

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082823\
 Data File : P0097456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2023 05:23
 Operator : YP/AJ
 Sample : AR1242ICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2023
 Supervised By :Ankita Jodhani 08/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 05:54:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 05:54:37 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...	4.446	3.628	92143552	18840684	25.522	25.600
2) SA Decachlor...	10.296	8.676	50374646	16032577	26.023	26.272
Target Compounds						
16) L4 AR-1242-1	5.623	4.721	21909865	5146029	265.135	260.389
17) L4 AR-1242-2	5.646	4.740	33645618	7197619	265.400	257.212
18) L4 AR-1242-3	5.709	4.917	22251872	3752708	265.124	251.991
19) L4 AR-1242-4	5.807	5.002	16925335	4151158	262.255	256.630
20) L4 AR-1242-5	6.551	5.528	16493731	4620654	264.381m	256.242

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

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Operator : YP/AJ
Sample : AR1242ICC250
Misc :
ALS Vial : 13 Sample Multiplier: 1

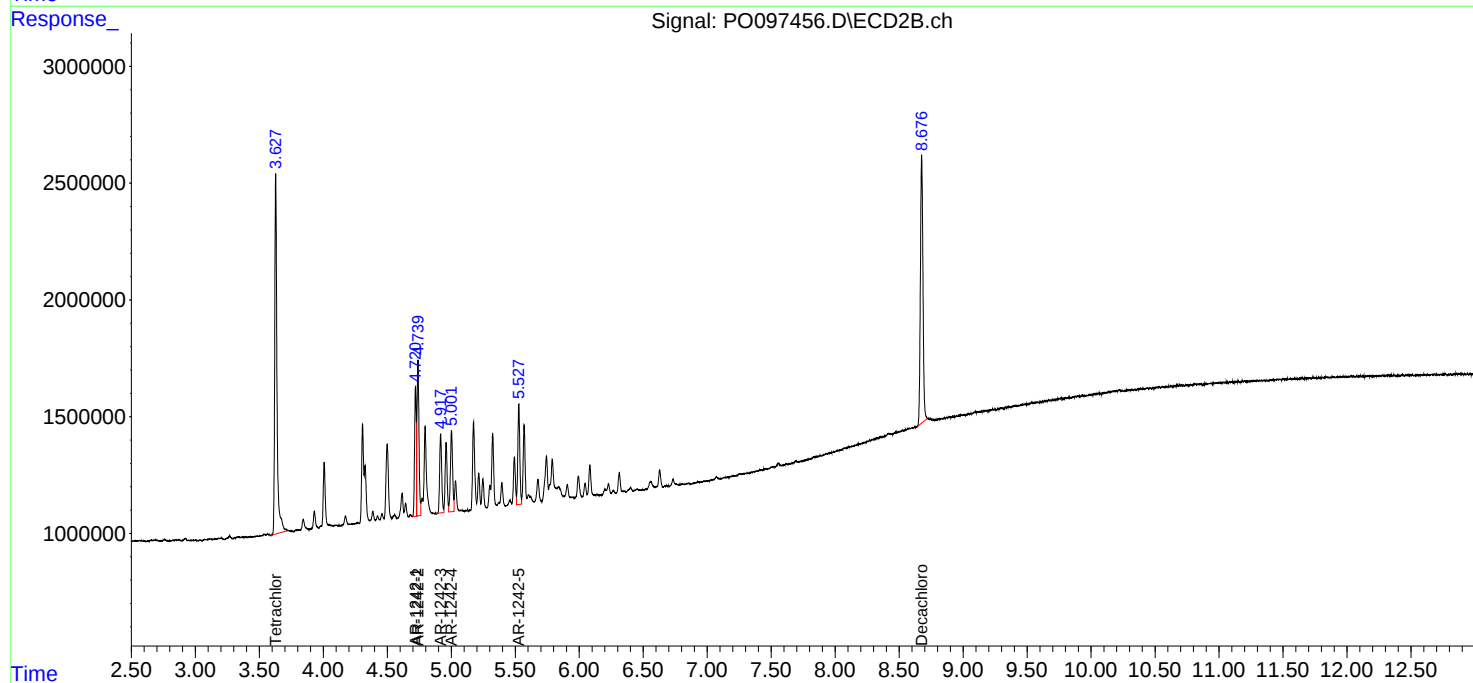
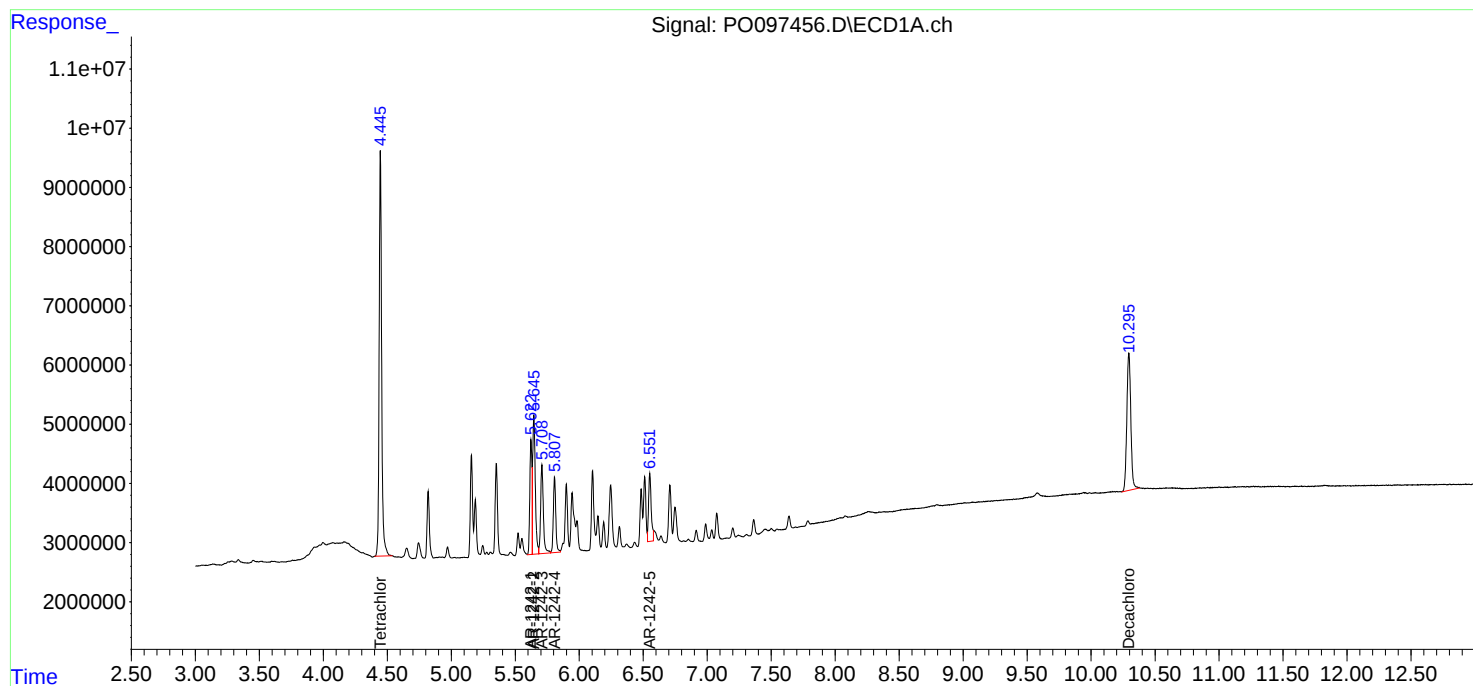
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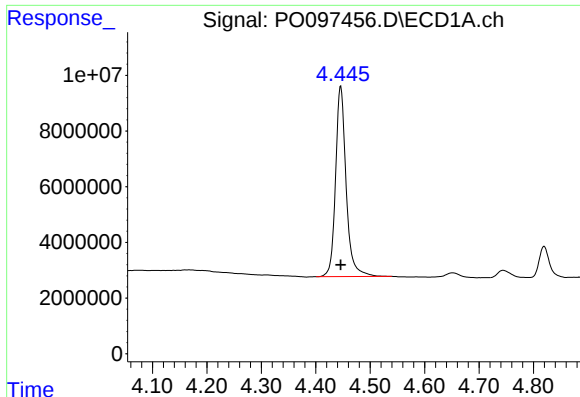
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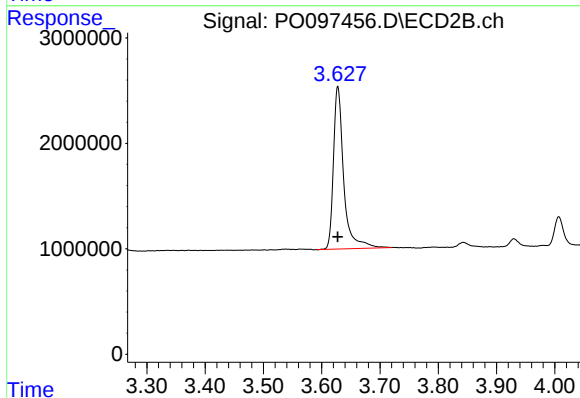
#1 Tetrachloro-m-xylene

R.T.: 4.446 min
Delta R.T.: 0.000 min
Response: 92143552
Conc: 25.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC250

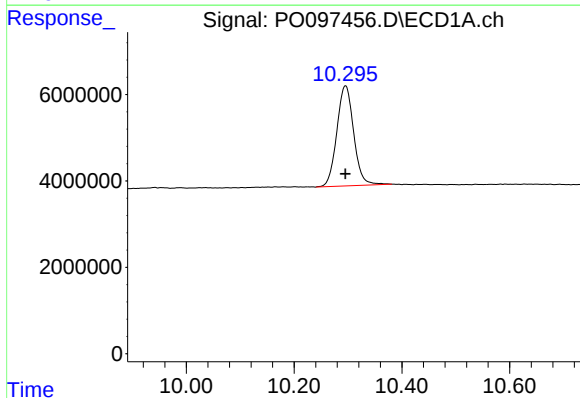
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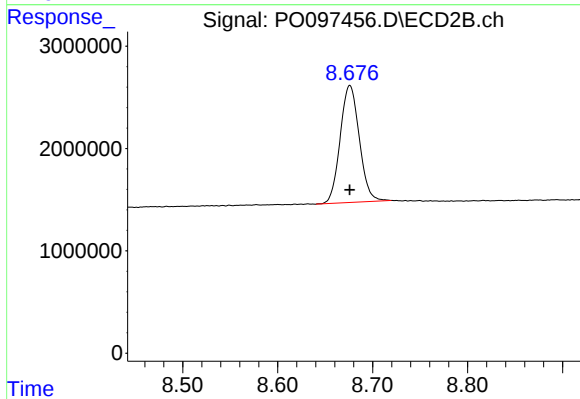
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: 0.000 min
Response: 18840684
Conc: 25.60 ng/ml



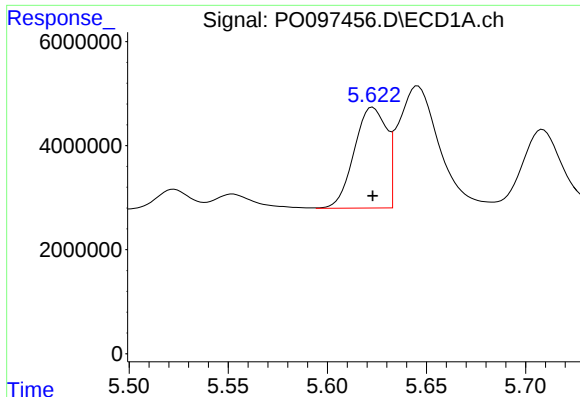
#2 Decachlorobiphenyl

R.T.: 10.296 min
Delta R.T.: 0.000 min
Response: 50374646
Conc: 26.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 16032577
Conc: 26.27 ng/ml



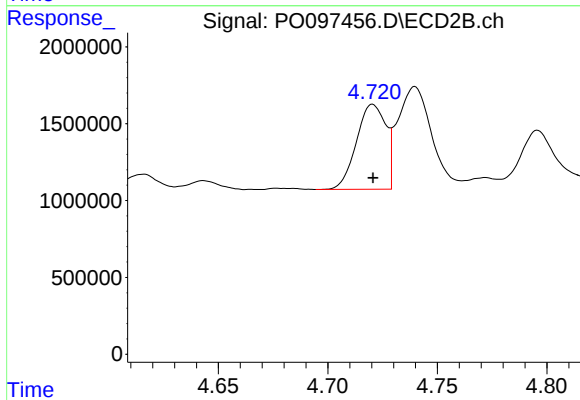
#16 AR-1242-1

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 21909865
Conc: 265.13 ng/ml

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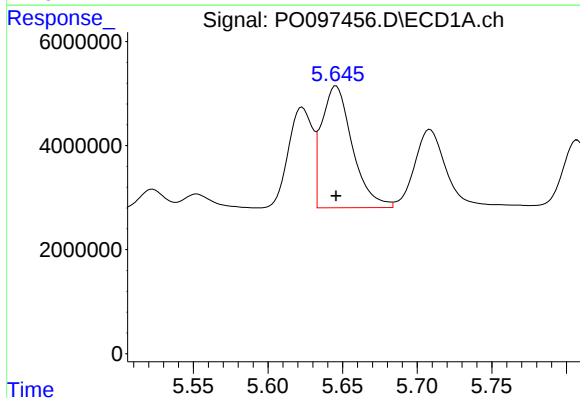
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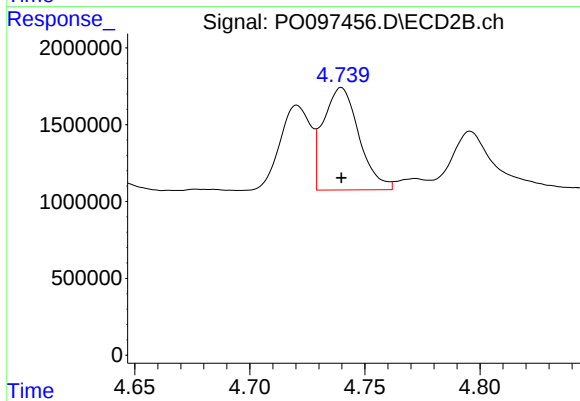
#16 AR-1242-1

R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 5146029
Conc: 260.39 ng/ml



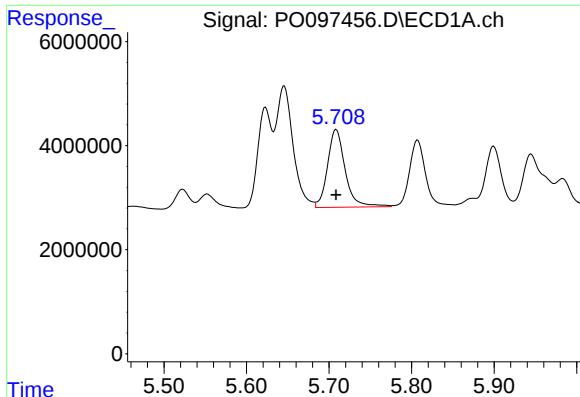
#17 AR-1242-2

R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 33645618
Conc: 265.40 ng/ml



#17 AR-1242-2

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 7197619
Conc: 257.21 ng/ml



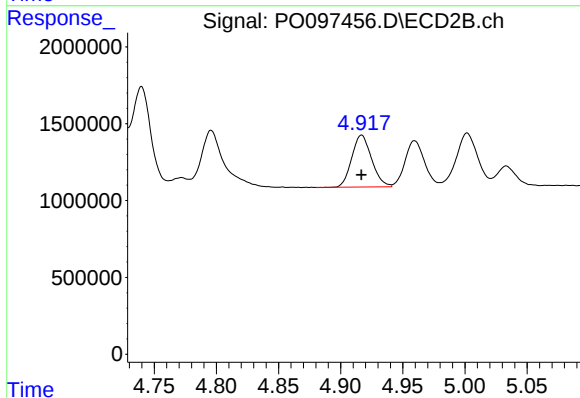
#18 AR-1242-3

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 22251872
Conc: 265.12 ng/ml

Instrument :
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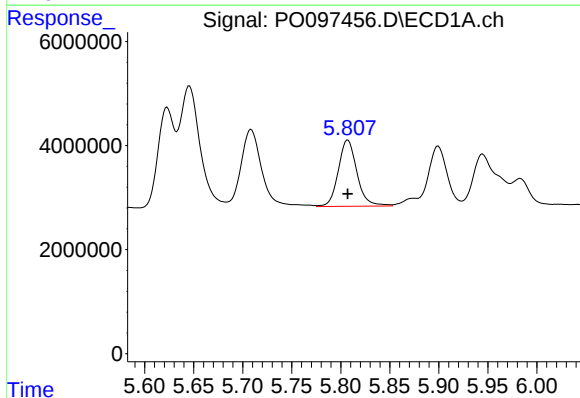
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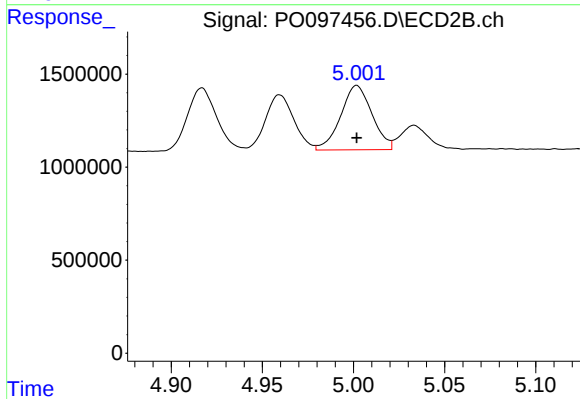
#18 AR-1242-3

R.T.: 4.917 min
Delta R.T.: 0.000 min
Response: 3752708
Conc: 251.99 ng/ml



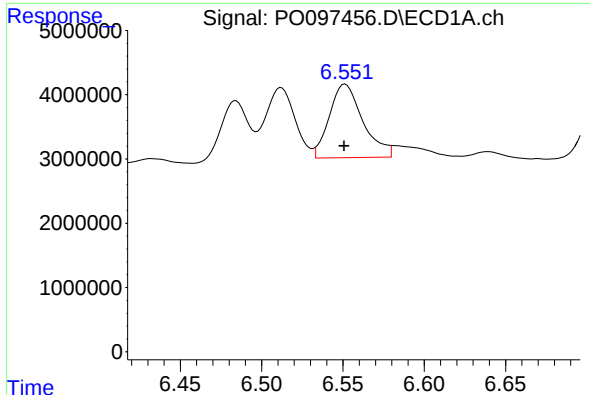
#19 AR-1242-4

R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 16925335
Conc: 262.26 ng/ml



#19 AR-1242-4

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 4151158
Conc: 256.63 ng/ml



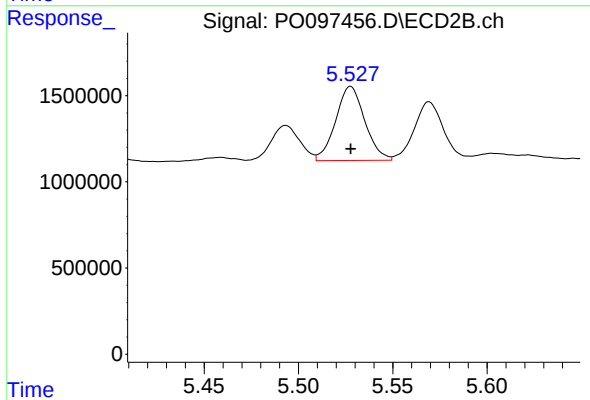
#20 AR-1242-5

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 16493731
Conc: 264.38 ng/ml

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#20 AR-1242-5

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 4620654
Conc: 256.24 ng/ml