

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0040823\
 Data File : P0094021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 19:23
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/10/2023
 Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:39:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 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...	4.417	3.621	171.3E6	63201724	45.830	49.632
2) SA Decachlor...	10.234	8.639	119.0E6	53498588	53.208m	53.510m
Target Compounds						
16) L4 AR-1242-1	5.593	4.704	41655936	15722478	477.244	510.925
17) L4 AR-1242-2	5.615	4.722	62110719	23407414	467.120	508.923
18) L4 AR-1242-3	5.677	4.898	40302852	12412354	474.779	512.183m
19) L4 AR-1242-4	5.776	4.982	30012036	13489704	480.338	480.511
20) L4 AR-1242-5	6.519	5.506	32289294	15125745	479.566	530.525

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040823\
Data File : PO094021.D
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Acq On : 08 Apr 2023 19:23
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

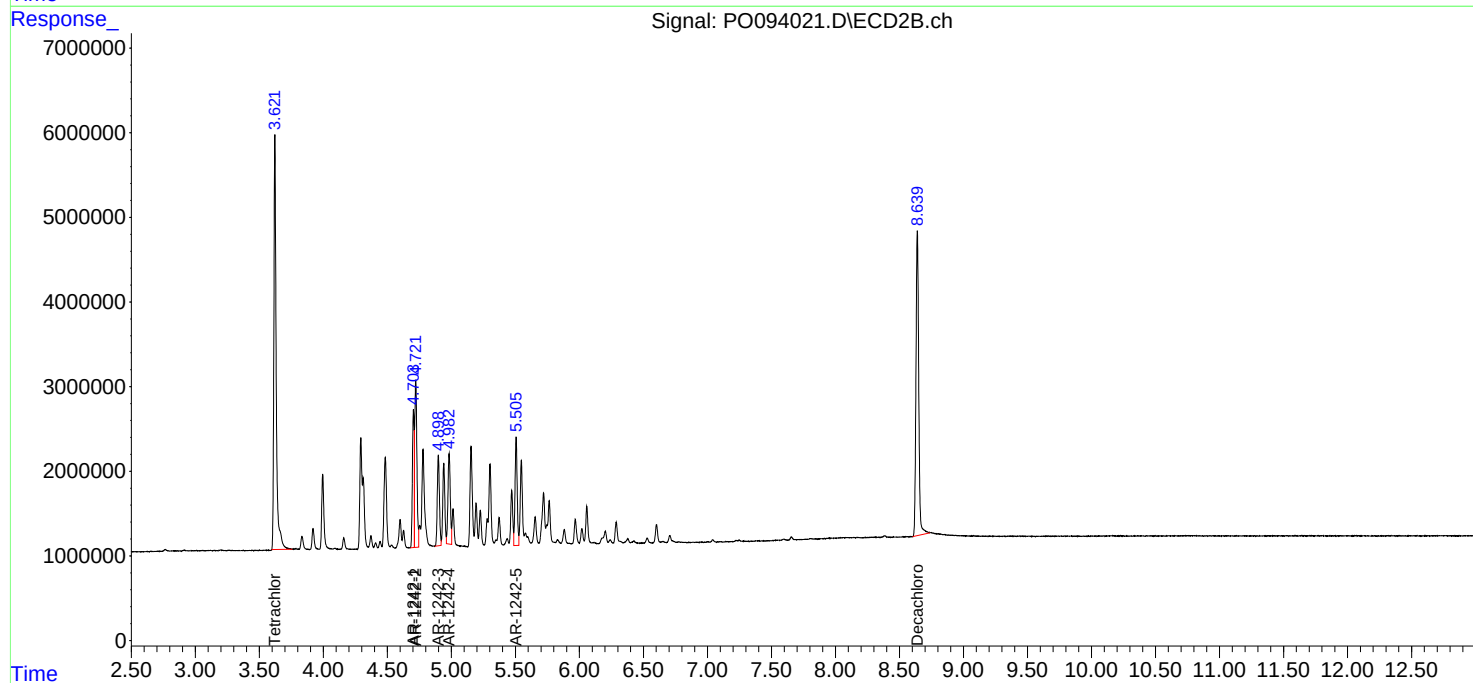
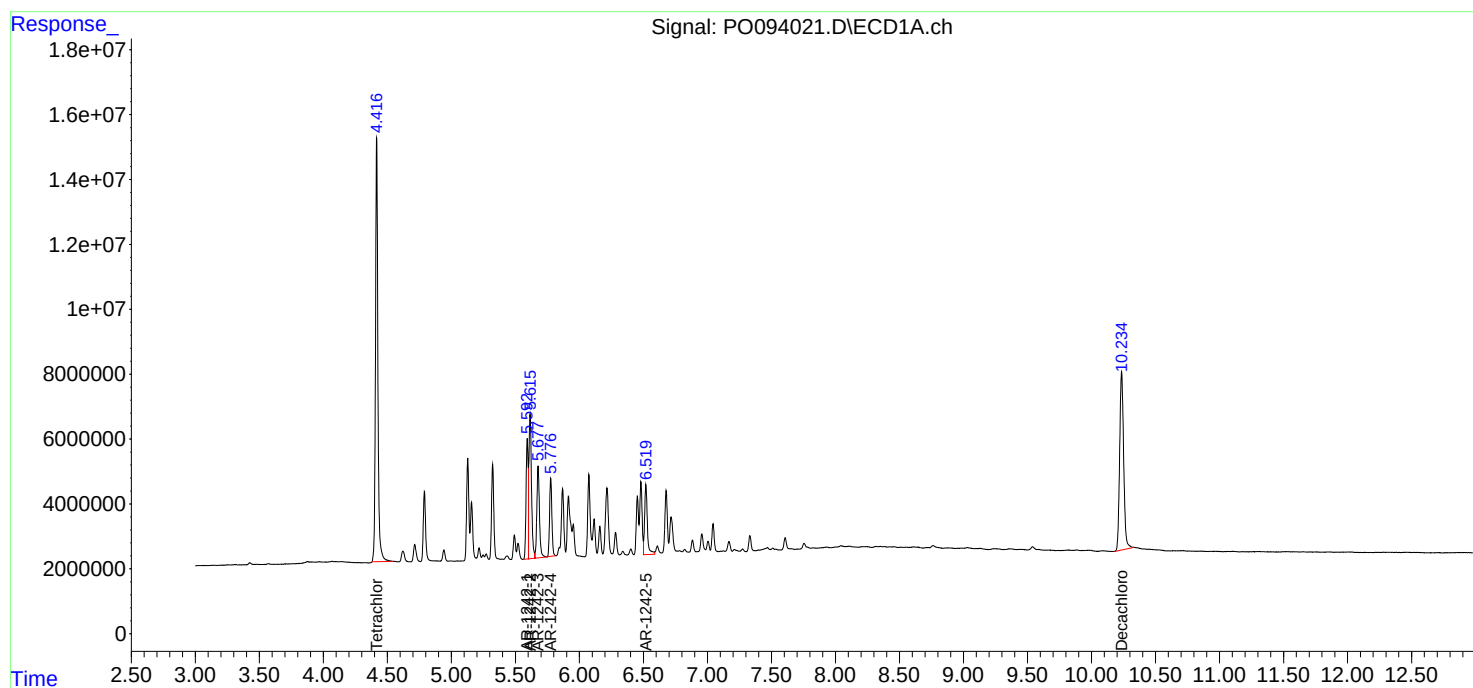
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

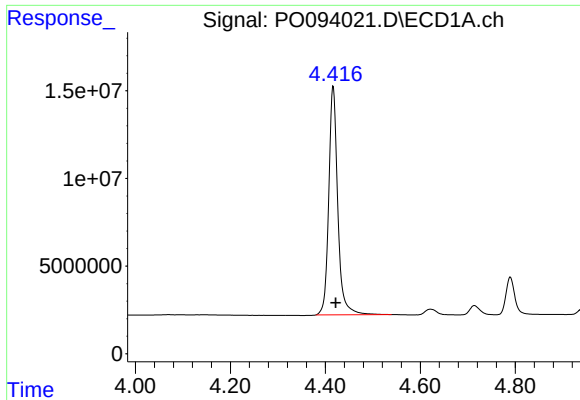
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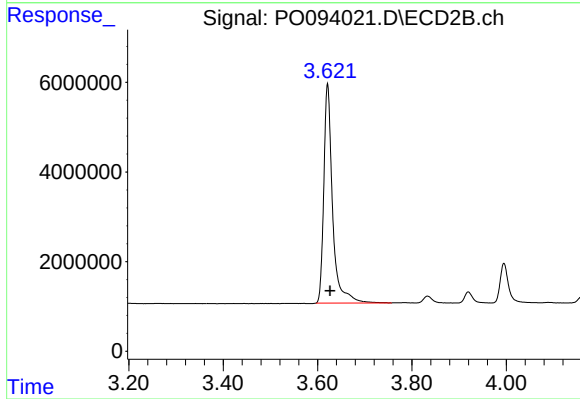
#1 Tetrachloro-m-xylene

R.T.: 4.417 min
Delta R.T.: -0.005 min
Response: 171321982
Conc: 45.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

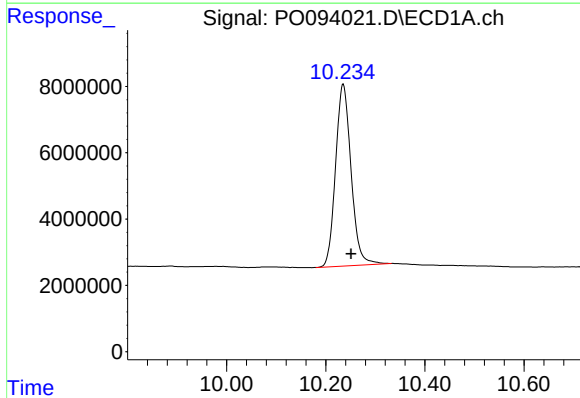
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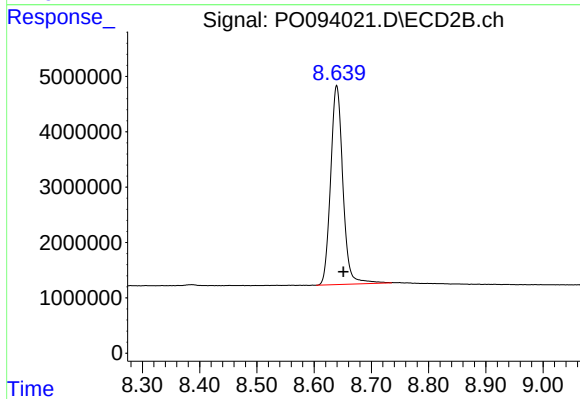
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.005 min
Response: 63201724
Conc: 49.63 ng/ml



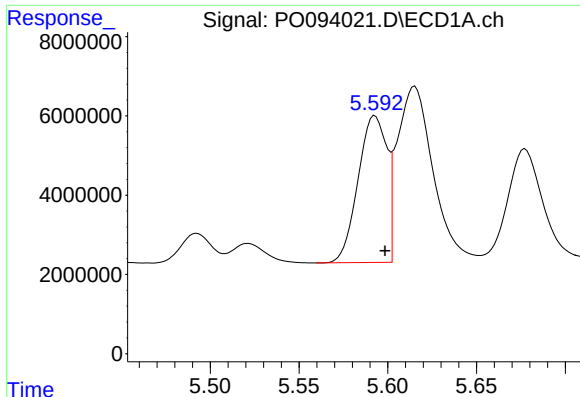
#2 Decachlorobiphenyl

R.T.: 10.234 min
Delta R.T.: -0.016 min
Response: 119022509
Conc: 53.21 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: -0.012 min
Response: 53498588
Conc: 53.51 ng/ml m



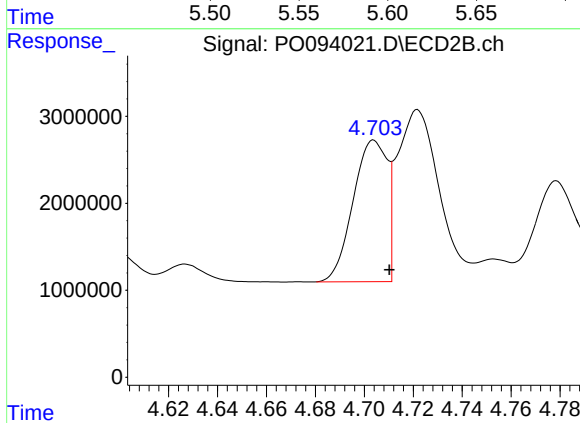
#16 AR-1242-1

R.T.: 5.593 min
Delta R.T.: -0.006 min
Response: 41655936
Conc: 477.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

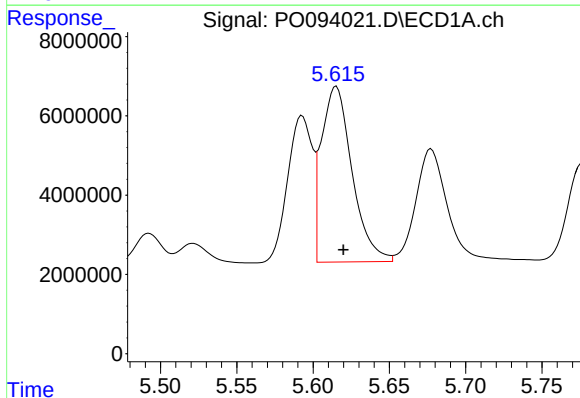
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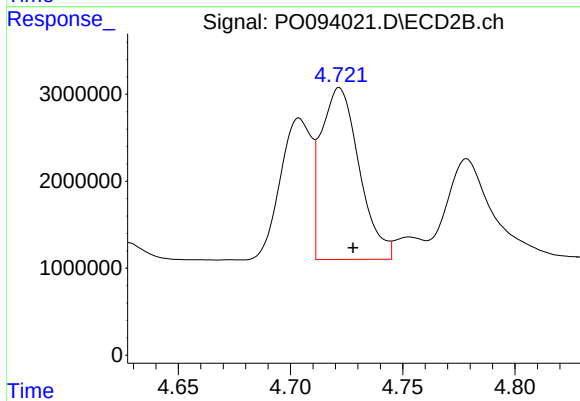
#16 AR-1242-1

R.T.: 4.704 min
Delta R.T.: -0.006 min
Response: 15722478
Conc: 510.92 ng/ml



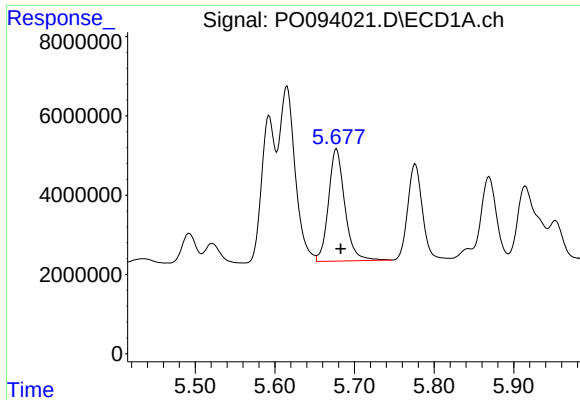
#17 AR-1242-2

R.T.: 5.615 min
Delta R.T.: -0.005 min
Response: 62110719
Conc: 467.12 ng/ml



#17 AR-1242-2

R.T.: 4.722 min
Delta R.T.: -0.006 min
Response: 23407414
Conc: 508.92 ng/ml



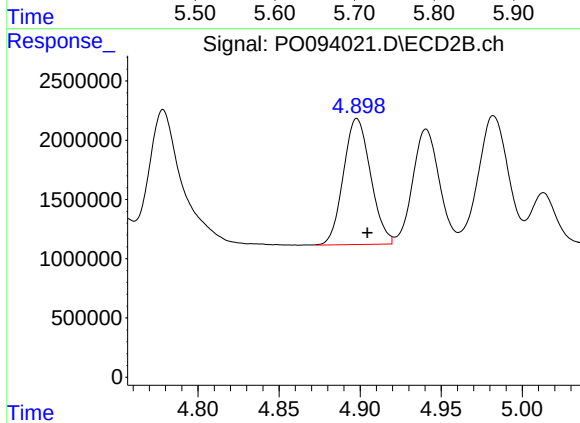
#18 AR-1242-3

R.T.: 5.677 min
Delta R.T.: -0.005 min
Response: 40302852
Conc: 474.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

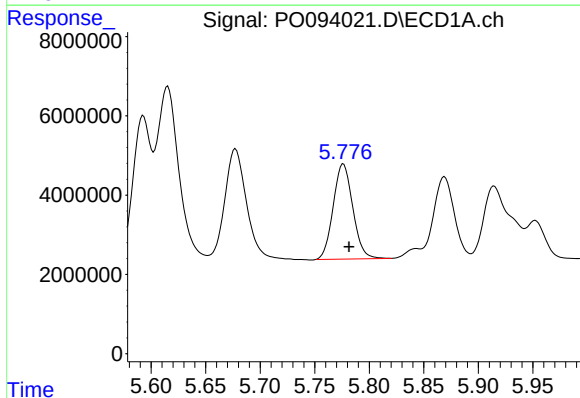
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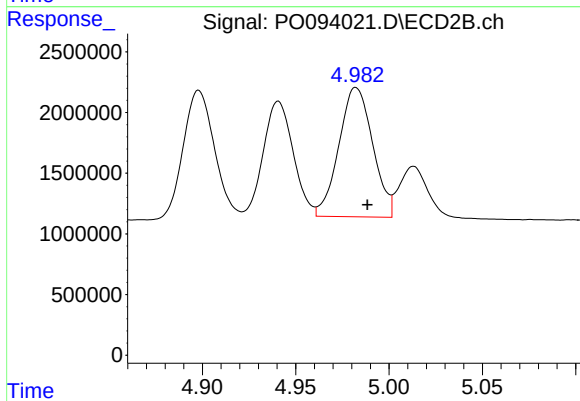
#18 AR-1242-3

R.T.: 4.898 min
Delta R.T.: -0.007 min
Response: 12412354
Conc: 512.18 ng/ml m



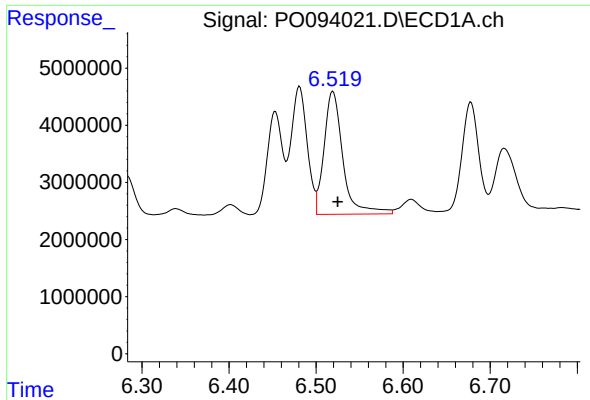
#19 AR-1242-4

R.T.: 5.776 min
Delta R.T.: -0.005 min
Response: 30012036
Conc: 480.34 ng/ml



#19 AR-1242-4

R.T.: 4.982 min
Delta R.T.: -0.006 min
Response: 13489704
Conc: 480.51 ng/ml



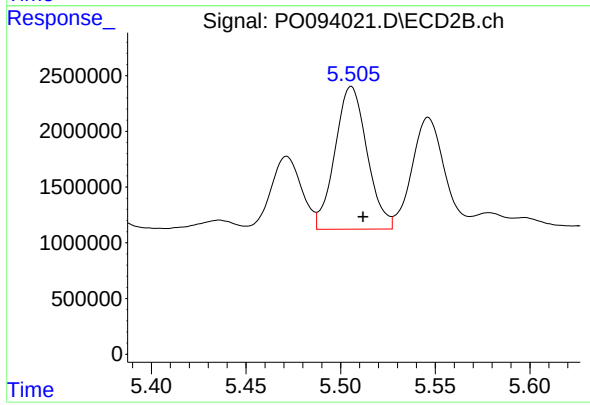
#20 AR-1242-5

R.T.: 6.519 min
Delta R.T.: -0.006 min
Response: 32289294
Conc: 479.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

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#20 AR-1242-5

R.T.: 5.506 min
Delta R.T.: -0.006 min
Response: 15125745
Conc: 530.53 ng/ml