

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080923\
 Data File : P0096857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 19:32
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/10/2023
 Supervised By :Ankita Jodhani 08/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:34:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.412	3.619	160.7E6	66229995	48.554	50.030
2) SA Decachlor...	10.358	8.642	107.7E6	57494990	49.201	49.696
Target Compounds						
21) L5 AR-1248-1	5.597	4.705	28259423	13646381	482.291	486.285m
22) L5 AR-1248-2	5.877	4.943	44749307	20015646	475.967	472.279
23) L5 AR-1248-3	6.085	4.985	47101654	20975165	481.568	478.175
24) L5 AR-1248-4	6.498	5.157	43544460	24065318	479.335	471.408
25) L5 AR-1248-5	6.538	5.551	42202474	21967496	479.105	469.874

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080923\
Data File : PO096857.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2023 19:32
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

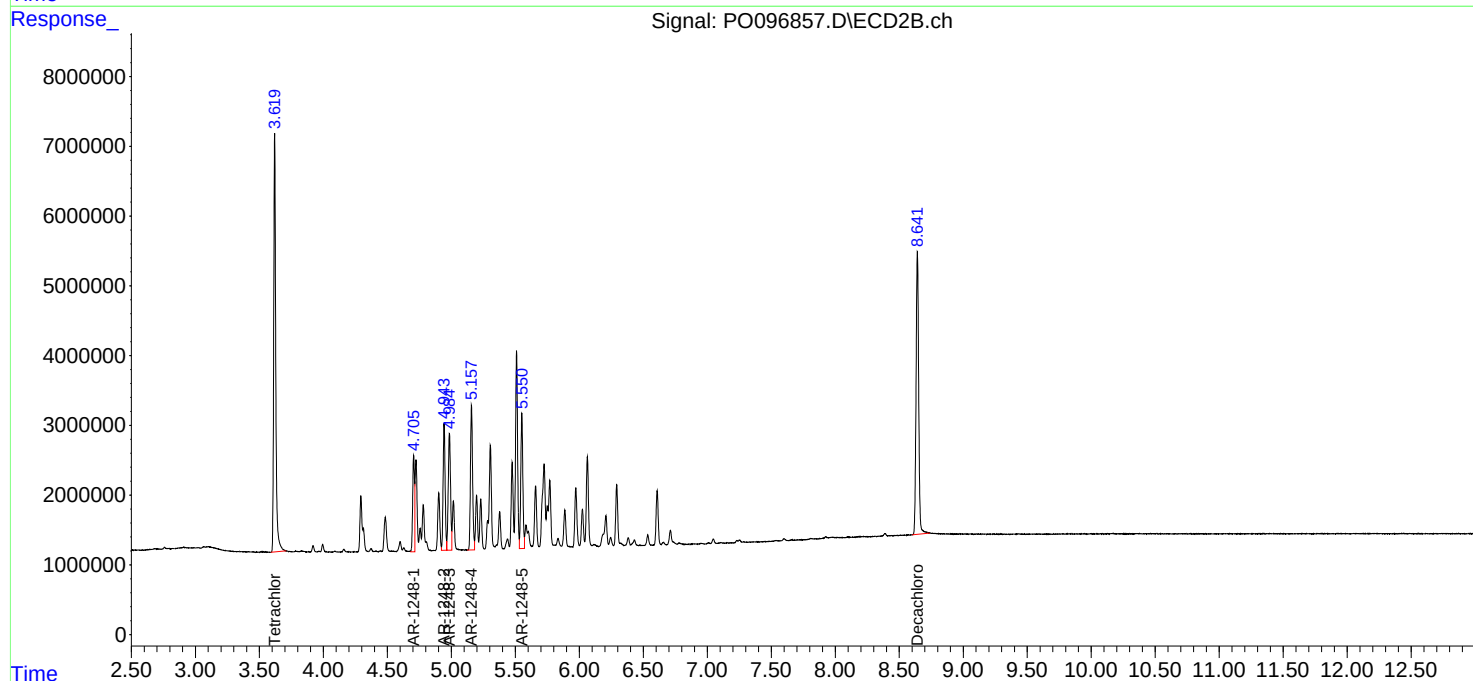
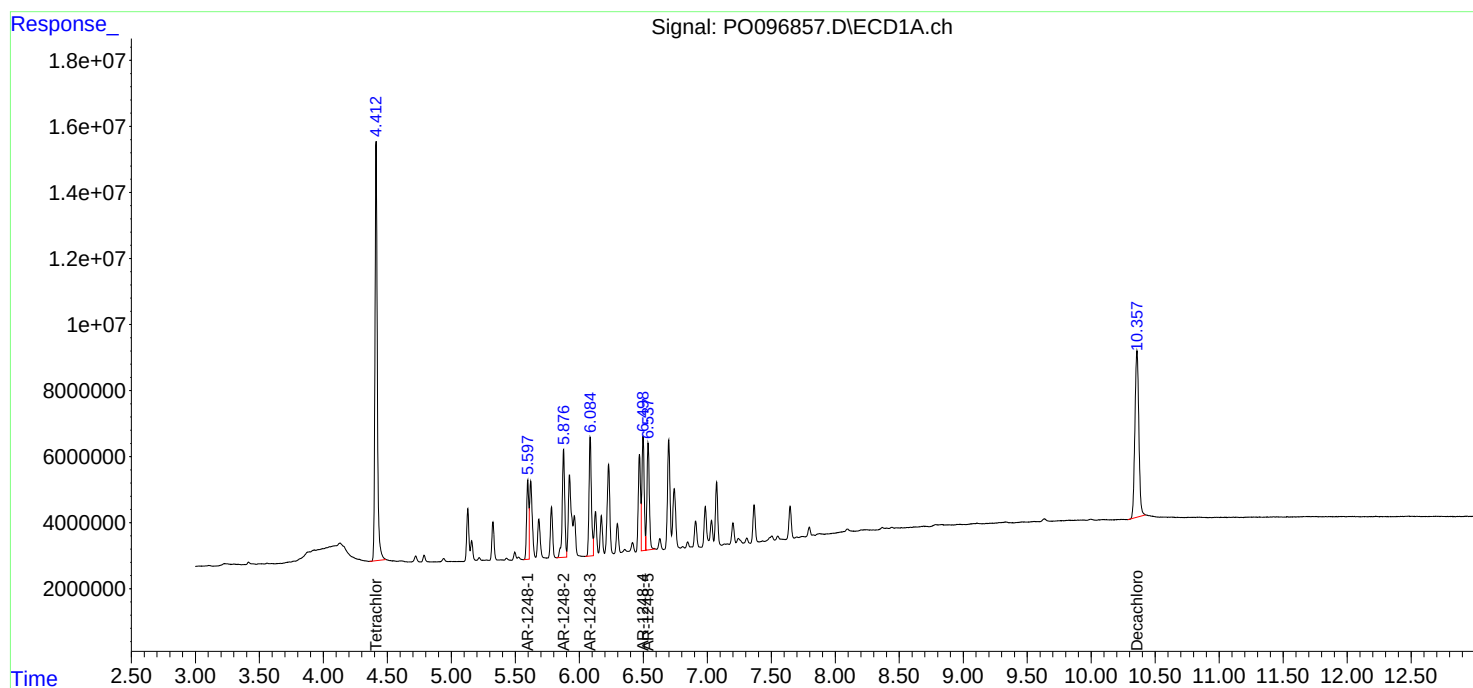
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

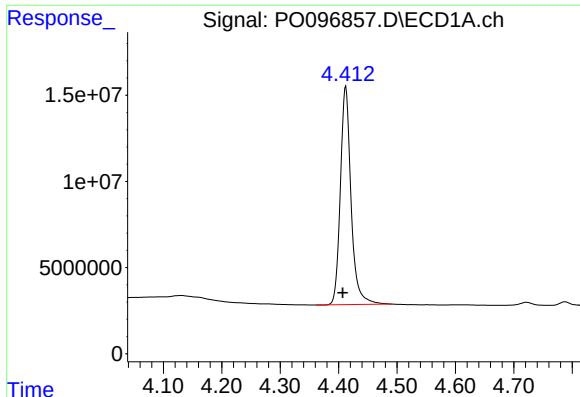
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 01:34:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response 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





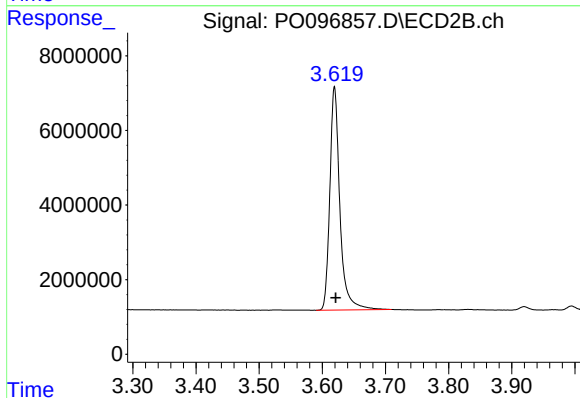
#1 Tetrachloro-m-xylene

R.T.: 4.412 min
Delta R.T.: 0.005 min
Response: 160721467
Conc: 48.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

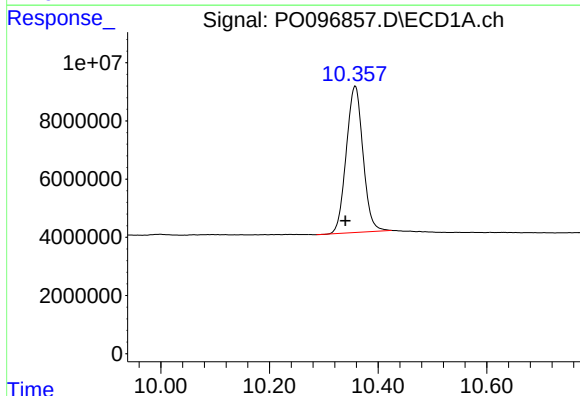
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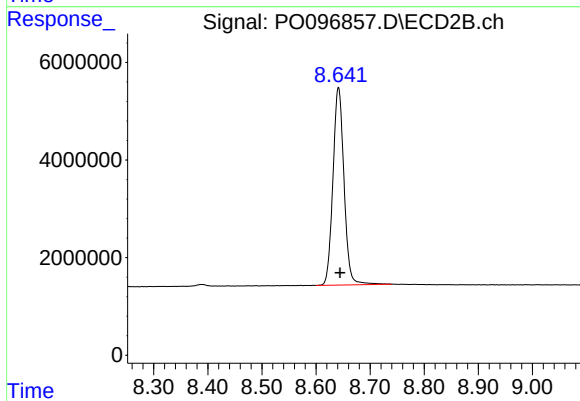
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.002 min
Response: 66229995
Conc: 50.03 ng/ml



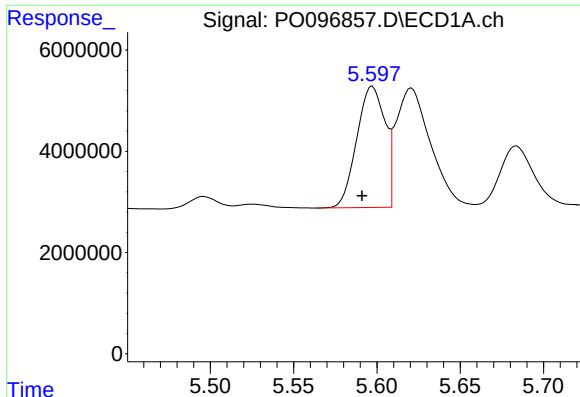
#2 Decachlorobiphenyl

R.T.: 10.358 min
Delta R.T.: 0.018 min
Response: 107662032
Conc: 49.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.642 min
Delta R.T.: -0.003 min
Response: 57494990
Conc: 49.70 ng/ml



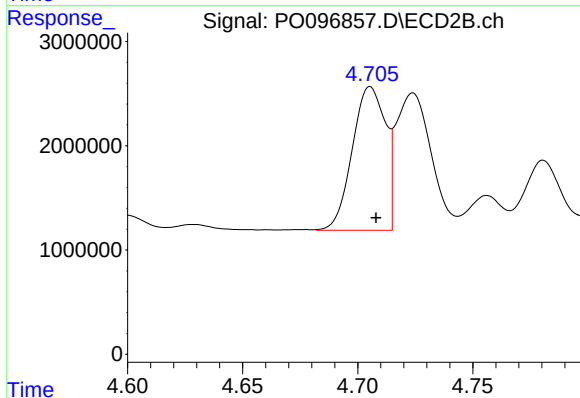
#21 AR-1248-1

R.T.: 5.597 min
Delta R.T.: 0.006 min
Response: 28259423
Conc: 482.29 ng/ml

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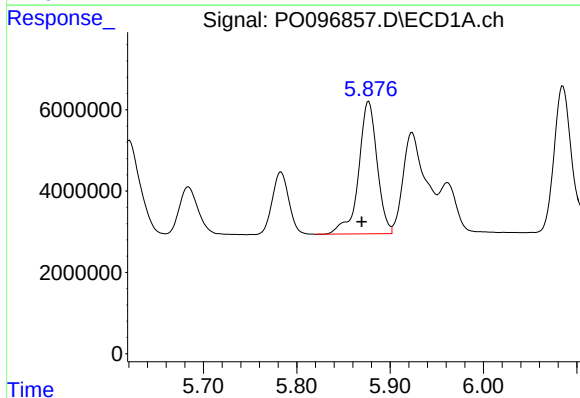
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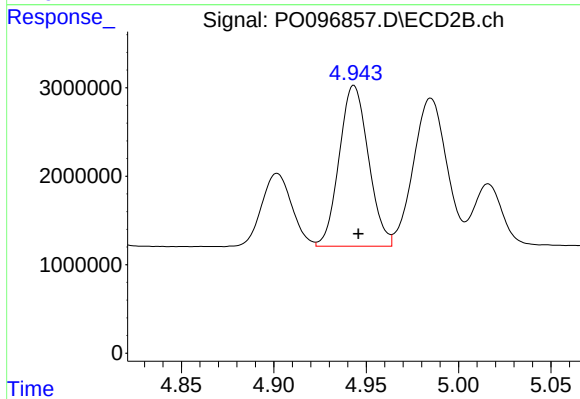
#21 AR-1248-1

R.T.: 4.705 min
Delta R.T.: -0.003 min
Response: 13646381
Conc: 486.28 ng/ml m



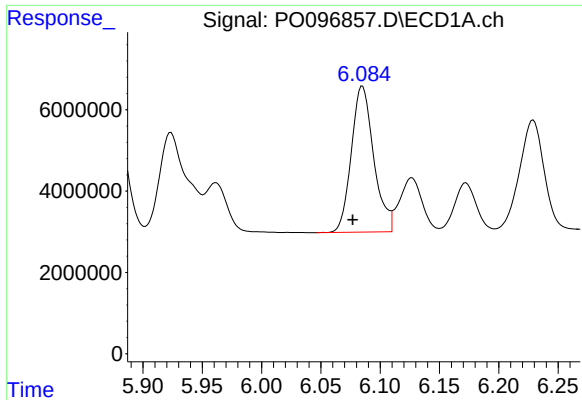
#22 AR-1248-2

R.T.: 5.877 min
Delta R.T.: 0.007 min
Response: 44749307
Conc: 475.97 ng/ml



#22 AR-1248-2

R.T.: 4.943 min
Delta R.T.: -0.002 min
Response: 20015646
Conc: 472.28 ng/ml



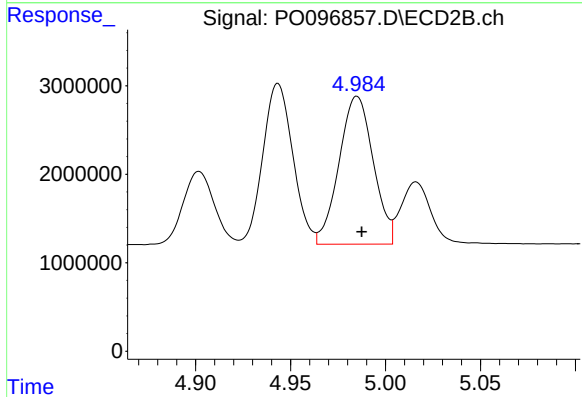
#23 AR-1248-3

R.T.: 6.085 min
Delta R.T.: 0.008 min
Response: 47101654
Conc: 481.57 ng/ml

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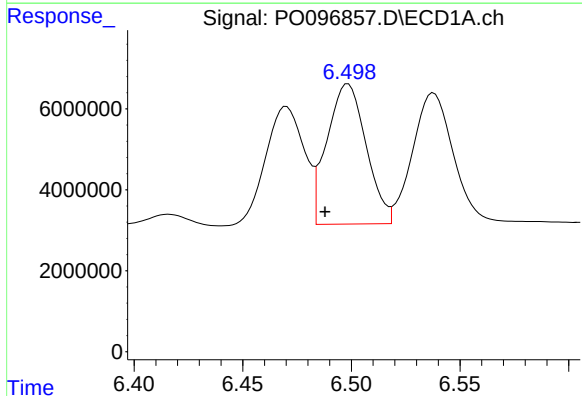
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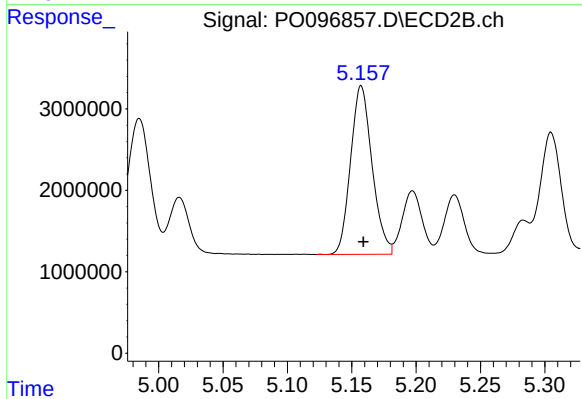
#23 AR-1248-3

R.T.: 4.985 min
Delta R.T.: -0.002 min
Response: 20975165
Conc: 478.17 ng/ml



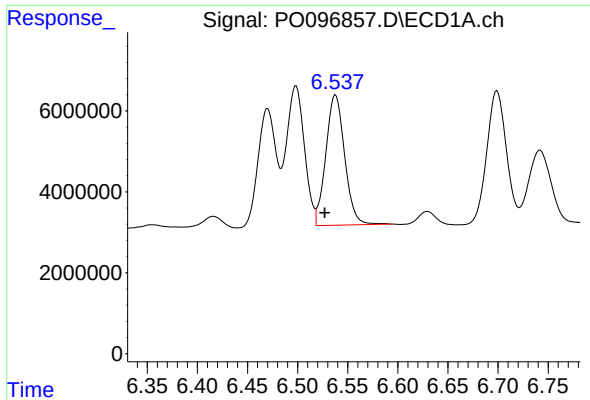
#24 AR-1248-4

R.T.: 6.498 min
Delta R.T.: 0.011 min
Response: 43544460
Conc: 479.34 ng/ml



#24 AR-1248-4

R.T.: 5.157 min
Delta R.T.: -0.002 min
Response: 24065318
Conc: 471.41 ng/ml



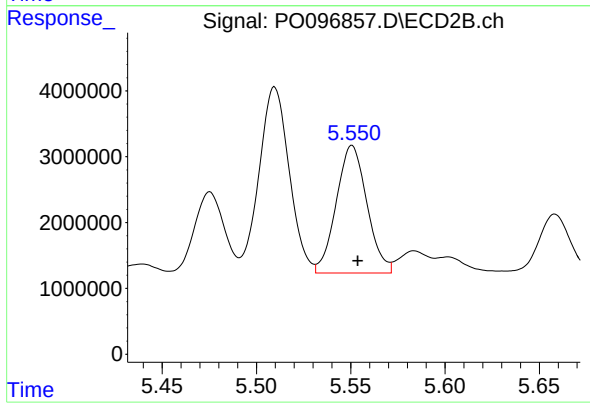
#25 AR-1248-5

R.T.: 6.538 min
Delta R.T.: 0.011 min
Response: 42202474
Conc: 479.11 ng/ml

Instrument :
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ClientSampleId :
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#25 AR-1248-5

R.T.: 5.551 min
Delta R.T.: -0.003 min
Response: 21967496
Conc: 469.87 ng/ml