conc: 49.50 ng/ml



#17 AR-1242-2

R.T.: 4.128 min
Delta R.T.: 0.000 min
Response: 10608051
Conc: 49.60 ng/ml



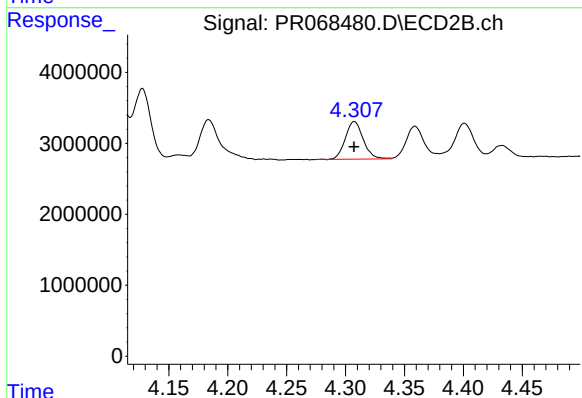
#18 AR-1242-3

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 1379694
Conc: 51.56 ng/ml

Instrument :
ECD_R
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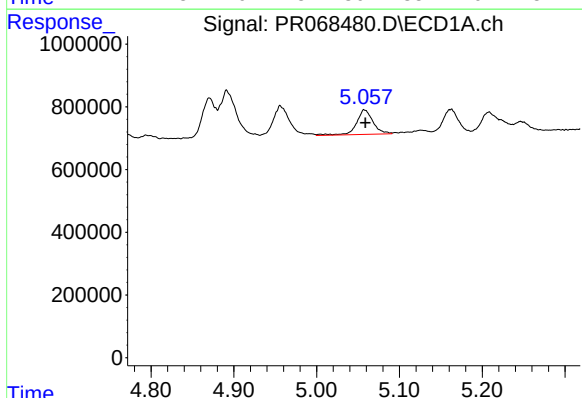
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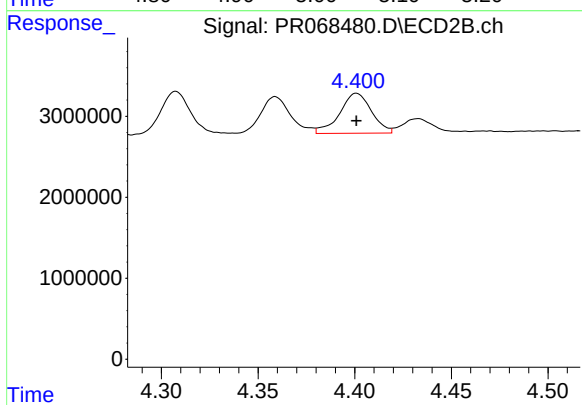
#18 AR-1242-3

R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 5654239
Conc: 48.74 ng/ml



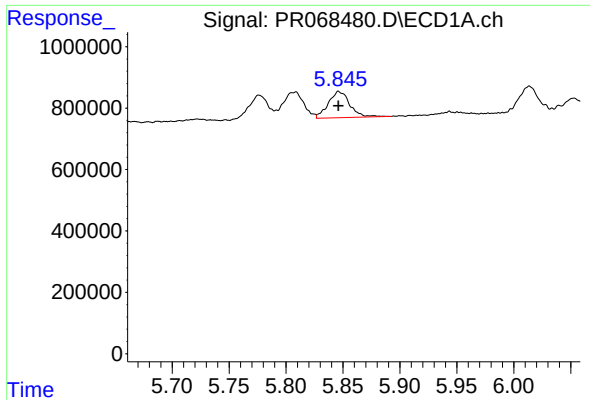
#19 AR-1242-4

R.T.: 5.058 min
Delta R.T.: -0.001 min
Response: 1098086
Conc: 51.85 ng/ml



#19 AR-1242-4

R.T.: 4.401 min
Delta R.T.: 0.000 min
Response: 5668551
Conc: 50.21 ng/ml



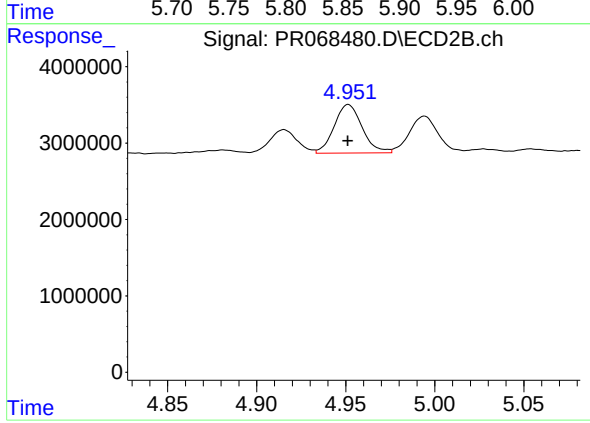
#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 1126608
Conc: 47.86 ng/ml

Instrument :
ECD_R
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#20 AR-1242-5

R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 6974732
Conc: 49.28 ng/ml