

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0081823\
 Data File : P0097267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2023 19:11
 Operator : YP/AJ
 Sample : 04071-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SB-9

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 00:10:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.409	3.615	50095172	19498241	15.134	14.729
2) SA Decachlor...	10.351	8.630	51717183	21112199	23.635	18.248
Target Compounds						
16) L4 AR-1242-1	5.598	4.701	1947.2E6	749.4E6	23232.003	19009.331
17) L4 AR-1242-2	5.620	4.719	2861.7E6	1129.8E6	24300.762	20733.632
18) L4 AR-1242-3	5.684	4.894	1805.4E6	658.2E6	24439.516	22259.447m
19) L4 AR-1242-4	5.785	4.980	1612.8E6	618.9E6	27092.104	19639.384 #
20) L4 AR-1242-5	6.539	5.504	1882.9E6	1006.9E6	34222.710	27634.573

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081823\
Data File : PO097267.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2023 19:11
Operator : YP/AJ
Sample : 04071-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

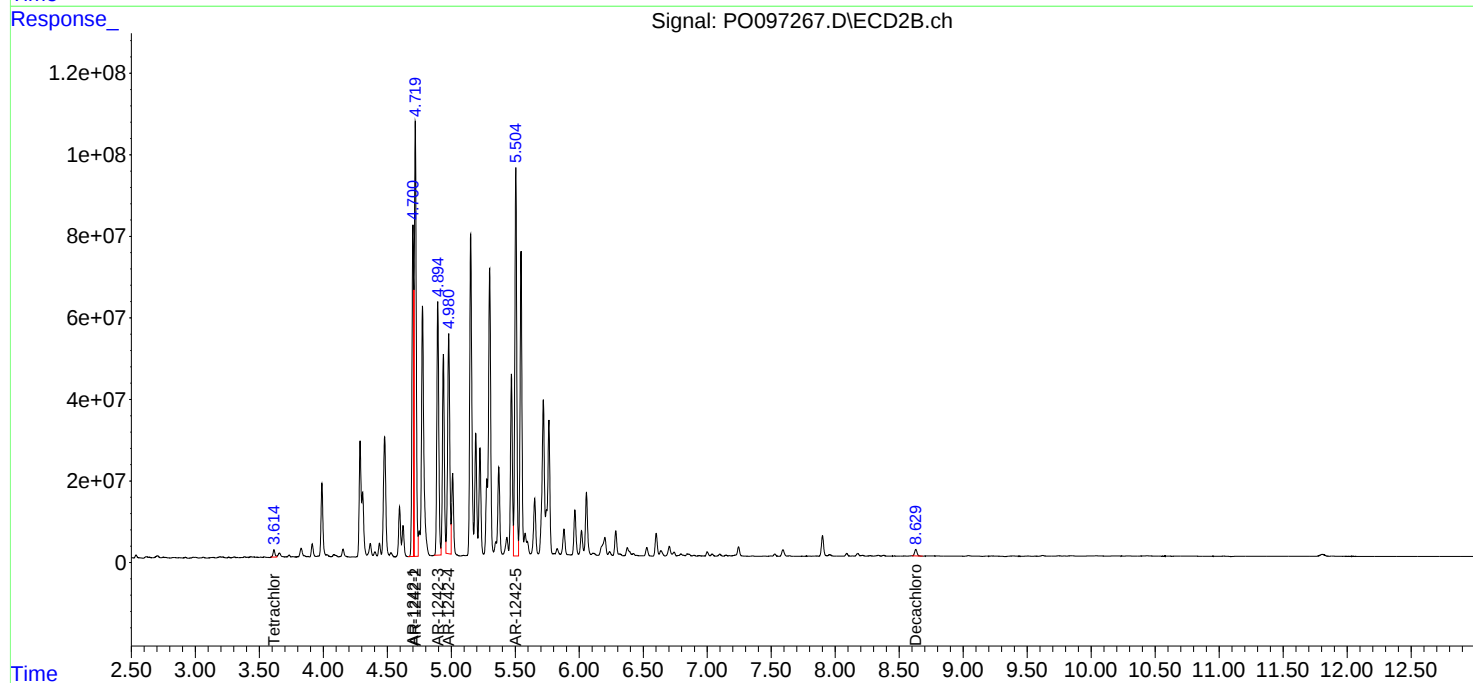
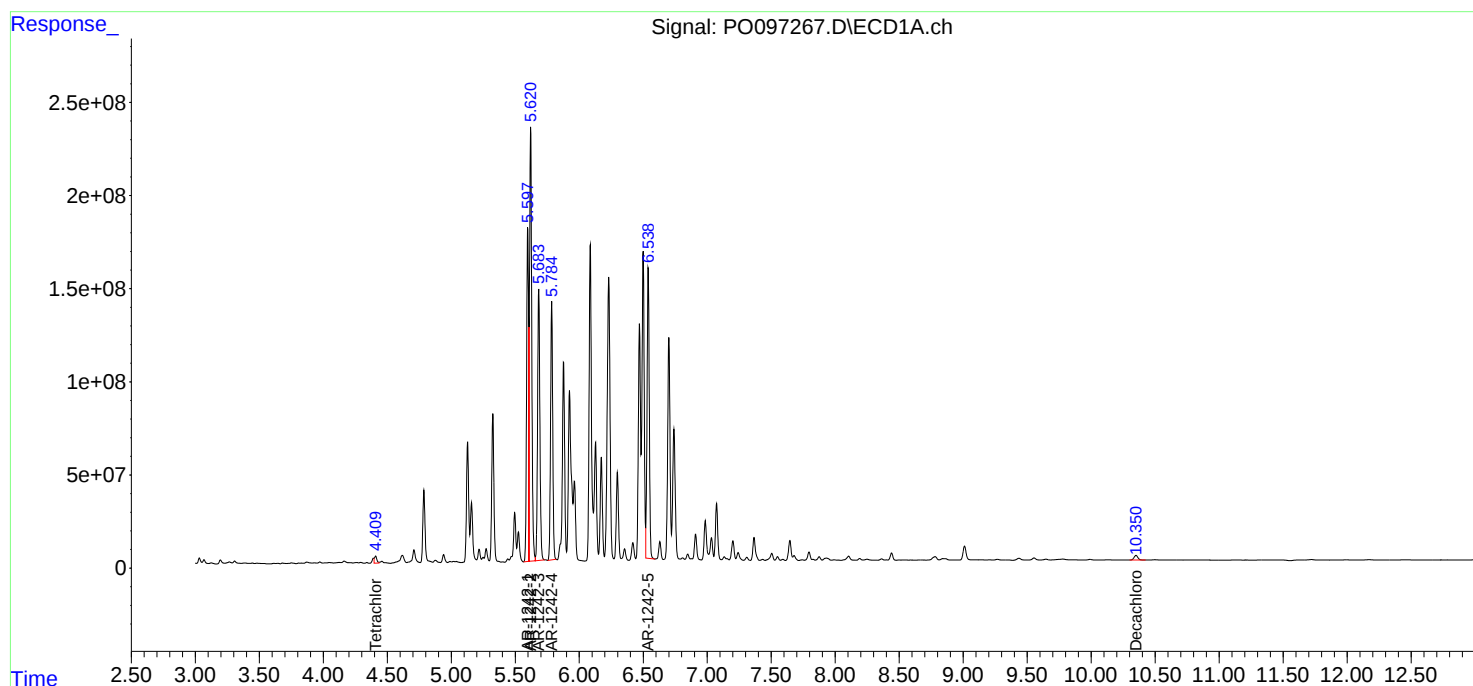
Instrument :
ECD_O
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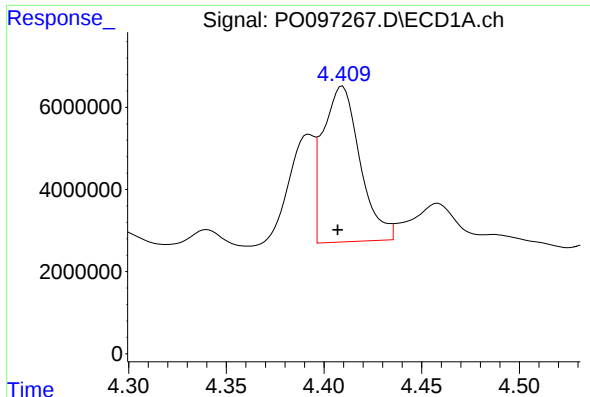
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 00:10:54 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response 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





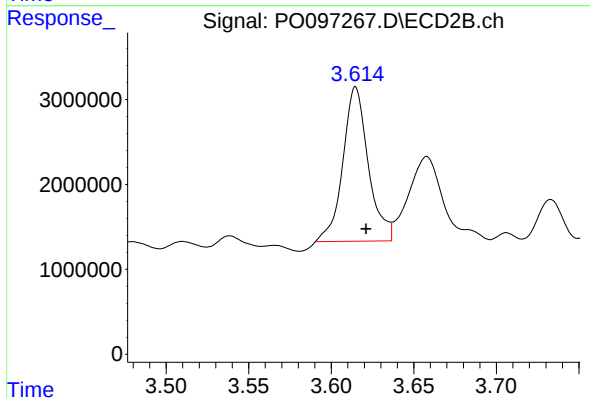
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: 0.002 min
Response: 50095172
Conc: 15.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-9

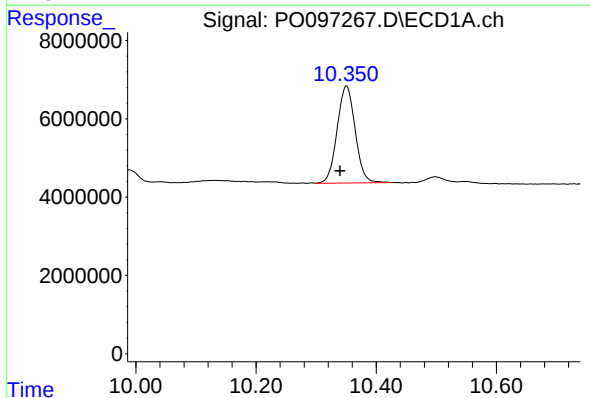
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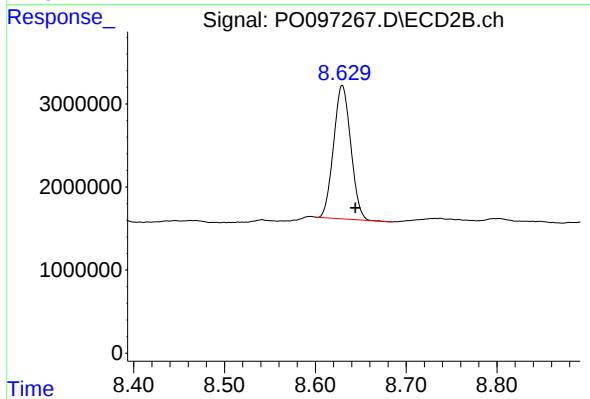
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: -0.006 min
Response: 19498241
Conc: 14.73 ng/ml



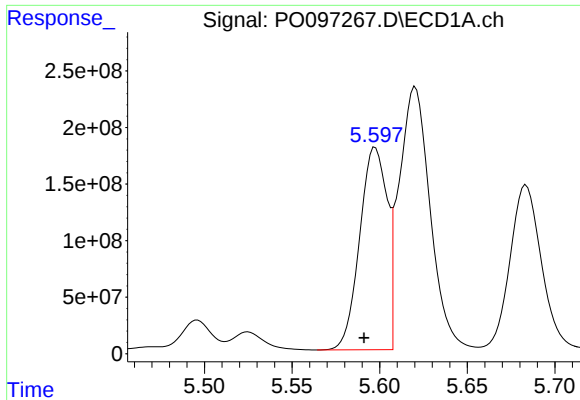
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: 0.011 min
Response: 51717183
Conc: 23.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: -0.015 min
Response: 21112199
Conc: 18.25 ng/ml



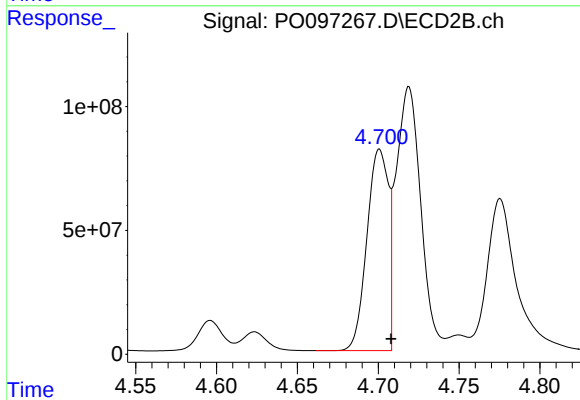
#16 AR-1242-1

R.T.: 5.598 min
Delta R.T.: 0.007 min
Response: 1947235216
Conc: 23232.00 ng/ml

Instrument :
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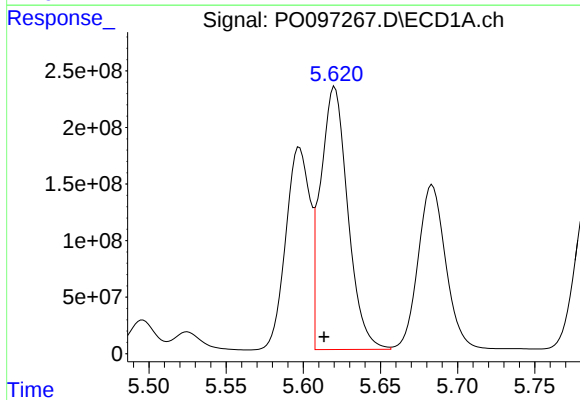
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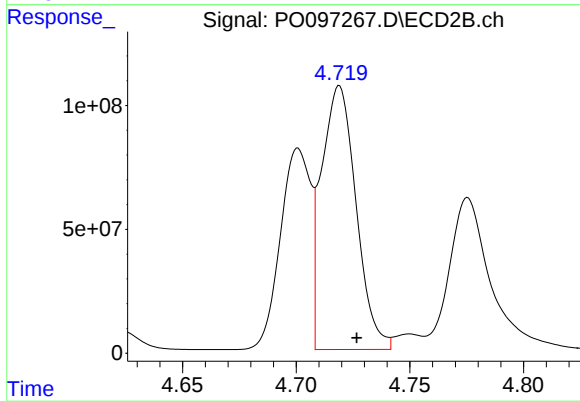
#16 AR-1242-1

R.T.: 4.701 min
Delta R.T.: -0.007 min
Response: 749442159
Conc: 19009.33 ng/ml



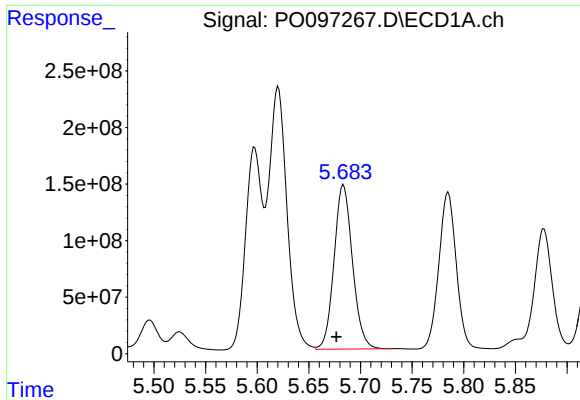
#17 AR-1242-2

R.T.: 5.620 min
Delta R.T.: 0.007 min
Response: 2861701493
Conc: 24300.76 ng/ml



#17 AR-1242-2

R.T.: 4.719 min
Delta R.T.: -0.008 min
Response: 1129793591
Conc: 20733.63 ng/ml



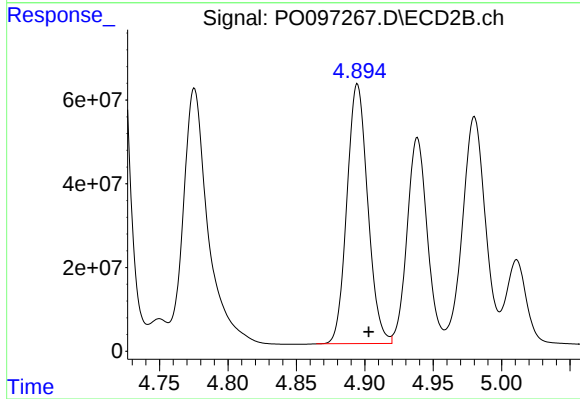
#18 AR-1242-3

R.T.: 5.684 min
Delta R.T.: 0.007 min
Response: 1805406564
Conc: 24439.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
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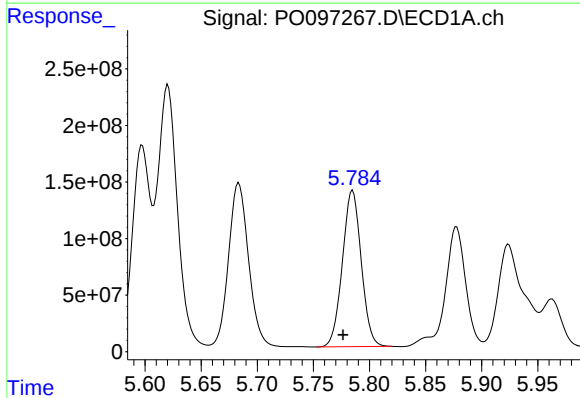
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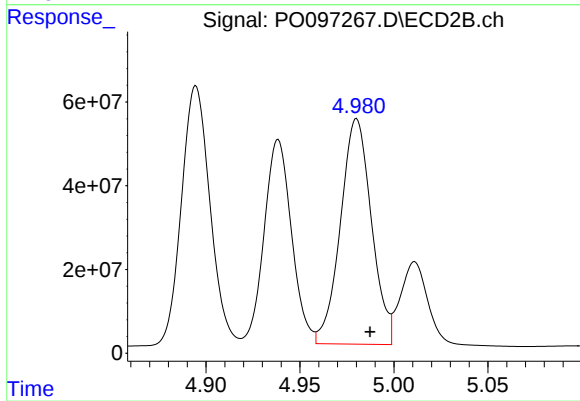
#18 AR-1242-3

R.T.: 4.894 min
Delta R.T.: -0.009 min
Response: 658180213
Conc: 22259.45 ng/ml



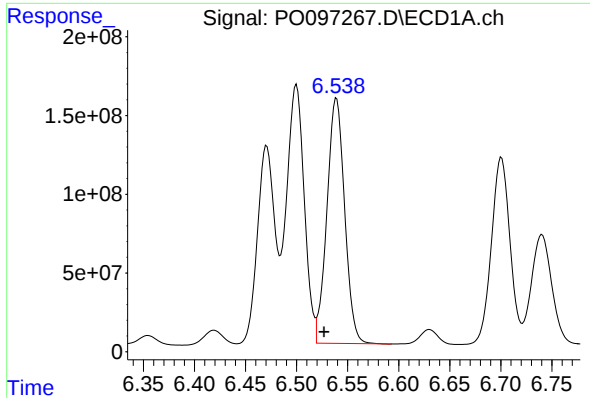
#19 AR-1242-4

R.T.: 5.785 min
Delta R.T.: 0.008 min
Response: 1612801756
Conc: 27092.10 ng/ml



#19 AR-1242-4

R.T.: 4.980 min
Delta R.T.: -0.007 min
Response: 618913344
Conc: 19639.38 ng/ml



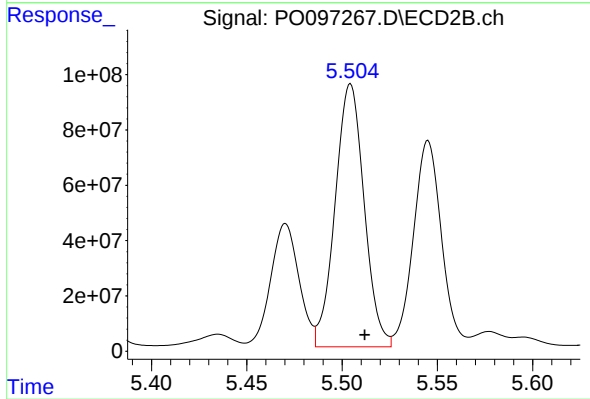
#20 AR-1242-5

R.T.: 6.539 min
Delta R.T.: 0.012 min
Response: 1882924307
Conc: 34222.71 ng/ml

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

R.T.: 5.504 min
Delta R.T.: -0.008 min
Response: 1006898463
Conc: 27634.57 ng/ml