

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083123\
 Data File : P0097588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2023 17:54
 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: Sep 01 01:30:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 10:29:21 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	3.627	154.1E6	34568547	46.160	51.241
2) SA Decachlor...	10.305	8.672	84472776	29823112	46.025	51.953
Target Compounds						
16) L4 AR-1242-1	5.625	4.720	39787462	10914798	491.260	565.821
17) L4 AR-1242-2	5.648	4.739	59072115	15024675	473.004	551.979
18) L4 AR-1242-3	5.710	4.915	37668433	8011713	458.145	558.281
19) L4 AR-1242-4	5.809	5.000	29174753	8224892	464.753	519.300
20) L4 AR-1242-5	6.553	5.526	27848335	9595478	442.770	543.708

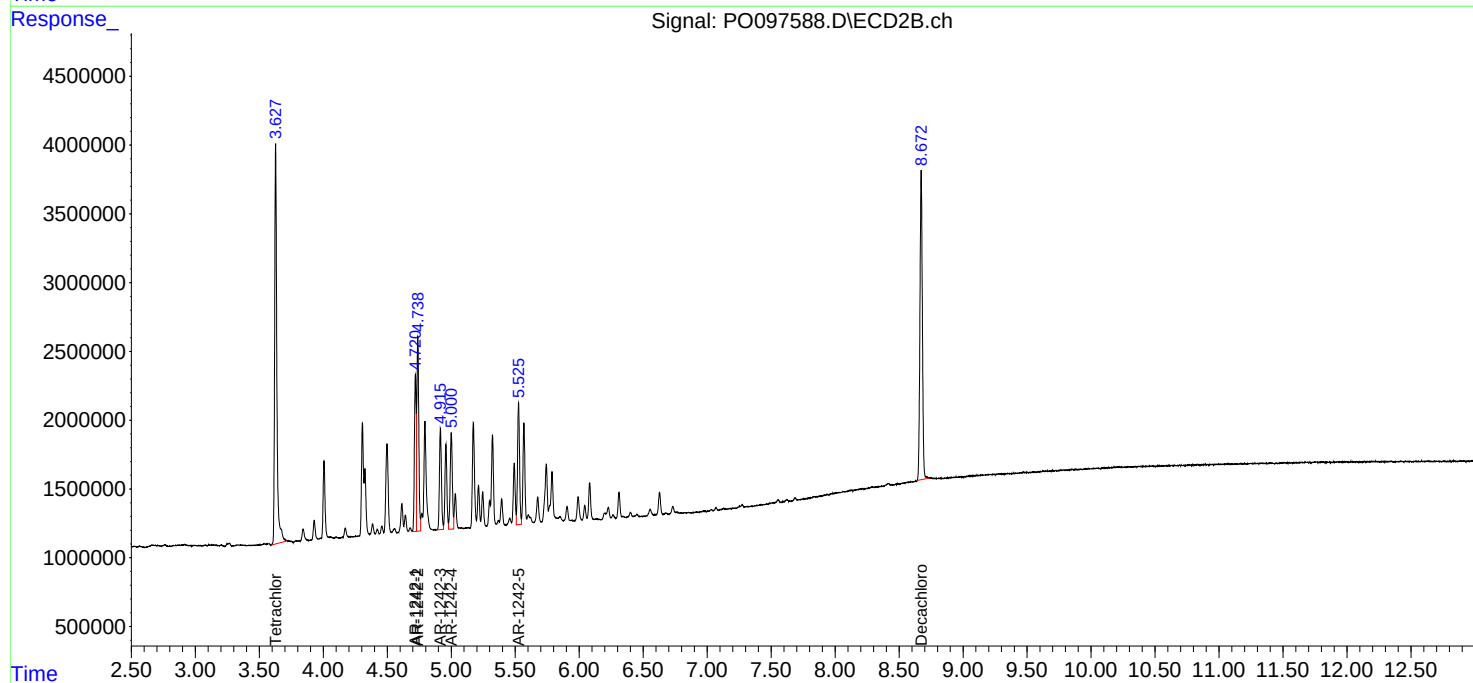
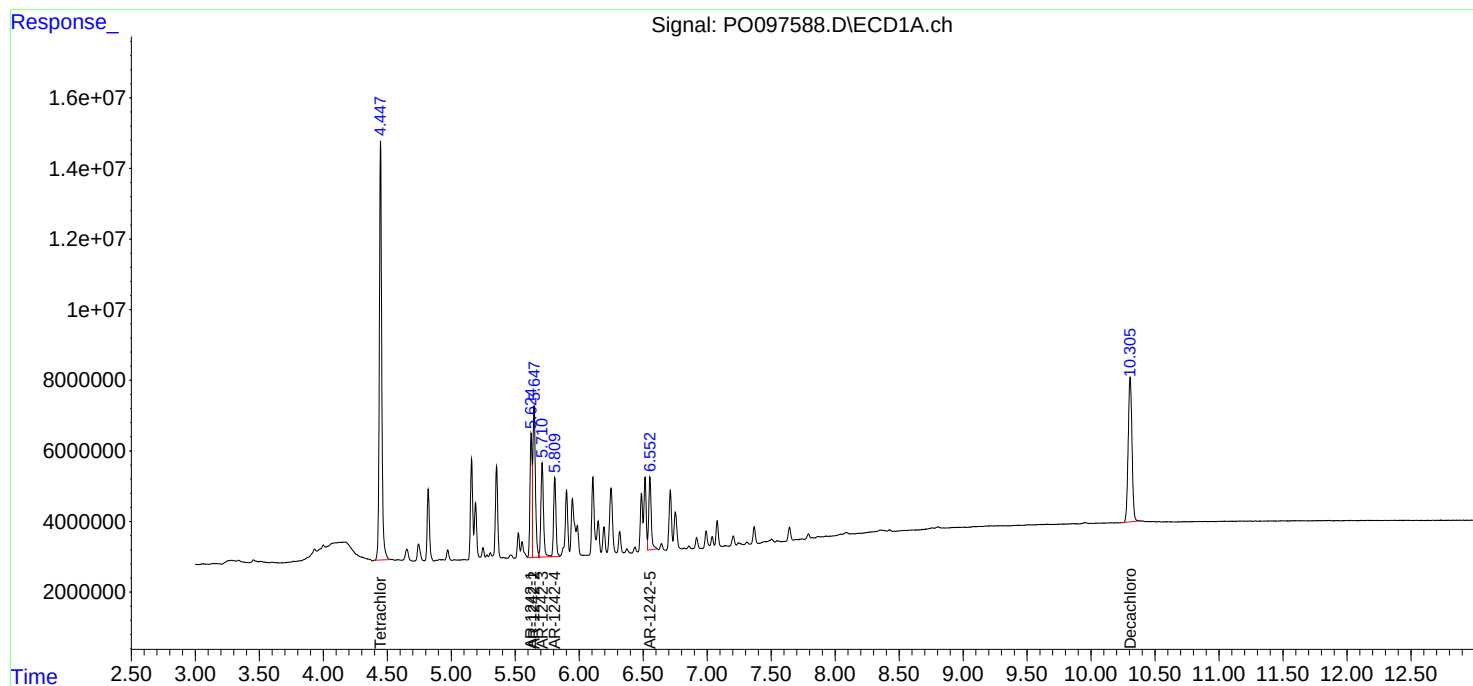
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

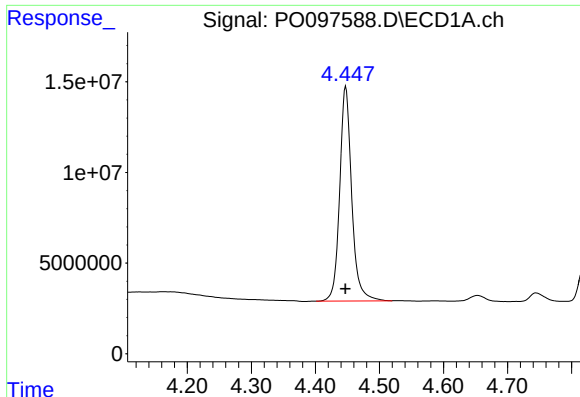
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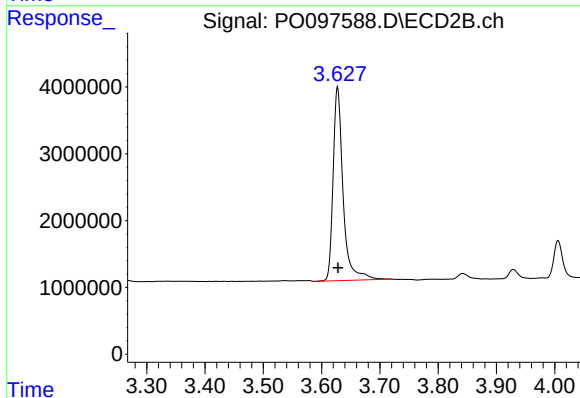




#1 Tetrachloro-m-xylene

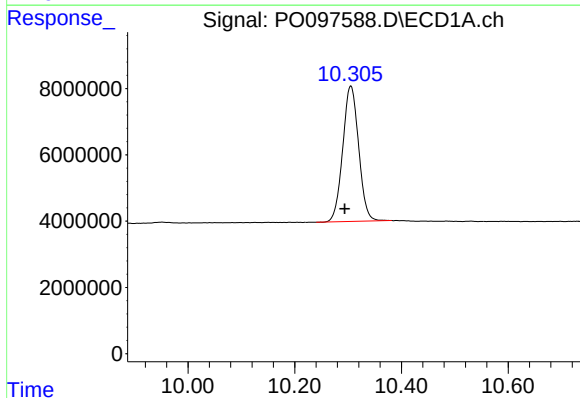
R.T.: 4.447 min
Delta R.T.: 0.000 min
Response: 154063057
Conc: 46.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



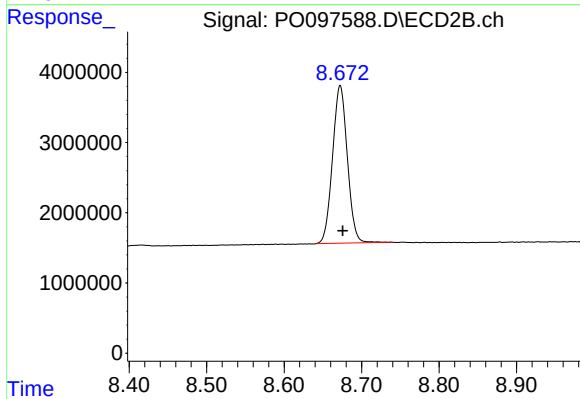
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: 0.000 min
Response: 34568547
Conc: 51.24 ng/ml



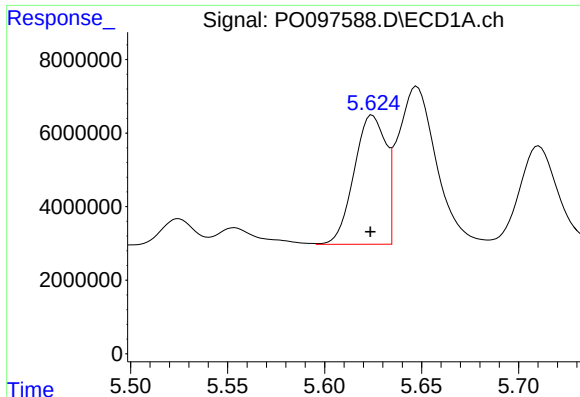
#2 Decachlorobiphenyl

R.T.: 10.305 min
Delta R.T.: 0.012 min
Response: 84472776
Conc: 46.03 ng/ml



#2 Decachlorobiphenyl

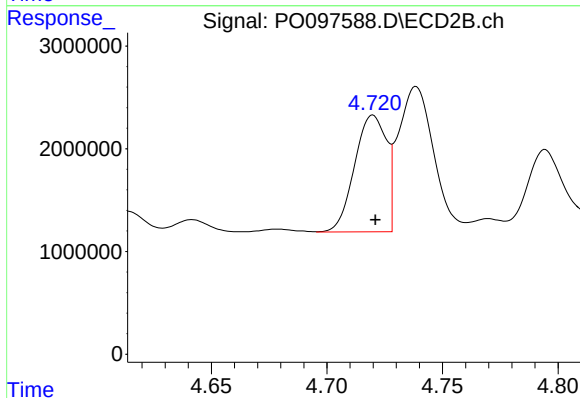
R.T.: 8.672 min
Delta R.T.: -0.003 min
Response: 29823112
Conc: 51.95 ng/ml



#16 AR-1242-1

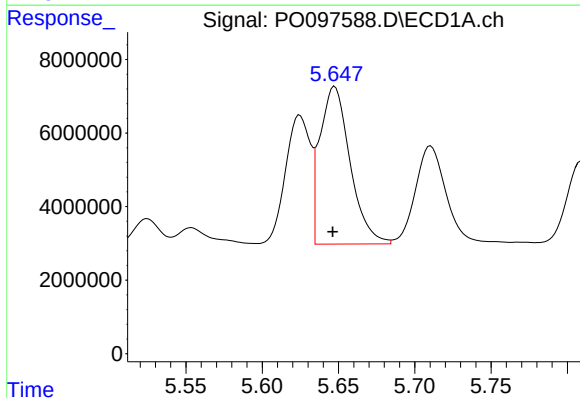
R.T.: 5.625 min
Delta R.T.: 0.001 min
Response: 39787462
Conc: 491.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



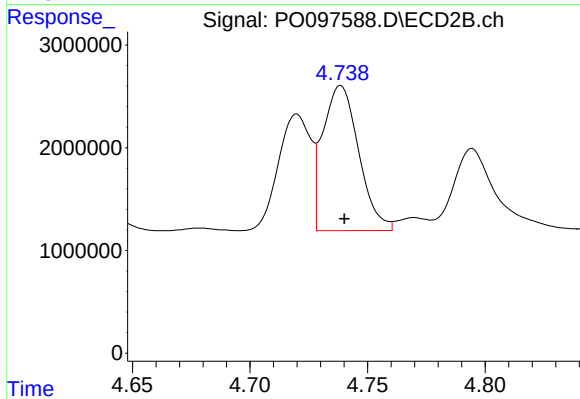
#16 AR-1242-1

R.T.: 4.720 min
Delta R.T.: -0.001 min
Response: 10914798
Conc: 565.82 ng/ml



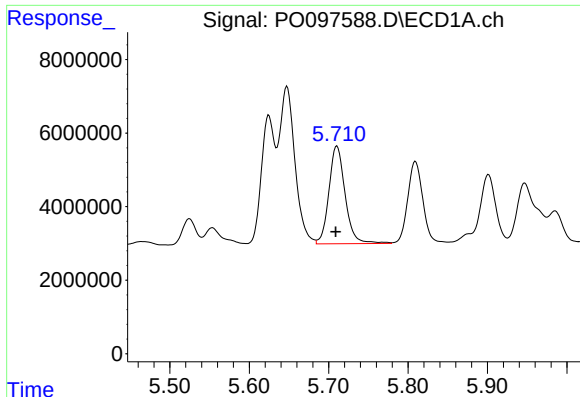
#17 AR-1242-2

R.T.: 5.648 min
Delta R.T.: 0.001 min
Response: 59072115
Conc: 473.00 ng/ml



#17 AR-1242-2

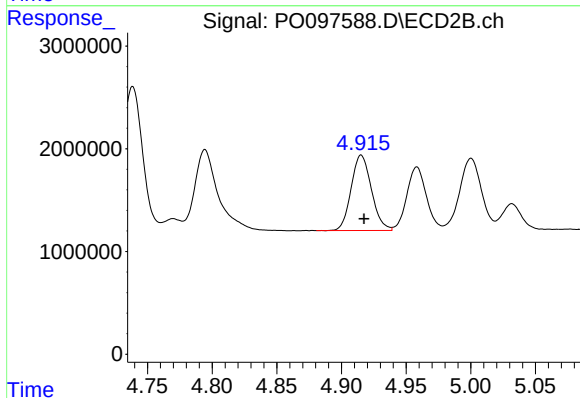
R.T.: 4.739 min
Delta R.T.: -0.002 min
Response: 15024675
Conc: 551.98 ng/ml



#18 AR-1242-3

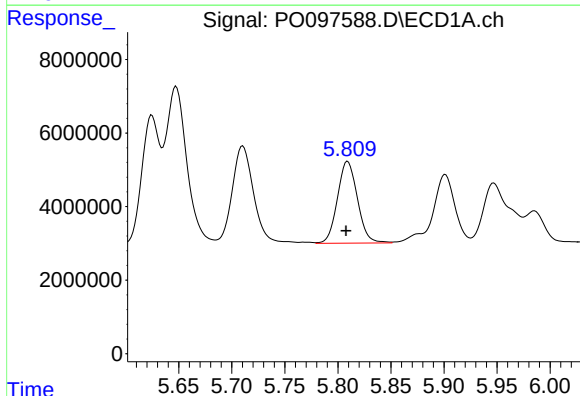
R.T.: 5.710 min
Delta R.T.: 0.002 min
Response: 37668433
Conc: 458.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



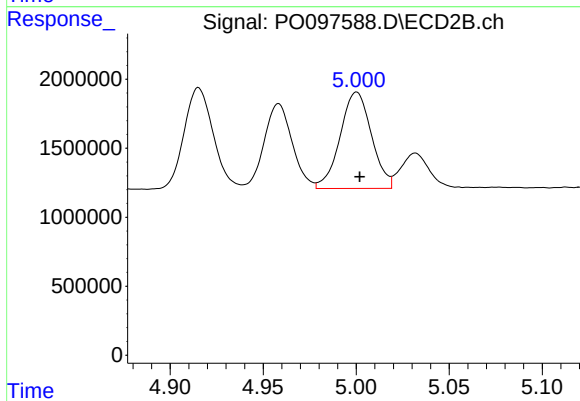
#18 AR-1242-3

R.T.: 4.915 min
Delta R.T.: -0.002 min
Response: 8011713
Conc: 558.28 ng/ml



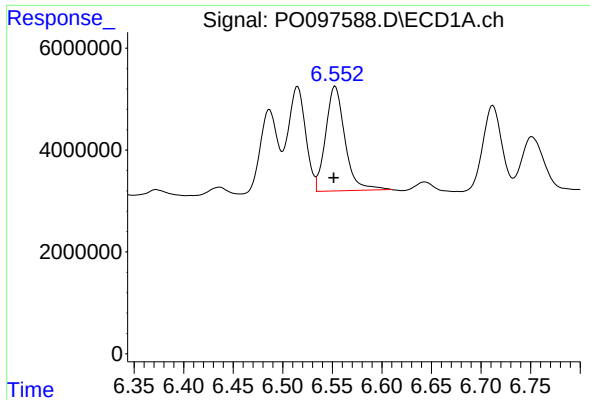
#19 AR-1242-4

R.T.: 5.809 min
Delta R.T.: 0.002 min
Response: 29174753
Conc: 464.75 ng/ml



#19 AR-1242-4

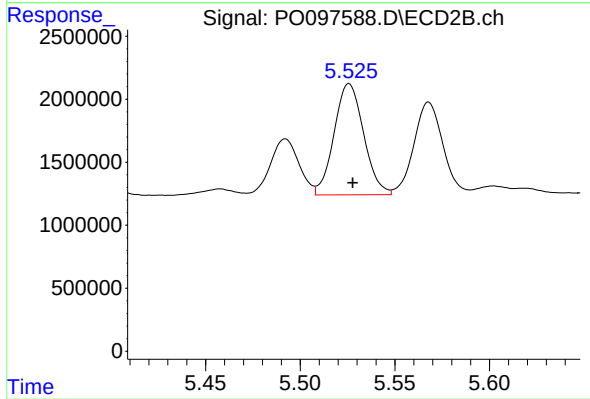
R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 8224892
Conc: 519.30 ng/ml



#20 AR-1242-5

R.T.: 6.553 min
Delta R.T.: 0.002 min
Response: 27848335
Conc: 442.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.526 min
Delta R.T.: -0.002 min
Response: 9595478
Conc: 543.71 ng/ml