

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031523\
 Data File : P0093179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2023 18:53
 Operator : YP/AJ
 Sample : 01907-03DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 33958DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/16/2023
 Supervised By :Ankita Jodhani 03/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 06:17:20 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...	4.429	3.634	15882536	4975328	5.072	4.411
2) SA Decachlor...	10.267	8.666	10833796	5478560	5.006	5.595
Target Compounds						
21) L5 AR-1248-1	5.606	4.721	49103768	17908761	789.908	769.552
22) L5 AR-1248-2	5.882	4.958	49290596	19977881	516.079m	551.258
23) L5 AR-1248-3	6.089	5.000	90690865	23931576	871.532	637.723 #
24) L5 AR-1248-4	6.496	5.172	104.4E6	36493104	1025.603	848.254
25) L5 AR-1248-5	6.534	5.566	95111755	34159497	929.195	928.818

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031523\
Data File : PO093179.D
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Acq On : 15 Mar 2023 18:53
Operator : YP/AJ
Sample : 01907-03DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

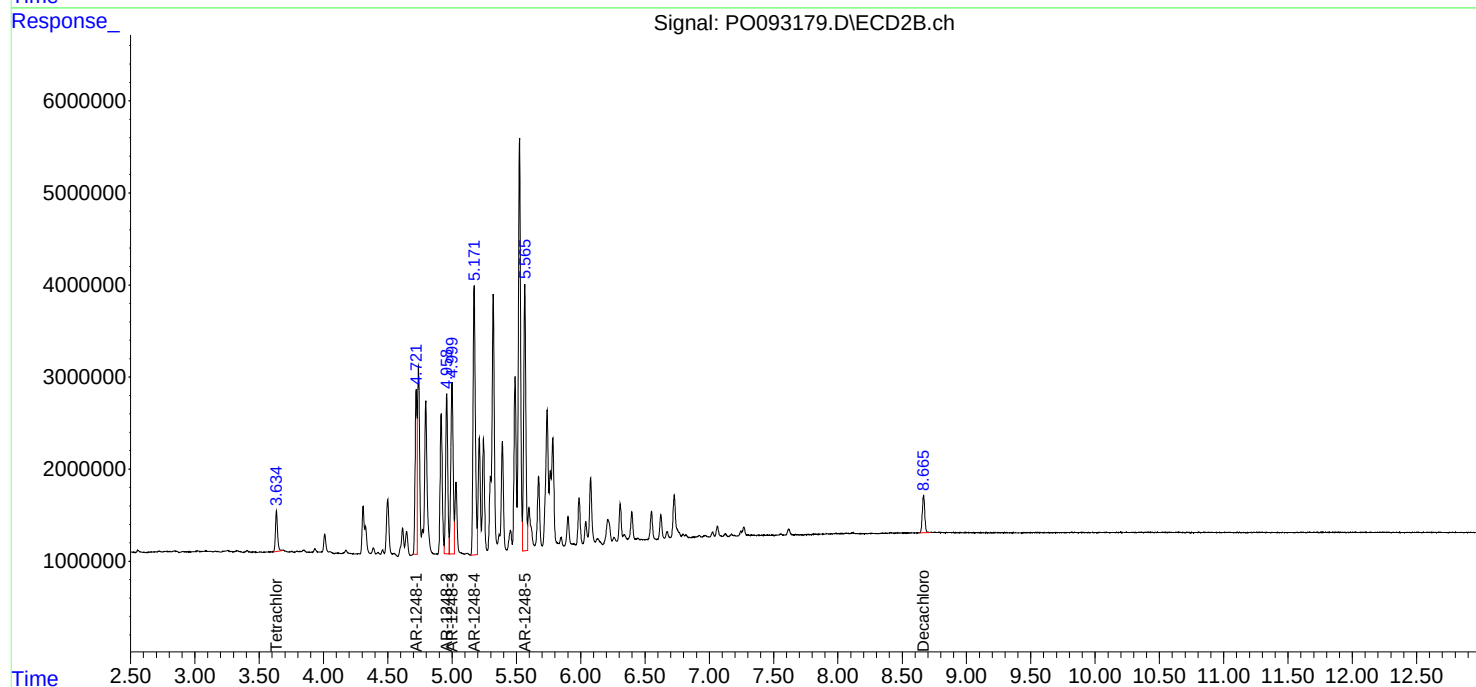
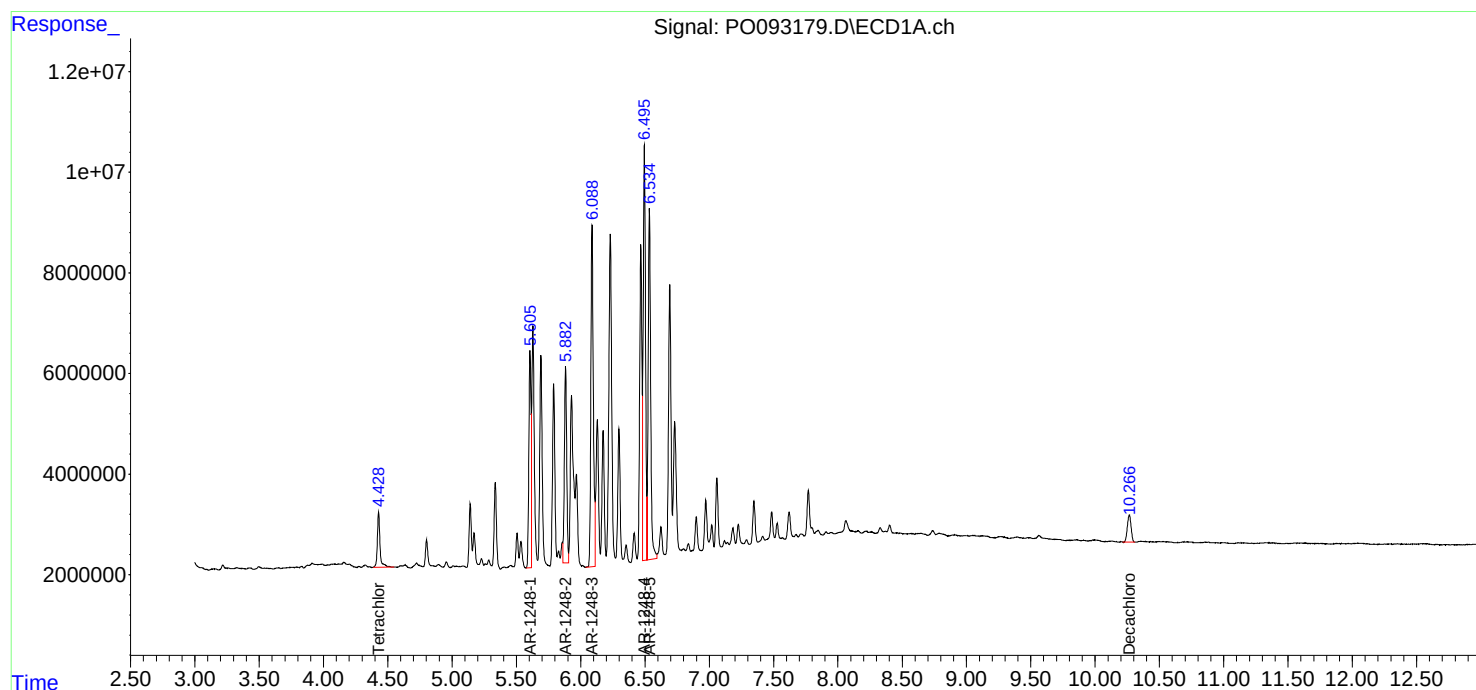
Instrument :
ECD_O
ClientSampleId :
33958DL

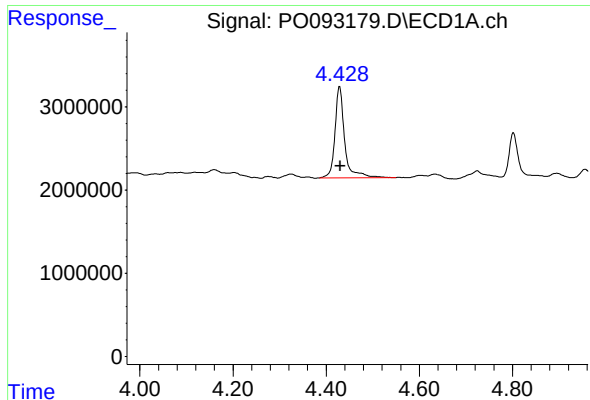
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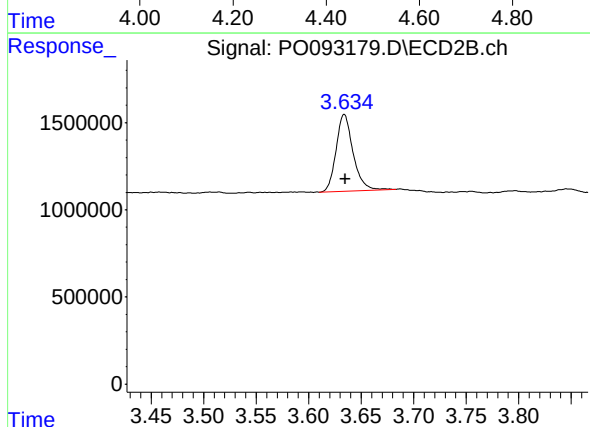
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: -0.001 min
Response: 15882536
Conc: 5.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
33958DL

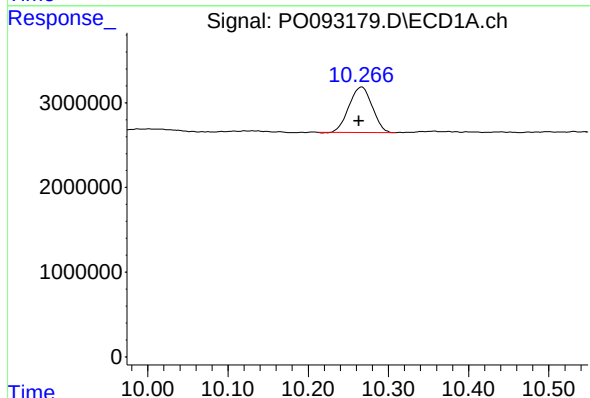
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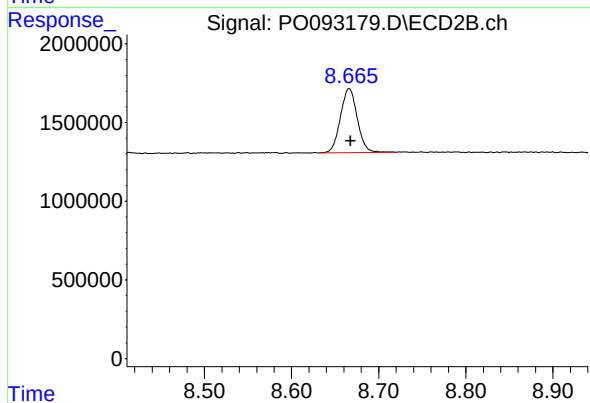
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: 0.000 min
Response: 4975328
Conc: 4.41 ng/ml



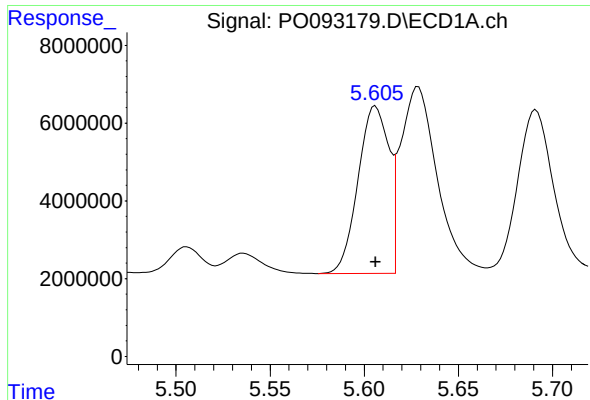
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: 0.003 min
Response: 10833796
Conc: 5.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.666 min
Delta R.T.: -0.002 min
Response: 5478560
Conc: 5.60 ng/ml



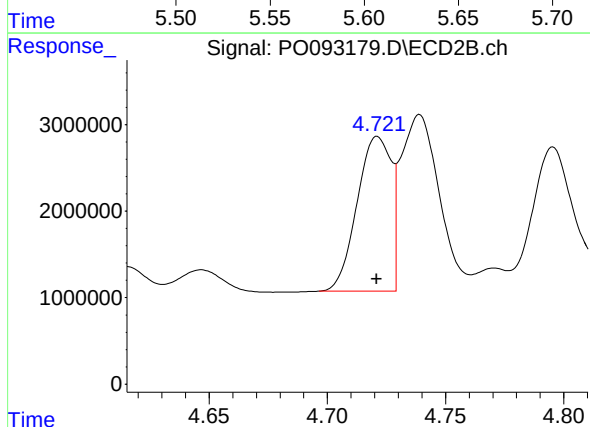
#21 AR-1248-1

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 49103768
Conc: 789.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
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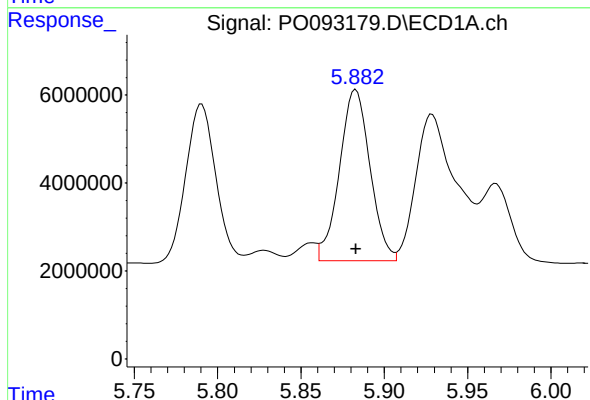
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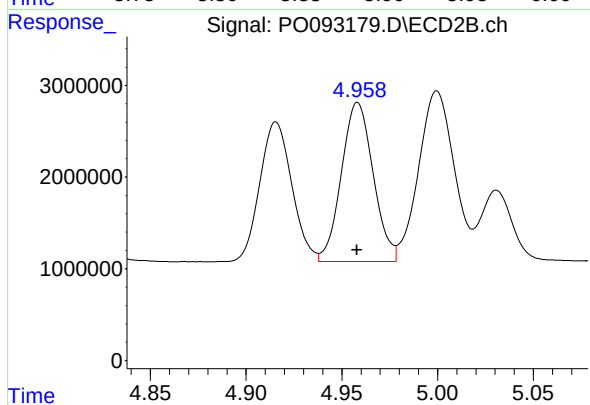
#21 AR-1248-1

R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 17908761
Conc: 769.55 ng/ml



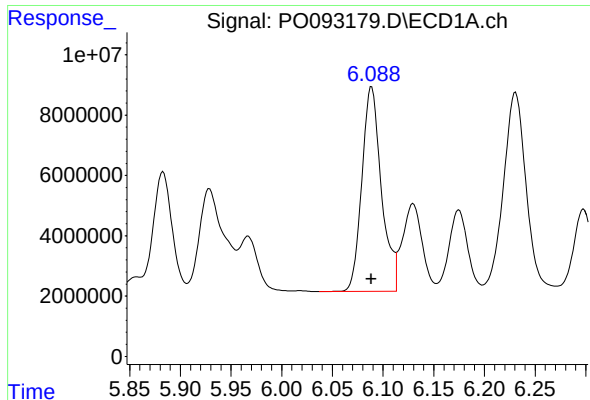
#22 AR-1248-2

R.T.: 5.882 min
Delta R.T.: 0.000 min
Response: 49290596
Conc: 516.08 ng/ml m



#22 AR-1248-2

R.T.: 4.958 min
Delta R.T.: 0.000 min
Response: 19977881
Conc: 551.26 ng/ml



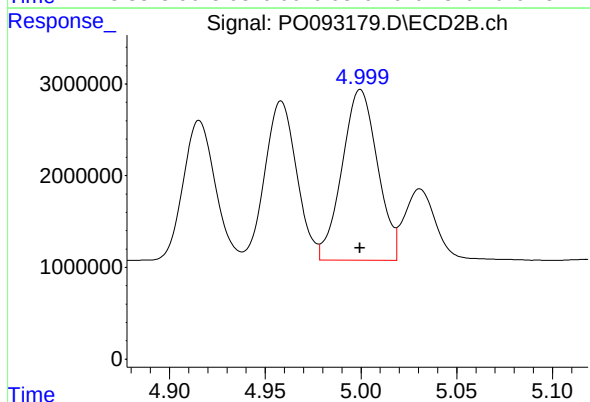
#23 AR-1248-3

R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 90690865
Conc: 871.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
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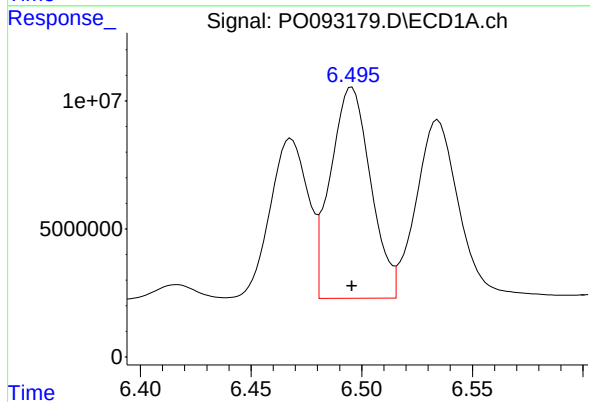
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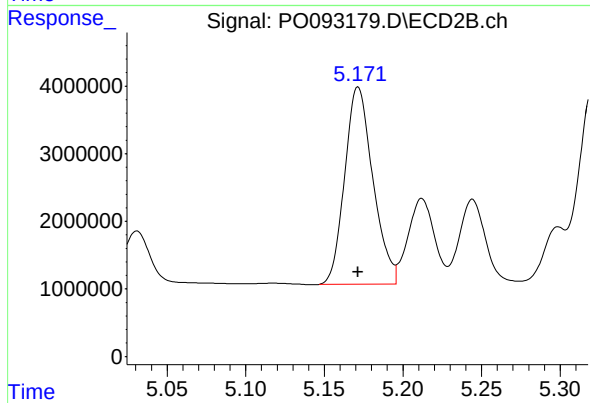
#23 AR-1248-3

R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 23931576
Conc: 637.72 ng/ml



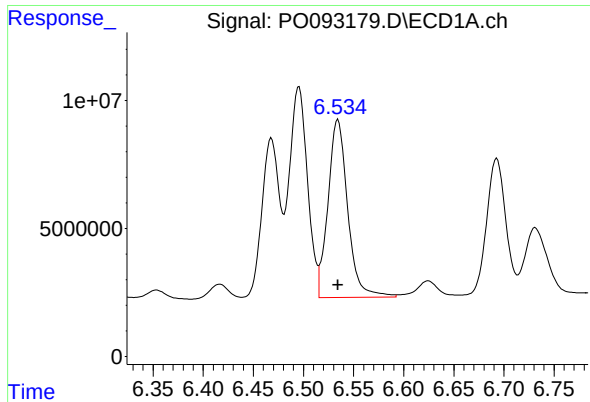
#24 AR-1248-4

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 104438368
Conc: 1025.60 ng/ml



#24 AR-1248-4

R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 36493104
Conc: 848.25 ng/ml



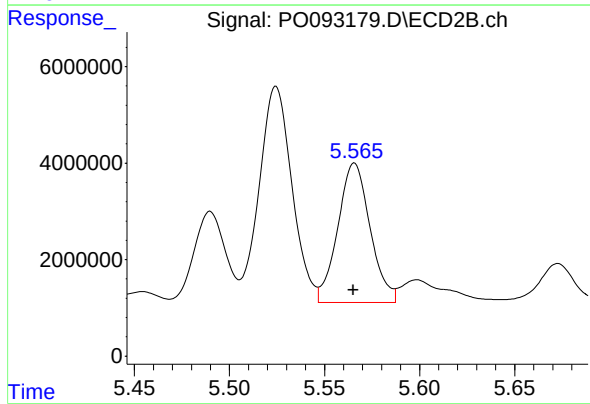
#25 AR-1248-5

R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 95111755
Conc: 929.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
33958DL

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#25 AR-1248-5

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 34159497
Conc: 928.82 ng/ml