

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081823\
 Data File : P0097264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2023 18:20
 Operator : YP/AJ
 Sample : 04071-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-6

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 00:09:42 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...	4.401	3.615	27934119	16300284	8.439m	12.313 #
2) SA Decachlor...	10.352	8.631	35018717	15498472	16.004	13.396
Target Compounds						
16) L4 AR-1242-1	5.598	4.701	3554.7E6	1331.5E6	42410.224	33772.078
17) L4 AR-1242-2	5.621	4.720	5073.5E6	1932.2E6	43082.949	35460.007
18) L4 AR-1242-3	5.683	4.896	3184.0E6	1078.8E6	43100.679	36485.166
19) L4 AR-1242-4	5.785	4.980	2726.5E6	915.5E6	45800.208	29051.798 #
20) L4 AR-1242-5	6.539	5.505	2249.9E6	1213.8E6	40892.660	33312.586

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

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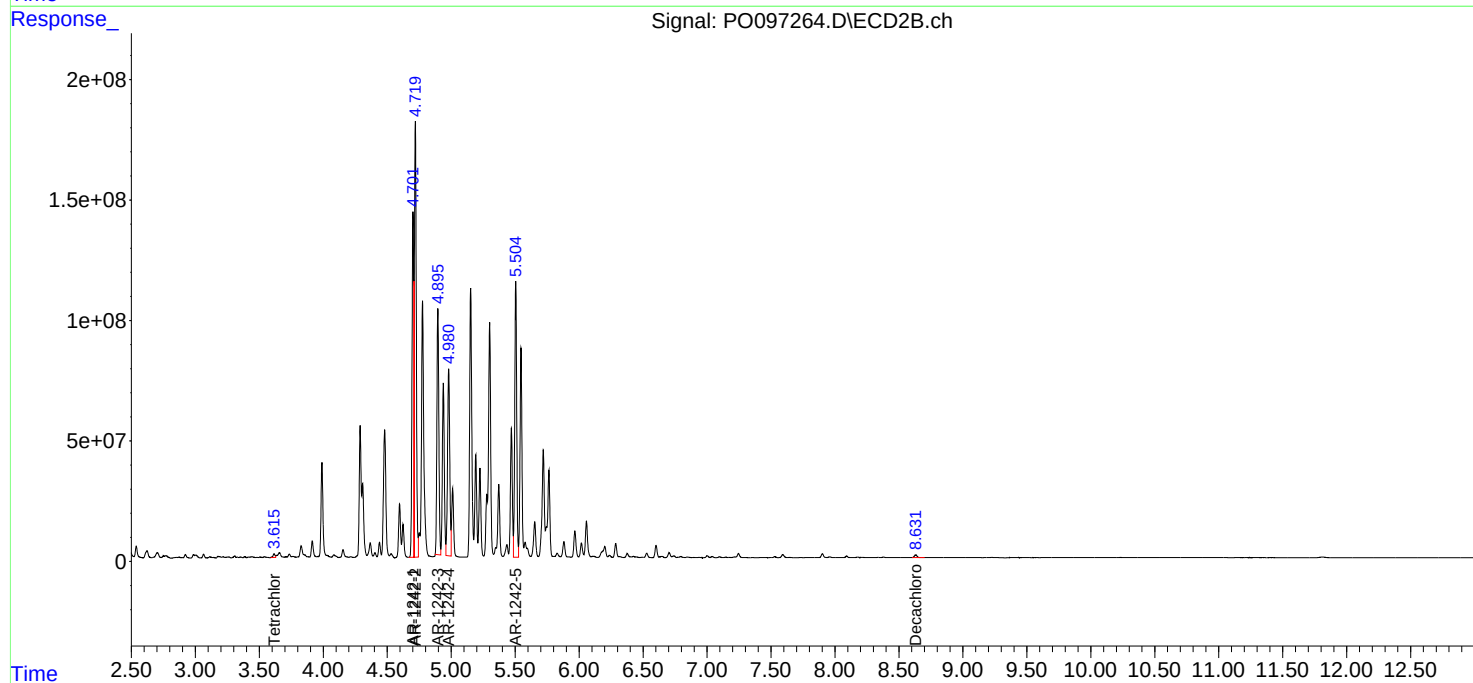
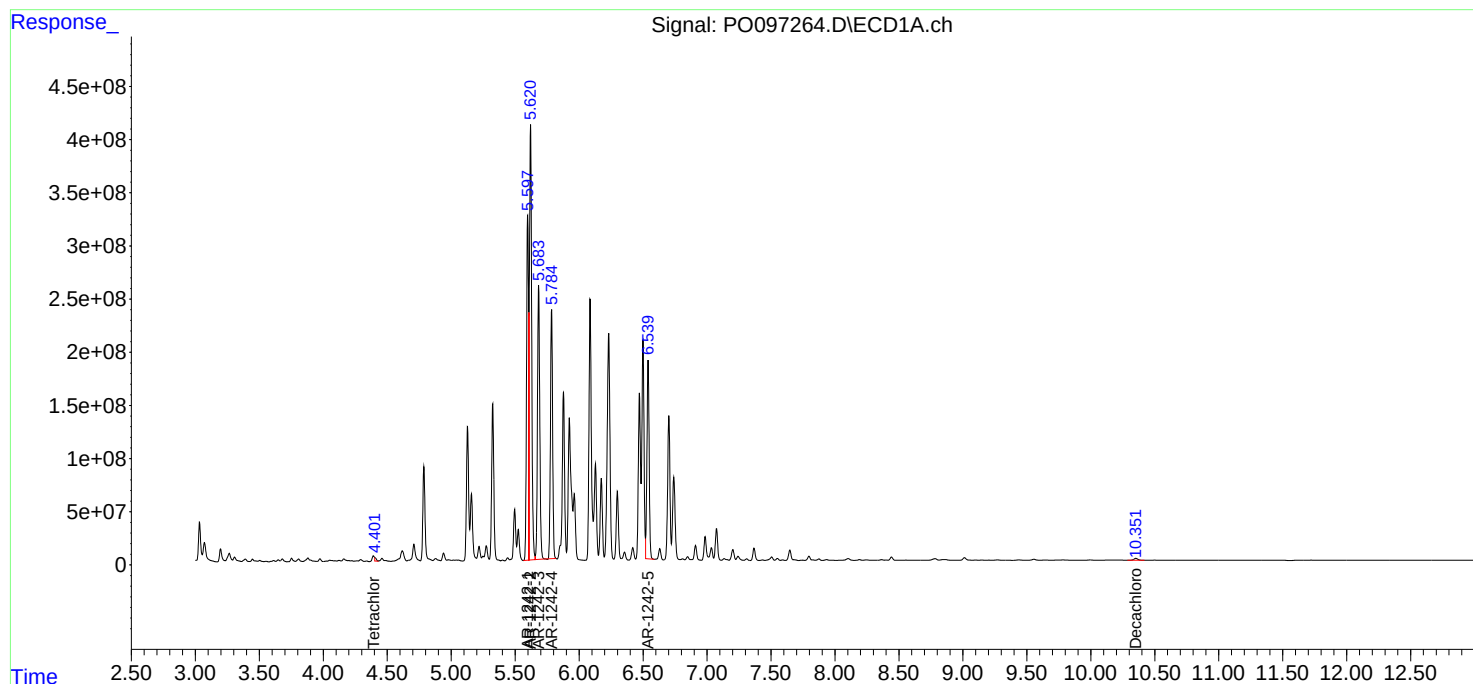
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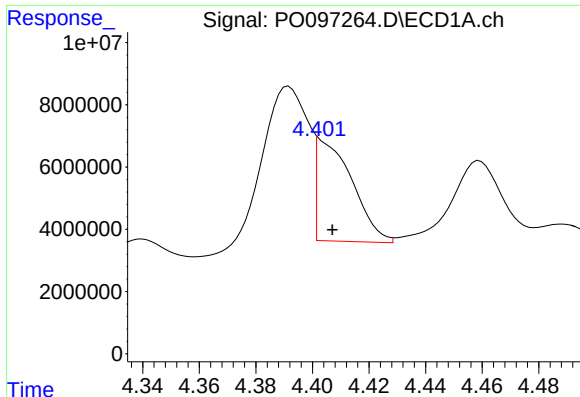
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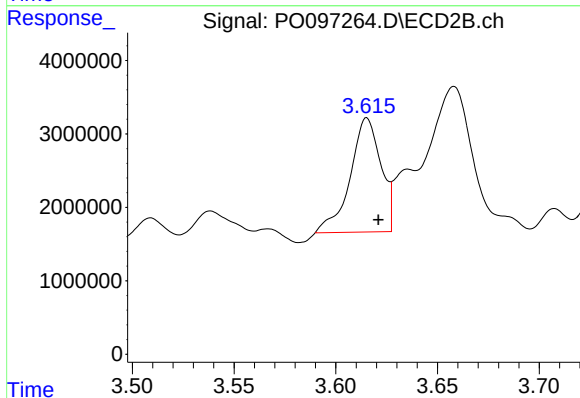
#1 Tetrachloro-m-xylene

R.T.: 4.401 min
Delta R.T.: -0.006 min
Response: 27934119
Conc: 8.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6

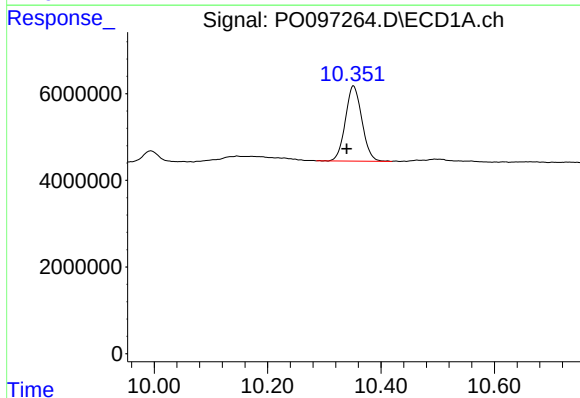
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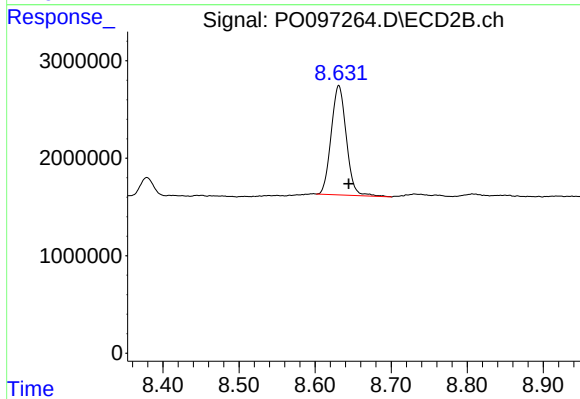
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: -0.006 min
Response: 16300284
Conc: 12.31 ng/ml



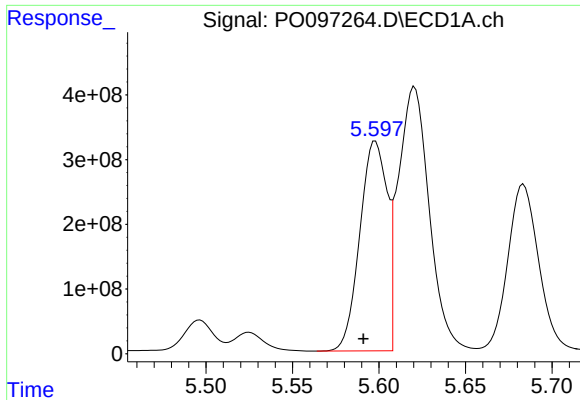
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: 0.012 min
Response: 35018717
Conc: 16.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.631 min
Delta R.T.: -0.013 min
Response: 15498472
Conc: 13.40 ng/ml



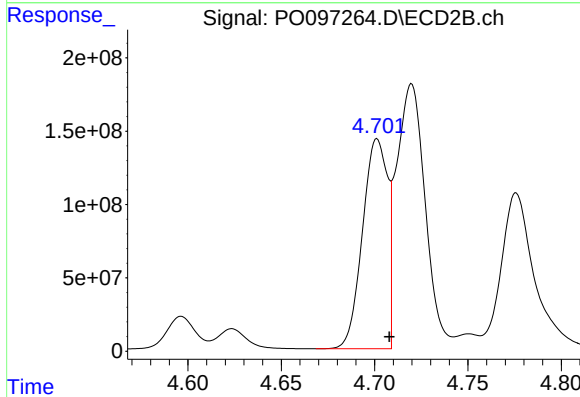
#16 AR-1242-1

R.T.: 5.598 min
Delta R.T.: 0.007 min
Response: 3554694895
Conc: 42410.22 ng/ml

Instrument :
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ClientSampleId :
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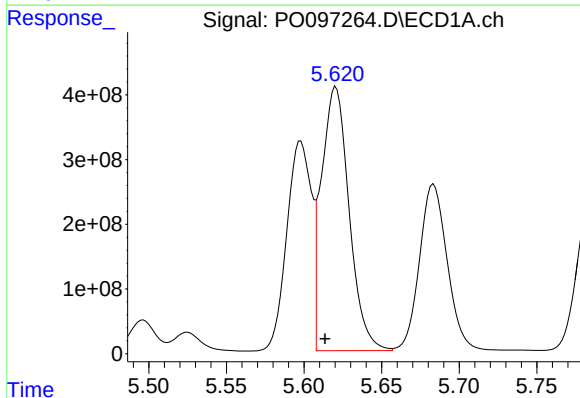
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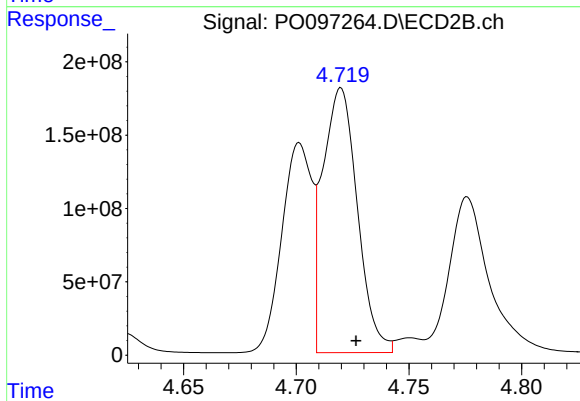
#16 AR-1242-1

R.T.: 4.701 min
Delta R.T.: -0.006 min
Response: 1331462915
Conc: 33772.08 ng/ml



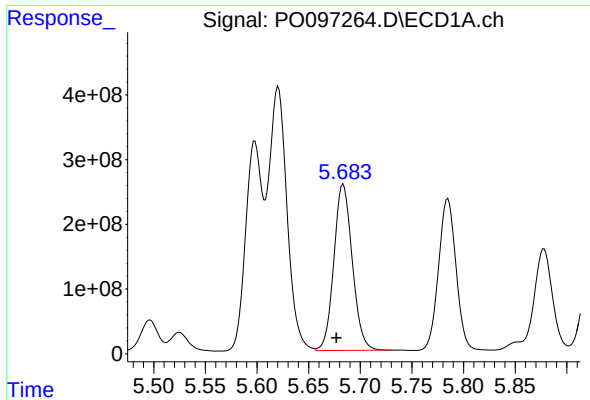
#17 AR-1242-2

R.T.: 5.621 min
Delta R.T.: 0.007 min
Response: 5073525604
Conc: 43082.95 ng/ml



#17 AR-1242-2

R.T.: 4.720 min
Delta R.T.: -0.007 min
Response: 1932246529
Conc: 35460.01 ng/ml



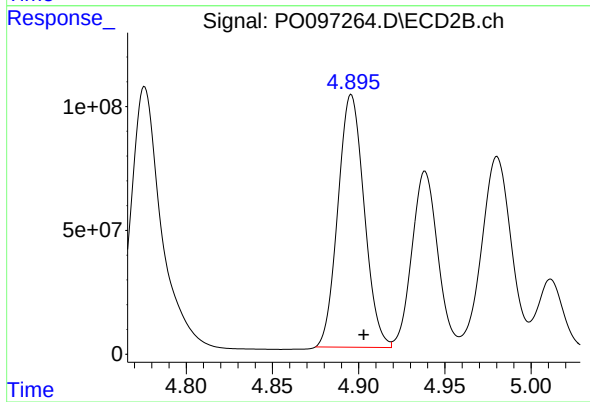
#18 AR-1242-3

R.T.: 5.683 min
Delta R.T.: 0.007 min
Response: 3183952139
Conc: 43100.68 ng/ml

Instrument :
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ClientSampleId :
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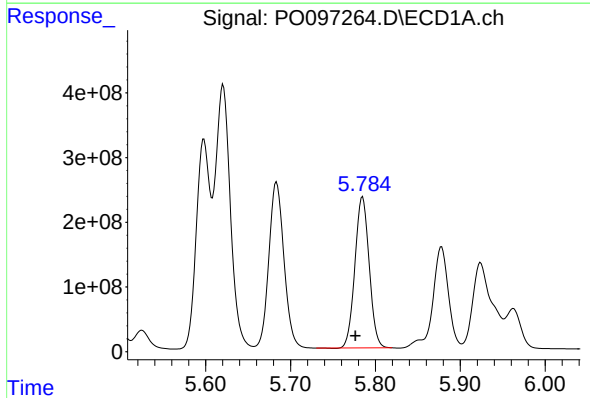
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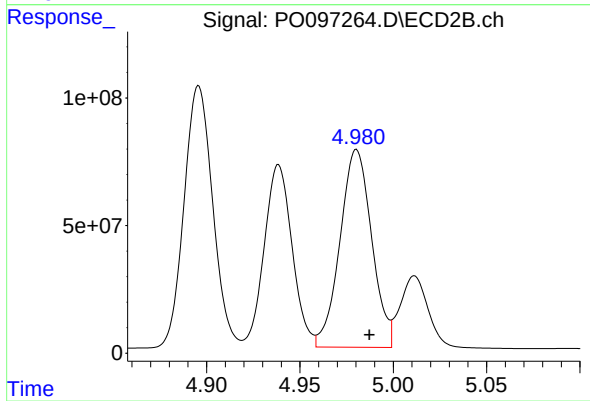
#18 AR-1242-3

R.T.: 4.896 min
Delta R.T.: -0.007 min
Response: 1078814497
Conc: 36485.17 ng/ml



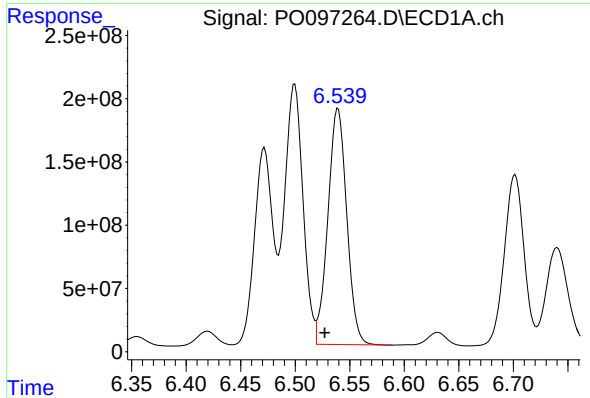
#19 AR-1242-4

R.T.: 5.785 min
Delta R.T.: 0.008 min
Response: 2726501304
Conc: 45800.21 ng/ml



#19 AR-1242-4

R.T.: 4.980 min
Delta R.T.: -0.007 min
Response: 915535137
Conc: 29051.80 ng/ml



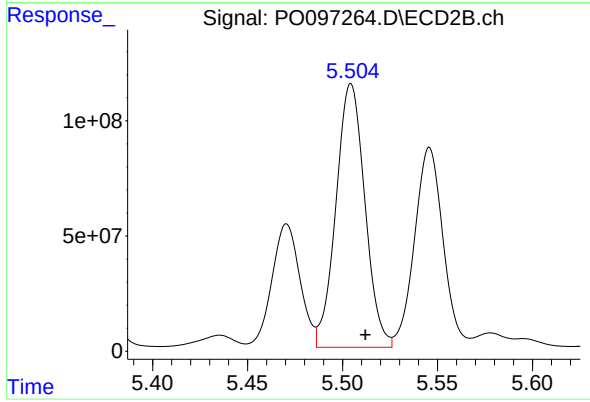
#20 AR-1242-5

R.T.: 6.539 min
Delta R.T.: 0.012 min
Response: 2249903168
Conc: 40892.66 ng/ml

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#20 AR-1242-5

R.T.: 5.505 min
Delta R.T.: -0.007 min
Response: 1213783624
Conc: 33312.59 ng/ml