

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062923\
 Data File : P0096060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2023 11:34
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/30/2023
 Supervised By :Ankita Jodhani 06/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 20:36:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 21 13:08:39 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...	4.423	3.636	137.7E6	63886228	47.315	47.073
2) SA Decachlor...	10.254	8.672	104.4E6	55756312	50.390	45.471
Target Compounds						
16) L4 AR-1242-1	5.604	4.725	30607634	16521565	463.049	457.000
17) L4 AR-1242-2	5.625	4.744	40982592	22592413	429.817m	460.535
18) L4 AR-1242-3	5.689	4.921	28223461	12530207	444.844	467.287
19) L4 AR-1242-4	5.788	5.005	21578089	13437066	440.948	454.493
20) L4 AR-1242-5	6.531	5.531	20360849	16768917	411.781	472.359

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

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Sample : AR1242CCC500
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ALS Vial : 4 Sample Multiplier: 1

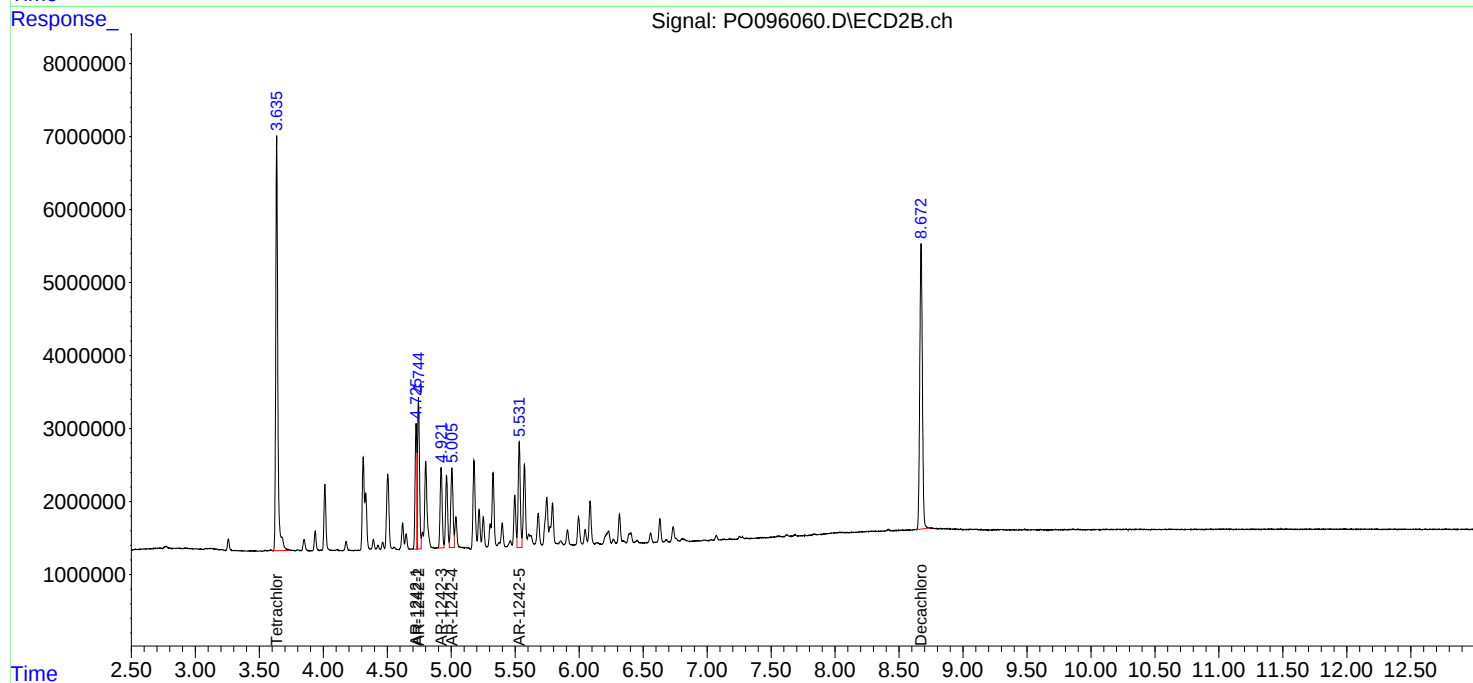
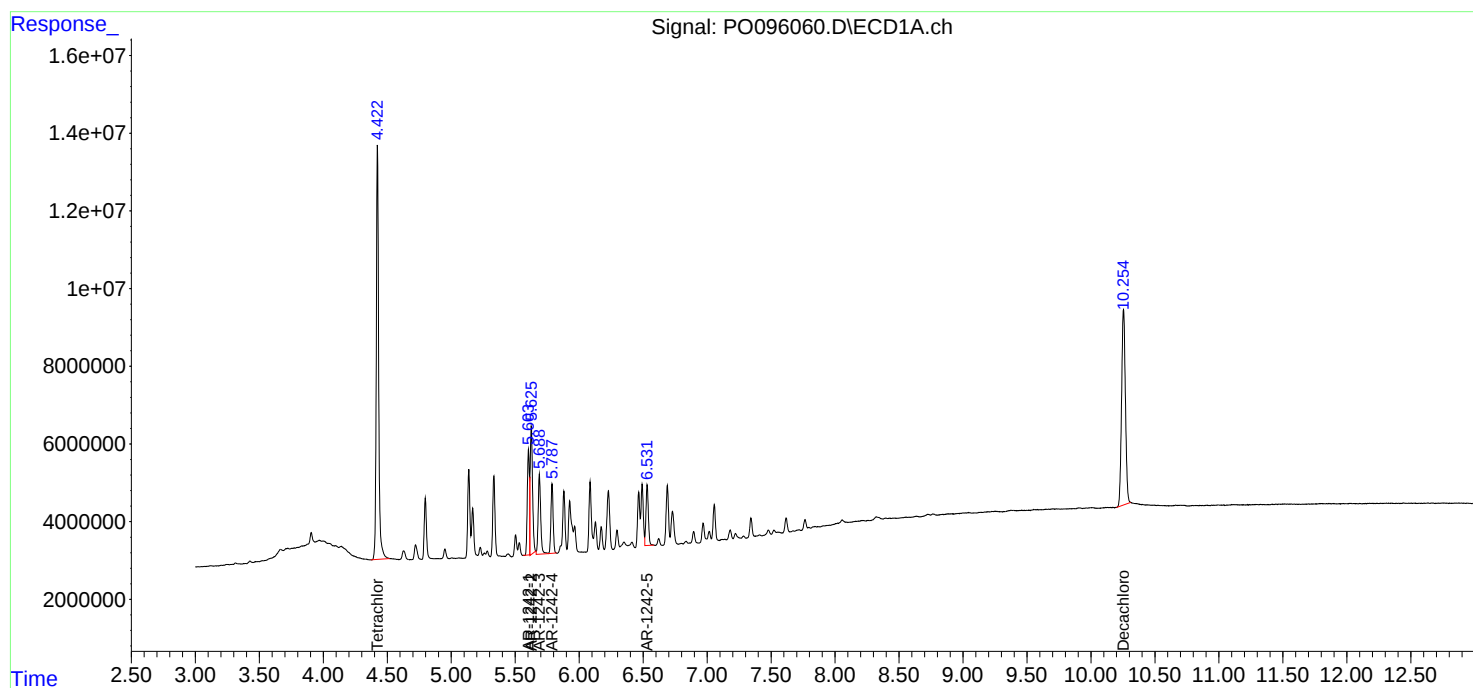
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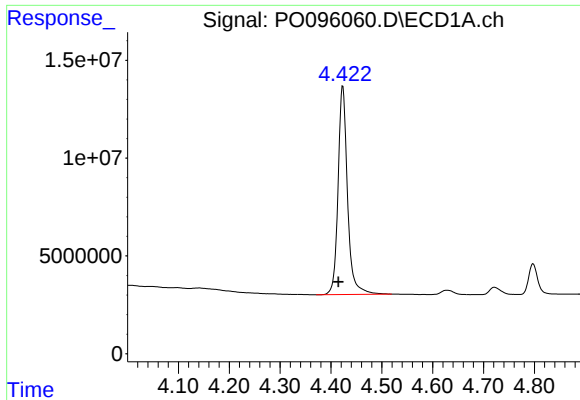
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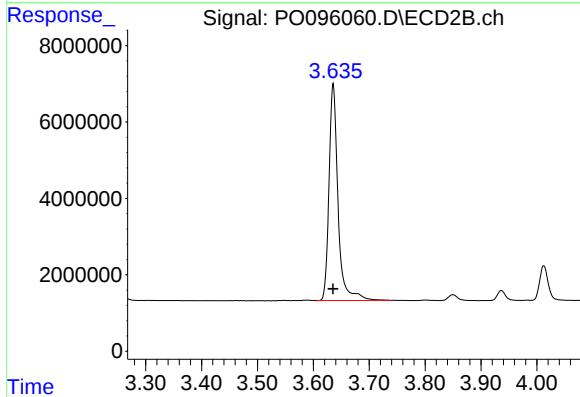
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: 0.008 min
Response: 137663028
Conc: 47.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

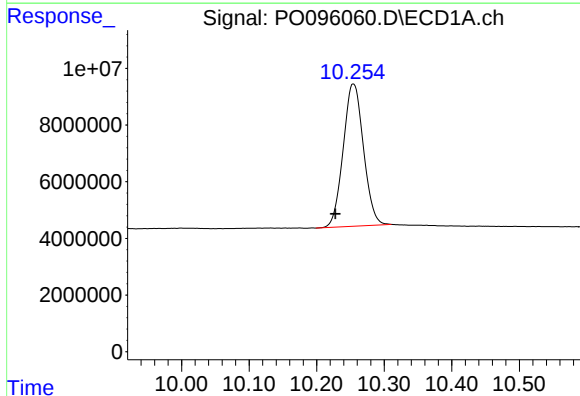
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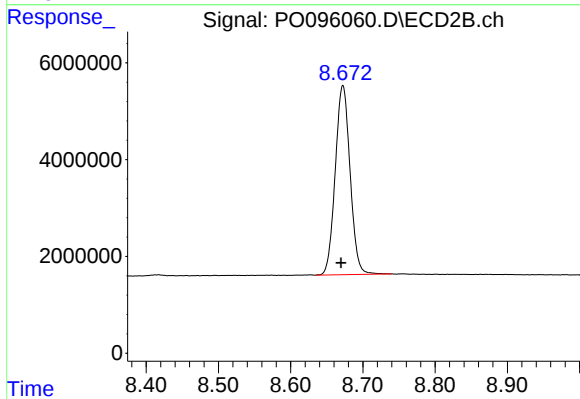
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: 0.000 min
Response: 63886228
Conc: 47.07 ng/ml



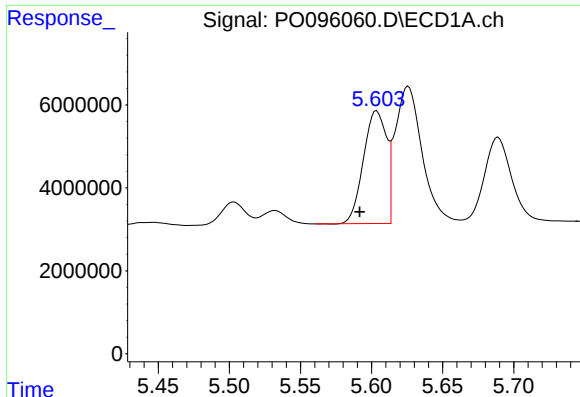
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: 0.026 min
Response: 104393061
Conc: 50.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: 0.002 min
Response: 55756312
Conc: 45.47 ng/ml



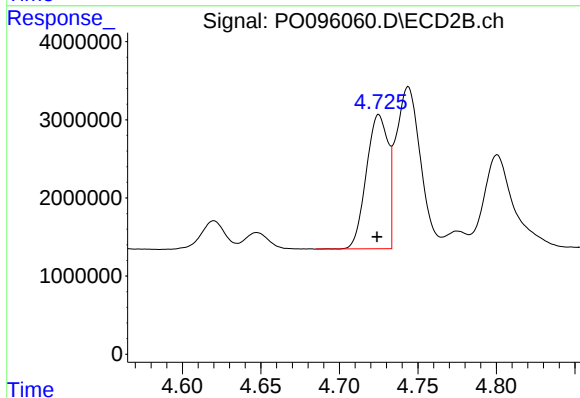
#16 AR-1242-1

R.T.: 5.604 min
Delta R.T.: 0.012 min
Response: 30607634
Conc: 463.05 ng/ml

Instrument :
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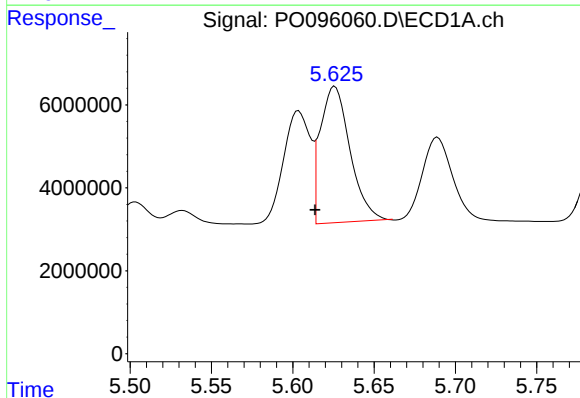
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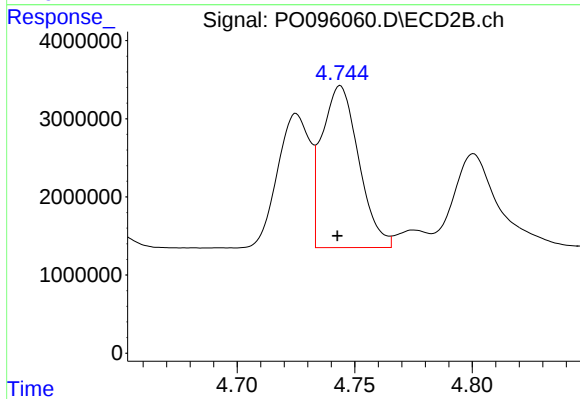
#16 AR-1242-1

R.T.: 4.725 min
Delta R.T.: 0.001 min
Response: 16521565
Conc: 457.00 ng/ml



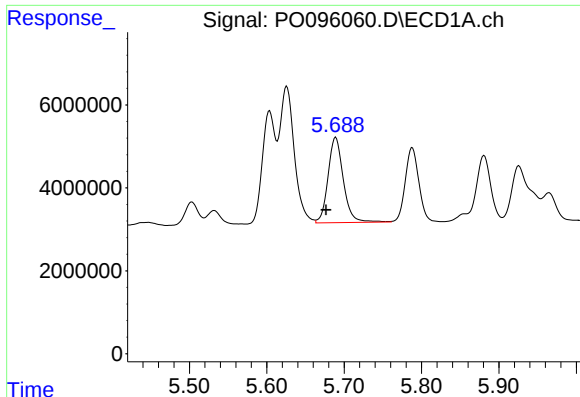
#17 AR-1242-2

R.T.: 5.625 min
Delta R.T.: 0.012 min
Response: 40982592
Conc: 429.82 ng/ml m



#17 AR-1242-2

R.T.: 4.744 min
Delta R.T.: 0.001 min
Response: 22592413
Conc: 460.54 ng/ml



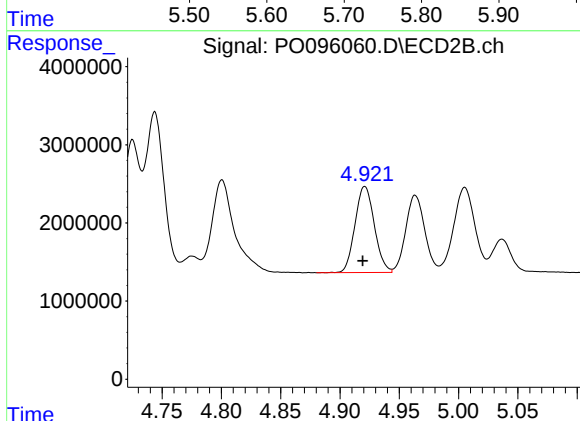
#18 AR-1242-3

R.T.: 5.689 min
Delta R.T.: 0.013 min
Response: 28223461
Conc: 444.84 ng/ml

Instrument :
ECD_O
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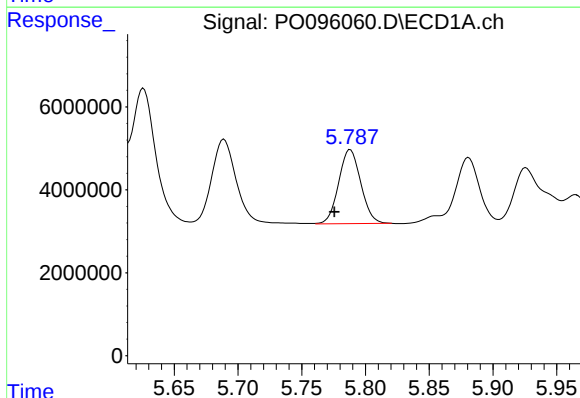
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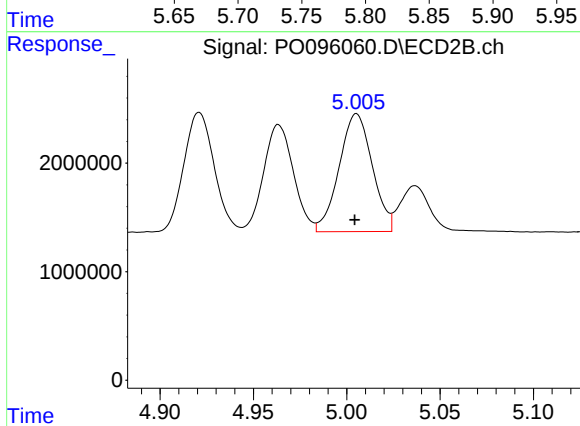
#18 AR-1242-3

R.T.: 4.921 min
Delta R.T.: 0.002 min
Response: 12530207
Conc: 467.29 ng/ml



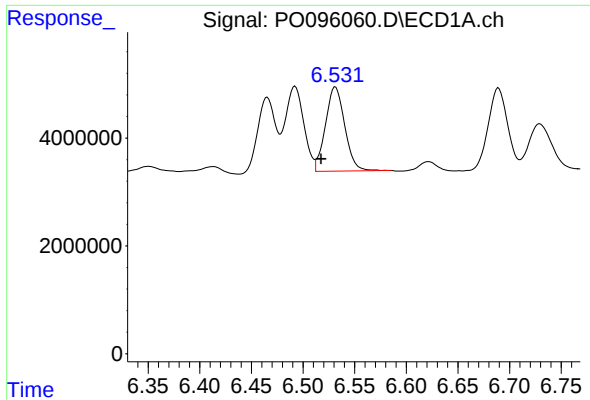
#19 AR-1242-4

R.T.: 5.788 min
Delta R.T.: 0.012 min
Response: 21578089
Conc: 440.95 ng/ml



#19 AR-1242-4

R.T.: 5.005 min
Delta R.T.: 0.001 min
Response: 13437066
Conc: 454.49 ng/ml



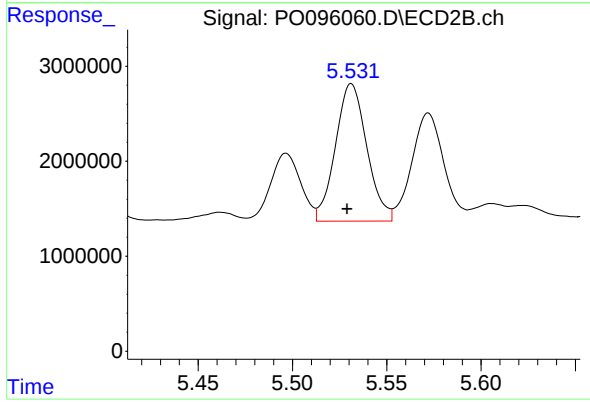
#20 AR-1242-5

R.T.: 6.531 min
Delta R.T.: 0.014 min
Response: 20360849
Conc: 411.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.531 min
Delta R.T.: 0.002 min
Response: 16768917
Conc: 472.36 ng/ml