

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082922\
 Data File : P0089157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2022 08:20
 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 09:00:59 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	3.588	203.3E6	56829636	54.221	58.875
2) SA Decachlor...	10.260	8.571	120.8E6	49113752	52.489	55.540
Target Compounds						
16) L4 AR-1242-1	5.605	4.662	48341675	16056268	546.908	551.185
17) L4 AR-1242-2	5.627	4.681	68079368	21551746	550.063	544.035
18) L4 AR-1242-3	5.690	4.856	42642565	12034278	554.776	564.796
19) L4 AR-1242-4	5.790	4.939	34614751	12243729	557.333	562.700
20) L4 AR-1242-5	6.530	5.461	35528170	16177020	551.917m	592.191

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

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ALS Vial : 12 Sample Multiplier: 1

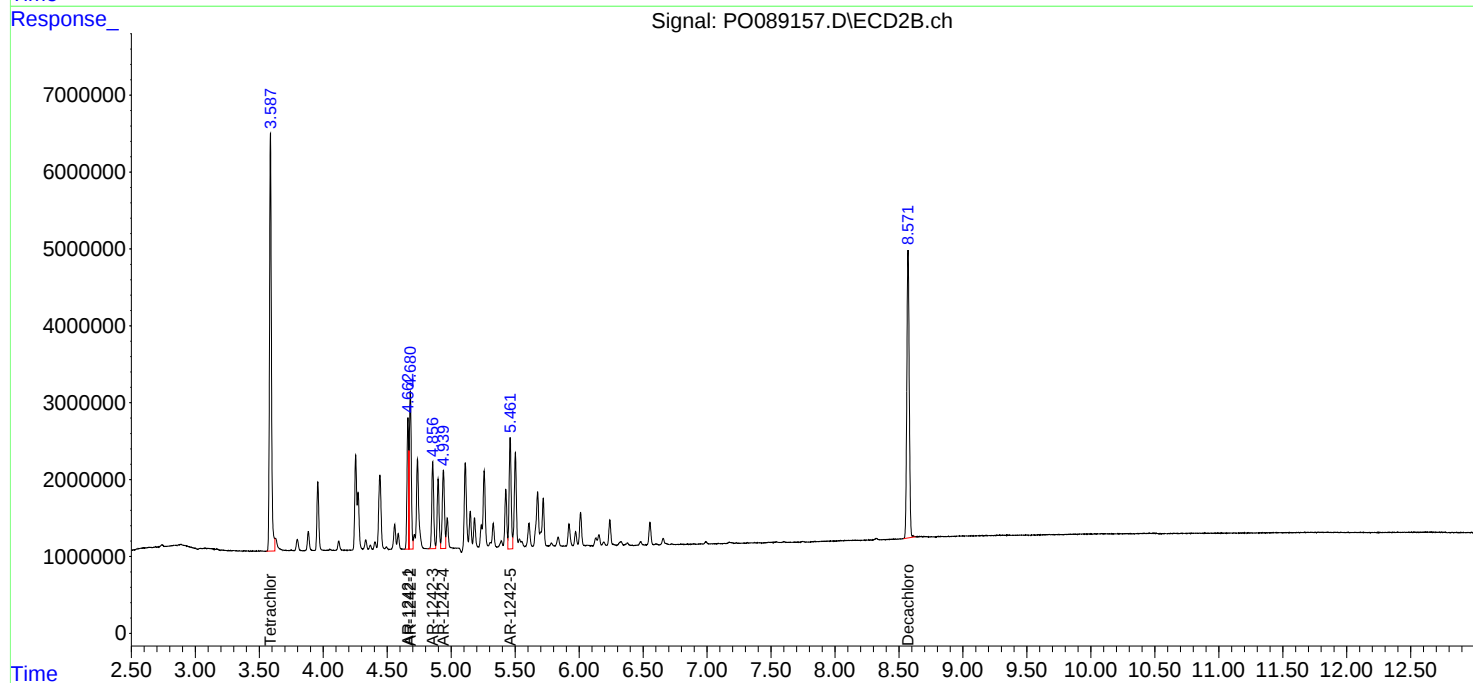
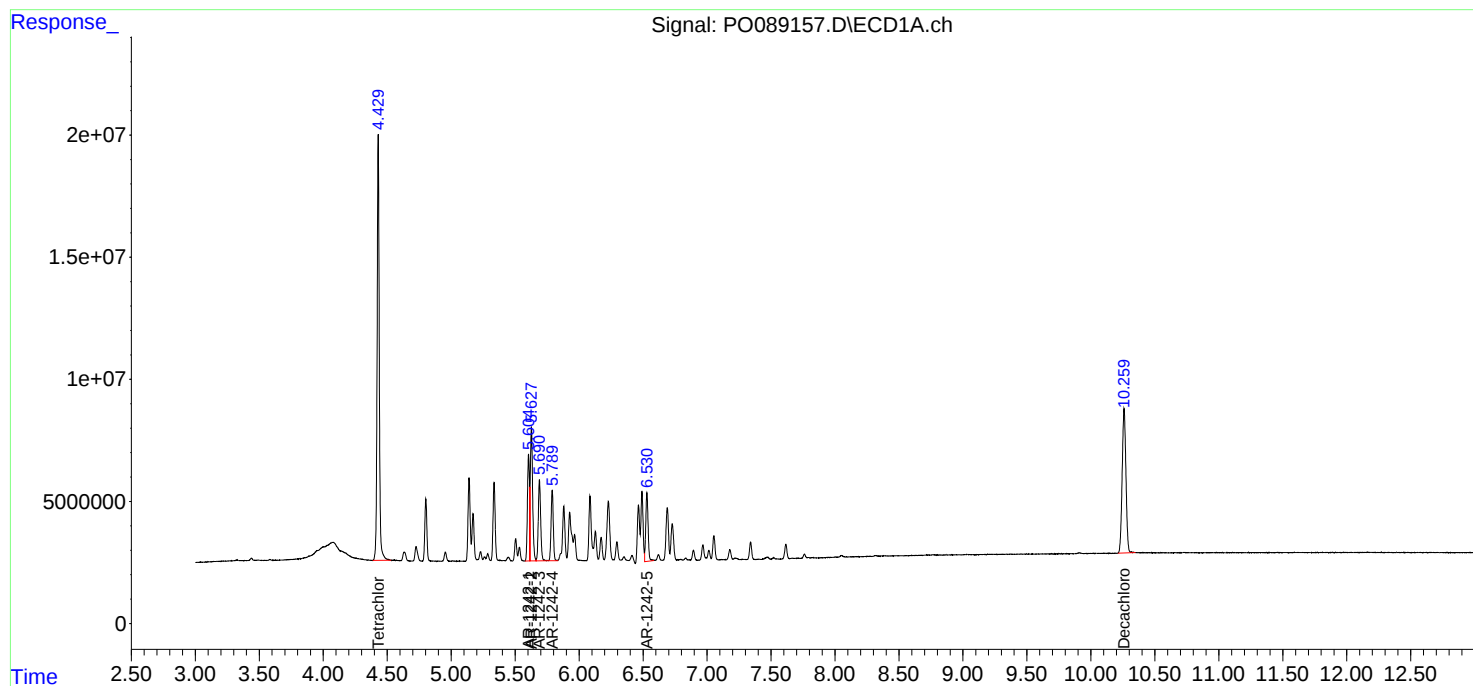
Instrument :
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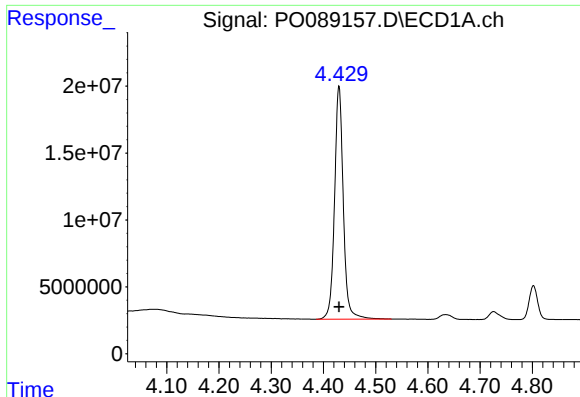
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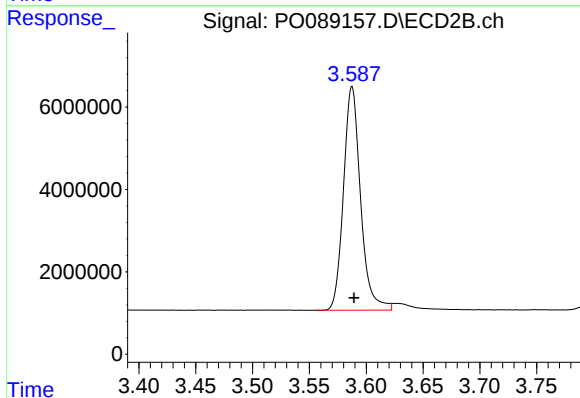
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 203307705
Conc: 54.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

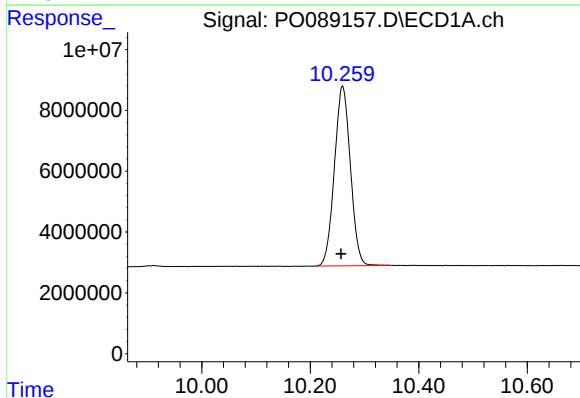
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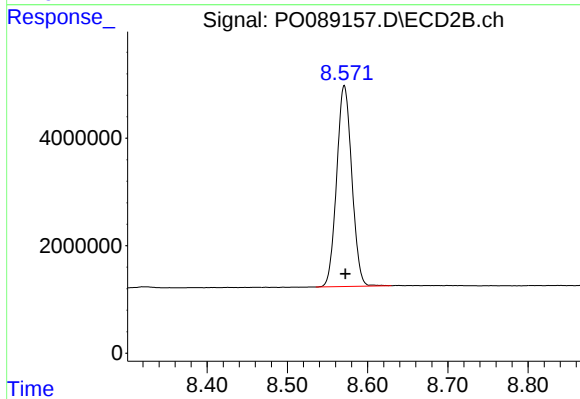
#1 Tetrachloro-m-xylene

R.T.: 3.588 min
Delta R.T.: -0.002 min
Response: 56829636
Conc: 58.87 ng/ml



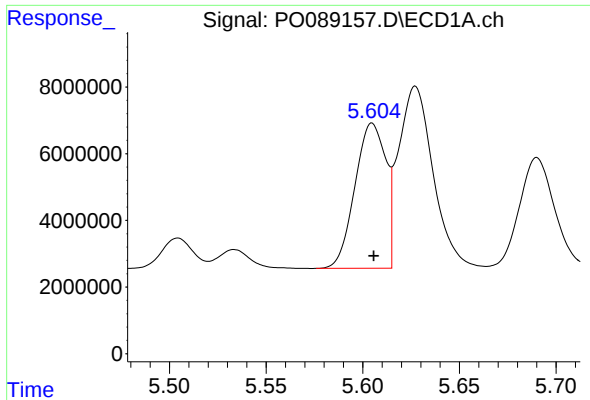
#2 Decachlorobiphenyl

R.T.: 10.260 min
Delta R.T.: 0.003 min
Response: 120845847
Conc: 52.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.571 min
Delta R.T.: -0.001 min
Response: 49113752
Conc: 55.54 ng/ml



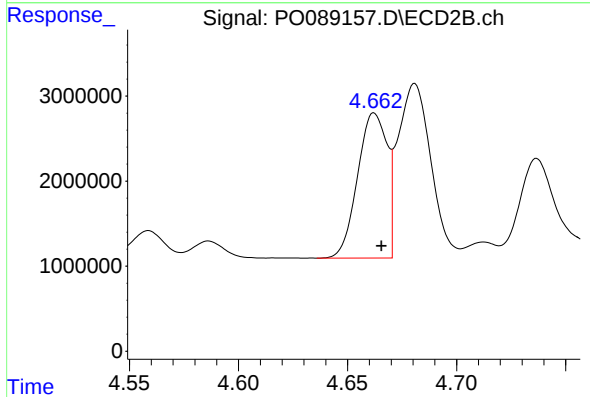
#16 AR-1242-1

R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 48341675
Conc: 546.91 ng/ml

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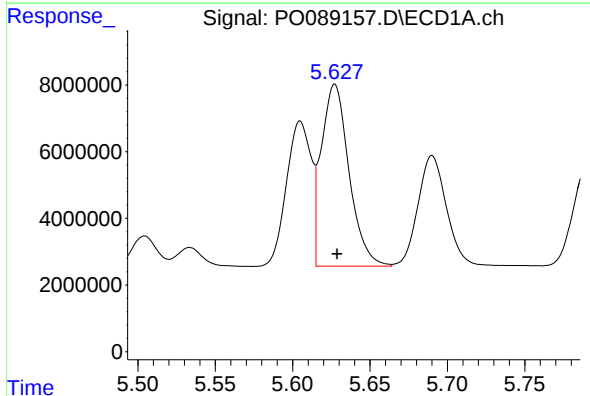
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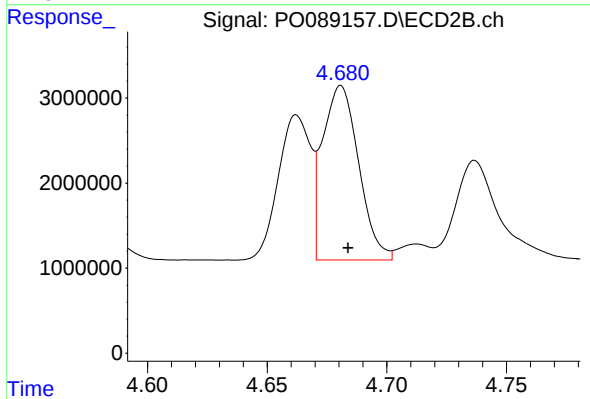
#16 AR-1242-1

R.T.: 4.662 min
Delta R.T.: -0.003 min
Response: 16056268
Conc: 551.19 ng/ml



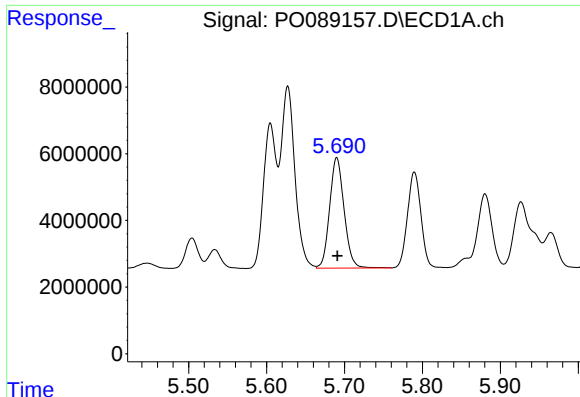
#17 AR-1242-2

R.T.: 5.627 min
Delta R.T.: -0.001 min
Response: 68079368
Conc: 550.06 ng/ml



#17 AR-1242-2

R.T.: 4.681 min
Delta R.T.: -0.003 min
Response: 21551746
Conc: 544.04 ng/ml



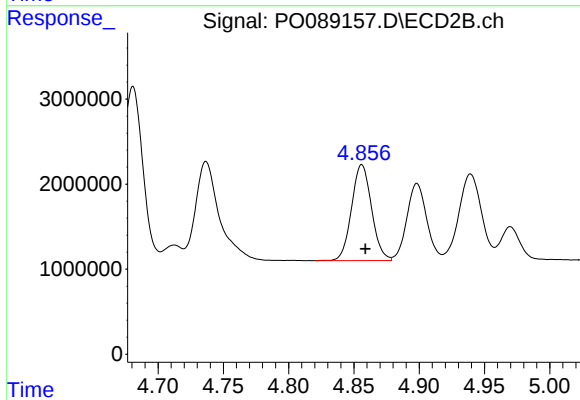
#18 AR-1242-3

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 42642565
Conc: 554.78 ng/ml

Instrument :
ECD_O
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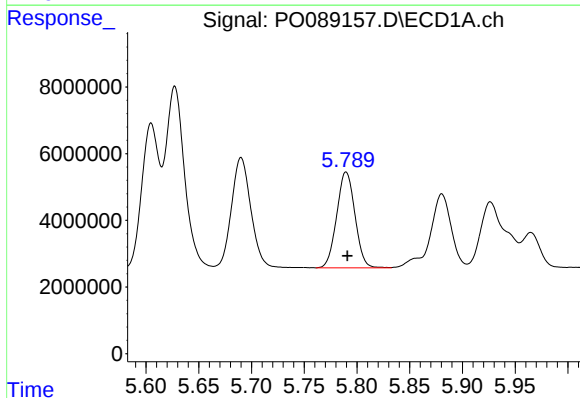
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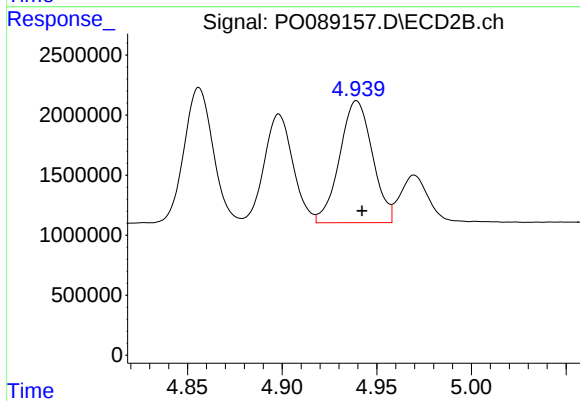
#18 AR-1242-3

R.T.: 4.856 min
Delta R.T.: -0.003 min
Response: 12034278
Conc: 564.80 ng/ml



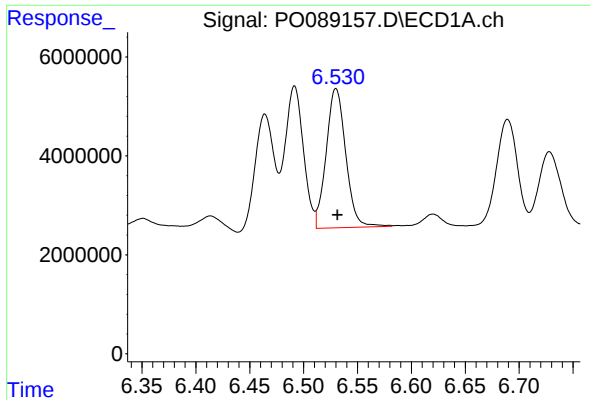
#19 AR-1242-4

R.T.: 5.790 min
Delta R.T.: -0.001 min
Response: 34614751
Conc: 557.33 ng/ml



#19 AR-1242-4

R.T.: 4.939 min
Delta R.T.: -0.003 min
Response: 12243729
Conc: 562.70 ng/ml



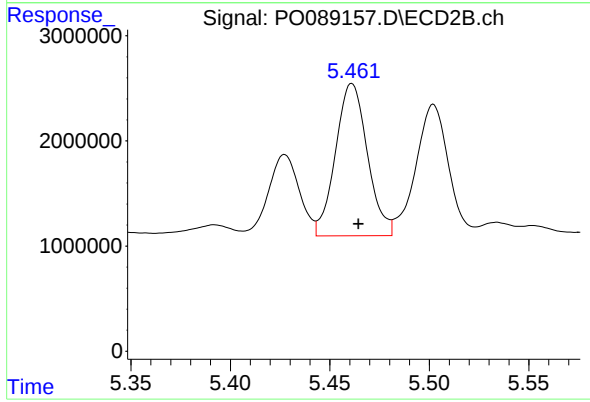
#20 AR-1242-5

R.T.: 6.530 min
Delta R.T.: -0.002 min
Response: 35528170
Conc: 551.92 ng/ml

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#20 AR-1242-5

R.T.: 5.461 min
Delta R.T.: -0.003 min
Response: 16177020
Conc: 592.19 ng/ml