

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103123\
 Data File : PO099204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 17:05
 Operator : YP/AJ
 Sample : 05142-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PSC-124037

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 00:35:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 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...	4.471	3.626	43629537	17029598	22.080	23.663
2) SA Decachlor...	10.270	8.622	24460418	10799264	21.592	20.128
Target Compounds						
3) L1 AR-1016-1	5.644	4.706	2575811	894709	46.776	39.953
4) L1 AR-1016-2	5.667	4.725	2997751	1135760	36.253	36.337
5) L1 AR-1016-3	5.729	4.901	1665602	502386	32.359	29.669
6) L1 AR-1016-4	5.828	4.942	1134701	318147	27.918	22.005
7) L1 AR-1016-5	6.123	5.154	695541	391442	16.388	20.953 #

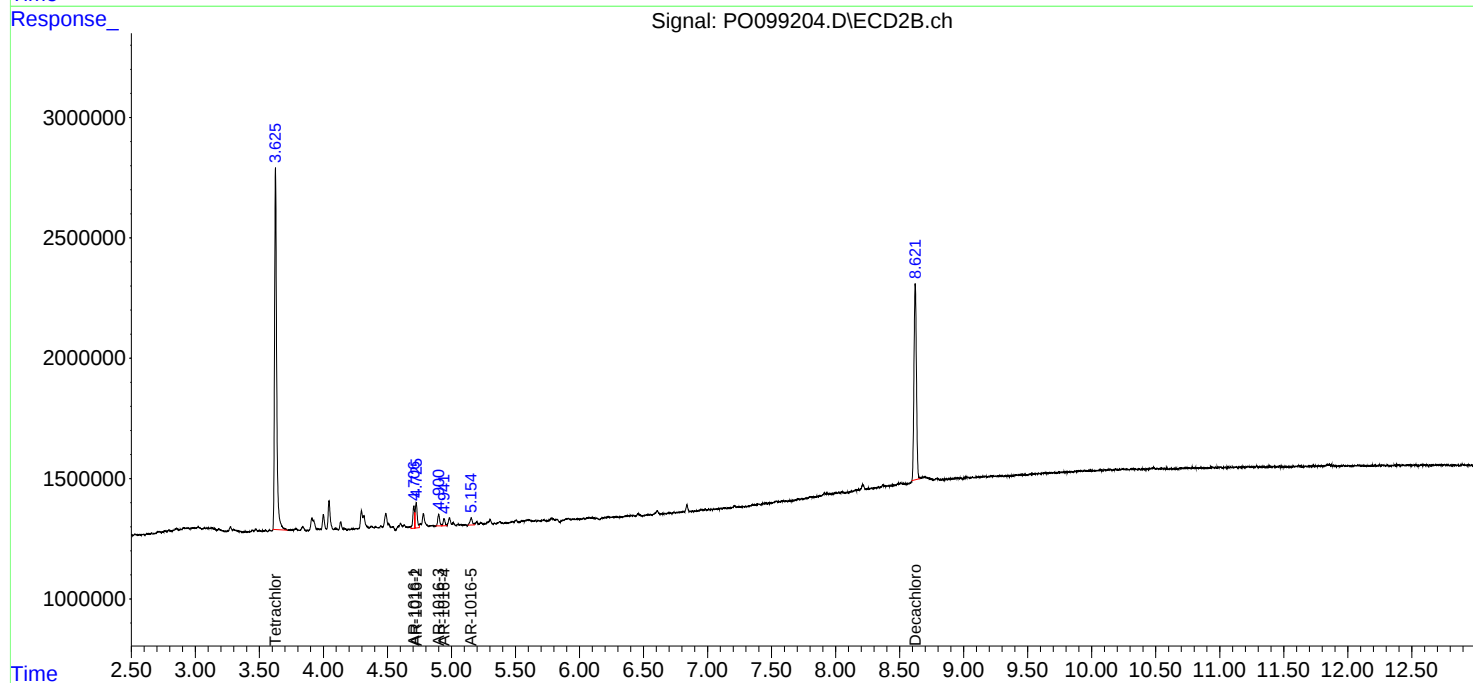
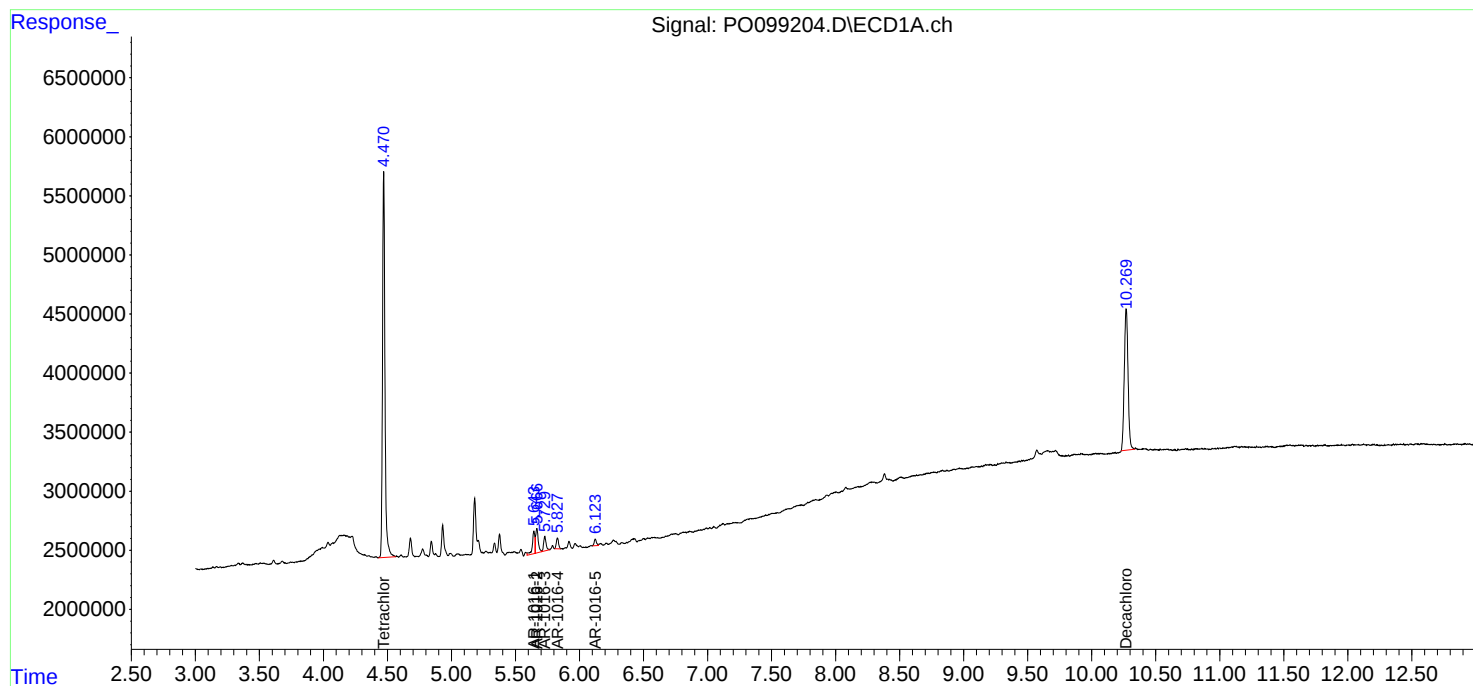
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

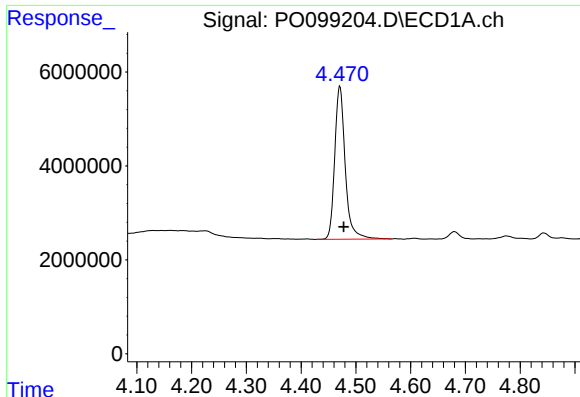
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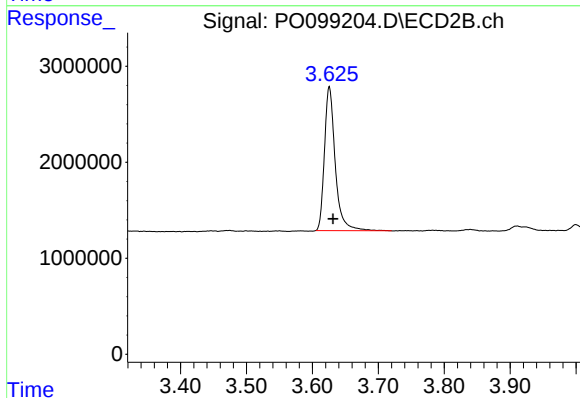




#1 Tetrachloro-m-xylene

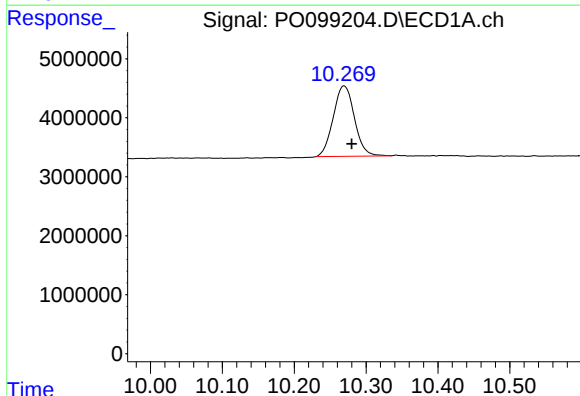
R.T.: 4.471 min
Delta R.T.: -0.007 min
Response: 43629537
Conc: 22.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PSC-124037



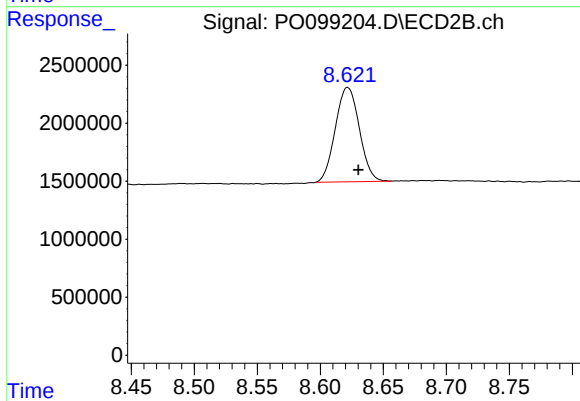
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: -0.006 min
Response: 17029598
Conc: 23.66 ng/ml



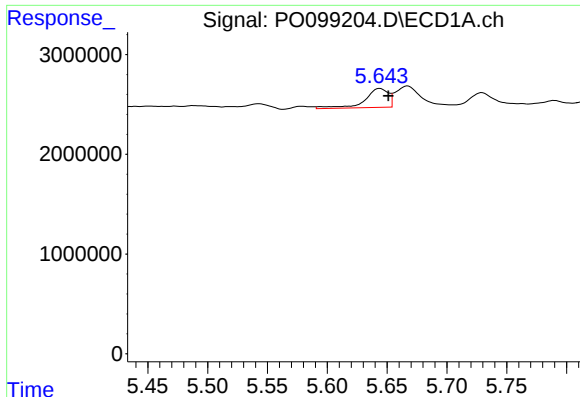
#2 Decachlorobiphenyl

R.T.: 10.270 min
Delta R.T.: -0.011 min
Response: 24460418
Conc: 21.59 ng/ml



#2 Decachlorobiphenyl

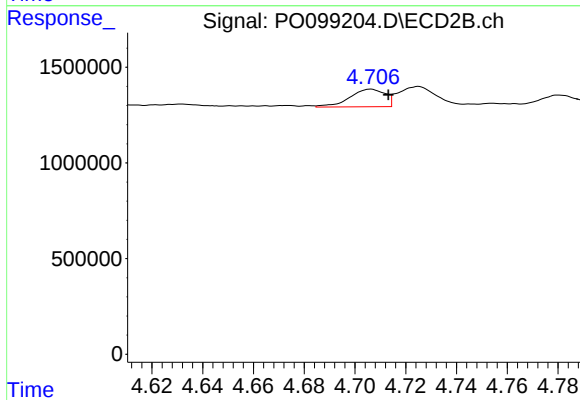
R.T.: 8.622 min
Delta R.T.: -0.008 min
Response: 10799264
Conc: 20.13 ng/ml



#3 AR-1016-1

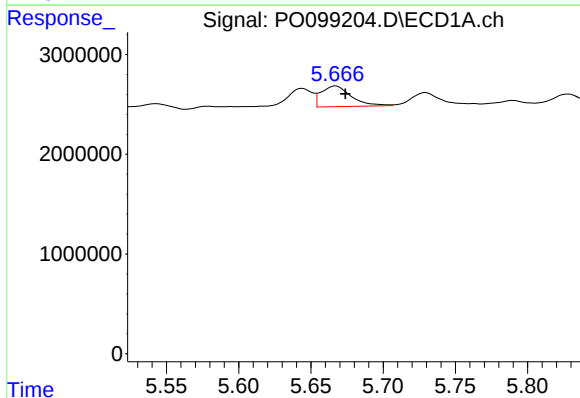
R.T.: 5.644 min
Delta R.T.: -0.007 min
Response: 2575811
Conc: 46.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PSC-124037



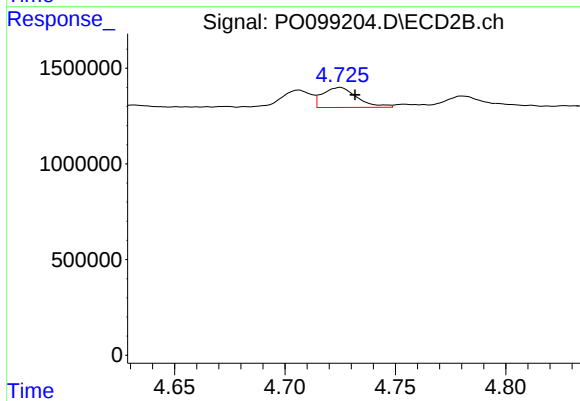
#3 AR-1016-1

R.T.: 4.706 min
Delta R.T.: -0.007 min
Response: 894709
Conc: 39.95 ng/ml



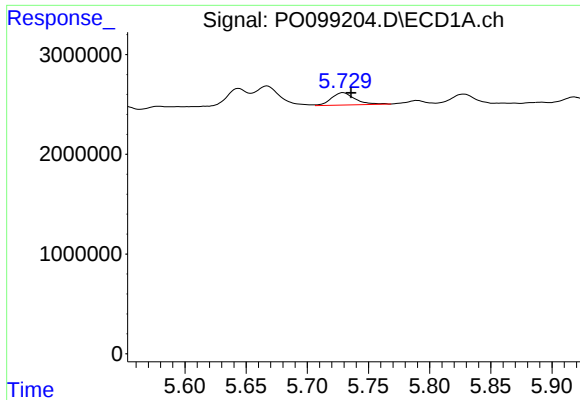
#4 AR-1016-2

R.T.: 5.667 min
Delta R.T.: -0.007 min
Response: 2997751
Conc: 36.25 ng/ml



#4 AR-1016-2

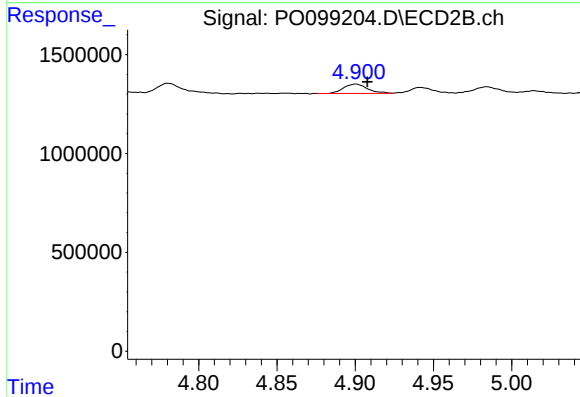
R.T.: 4.725 min
Delta R.T.: -0.007 min
Response: 1135760
Conc: 36.34 ng/ml



#5 AR-1016-3

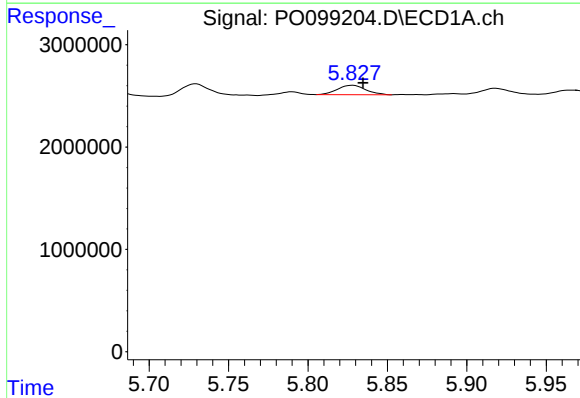
R.T.: 5.729 min
Delta R.T.: -0.006 min
Response: 1665602
Conc: 32.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PSC-124037



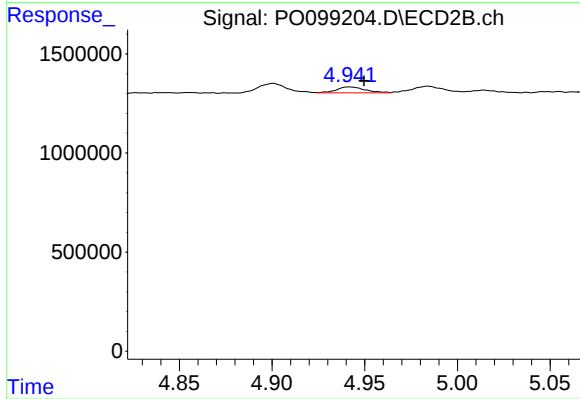
#5 AR-1016-3

R.T.: 4.901 min
Delta R.T.: -0.007 min
Response: 502386
Conc: 29.67 ng/ml



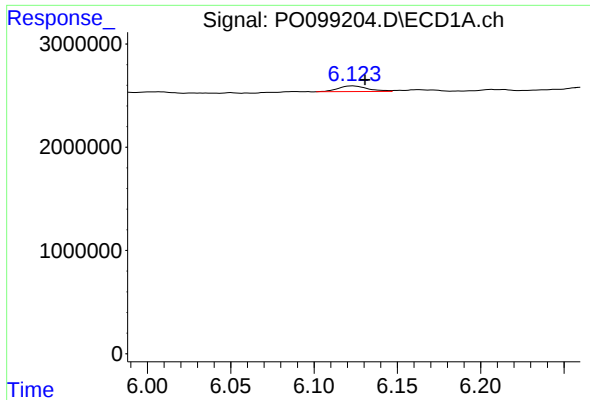
#6 AR-1016-4

R.T.: 5.828 min
Delta R.T.: -0.007 min
Response: 1134701
Conc: 27.92 ng/ml



#6 AR-1016-4

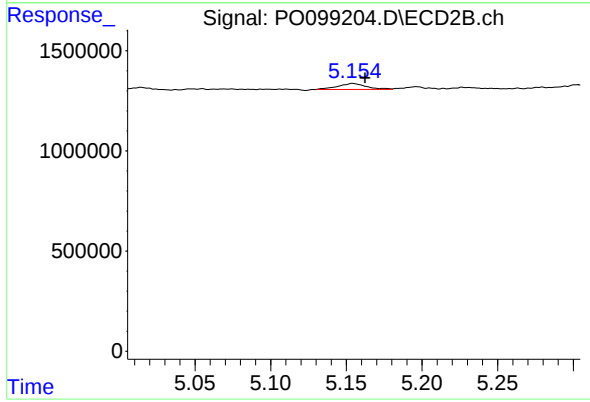
R.T.: 4.942 min
Delta R.T.: -0.008 min
Response: 318147
Conc: 22.01 ng/ml



#7 AR-1016-5

R.T.: 6.123 min
Delta R.T.: -0.007 min
Response: 695541
Conc: 16.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PSC-124037



#7 AR-1016-5

R.T.: 5.154 min
Delta R.T.: -0.008 min
Response: 391442
Conc: 20.95 ng/ml