

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082922\
 Data File : P0089150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2022 05:34
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/30/2022
 Supervised By :Ankita Jodhani 08/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 07:34:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 29 17:48:02 2022
 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...	4.430	3.587	209.8E6	61298790	55.956	63.505m
2) SA Decachlor...	10.259	8.571	119.9E6	55344394	52.067	62.586
Target Compounds						
16) L4 AR-1242-1	5.605	4.663	49226850	16993728	556.923	583.367
17) L4 AR-1242-2	5.628	4.681	68547688	23220186	553.847	586.152
18) L4 AR-1242-3	5.690	4.856	42969894	12860982	559.034	603.595
19) L4 AR-1242-4	5.790	4.940	34838832	13018953	560.941	598.328
20) L4 AR-1242-5	6.530	5.461	37852612	16302135	588.026	596.771

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

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Acq On : 30 Aug 2022 05:34
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

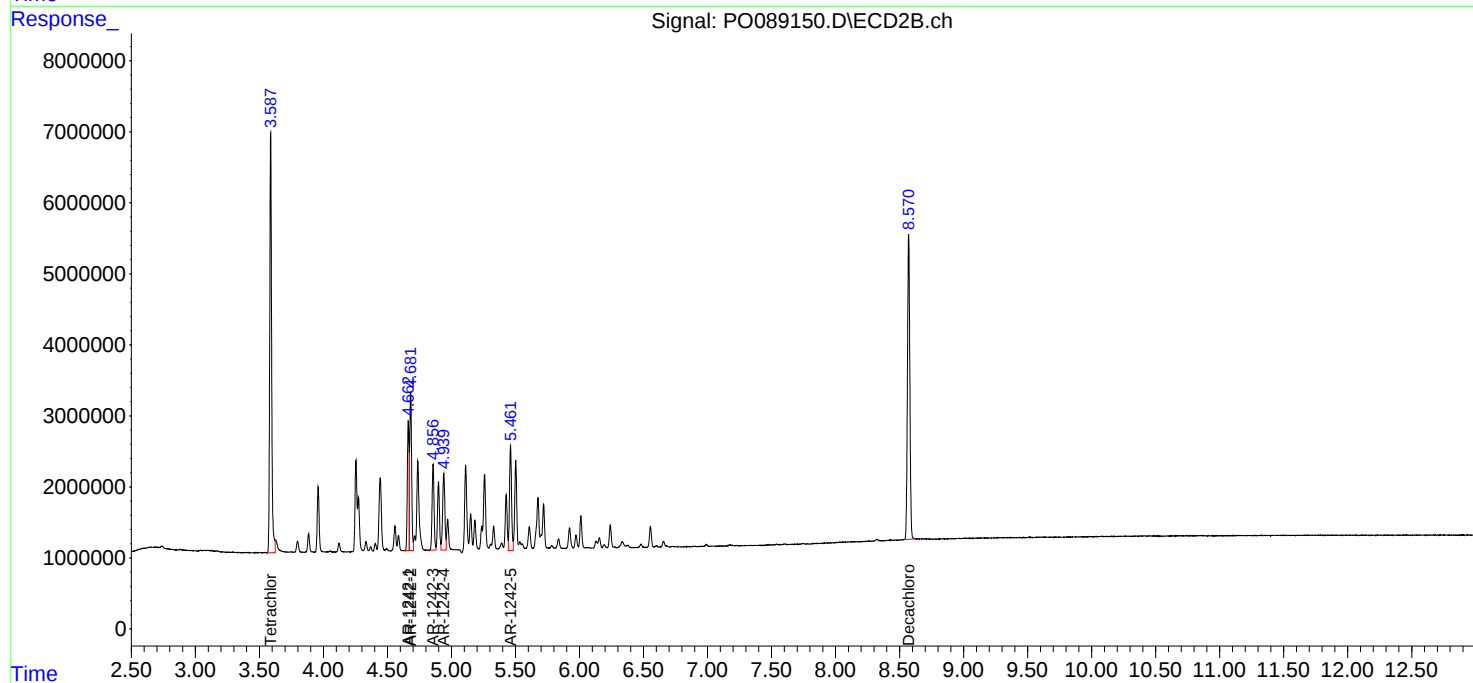
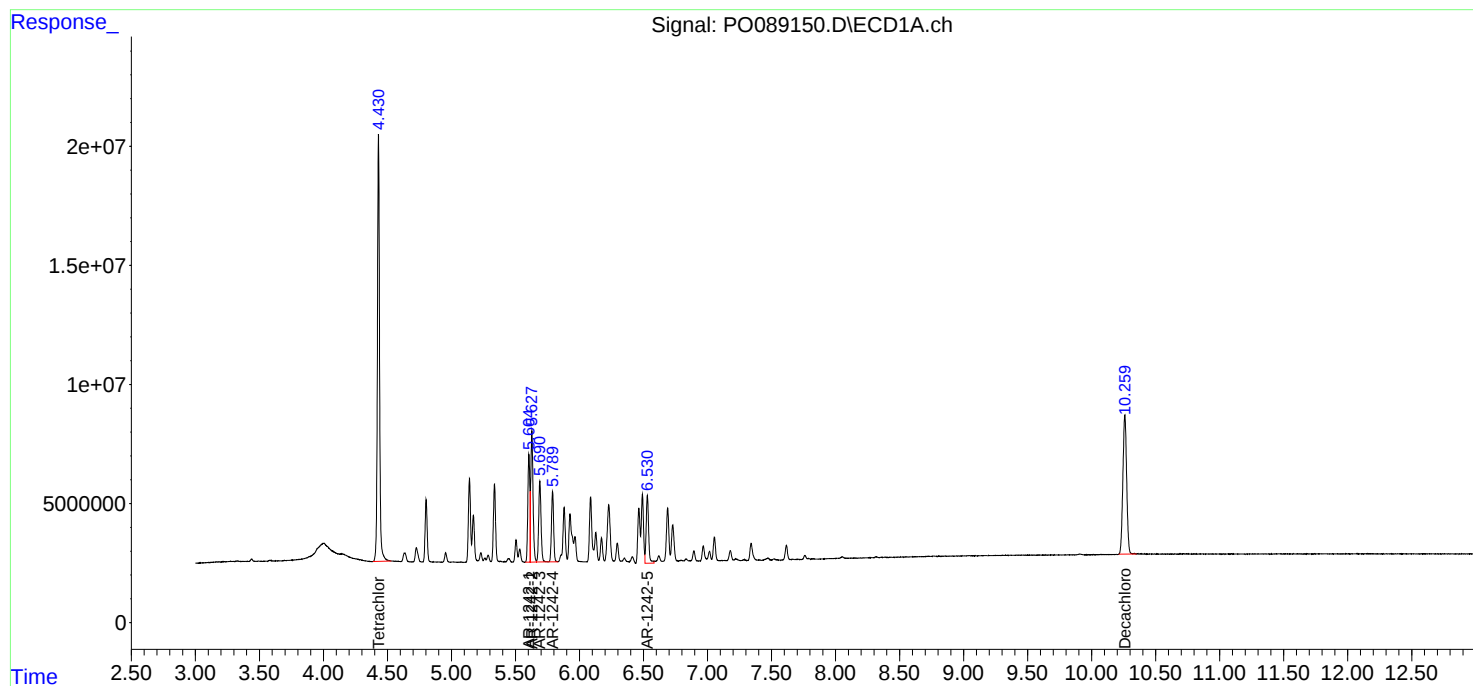
Instrument :
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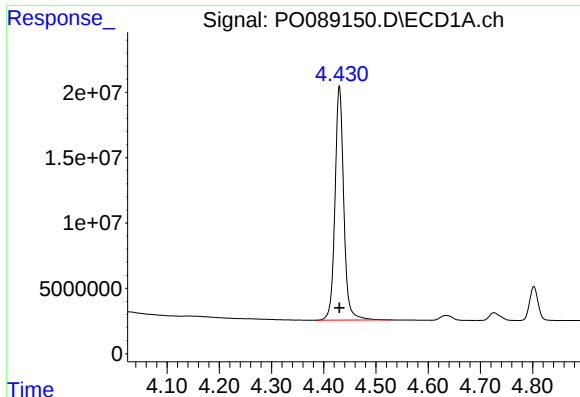
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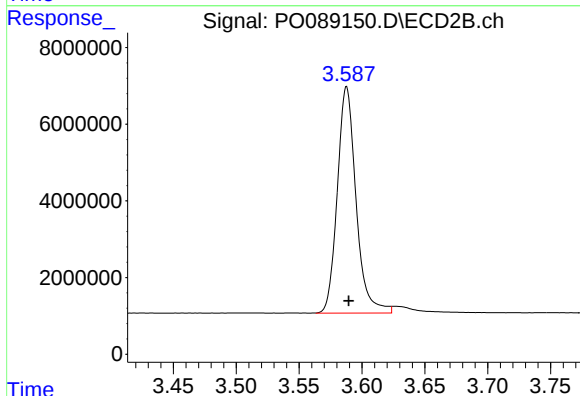
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 209816079
Conc: 55.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
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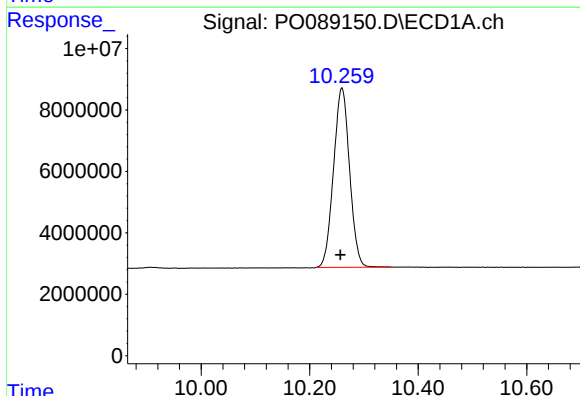
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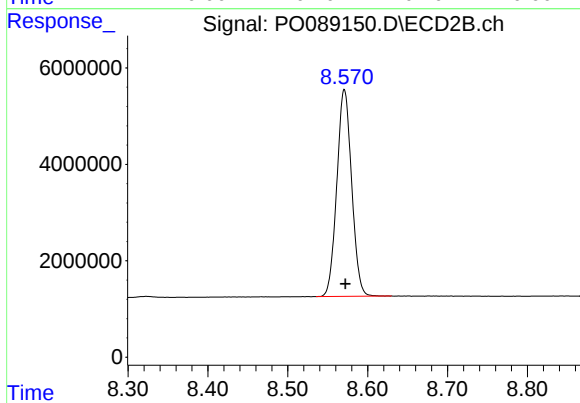
#1 Tetrachloro-m-xylene

R.T.: 3.587 min
Delta R.T.: -0.002 min
Response: 61298790
Conc: 63.50 ng/ml m



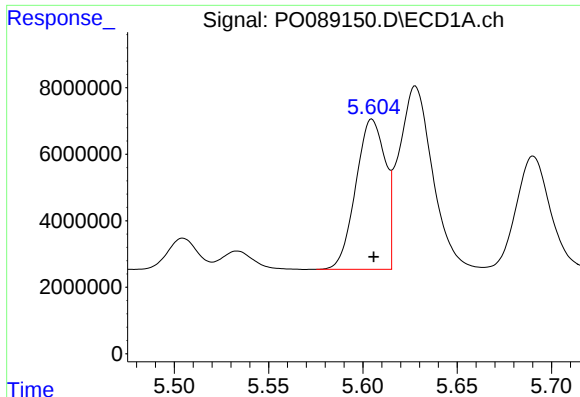
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: 0.003 min
Response: 119873920
Conc: 52.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.571 min
Delta R.T.: -0.001 min
Response: 55344394
Conc: 62.59 ng/ml



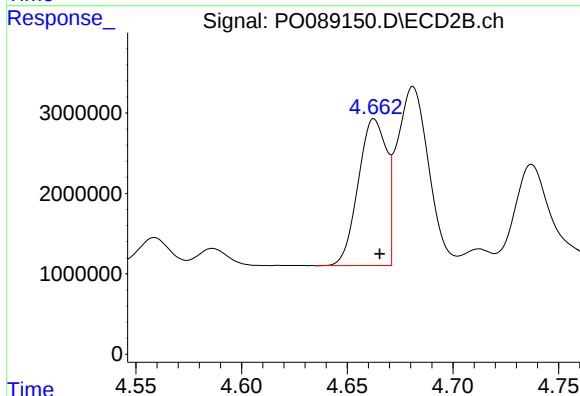
#16 AR-1242-1

R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 49226850
Conc: 556.92 ng/ml

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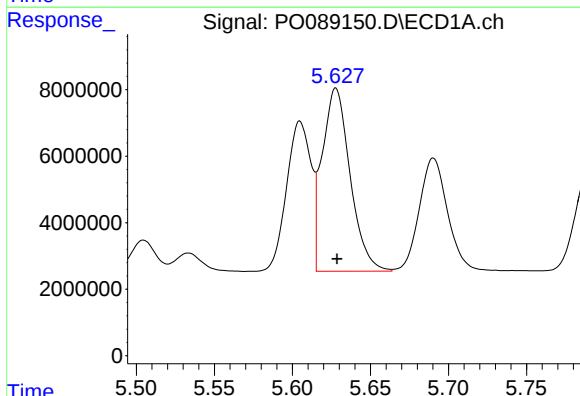
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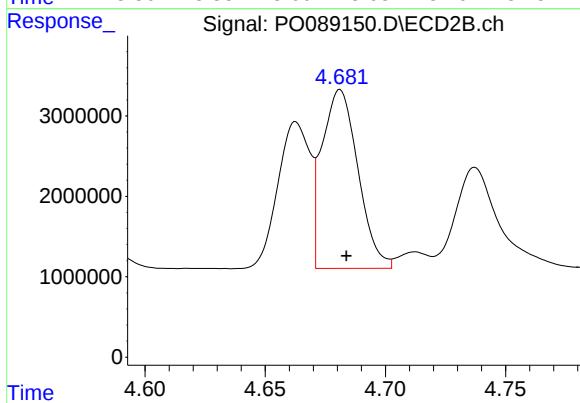
#16 AR-1242-1

R.T.: 4.663 min
Delta R.T.: -0.003 min
Response: 16993728
Conc: 583.37 ng/ml



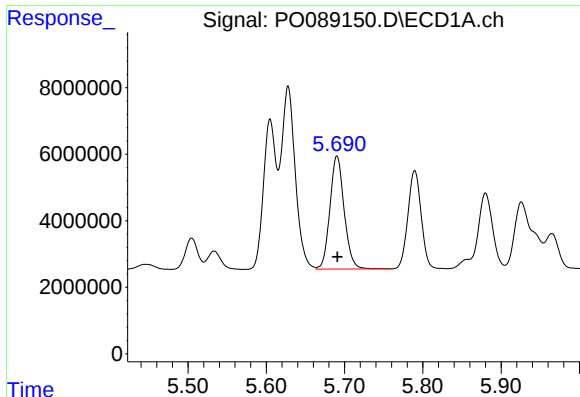
#17 AR-1242-2

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 68547688
Conc: 553.85 ng/ml



#17 AR-1242-2

R.T.: 4.681 min
Delta R.T.: -0.003 min
Response: 23220186
Conc: 586.15 ng/ml



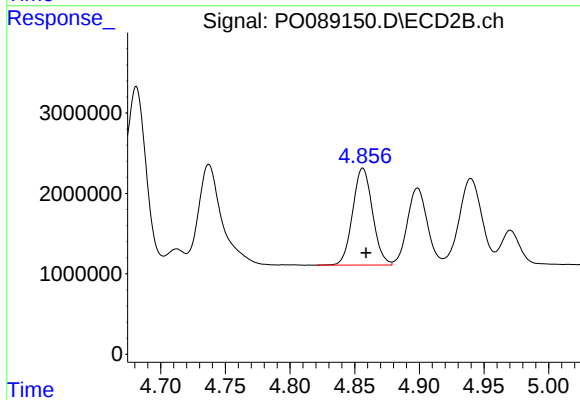
#18 AR-1242-3

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 42969894
Conc: 559.03 ng/ml

Instrument :
ECD_O
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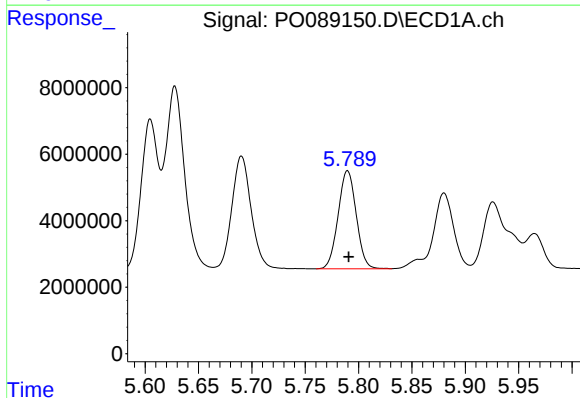
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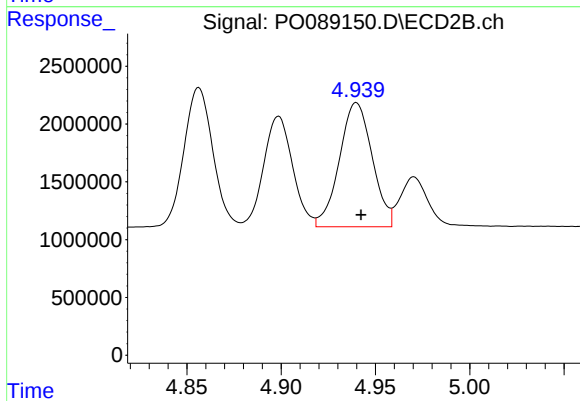
#18 AR-1242-3

R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 12860982
Conc: 603.59 ng/ml



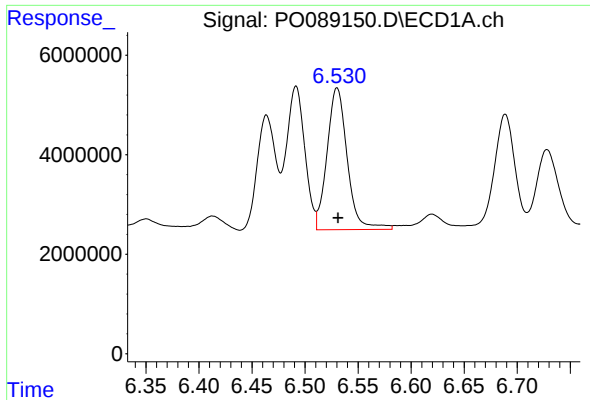
#19 AR-1242-4

R.T.: 5.790 min
Delta R.T.: -0.001 min
Response: 34838832
Conc: 560.94 ng/ml



#19 AR-1242-4

R.T.: 4.940 min
Delta R.T.: -0.002 min
Response: 13018953
Conc: 598.33 ng/ml



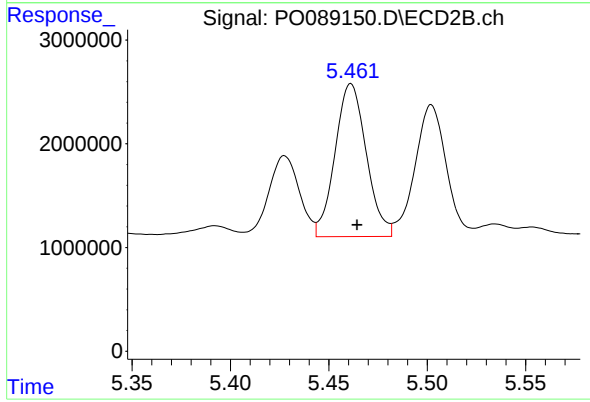
#20 AR-1242-5

R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 37852612
Conc: 588.03 ng/ml

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#20 AR-1242-5

R.T.: 5.461 min
Delta R.T.: -0.003 min
Response: 16302135
Conc: 596.77 ng/ml