

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080423\
 Data File : P0096686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 09:37
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/07/2023
 Supervised By :Ankita Jodhani 08/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 00:12:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 28 01:38:03 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...	4.405	3.620	176.5E6	70831548	52.817	50.003
2) SA Decachlor...	10.229	8.643	119.1E6	58574947	53.815m	49.795m
Target Compounds						
16) L4 AR-1242-1	5.585	4.707	44271762	19529155	546.289m	498.470
17) L4 AR-1242-2	5.607	4.725	58450252	27087729	510.855m	503.802
18) L4 AR-1242-3	5.671	4.901	37648904	14556323	528.839m	495.160
19) L4 AR-1242-4	5.769	4.986	31088807	15604695	538.167m	497.854
20) L4 AR-1242-5	6.514	5.510	29083760	18053690	524.555m	500.418

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080423\
Data File : PO096686.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2023 09:37
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

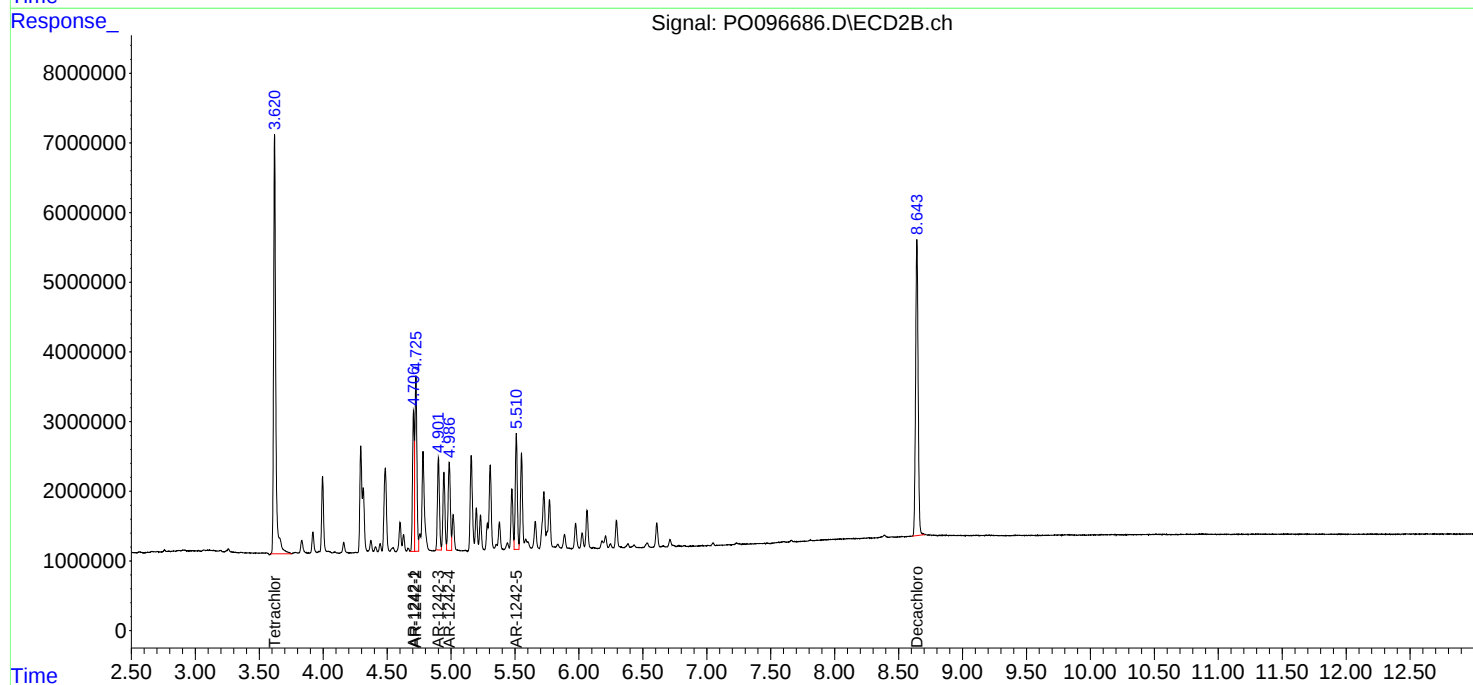
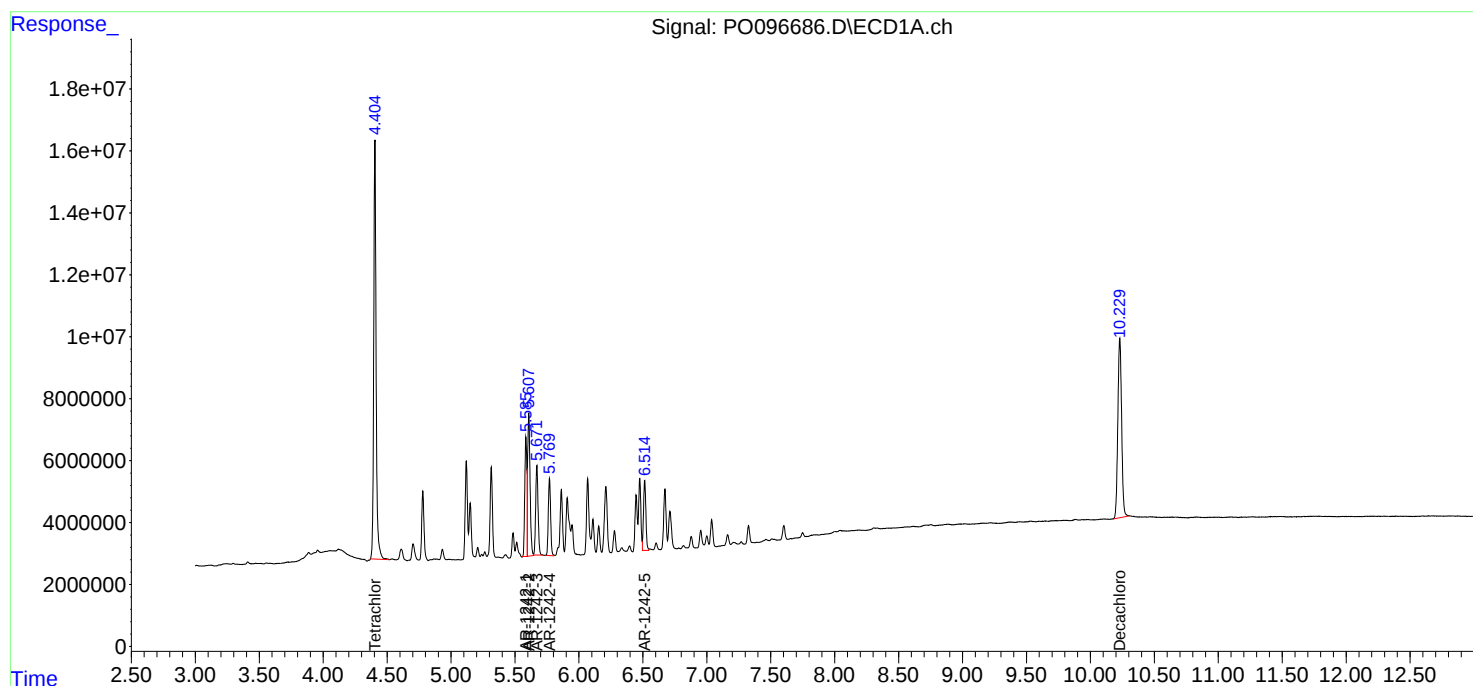
Instrument :
ECD_O
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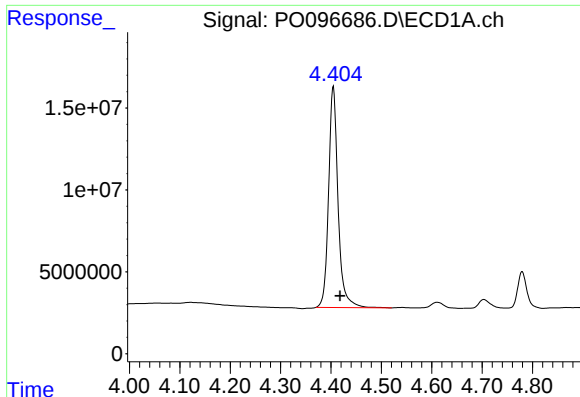
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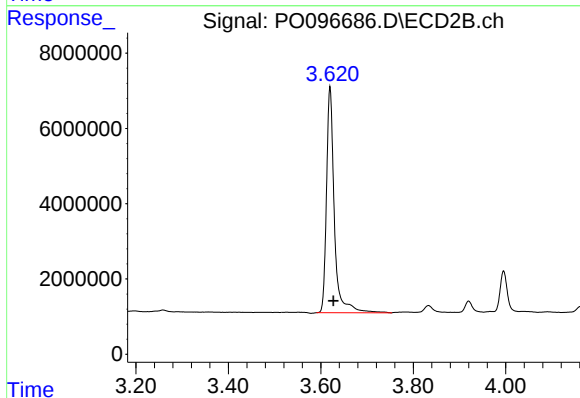
#1 Tetrachloro-m-xylene

R.T.: 4.405 min
Delta R.T.: -0.013 min
Response: 176471258
Conc: 52.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

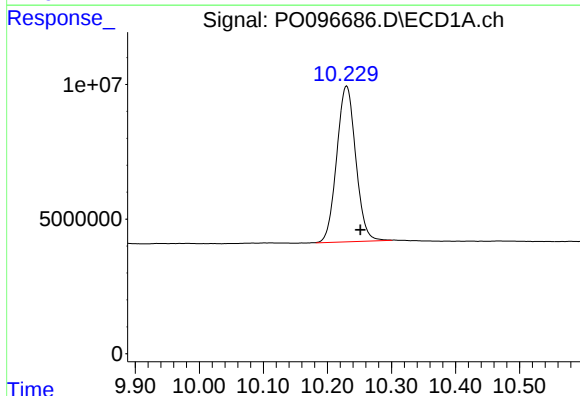
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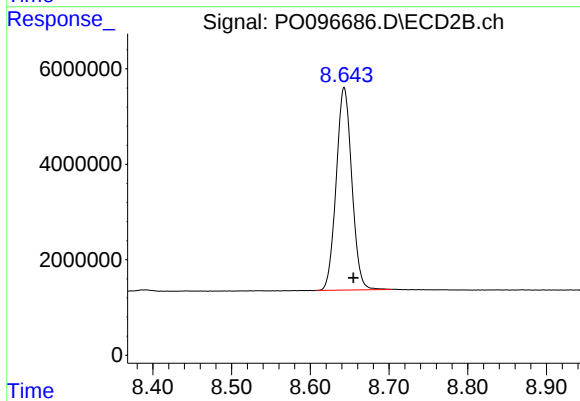
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.007 min
Response: 70831548
Conc: 50.00 ng/ml



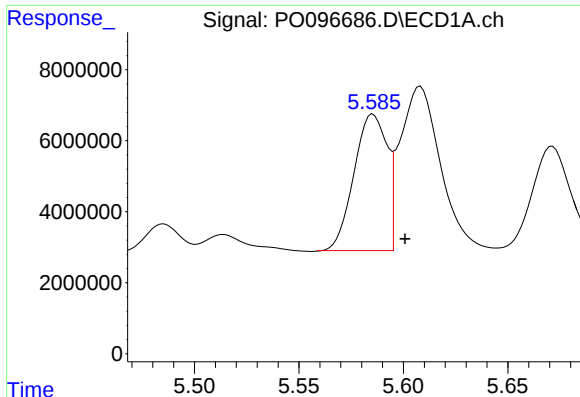
#2 Decachlorobiphenyl

R.T.: 10.229 min
Delta R.T.: -0.022 min
Response: 119066770
Conc: 53.81 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.643 min
Delta R.T.: -0.012 min
Response: 58574947
Conc: 49.80 ng/ml m



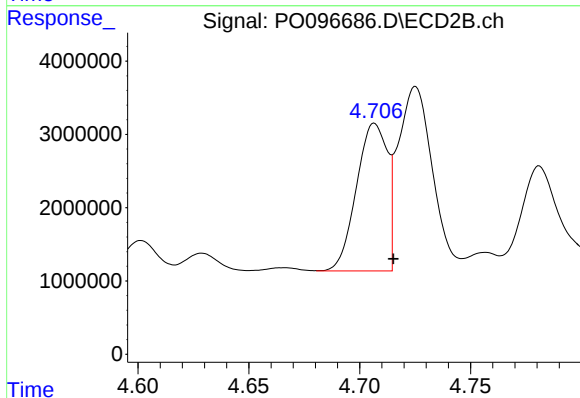
#16 AR-1242-1

R.T.: 5.585 min
Delta R.T.: -0.016 min
Response: 44271762
Conc: 546.29 ng/ml

Instrument :
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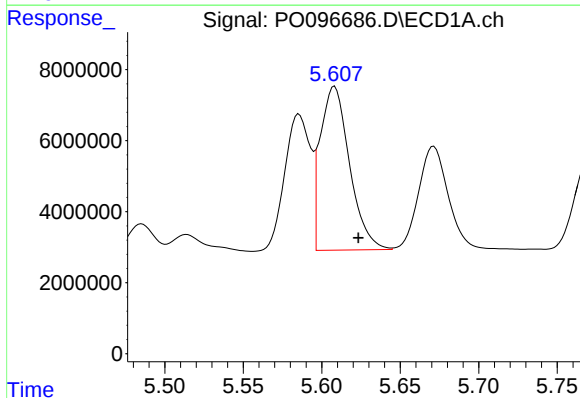
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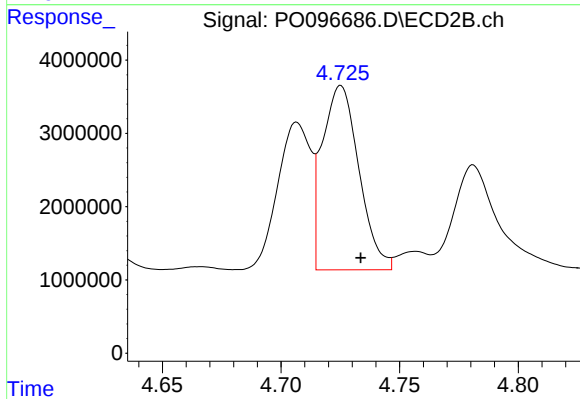
#16 AR-1242-1

R.T.: 4.707 min
Delta R.T.: -0.008 min
Response: 19529155
Conc: 498.47 ng/ml



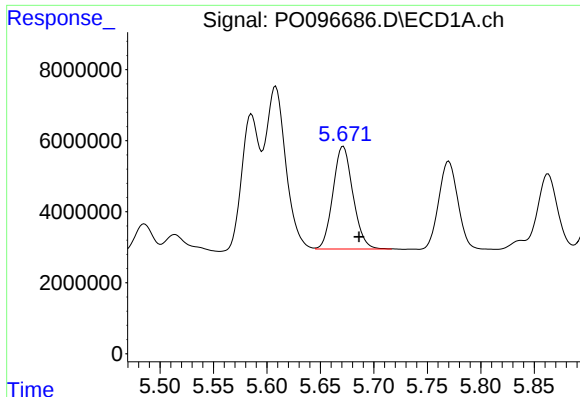
#17 AR-1242-2

R.T.: 5.607 min
Delta R.T.: -0.016 min
Response: 58450252
Conc: 510.86 ng/ml m



#17 AR-1242-2

R.T.: 4.725 min
Delta R.T.: -0.008 min
Response: 27087729
Conc: 503.80 ng/ml



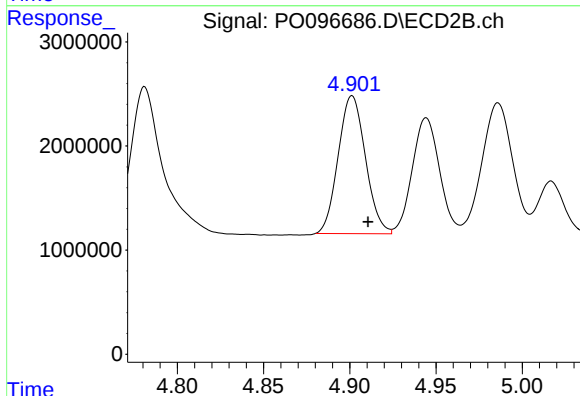
#18 AR-1242-3

R.T.: 5.671 min
Delta R.T.: -0.016 min
Response: 37648904
Conc: 528.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
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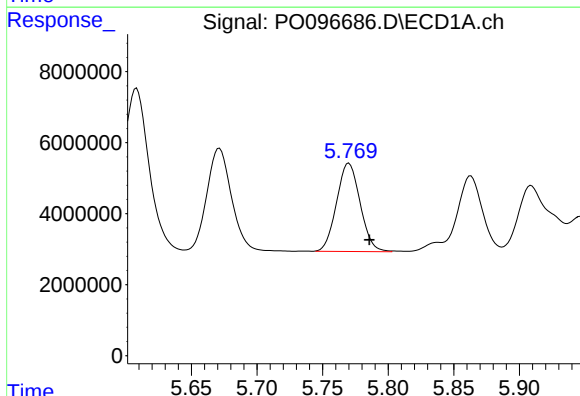
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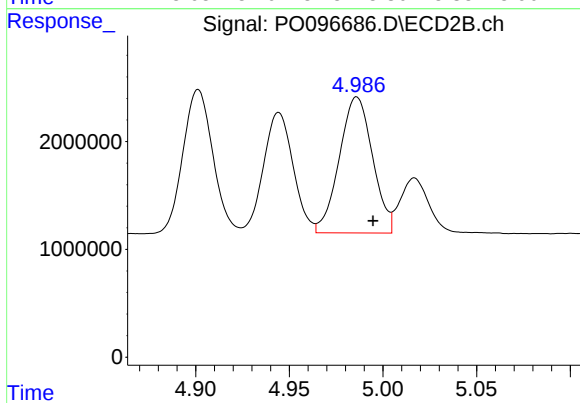
#18 AR-1242-3

R.T.: 4.901 min
Delta R.T.: -0.009 min
Response: 14556323
Conc: 495.16 ng/ml



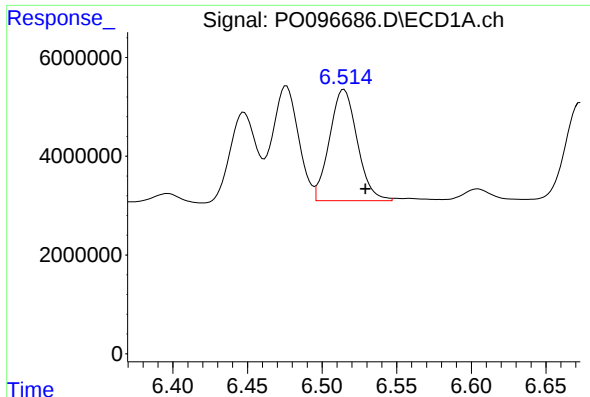
#19 AR-1242-4

R.T.: 5.769 min
Delta R.T.: -0.016 min
Response: 31088807
Conc: 538.17 ng/ml m



#19 AR-1242-4

R.T.: 4.986 min
Delta R.T.: -0.009 min
Response: 15604695
Conc: 497.85 ng/ml



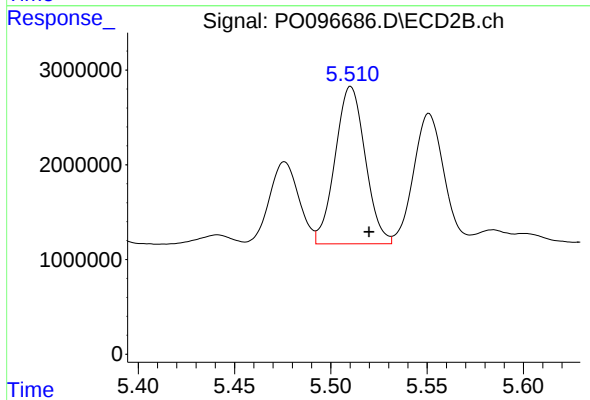
#20 AR-1242-5

R.T.: 6.514 min
Delta R.T.: -0.015 min
Response: 29083760
Conc: 524.55 ng/ml

Instrument :
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ClientSampleId :
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#20 AR-1242-5

R.T.: 5.510 min
Delta R.T.: -0.009 min
Response: 18053690
Conc: 500.42 ng/ml