

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042623\
 Data File : P0094561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 18:29
 Operator : YP/AJ
 Sample : AR1242ICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/27/2023
 Supervised By :Ankita Jodhani 04/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 01:47:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 27 01:46:33 2023
 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...	4.416	3.619	88398031	35177064	25.344	25.747
2) SA Decachlor...	10.252	8.634	61152925	29850184	25.831m	27.043
Target Compounds						
16) L4 AR-1242-1	5.595	4.701	22737985	9020477	273.560	272.987
17) L4 AR-1242-2	5.617	4.718	32522978	13182878	261.361	267.556
18) L4 AR-1242-3	5.679	4.894	21506712	6994848	268.086	265.664
19) L4 AR-1242-4	5.779	4.979	16235287	8038895	264.090	271.544
20) L4 AR-1242-5	6.523	5.502	16569192	8456015	260.961	269.348

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

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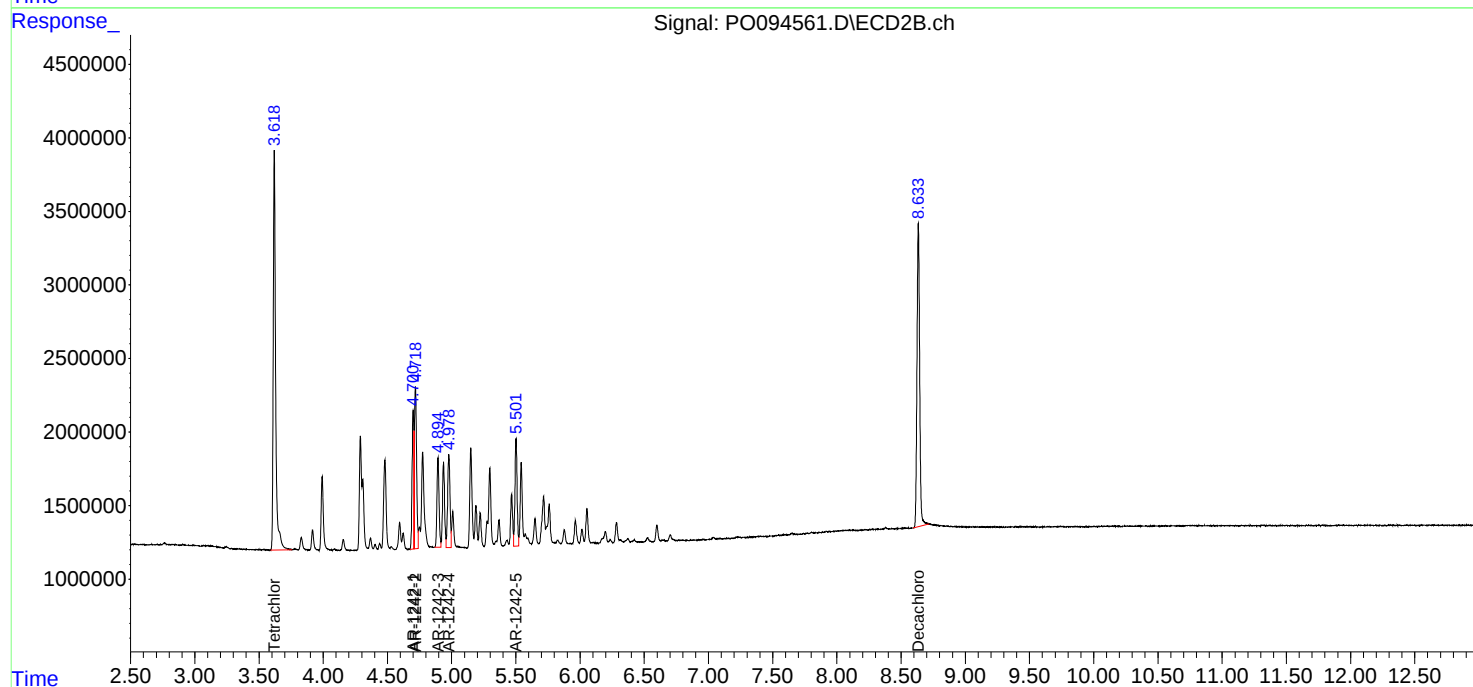
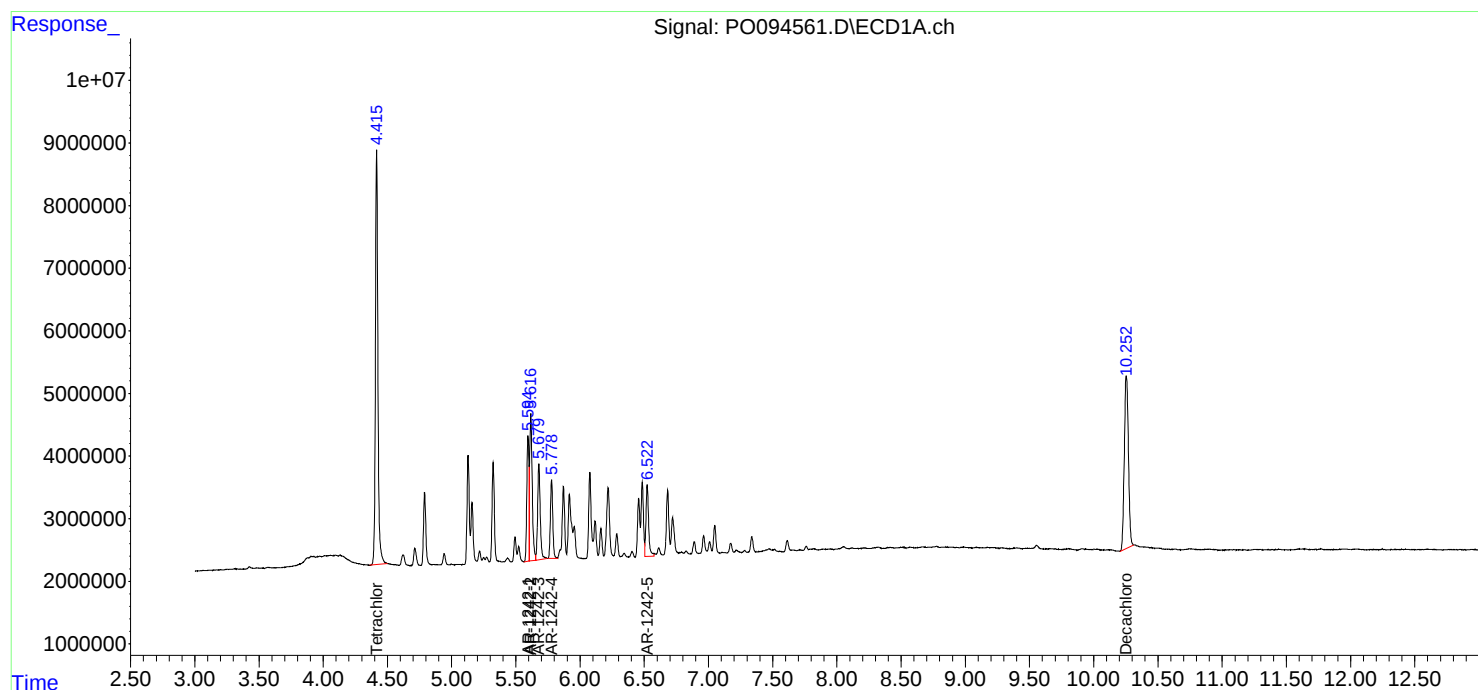
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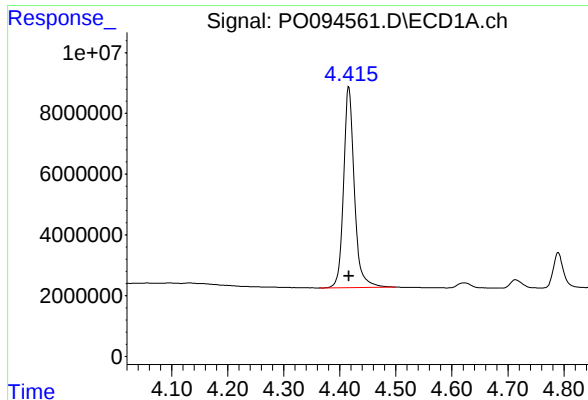
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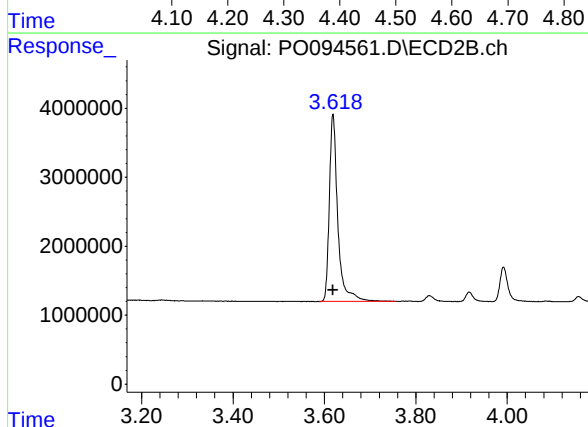
#1 Tetrachloro-m-xylene

R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 88398031
Conc: 25.34 ng/ml

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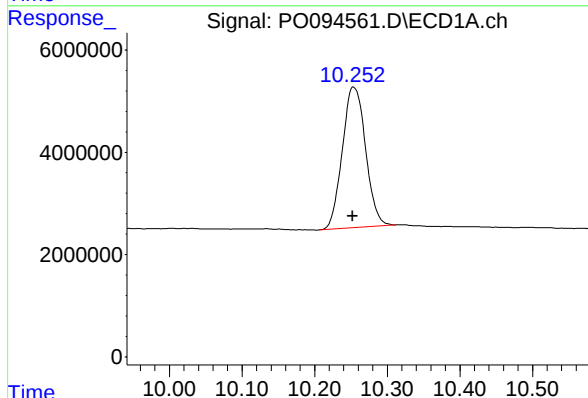
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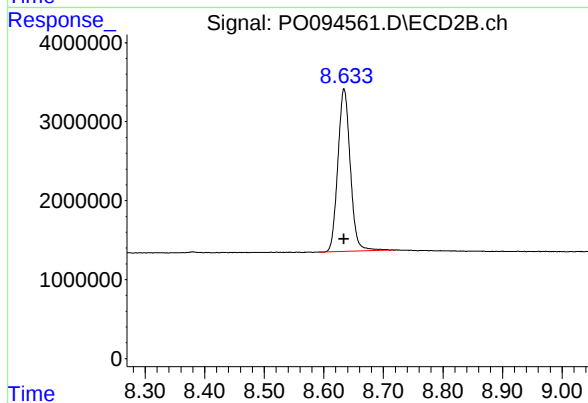
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: 0.000 min
Response: 35177064
Conc: 25.75 ng/ml



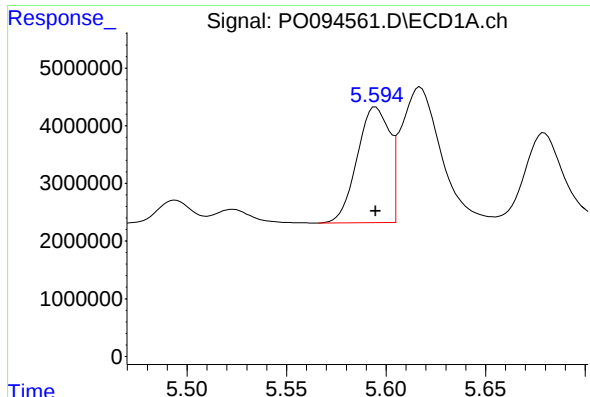
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: 0.000 min
Response: 61152925
Conc: 25.83 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.634 min
Delta R.T.: 0.000 min
Response: 29850184
Conc: 27.04 ng/ml



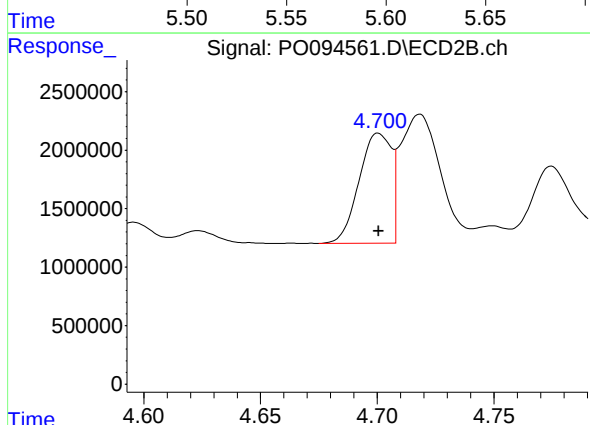
#16 AR-1242-1

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 22737985
Conc: 273.56 ng/ml

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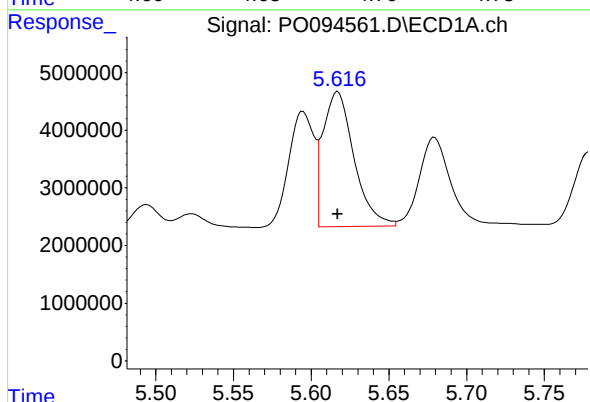
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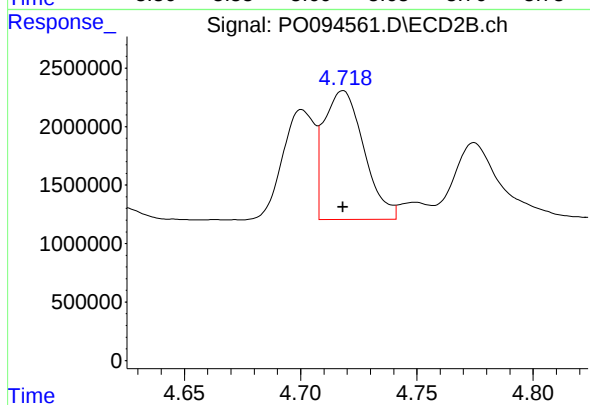
#16 AR-1242-1

R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 9020477
Conc: 272.99 ng/ml



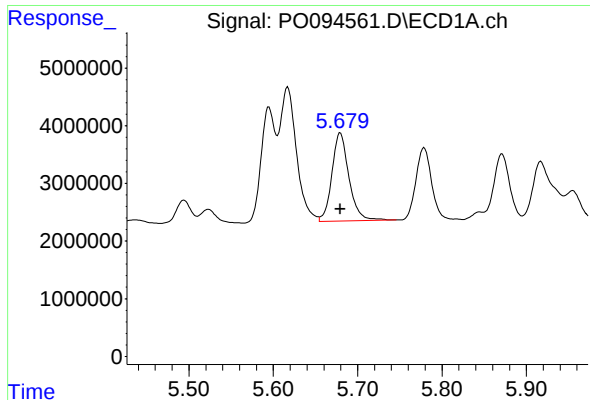
#17 AR-1242-2

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 32522978
Conc: 261.36 ng/ml



#17 AR-1242-2

R.T.: 4.718 min
Delta R.T.: 0.000 min
Response: 13182878
Conc: 267.56 ng/ml



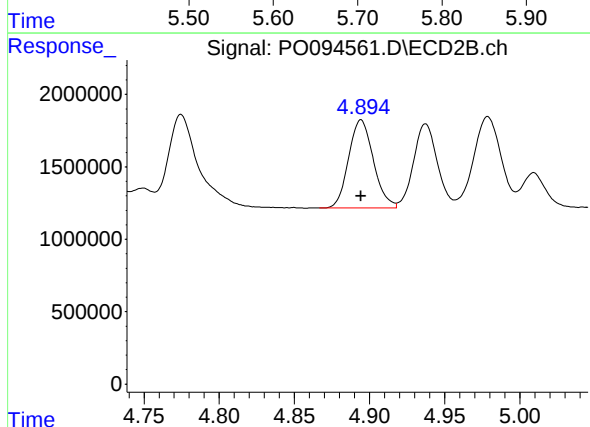
#18 AR-1242-3

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 21506712
Conc: 268.09 ng/ml

Instrument :
ECD_O
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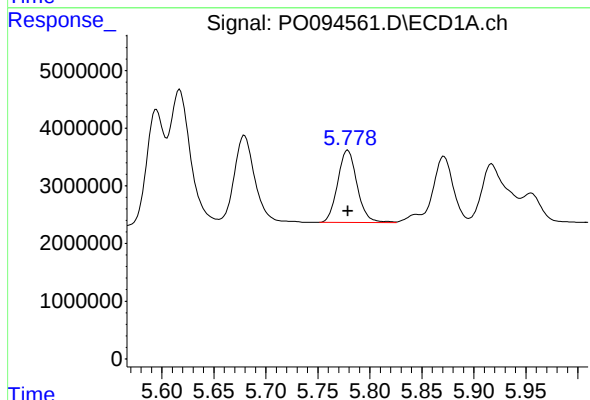
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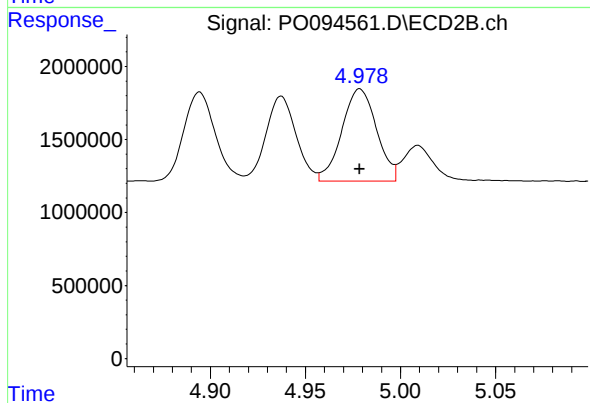
#18 AR-1242-3

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 6994848
Conc: 265.66 ng/ml



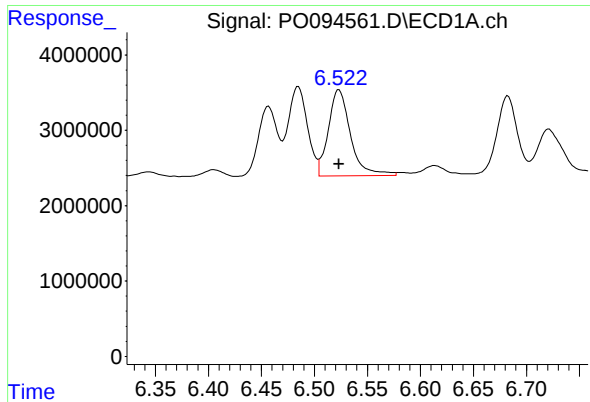
#19 AR-1242-4

R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 16235287
Conc: 264.09 ng/ml



#19 AR-1242-4

R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 8038895
Conc: 271.54 ng/ml



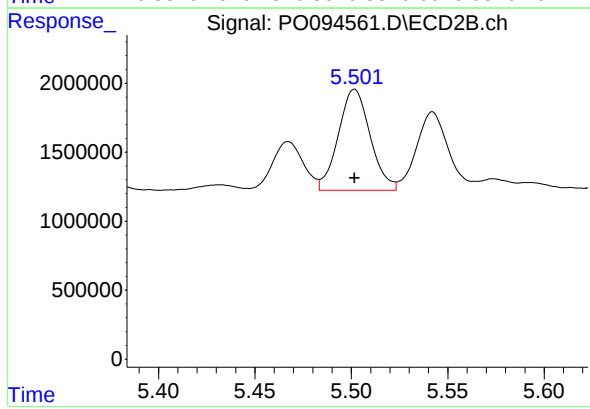
#20 AR-1242-5

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 16569192
Conc: 260.96 ng/ml

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#20 AR-1242-5

R.T.: 5.502 min
Delta R.T.: 0.000 min
Response: 8456015
Conc: 269.35 ng/ml