

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011823\
 Data File : P0092146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 22:10
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 03:29:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 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...	4.447	3.647	134.0E6	61102034	48.029	44.010
2) SA Decachlor...	10.364	8.695	99236009	47670681	50.690	53.762
Target Compounds						
16) L4 AR-1242-1	5.633	4.736	33737246	16742443	472.780	448.491
17) L4 AR-1242-2	5.655	4.755	49170092	24053987	465.349	452.584
18) L4 AR-1242-3	5.718	4.931	31834309	13061764	472.323	456.502
19) L4 AR-1242-4	5.818	5.016	25169674	14193575	485.563	461.746
20) L4 AR-1242-5	6.569	5.541	25733718	16277980	508.264	493.593

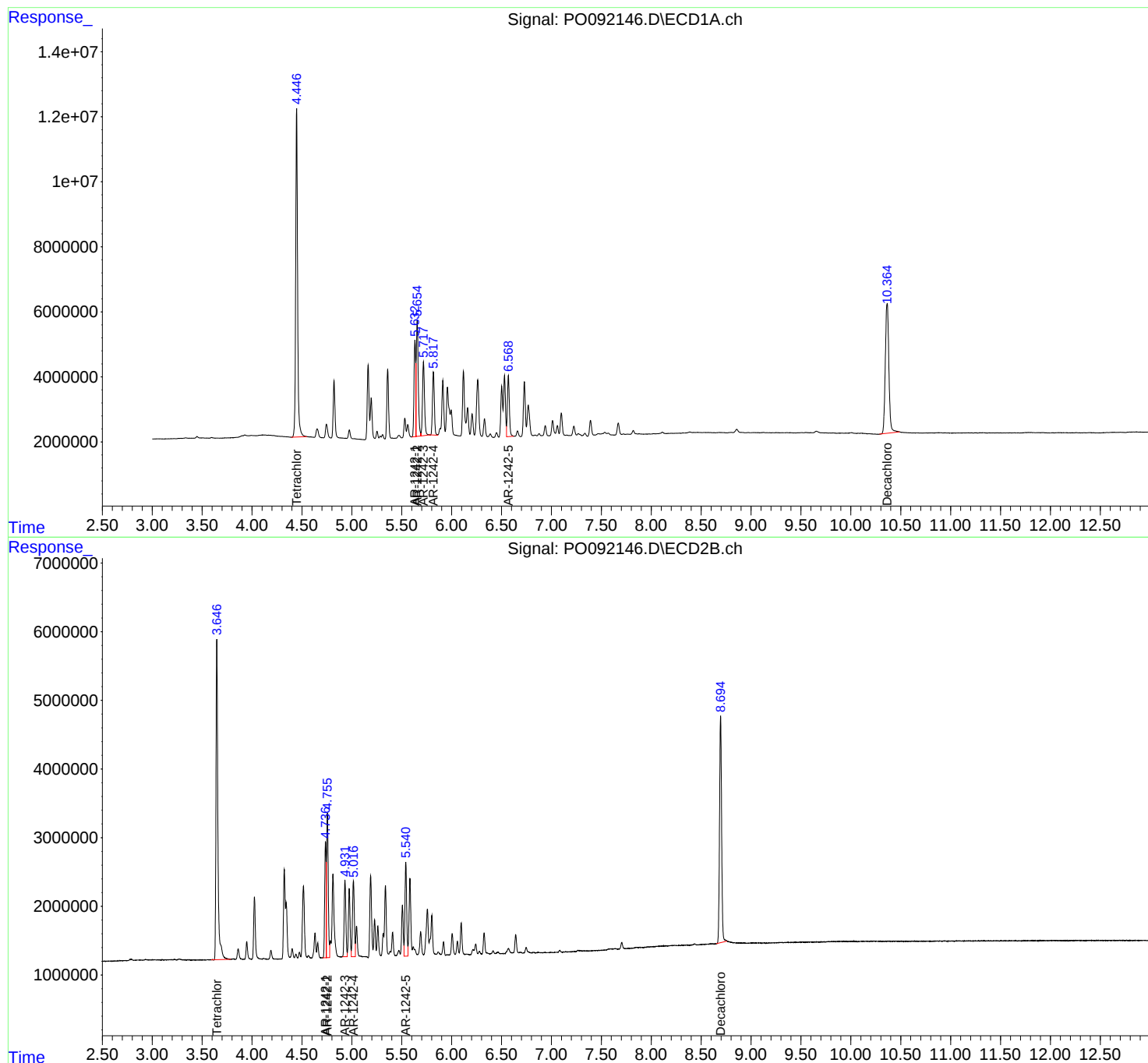
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

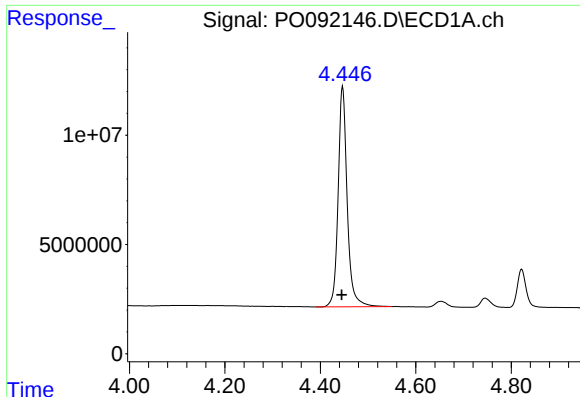
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011823\
Data File : PO092146.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2023 22:10
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011023.M
Quant Title : GC EXTRACTABLES
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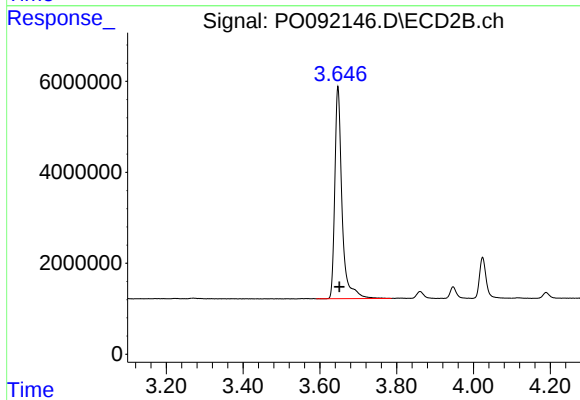




#1 Tetrachloro-m-xylene

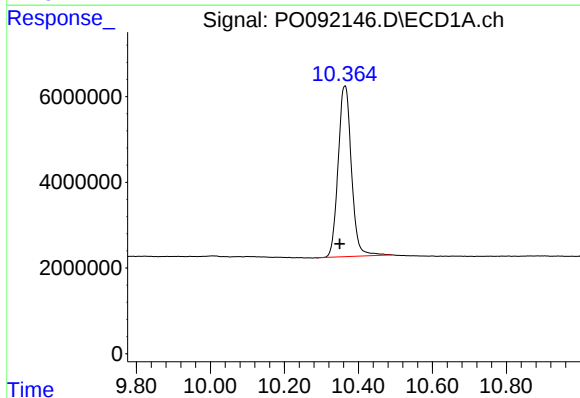
R.T.: 4.447 min
Delta R.T.: 0.002 min
Response: 133963037
Conc: 48.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



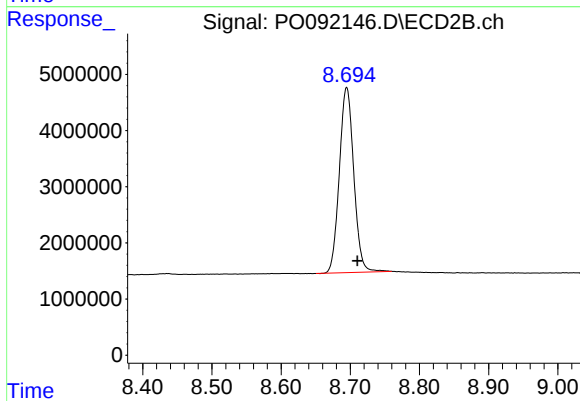
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.004 min
Response: 61102034
Conc: 44.01 ng/ml



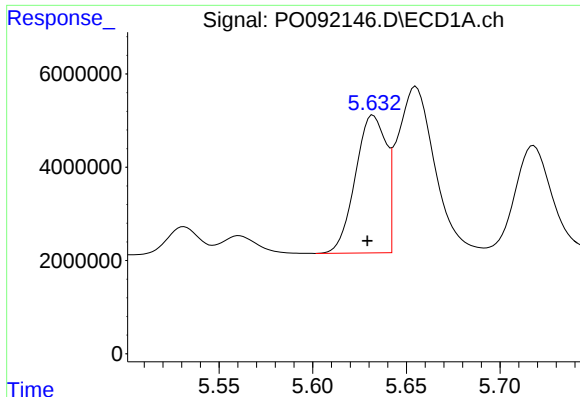
#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: 0.014 min
Response: 99236009
Conc: 50.69 ng/ml



#2 Decachlorobiphenyl

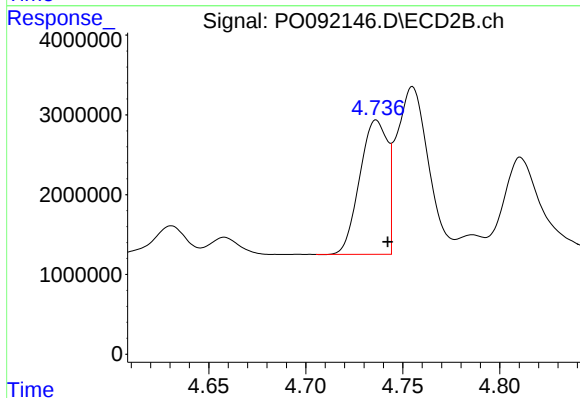
R.T.: 8.695 min
Delta R.T.: -0.016 min
Response: 47670681
Conc: 53.76 ng/ml



#16 AR-1242-1

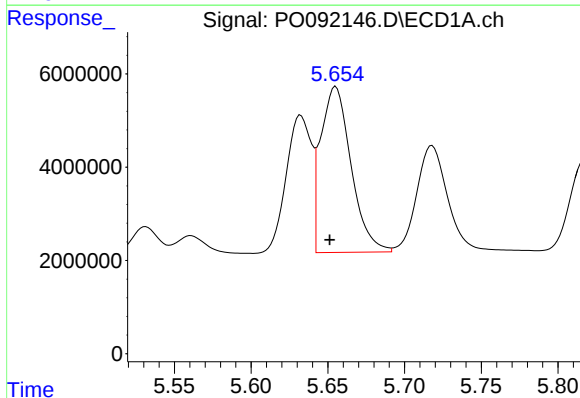
R.T.: 5.633 min
Delta R.T.: 0.003 min
Response: 33737246
Conc: 472.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



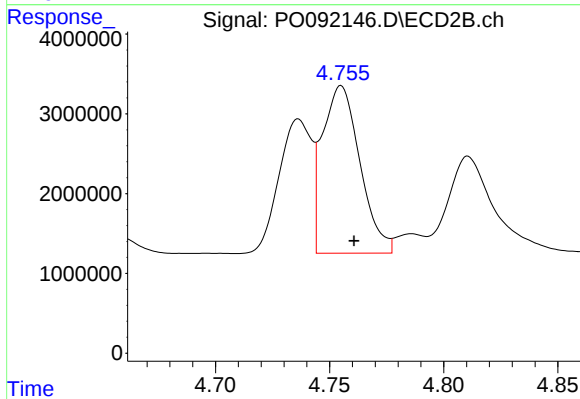
#16 AR-1242-1

R.T.: 4.736 min
Delta R.T.: -0.006 min
Response: 16742443
Conc: 448.49 ng/ml



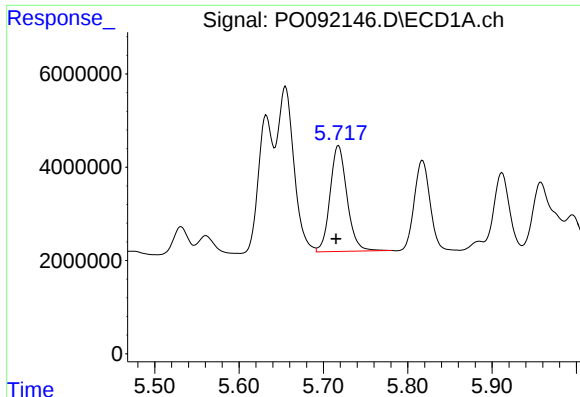
#17 AR-1242-2

R.T.: 5.655 min
Delta R.T.: 0.004 min
Response: 49170092
Conc: 465.35 ng/ml



#17 AR-1242-2

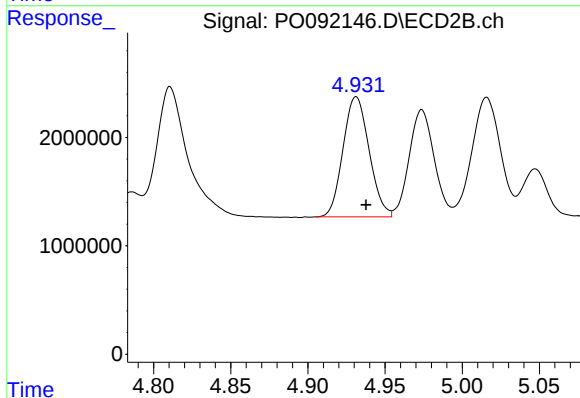
R.T.: 4.755 min
Delta R.T.: -0.006 min
Response: 24053987
Conc: 452.58 ng/ml



#18 AR-1242-3

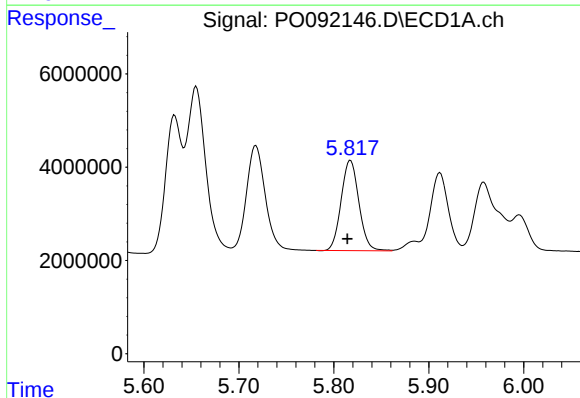
R.T.: 5.718 min
Delta R.T.: 0.003 min
Response: 31834309
Conc: 472.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



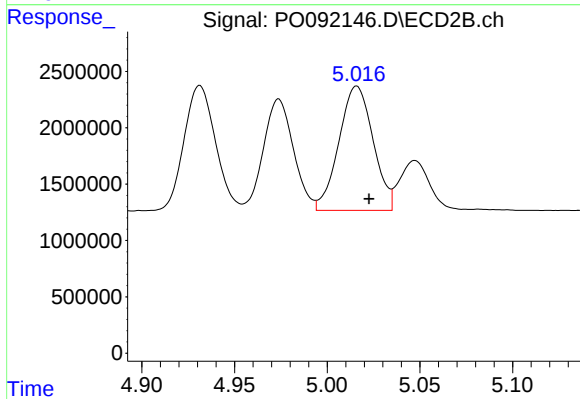
#18 AR-1242-3

R.T.: 4.931 min
Delta R.T.: -0.006 min
Response: 13061764
Conc: 456.50 ng/ml



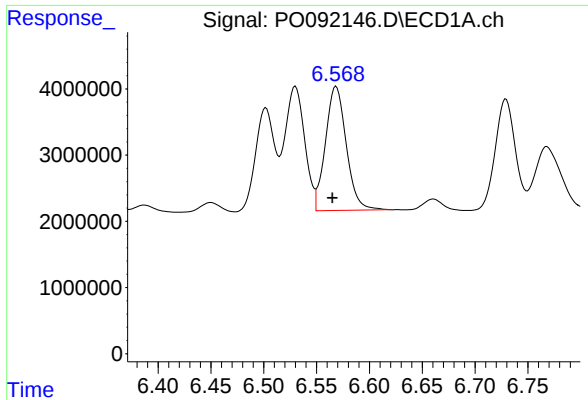
#19 AR-1242-4

R.T.: 5.818 min
Delta R.T.: 0.003 min
Response: 25169674
Conc: 485.56 ng/ml



#19 AR-1242-4

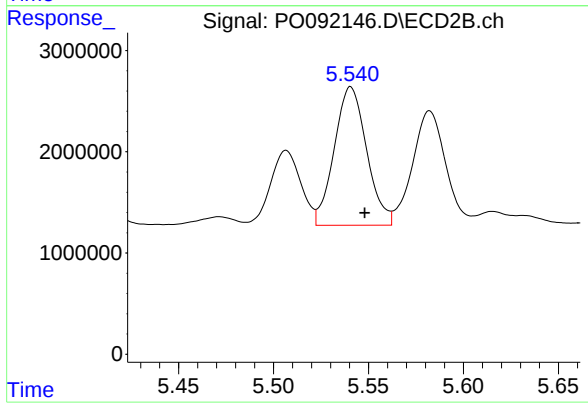
R.T.: 5.016 min
Delta R.T.: -0.007 min
Response: 14193575
Conc: 461.75 ng/ml



#20 AR-1242-5

R.T.: 6.569 min
Delta R.T.: 0.004 min
Response: 25733718
Conc: 508.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.541 min
Delta R.T.: -0.007 min
Response: 16277980
Conc: 493.59 ng/ml