

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080922\
 Data File : PR055805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 11:58
 Operator : AJ\MA
 Sample : N4081-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 2616

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/10/2022
 Supervised By :Ankita Jodhani 08/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 00:07:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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	2.907	58888835	28845734	13.801	14.367
2) SA Decachlor...	9.550f	8.142f	25326877	26456112	14.244	14.544
Target Compounds						
26) L6 AR-1254-1	5.768	4.851	26559026	32567665	259.325	298.058
27) L6 AR-1254-2	6.007	5.013	41059127	22411265	279.311	231.447
28) L6 AR-1254-3	6.401	5.431	28797974	26703915	196.563m	175.312
29) L6 AR-1254-4	6.717	5.680f	16636608	14880035	160.479	151.013
30) L6 AR-1254-5	7.172	6.123f	22890791	26254717	211.110m	193.781

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

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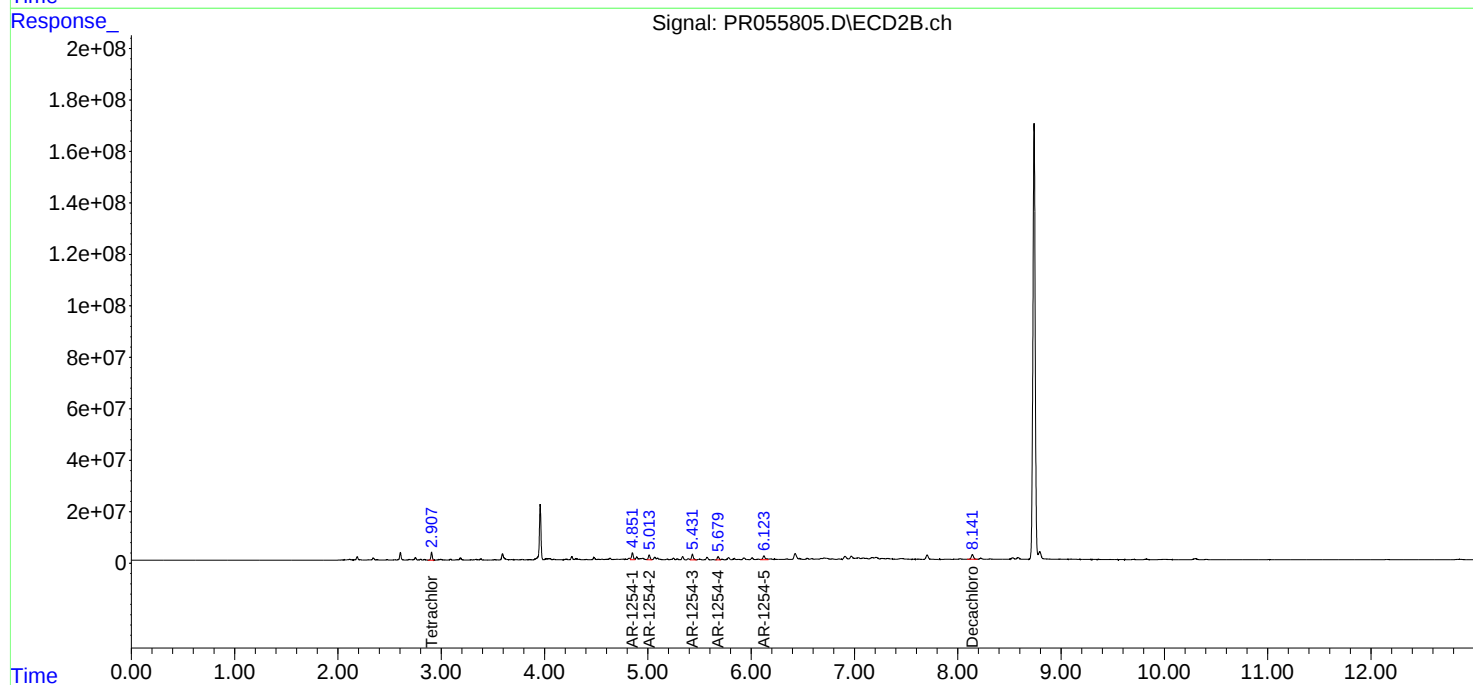
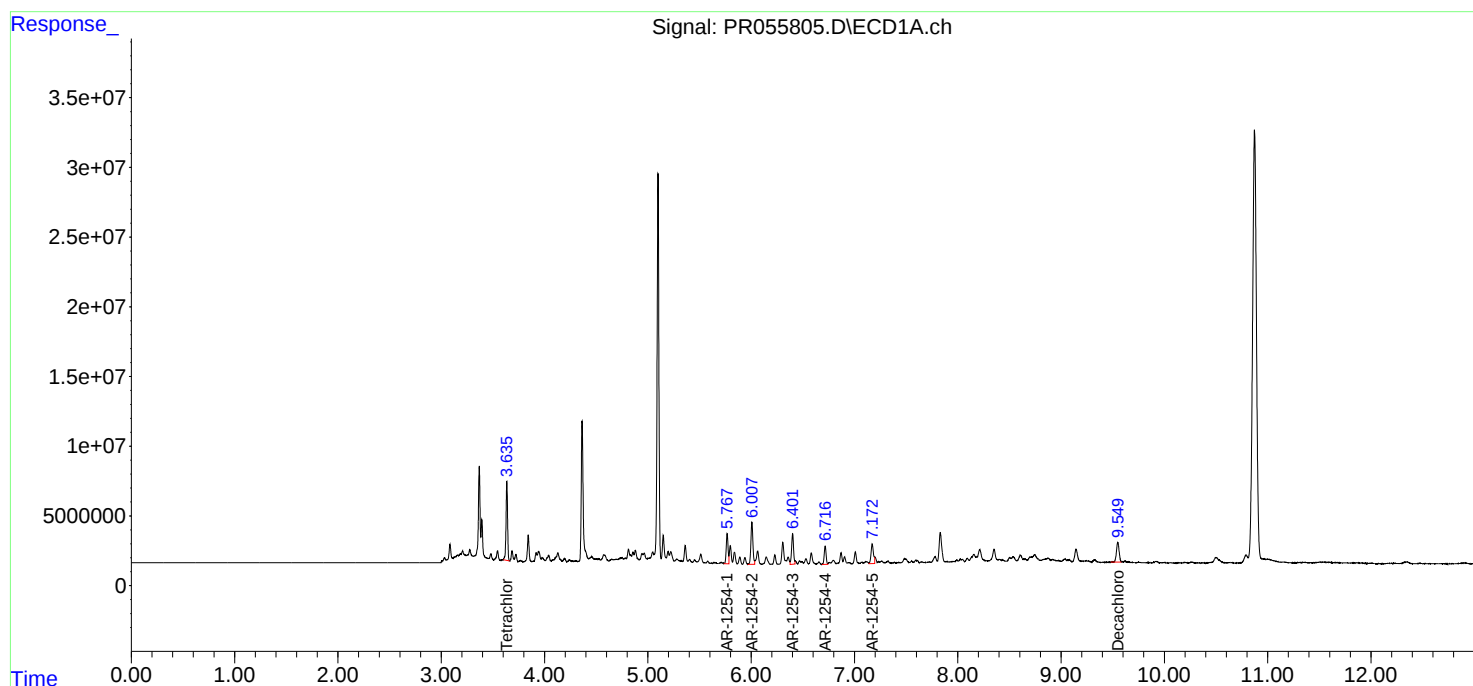
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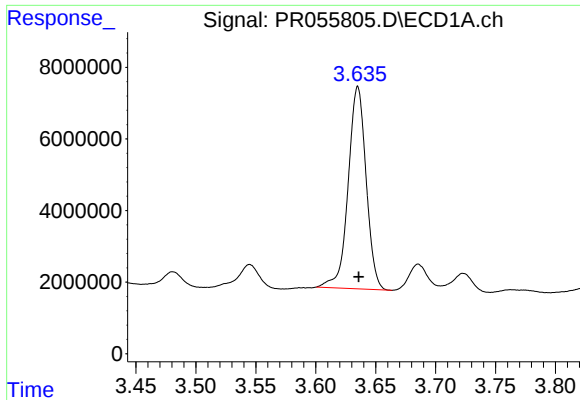
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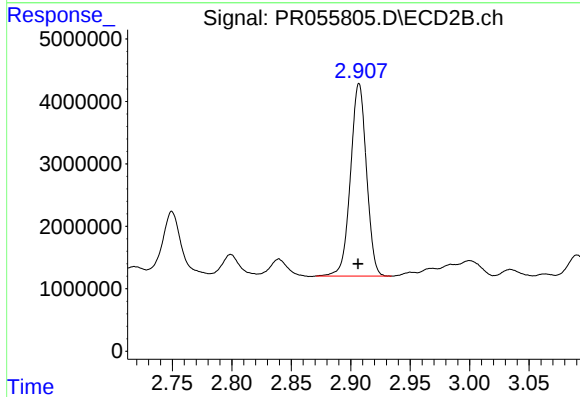
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 58888835
Conc: 13.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
2616

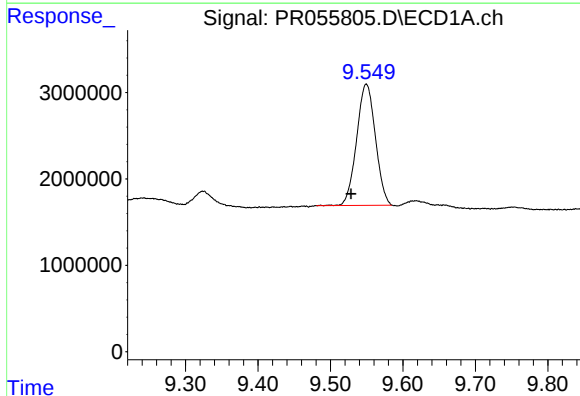
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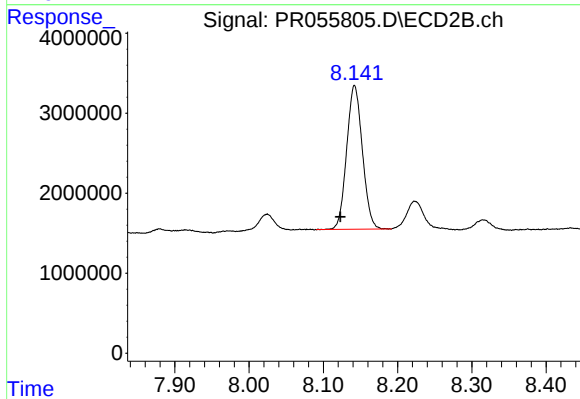
#1 Tetrachloro-m-xylene

R.T.: 2.907 min
Delta R.T.: 0.000 min
Response: 28845734
Conc: 14.37 ng/ml



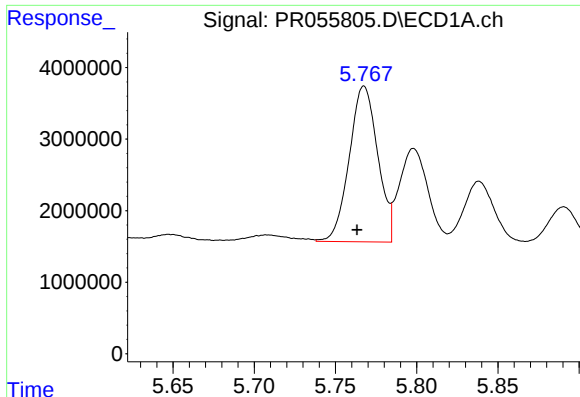
#2 Decachlorobiphenyl

R.T.: 9.550 min
Delta R.T.: 0.021 min
Response: 25326877
Conc: 14.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.142 min
Delta R.T.: 0.019 min
Response: 26456112
Conc: 14.54 ng/ml



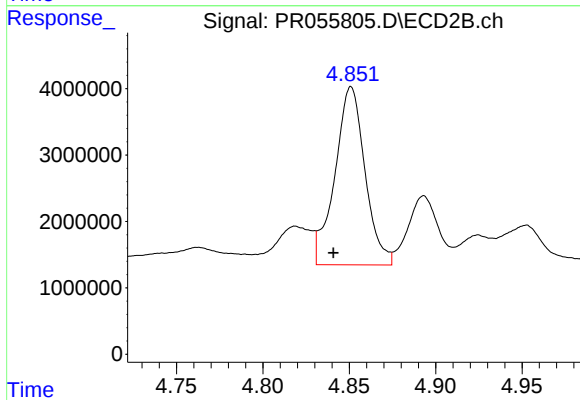
#26 AR-1254-1

R.T.: 5.768 min
Delta R.T.: 0.004 min
Response: 26559026
Conc: 259.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
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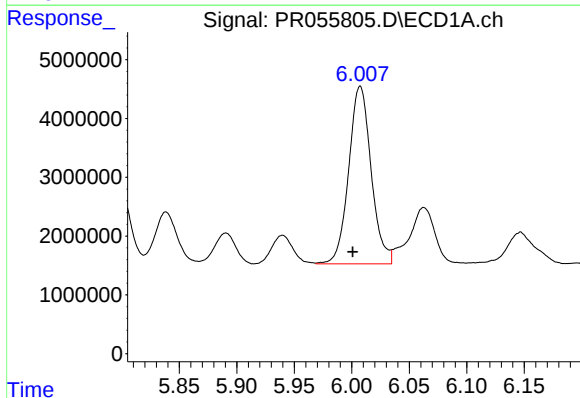
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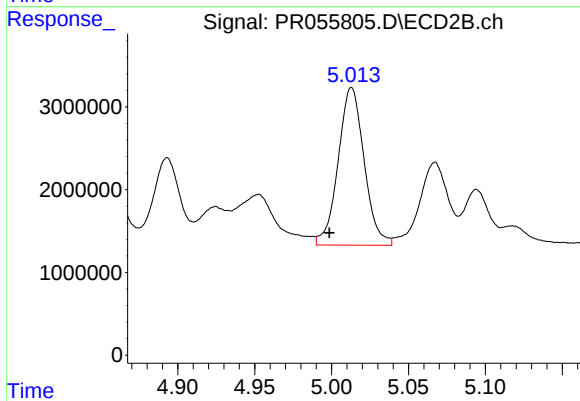
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: 0.010 min
Response: 32567665
Conc: 298.06 ng/ml



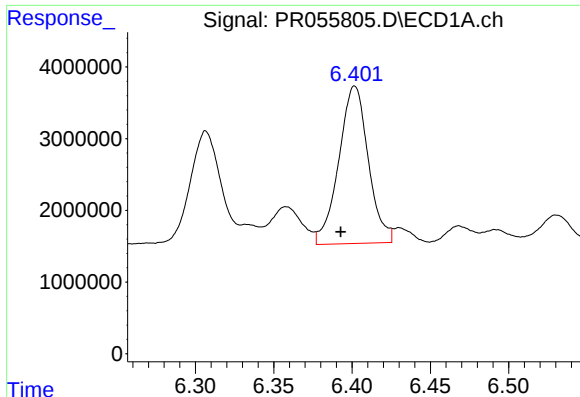
#27 AR-1254-2

R.T.: 6.007 min
Delta R.T.: 0.007 min
Response: 41059127
Conc: 279.31 ng/ml



#27 AR-1254-2

R.T.: 5.013 min
Delta R.T.: 0.014 min
Response: 22411265
Conc: 231.45 ng/ml



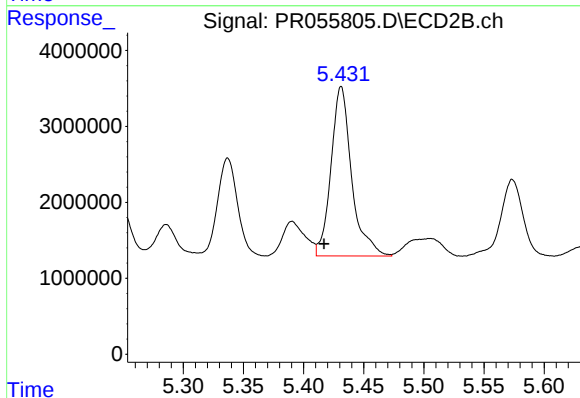
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: 0.008 min
Response: 28797974
Conc: 196.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
2616

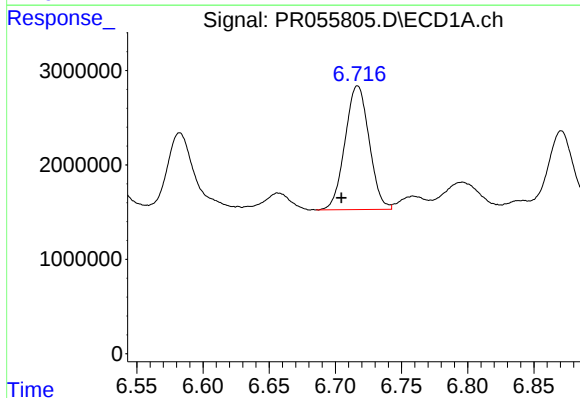
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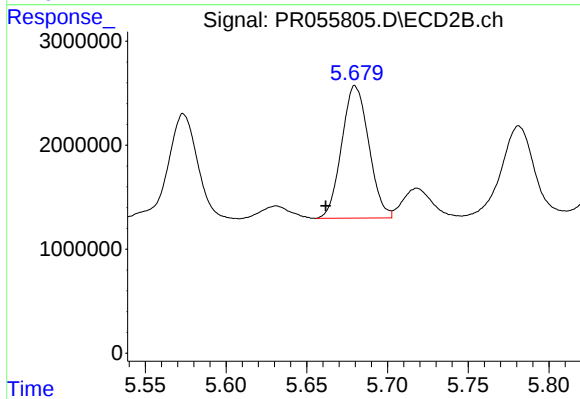
#28 AR-1254-3

R.T.: 5.431 min
Delta R.T.: 0.014 min
Response: 26703915
Conc: 175.31 ng/ml



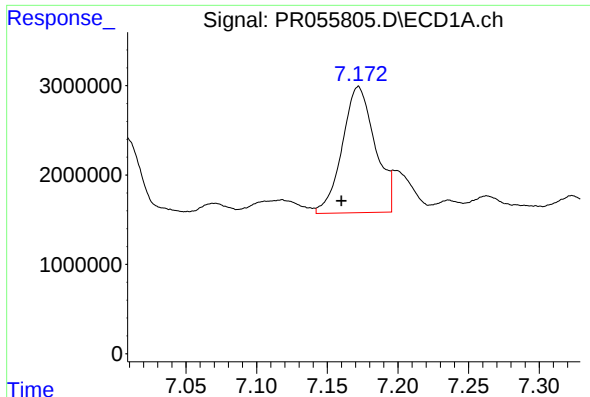
#29 AR-1254-4

R.T.: 6.717 min
Delta R.T.: 0.012 min
Response: 16636608
Conc: 160.48 ng/ml



#29 AR-1254-4

R.T.: 5.680 min
Delta R.T.: 0.018 min
Response: 14880035
Conc: 151.01 ng/ml



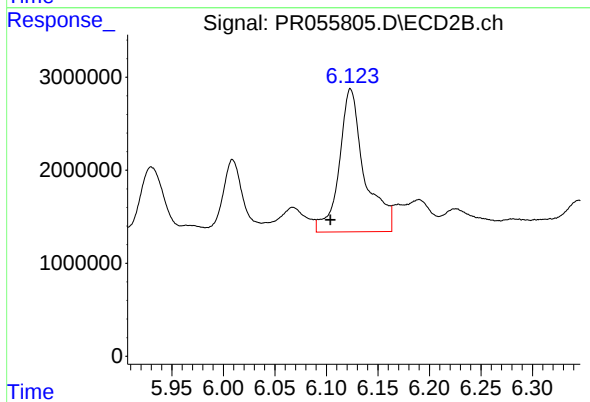
#30 AR-1254-5

R.T.: 7.172 min
Delta R.T.: 0.012 min
Response: 22890791
Conc: 211.11 ng/ml

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#30 AR-1254-5

R.T.: 6.123 min
Delta R.T.: 0.019 min
Response: 26254717
Conc: 193.78 ng/ml