

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032823\
 Data File : P0093620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2023 16:44
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/29/2023
 Supervised By :Ankita Jodhani 03/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 17:47:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 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	3.628	170.8E6	58890256	54.542	52.214
2) SA Decachlor...	10.249	8.653	122.5E6	51117682	56.593	52.207
Target Compounds						
16) L4 AR-1242-1	5.599	4.712	42796933	15741599	522.148	518.042m
17) L4 AR-1242-2	5.621	4.730	63487201	22430846	528.958	505.224
18) L4 AR-1242-3	5.684	4.907	40610597	12052338	529.140	515.505
19) L4 AR-1242-4	5.783	4.990	30822463	13221543	537.825	507.543
20) L4 AR-1242-5	6.526	5.514	31300705	14052052	500.891m	491.896m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032823\
Data File : PO093620.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Mar 2023 16:44
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

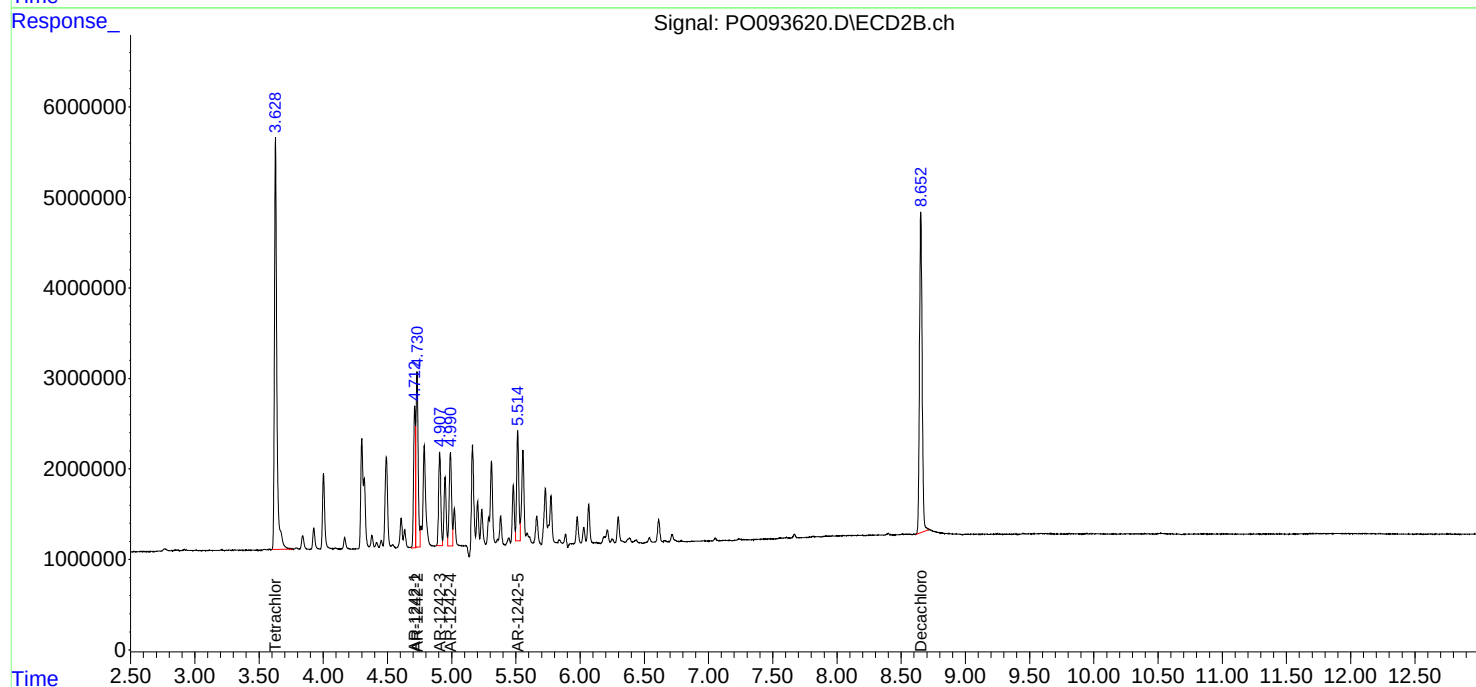
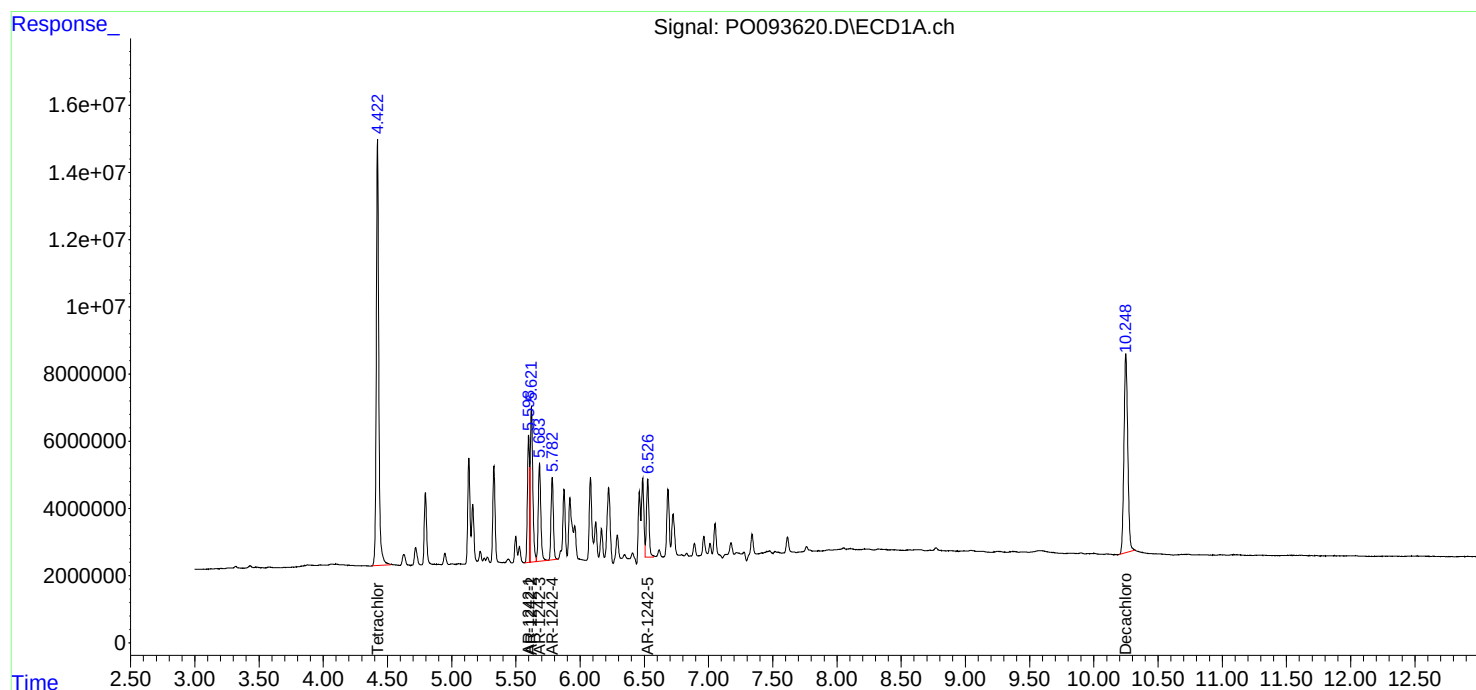
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

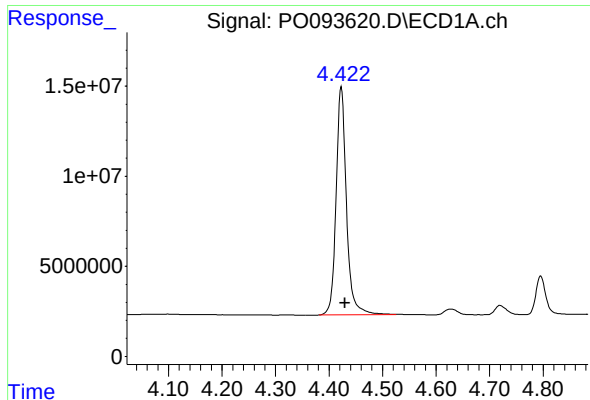
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 17:47:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 14 05:32:59 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





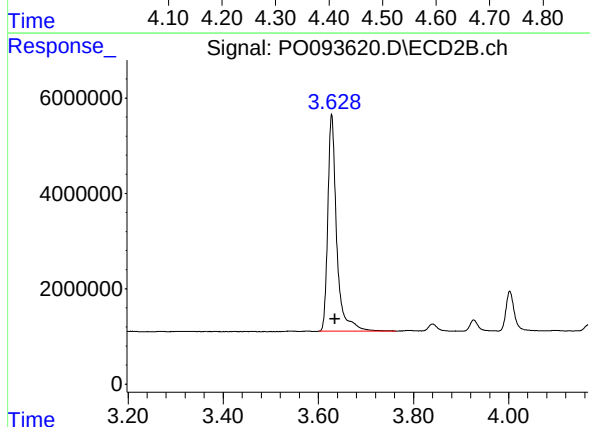
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: -0.007 min
Response: 170796883
Conc: 54.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

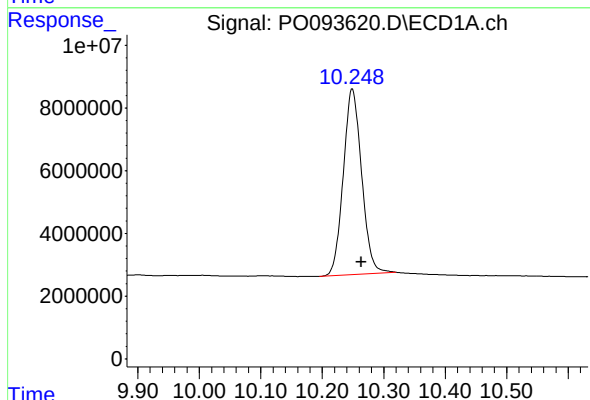
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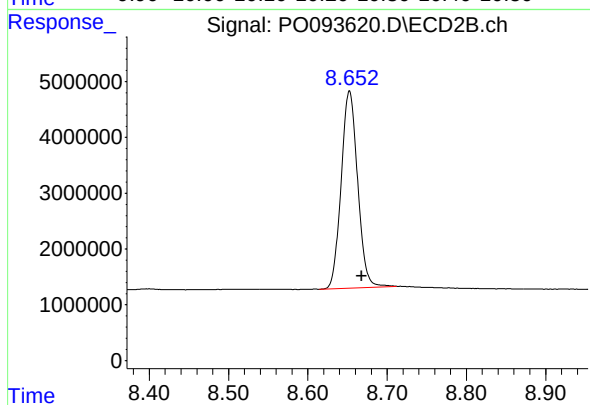
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.007 min
Response: 58890256
Conc: 52.21 ng/ml



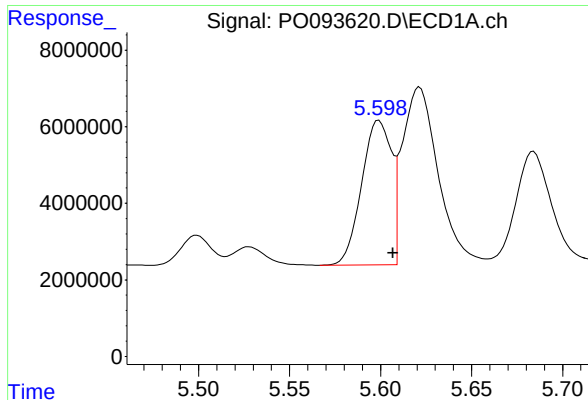
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.015 min
Response: 122483947
Conc: 56.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.653 min
Delta R.T.: -0.015 min
Response: 51117682
Conc: 52.21 ng/ml



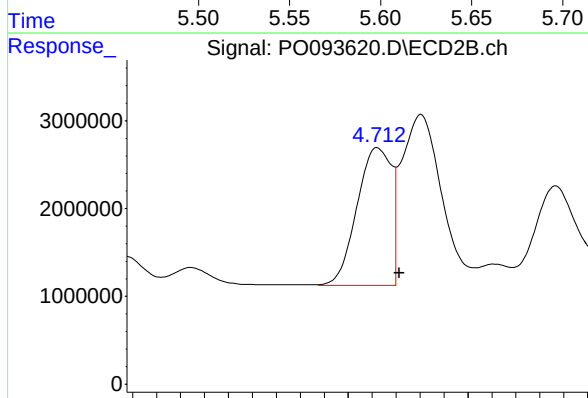
#16 AR-1242-1

R.T.: 5.599 min
Delta R.T.: -0.008 min
Response: 42796933
Conc: 522.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

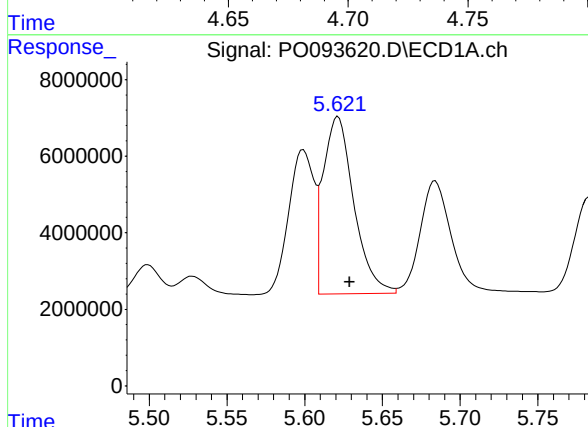
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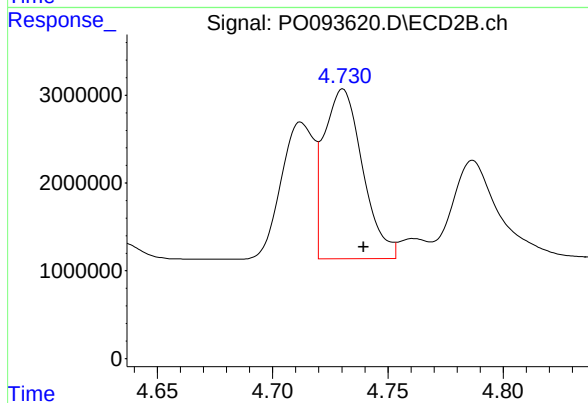
#16 AR-1242-1

R.T.: 4.712 min
Delta R.T.: -0.010 min
Response: 15741599
Conc: 518.04 ng/ml



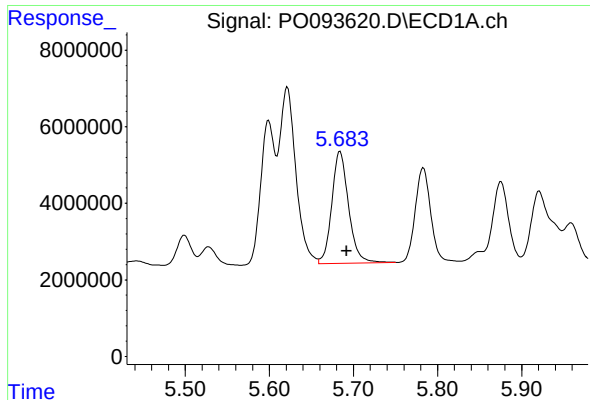
#17 AR-1242-2

R.T.: 5.621 min
Delta R.T.: -0.008 min
Response: 63487201
Conc: 528.96 ng/ml



#17 AR-1242-2

R.T.: 4.730 min
Delta R.T.: -0.009 min
Response: 22430846
Conc: 505.22 ng/ml



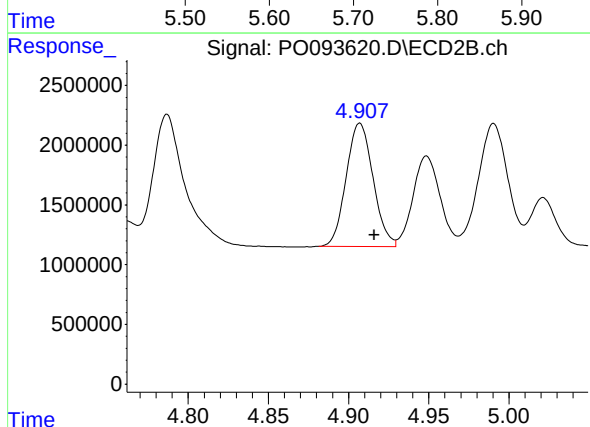
#18 AR-1242-3

R.T.: 5.684 min
Delta R.T.: -0.008 min
Response: 40610597
Conc: 529.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

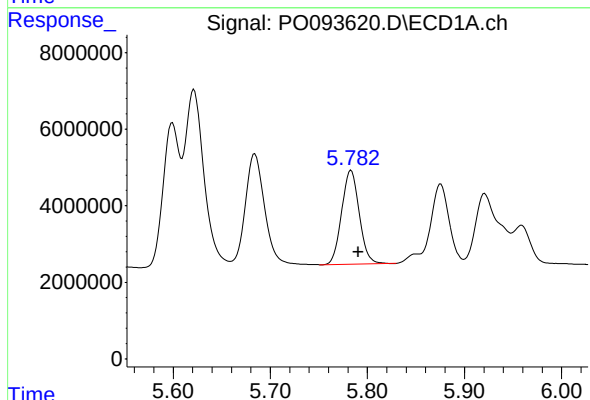
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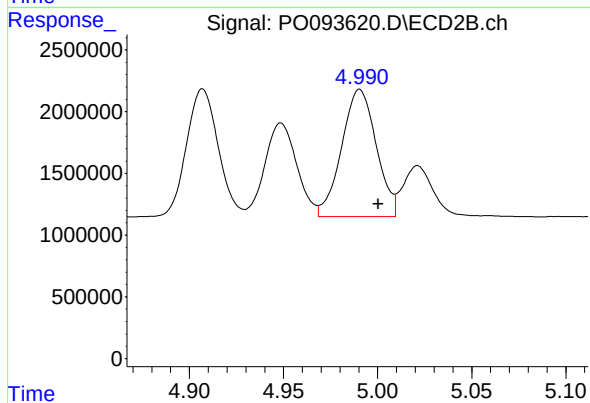
#18 AR-1242-3

R.T.: 4.907 min
Delta R.T.: -0.009 min
Response: 12052338
Conc: 515.51 ng/ml



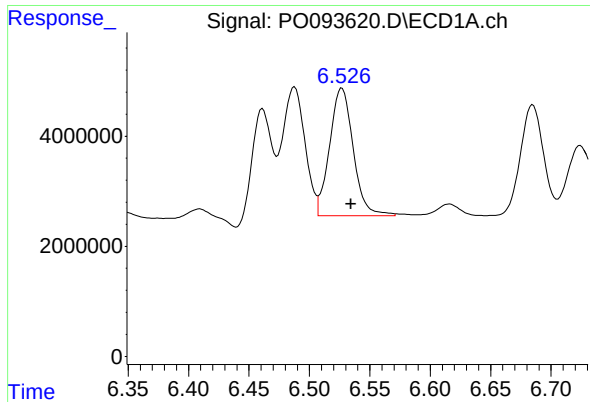
#19 AR-1242-4

R.T.: 5.783 min
Delta R.T.: -0.008 min
Response: 30822463
Conc: 537.82 ng/ml



#19 AR-1242-4

R.T.: 4.990 min
Delta R.T.: -0.010 min
Response: 13221543
Conc: 507.54 ng/ml



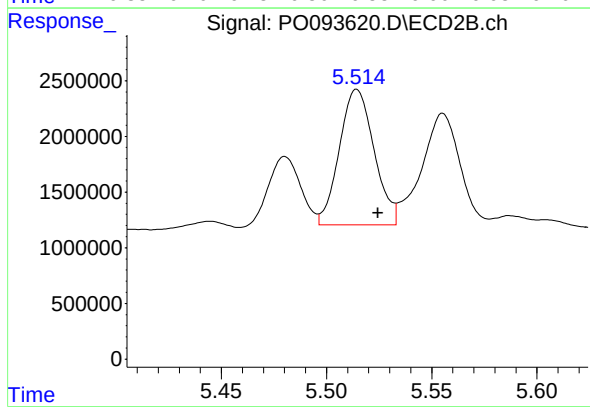
#20 AR-1242-5

R.T.: 6.526 min
Delta R.T.: -0.008 min
Response: 31300705
Conc: 500.89 ng/ml

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

R.T.: 5.514 min
Delta R.T.: -0.011 min
Response: 14052052
Conc: 491.90 ng/ml