

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040122\
 Data File : P0085837.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Apr 2022 23:17
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/04/2022
 Supervised By :mohammad ahmed 04/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 02:48:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 30 16:55:12 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.467	3.566	10875439	2488114	55.808	52.609
2)	SA Decachlor...	10.377	8.591	7192272	1723854	56.050	49.098
Target Compounds							
16)	L4 AR-1242-1	5.658	4.656	2693844	685975	500.315	485.989
17)	L4 AR-1242-2	5.681	4.673	3938458	938218	485.116	481.245m
18)	L4 AR-1242-3	5.744	4.849	2406658	530900	479.894	495.870
19)	L4 AR-1242-4	5.845	4.934	1962128	536520	496.075	494.552
20)	L4 AR-1242-5	6.593	5.459	2081024	677874	466.760	506.669

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

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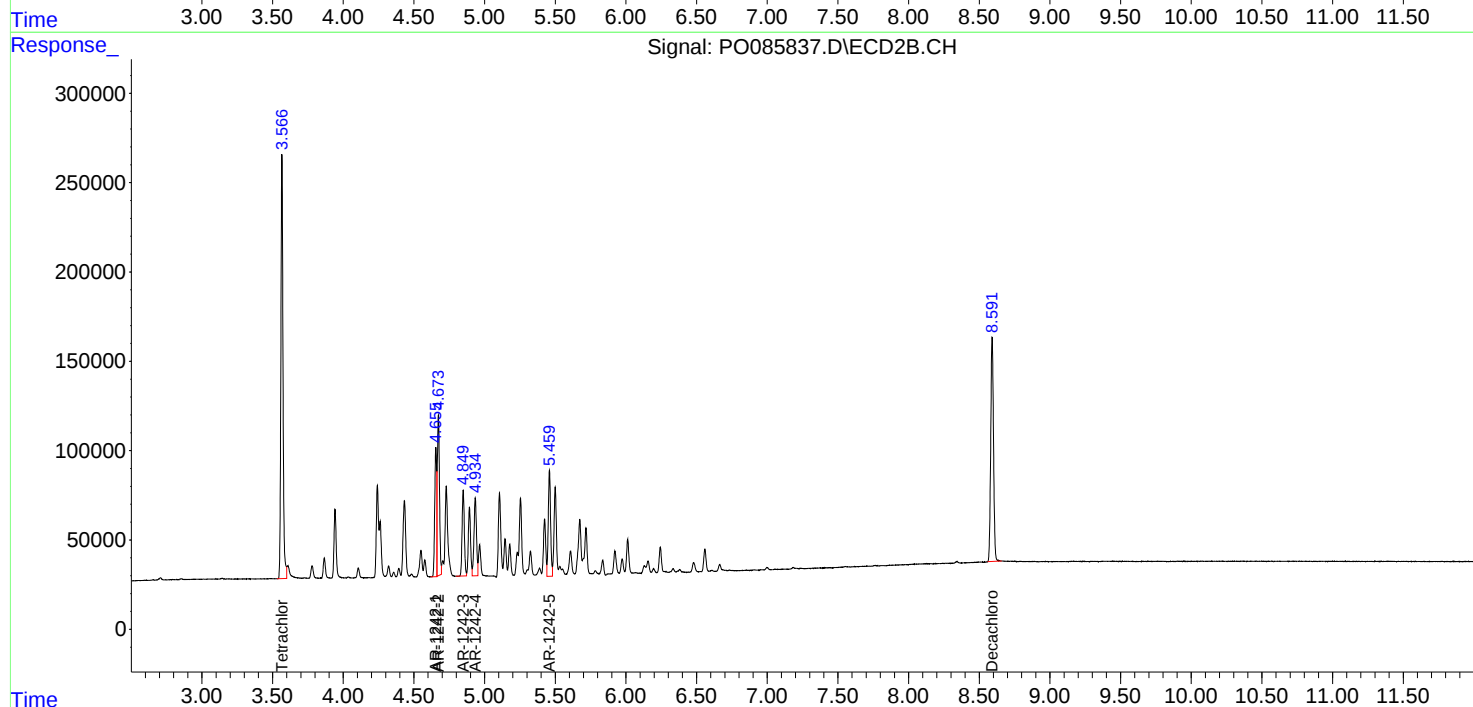
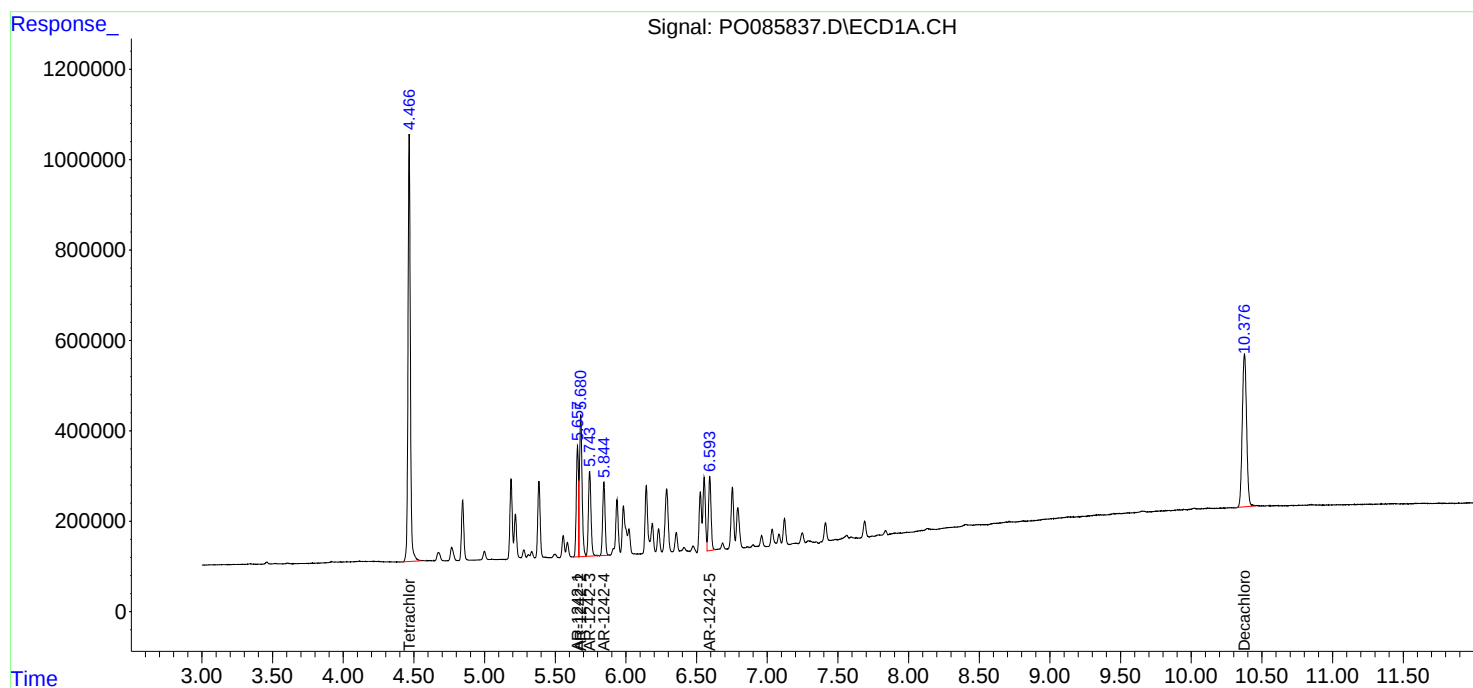
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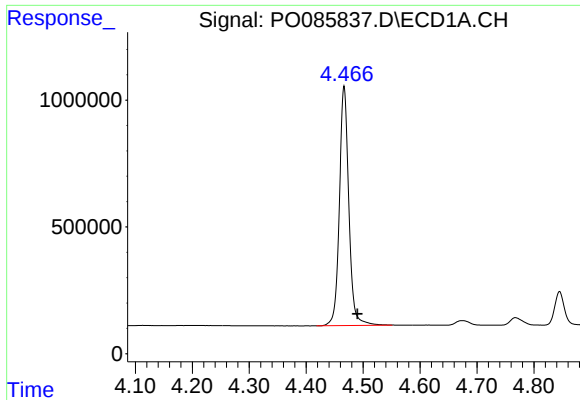
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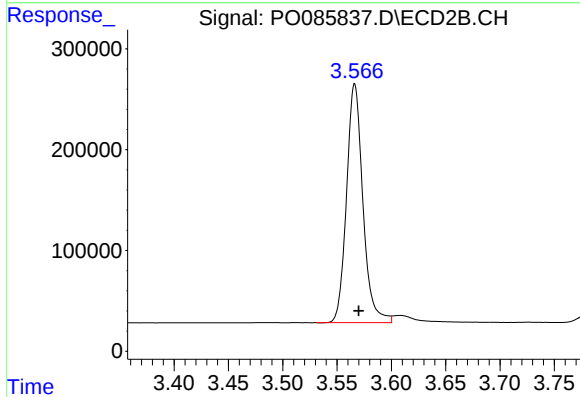
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: -0.023 min
Response: 10875439
Conc: 55.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

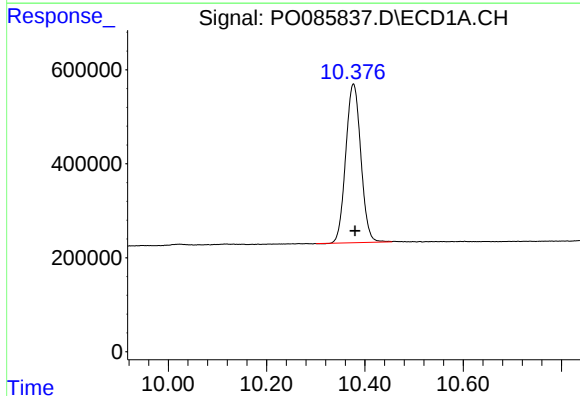
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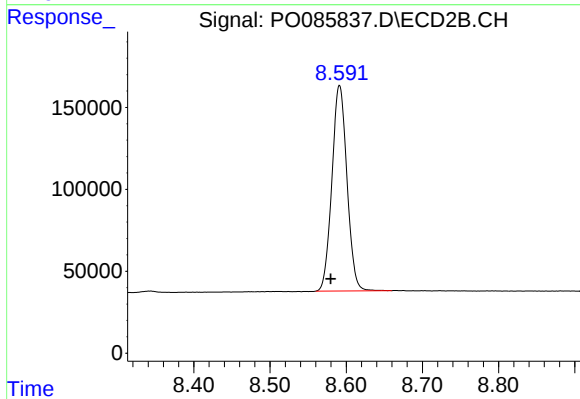
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.004 min
Response: 2488114
Conc: 52.61 ng/ml



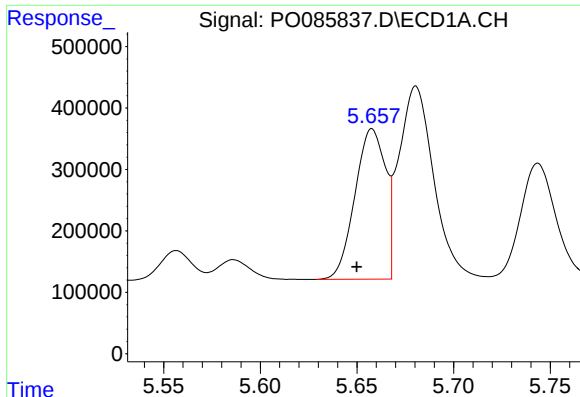
#2 Decachlorobiphenyl

R.T.: 10.377 min
Delta R.T.: -0.003 min
Response: 7192272
Conc: 56.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.591 min
Delta R.T.: 0.011 min
Response: 1723854
Conc: 49.10 ng/ml



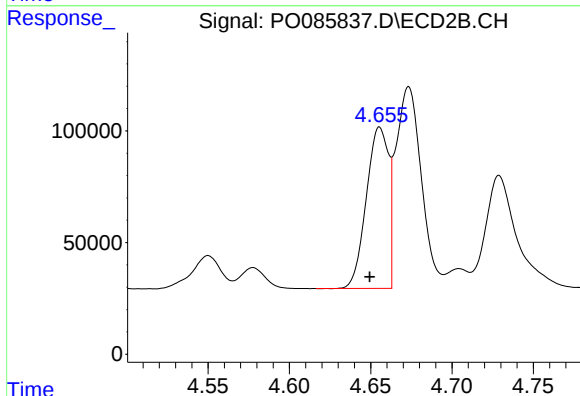
#16 AR-1242-1

R.T.: 5.658 min
Delta R.T.: 0.008 min
Response: 2693844
Conc: 500.31 ng/ml

Instrument :
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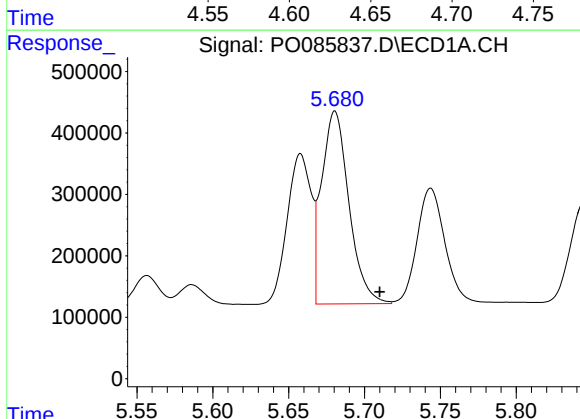
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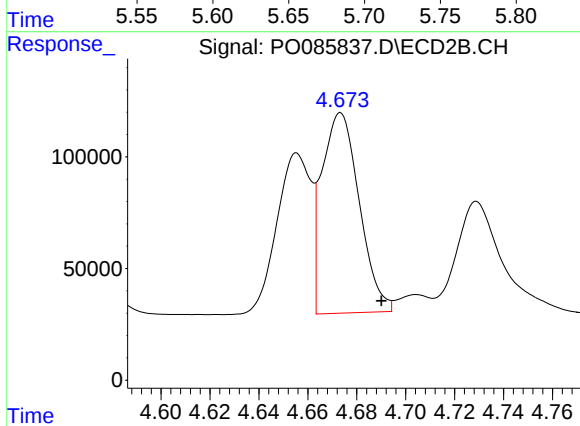
#16 AR-1242-1

R.T.: 4.656 min
Delta R.T.: 0.006 min
Response: 685975
Conc: 485.99 ng/ml



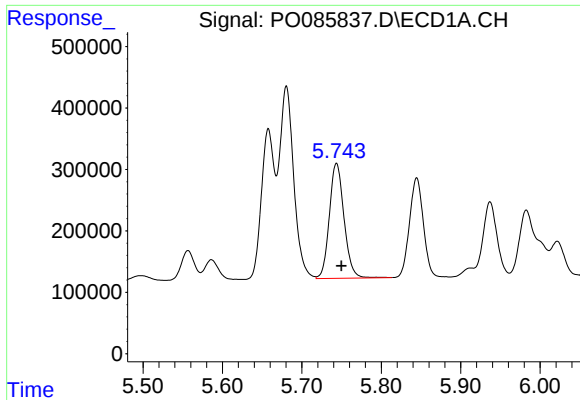
#17 AR-1242-2

R.T.: 5.681 min
Delta R.T.: -0.029 min
Response: 3938458
Conc: 485.12 ng/ml



#17 AR-1242-2

R.T.: 4.673 min
Delta R.T.: -0.017 min
Response: 938218
Conc: 481.25 ng/ml m



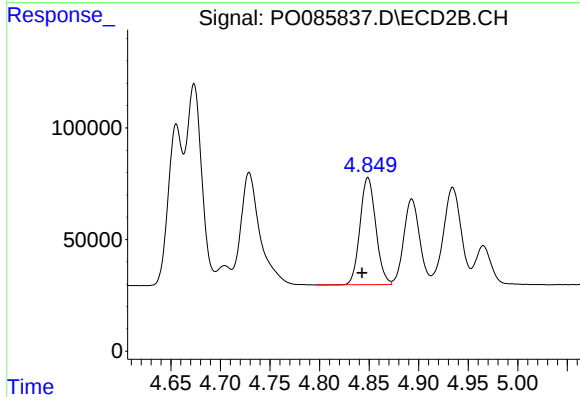
#18 AR-1242-3

R.T.: 5.744 min
Delta R.T.: -0.006 min
Response: 2406658
Conc: 479.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

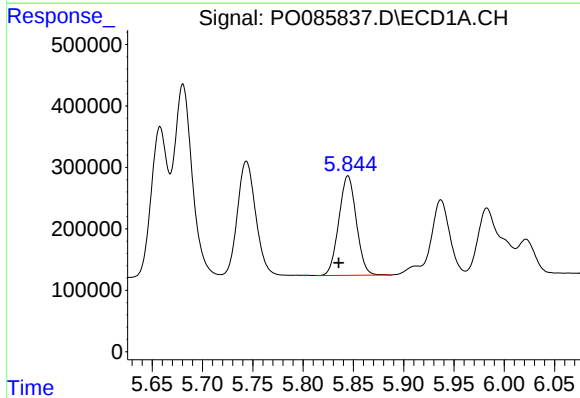
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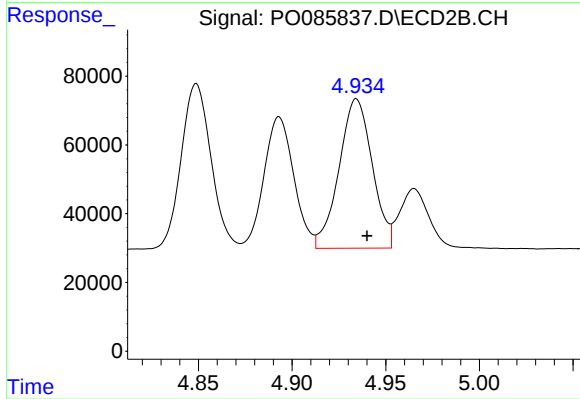
#18 AR-1242-3

R.T.: 4.849 min
Delta R.T.: 0.006 min
Response: 530900
Conc: 495.87 ng/ml



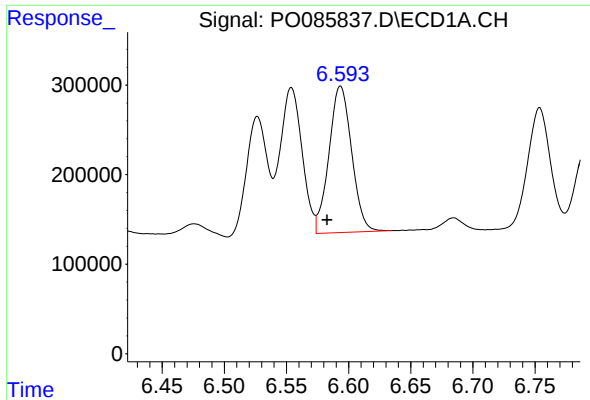
#19 AR-1242-4

R.T.: 5.845 min
Delta R.T.: 0.009 min
Response: 1962128
Conc: 496.08 ng/ml



#19 AR-1242-4

R.T.: 4.934 min
Delta R.T.: -0.006 min
Response: 536520
Conc: 494.55 ng/ml



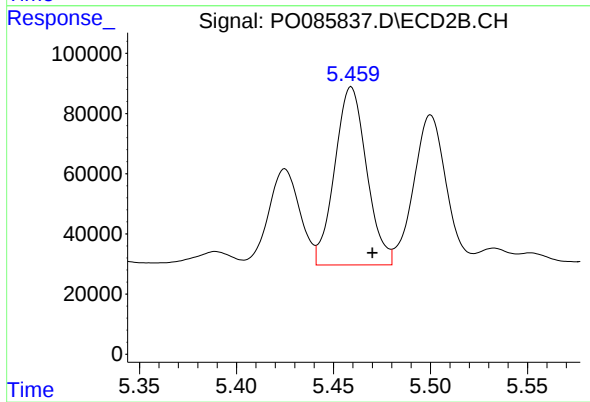
#20 AR-1242-5

R.T.: 6.593 min
Delta R.T.: 0.011 min
Response: 2081024
Conc: 466.76 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 5.459 min
Delta R.T.: -0.011 min
Response: 677874
Conc: 506.67 ng/ml