

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081823\
 Data File : P0097243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2023 10:44
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/21/2023
 Supervised By :Ankita Jodhani 08/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 00:02:57 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...	4.410	3.614	178.3E6	69017116	53.857	52.136
2) SA Decachlor...	10.351	8.630	122.1E6	57543301	55.805	49.738
Target Compounds						
21) L5 AR-1248-1	5.596	4.698	33105732	13972573	565.001	497.909m
22) L5 AR-1248-2	5.876	4.936	49758114	20475561	529.243	483.131
23) L5 AR-1248-3	6.084	4.977	52848093	21686930	540.320	494.401
24) L5 AR-1248-4	6.497	5.149	51728376	25700107	569.423	503.431
25) L5 AR-1248-5	6.537	5.543	49483102	24238819	561.759	518.457

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081823\
Data File : PO097243.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2023 10:44
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

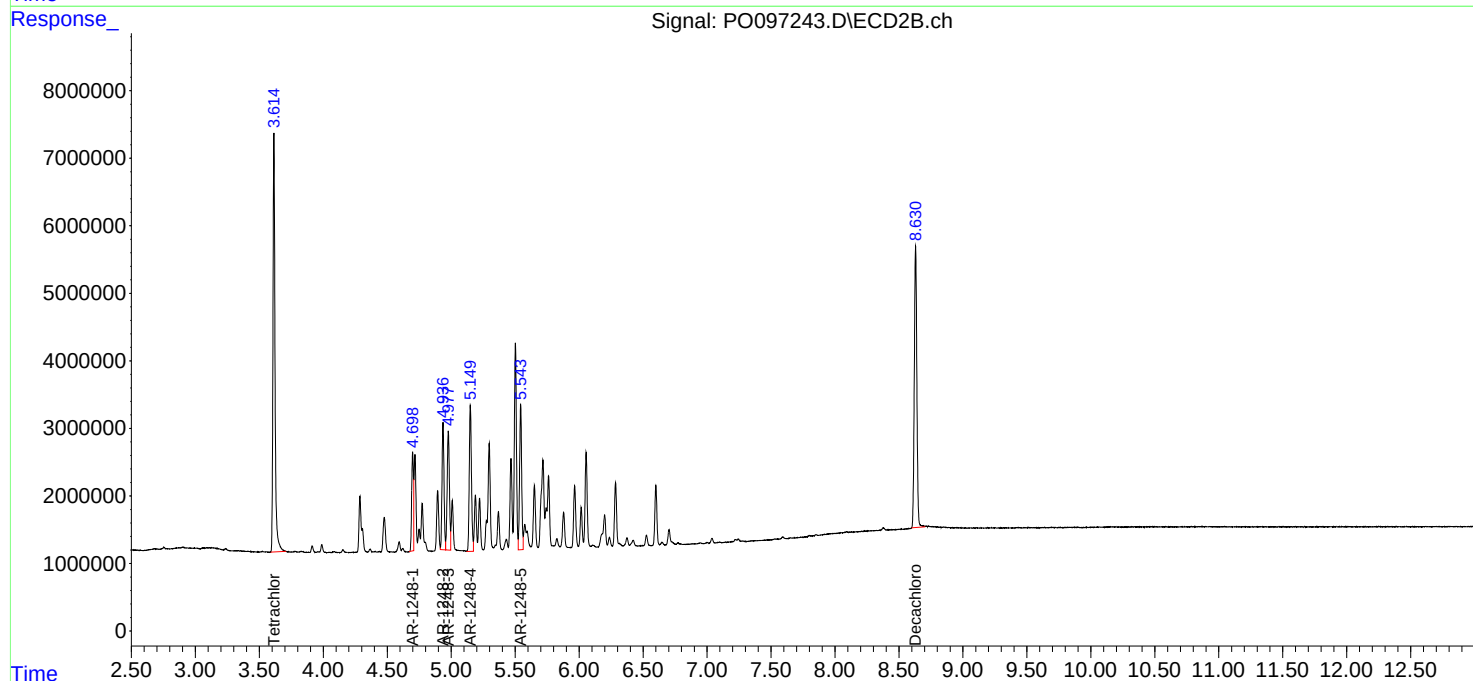
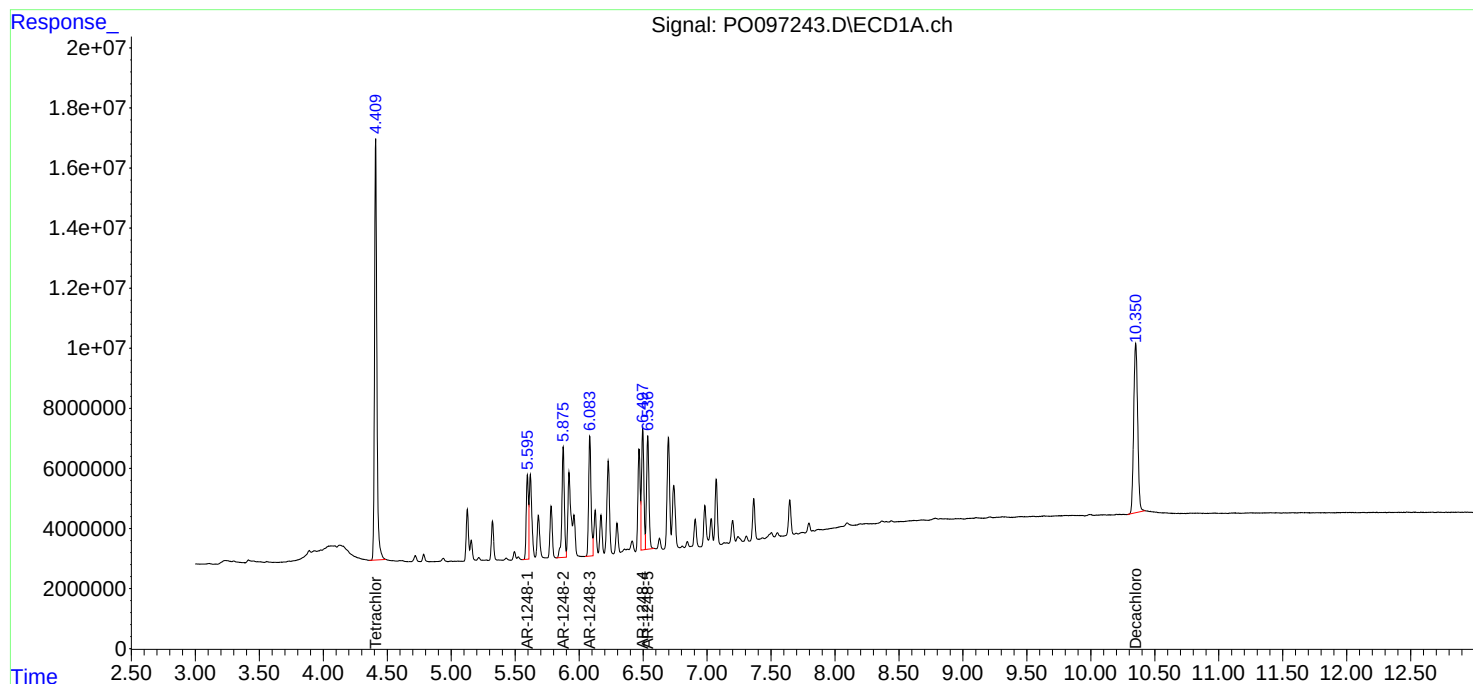
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

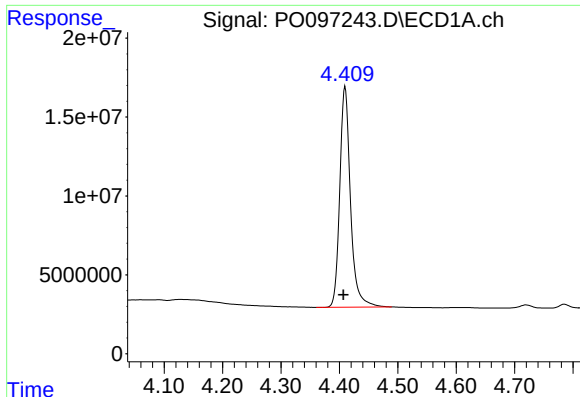
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 00:02:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response 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.: 4.410 min
Delta R.T.: 0.003 min
Response: 178277198
Conc: 53.86 ng/ml

Instrument :

ECD_O

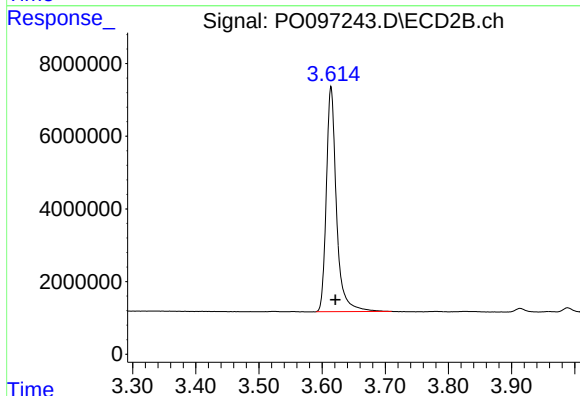
ClientSampleId :

AR1248CCC500

Manual Integrations

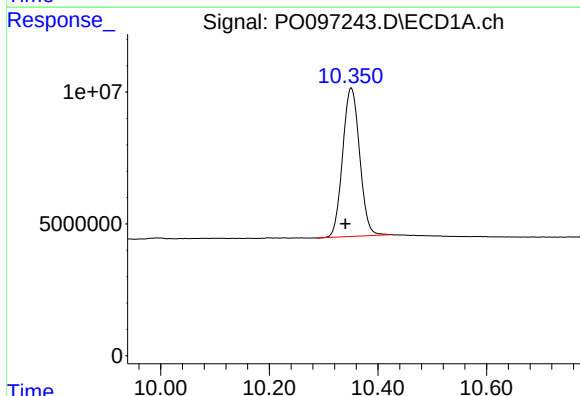
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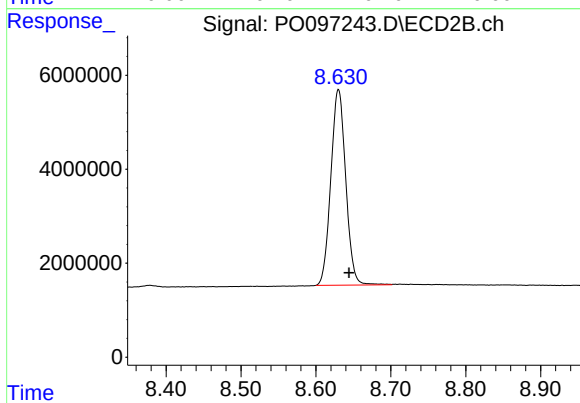
#1 Tetrachloro-m-xylene

R.T.: 3.614 min
Delta R.T.: -0.007 min
Response: 69017116
Conc: 52.14 ng/ml



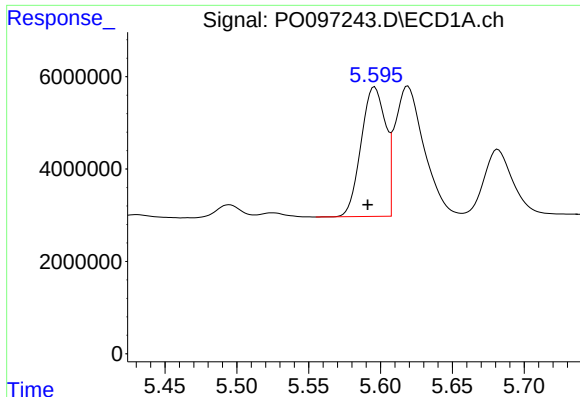
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: 0.011 min
Response: 122111739
Conc: 55.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: -0.014 min
Response: 57543301
Conc: 49.74 ng/ml



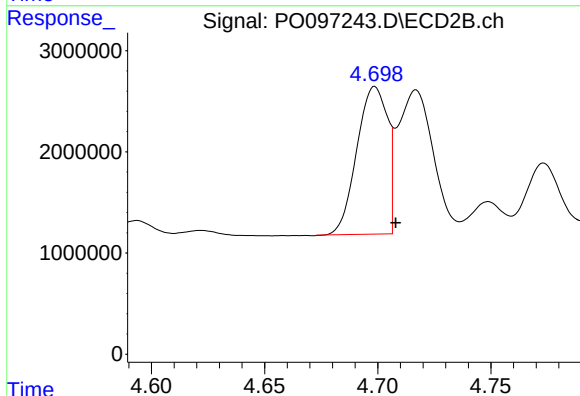
#21 AR-1248-1

R.T.: 5.596 min
Delta R.T.: 0.005 min
Response: 33105732
Conc: 565.00 ng/ml

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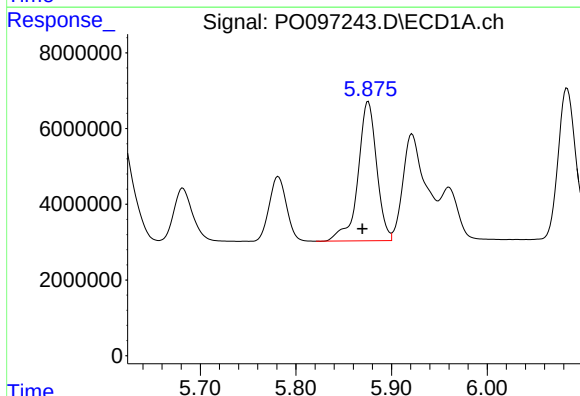
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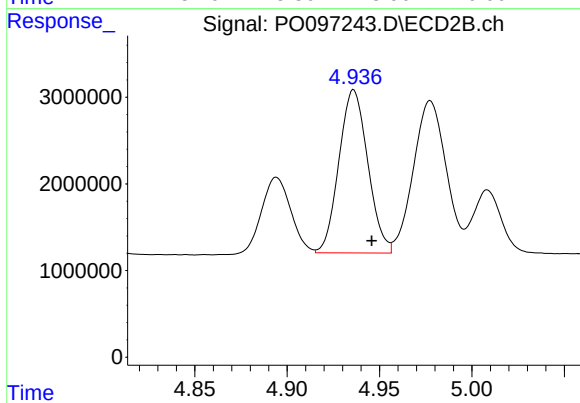
#21 AR-1248-1

R.T.: 4.698 min
Delta R.T.: -0.010 min
Response: 13972573
Conc: 497.91 ng/ml m



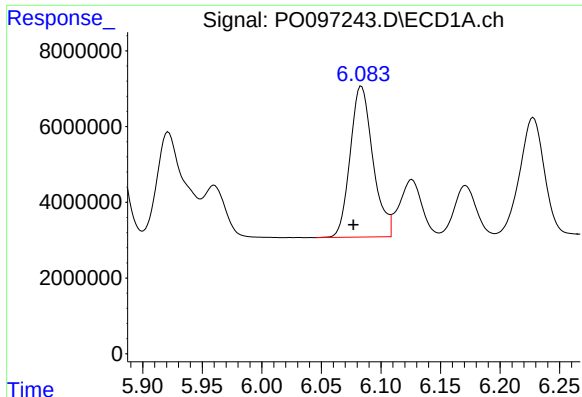
#22 AR-1248-2

R.T.: 5.876 min
Delta R.T.: 0.006 min
Response: 49758114
Conc: 529.24 ng/ml



#22 AR-1248-2

R.T.: 4.936 min
Delta R.T.: -0.010 min
Response: 20475561
Conc: 483.13 ng/ml



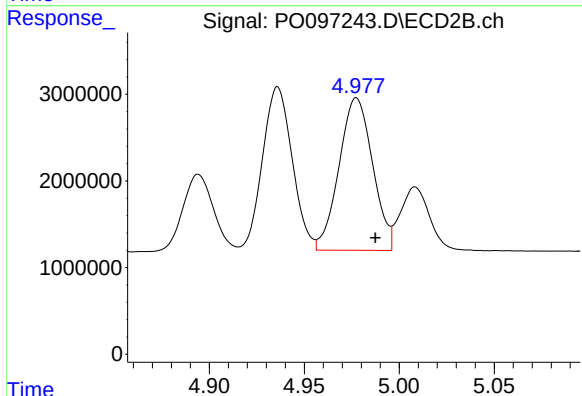
#23 AR-1248-3

R.T.: 6.084 min
Delta R.T.: 0.007 min
Response: 52848093
Conc: 540.32 ng/ml

Instrument :
ECD_O
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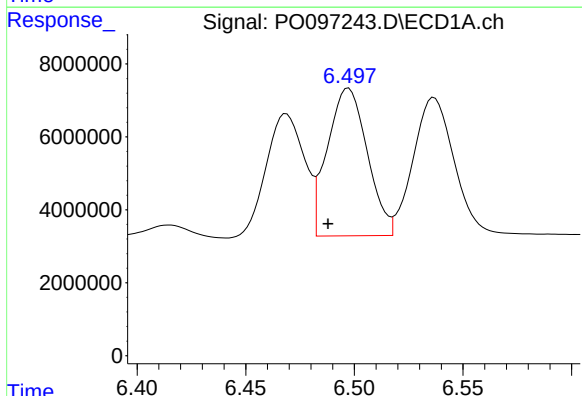
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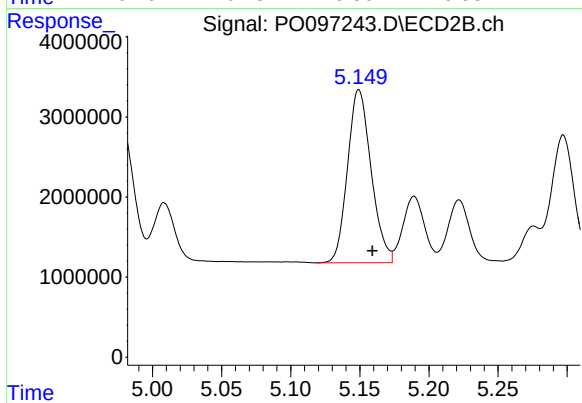
#23 AR-1248-3

R.T.: 4.977 min
Delta R.T.: -0.010 min
Response: 21686930
Conc: 494.40 ng/ml



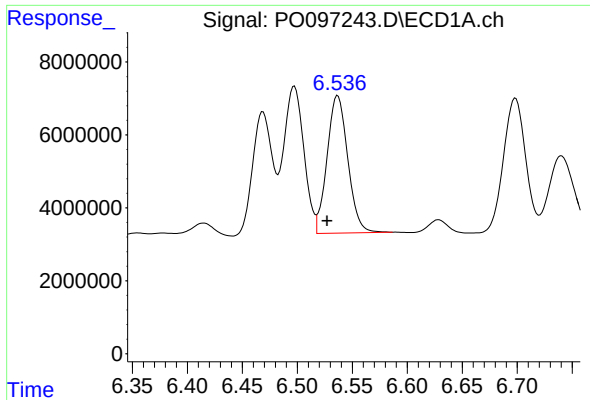
#24 AR-1248-4

R.T.: 6.497 min
Delta R.T.: 0.009 min
Response: 51728376
Conc: 569.42 ng/ml



#24 AR-1248-4

R.T.: 5.149 min
Delta R.T.: -0.010 min
Response: 25700107
Conc: 503.43 ng/ml



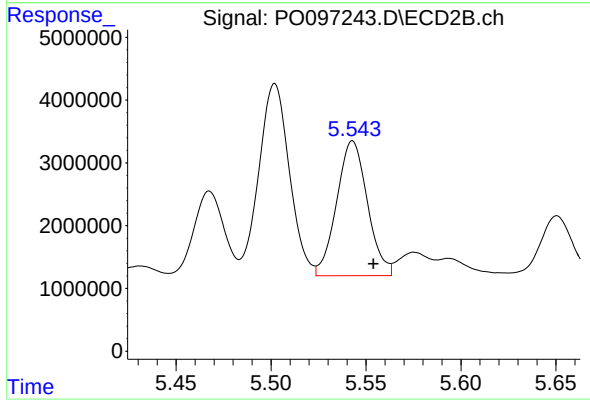
#25 AR-1248-5

R.T.: 6.537 min
Delta R.T.: 0.010 min
Response: 49483102
Conc: 561.76 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.543 min
Delta R.T.: -0.011 min
Response: 24238819
Conc: 518.46 ng/ml