

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111722\
 Data File : PO090696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 09:50
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/18/2022
 Supervised By :Ankita Jodhani 11/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 21:06:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.301	3.479	182.2E6	56065056	56.696	52.752
2) SA Decachlor...	10.054	8.487	132.6E6	51220570	54.109	49.732
Target Compounds						
16) L4 AR-1242-1	5.477	4.565	45940292	15567083	555.230	522.882
17) L4 AR-1242-2	5.500	4.583	65087203	21371786	551.112	525.429
18) L4 AR-1242-3	5.562	4.759	41329822	11717645	555.234	529.913
19) L4 AR-1242-4	5.661	4.844	33582321	12418425	576.427	523.683
20) L4 AR-1242-5	6.402	5.369	37032952	17400033	602.462m	608.286

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

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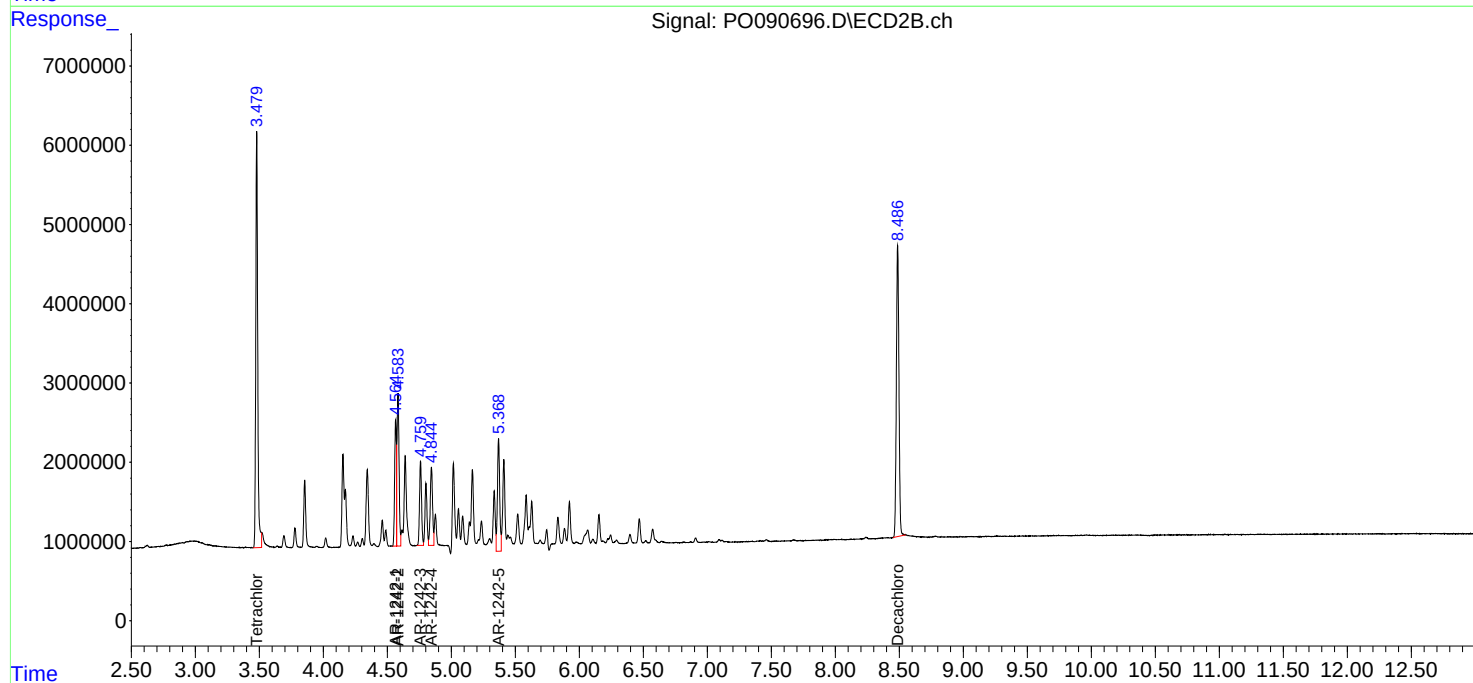
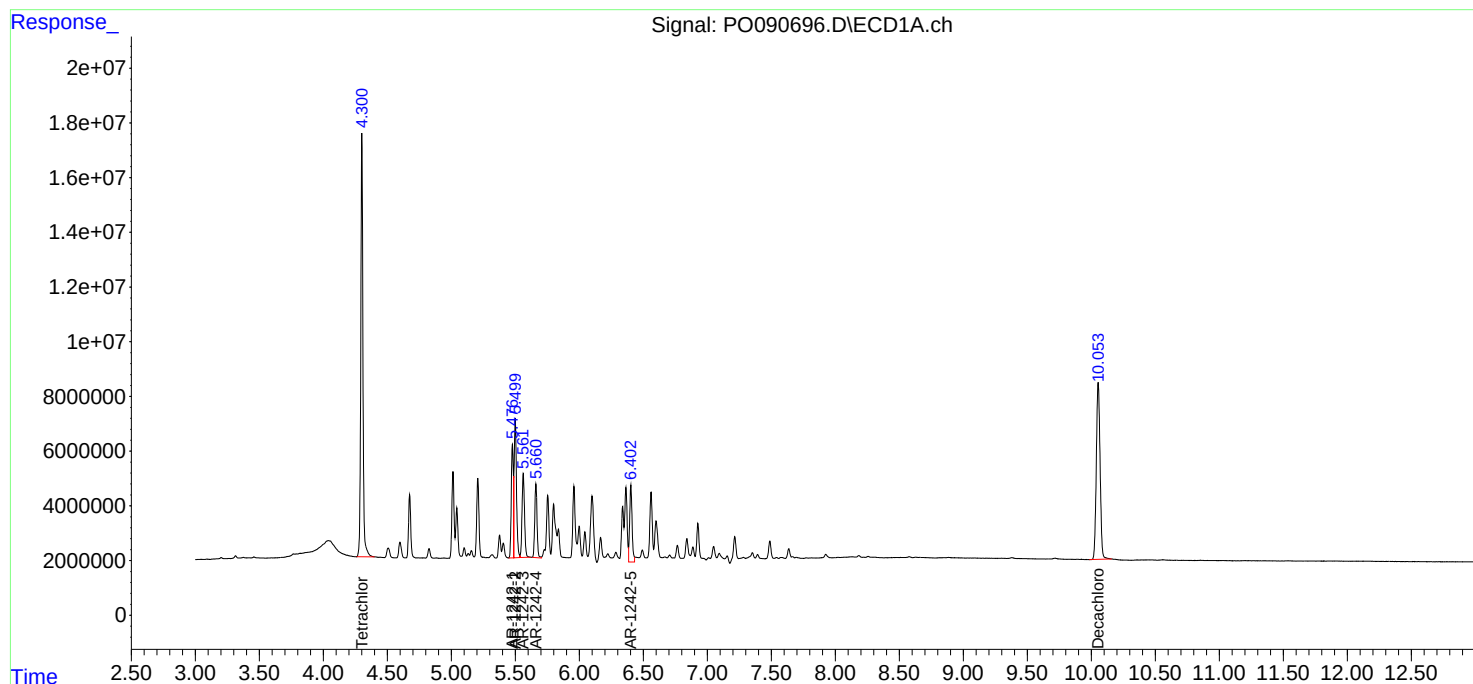
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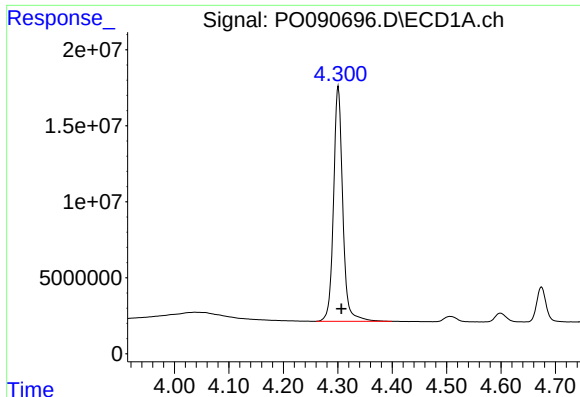
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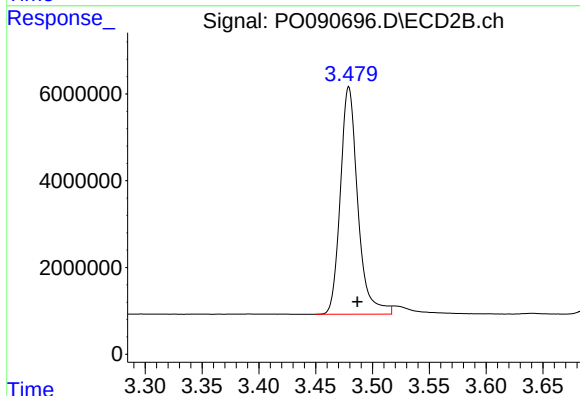
#1 Tetrachloro-m-xylene

R.T.: 4.301 min
Delta R.T.: -0.006 min
Response: 182216023
Conc: 56.70 ng/ml

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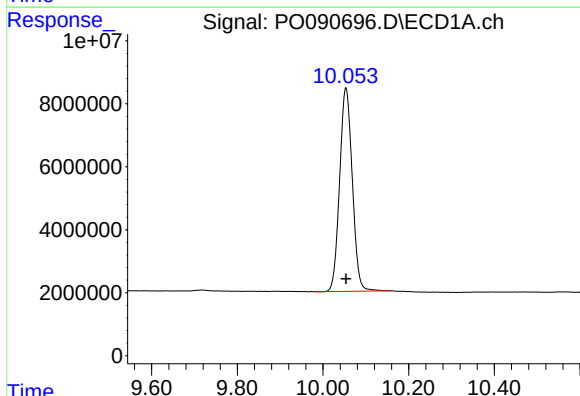
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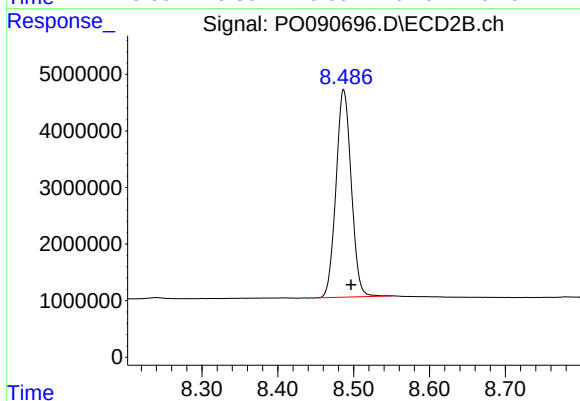
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.007 min
Response: 56065056
Conc: 52.75 ng/ml



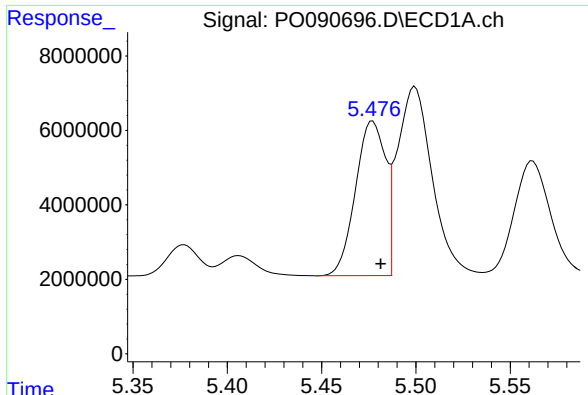
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: 0.000 min
Response: 132598541
Conc: 54.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.487 min
Delta R.T.: -0.010 min
Response: 51220570
Conc: 49.73 ng/ml



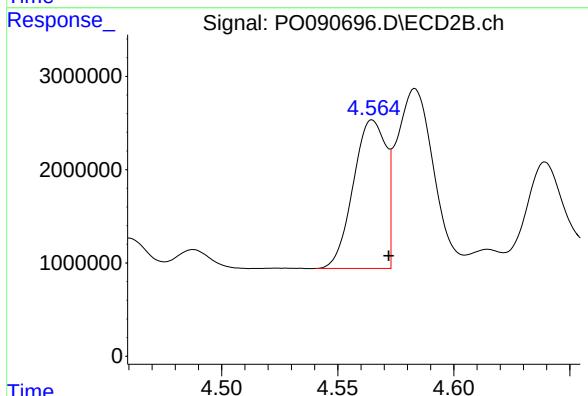
#16 AR-1242-1

R.T.: 5.477 min
Delta R.T.: -0.004 min
Response: 45940292
Conc: 555.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

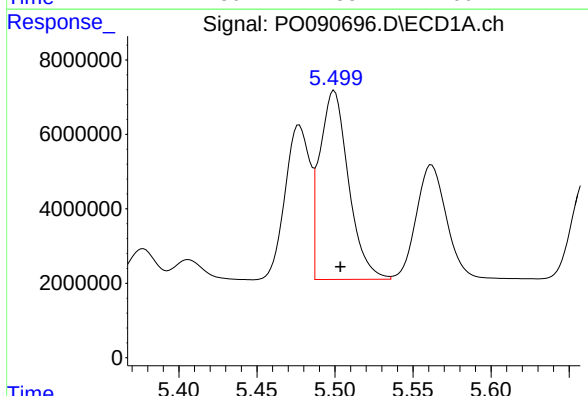
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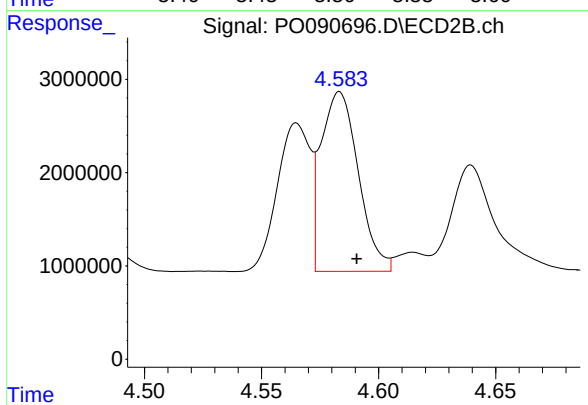
#16 AR-1242-1

R.T.: 4.565 min
Delta R.T.: -0.007 min
Response: 15567083
Conc: 522.88 ng/ml



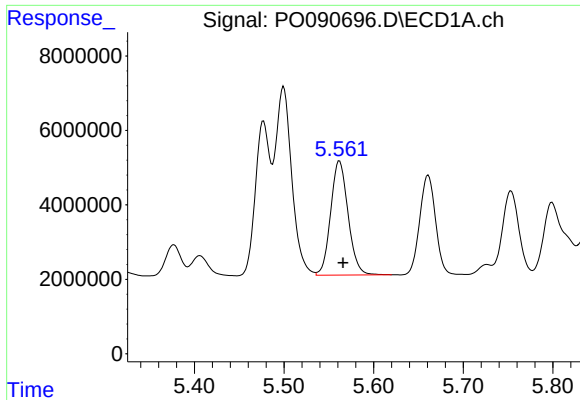
#17 AR-1242-2

R.T.: 5.500 min
Delta R.T.: -0.004 min
Response: 65087203
Conc: 551.11 ng/ml



#17 AR-1242-2

R.T.: 4.583 min
Delta R.T.: -0.007 min
Response: 21371786
Conc: 525.43 ng/ml



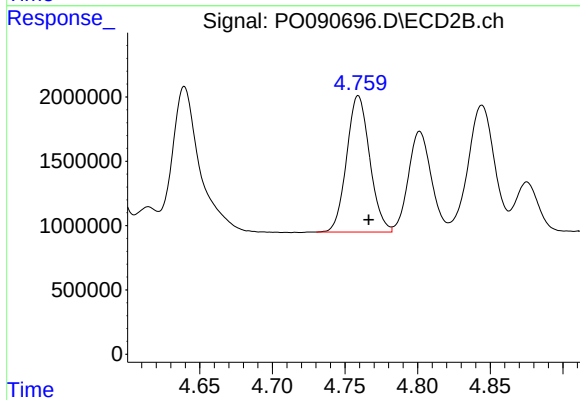
#18 AR-1242-3

R.T.: 5.562 min
Delta R.T.: -0.004 min
Response: 41329822
Conc: 555.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

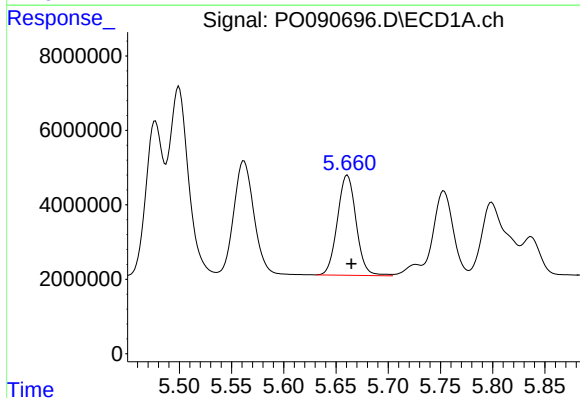
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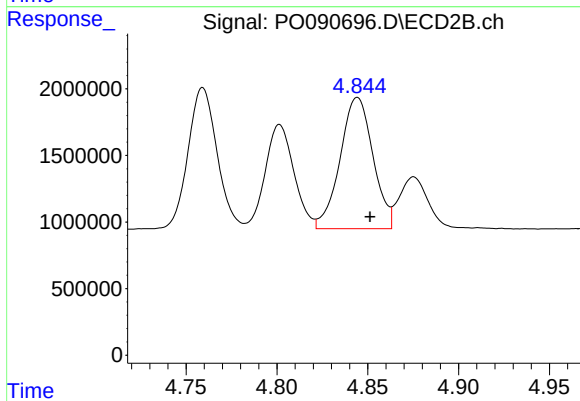
#18 AR-1242-3

R.T.: 4.759 min
Delta R.T.: -0.007 min
Response: 11717645
Conc: 529.91 ng/ml



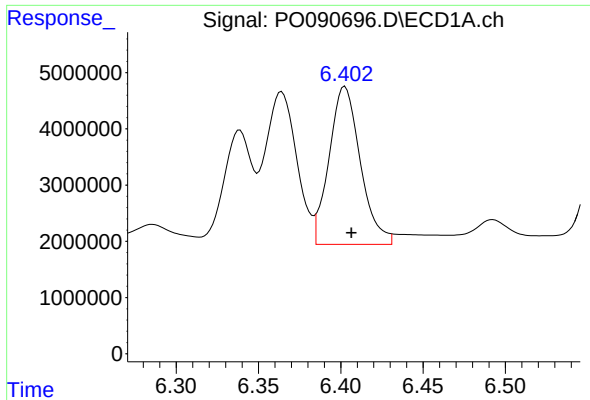
#19 AR-1242-4

R.T.: 5.661 min
Delta R.T.: -0.004 min
Response: 33582321
Conc: 576.43 ng/ml



#19 AR-1242-4

R.T.: 4.844 min
Delta R.T.: -0.007 min
Response: 12418425
Conc: 523.68 ng/ml



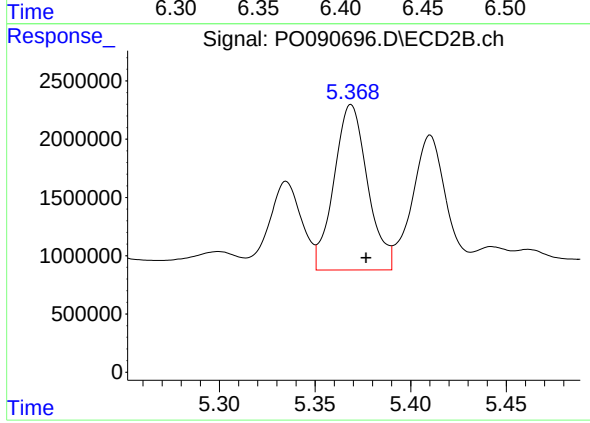
#20 AR-1242-5

R.T.: 6.402 min
Delta R.T.: -0.005 min
Response: 37032952
Conc: 602.46 ng/ml

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#20 AR-1242-5

R.T.: 5.369 min
Delta R.T.: -0.008 min
Response: 17400033
Conc: 608.29 ng/ml