

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090722\
 Data File : P0089377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 16:16
 Operator : YP/AJ
 Sample : N4504-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 832

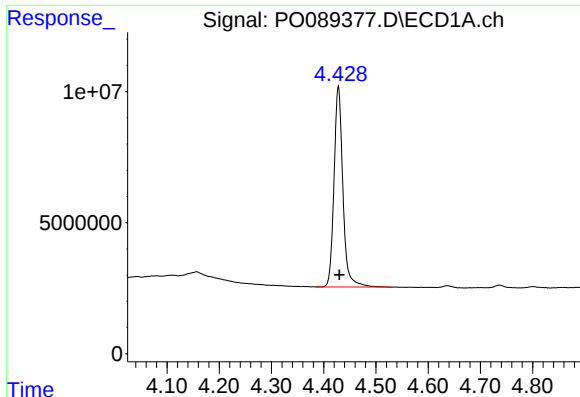
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 10:22:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 29 17:48:02 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.428	3.585	90481522	28100496	24.131	29.112
2) SA Decachlor...	10.260	8.569	48569564	23394794	21.096	26.456 #
Target Compounds						
16) L4 AR-1242-1	5.604	4.661	6321403	2197422	71.517	75.434
17) L4 AR-1242-2	5.626	4.679	9829661	2877753	79.421	72.644
18) L4 AR-1242-3	5.689	4.854	6996031	1933715	91.018	90.754
19) L4 AR-1242-4	5.789	4.937	5718934	1786145	92.081	82.088

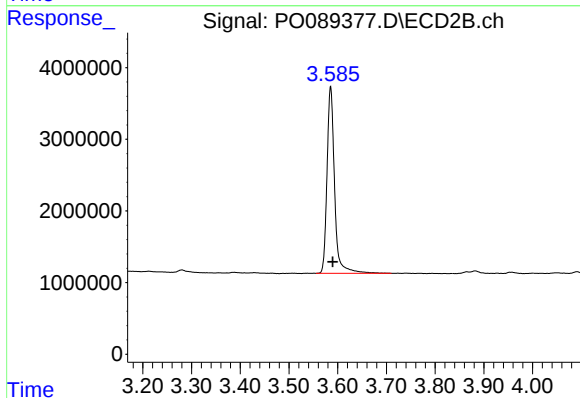
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

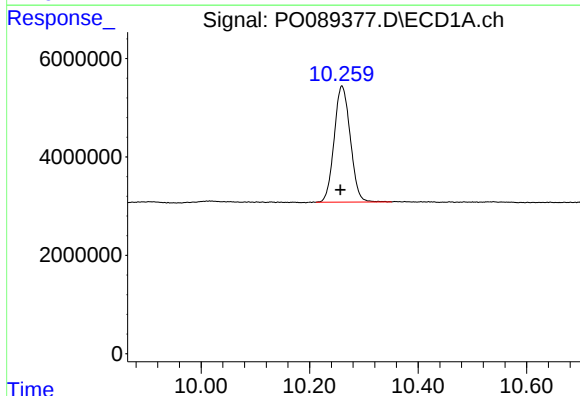
R.T.: 4.428 min
Delta R.T.: -0.002 min
Response: 90481522
Conc: 24.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
832



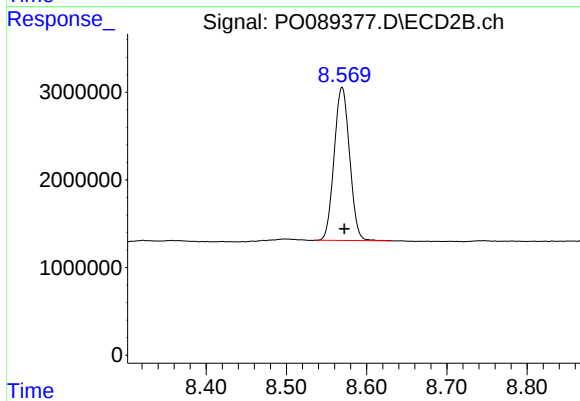
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.004 min
Response: 28100496
Conc: 29.11 ng/ml



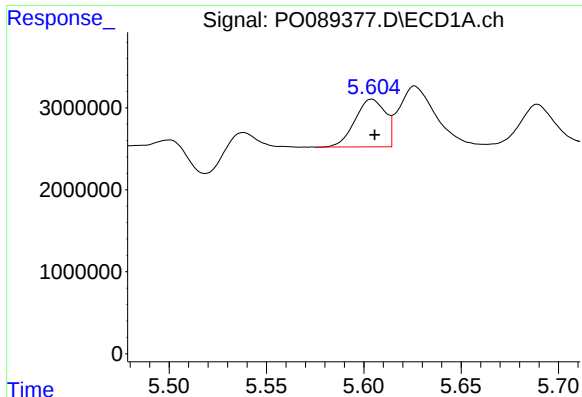
#2 Decachlorobiphenyl

R.T.: 10.260 min
Delta R.T.: 0.003 min
Response: 48569564
Conc: 21.10 ng/ml



#2 Decachlorobiphenyl

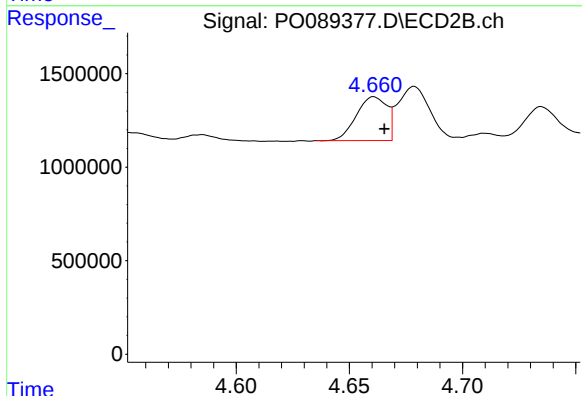
R.T.: 8.569 min
Delta R.T.: -0.003 min
Response: 23394794
Conc: 26.46 ng/ml



#16 AR-1242-1

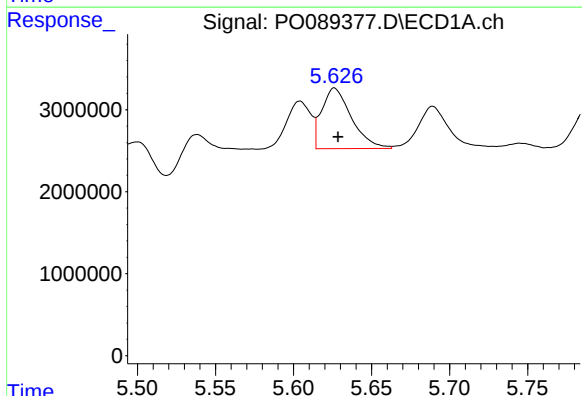
R.T.: 5.604 min
Delta R.T.: -0.002 min
Response: 6321403
Conc: 71.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
832



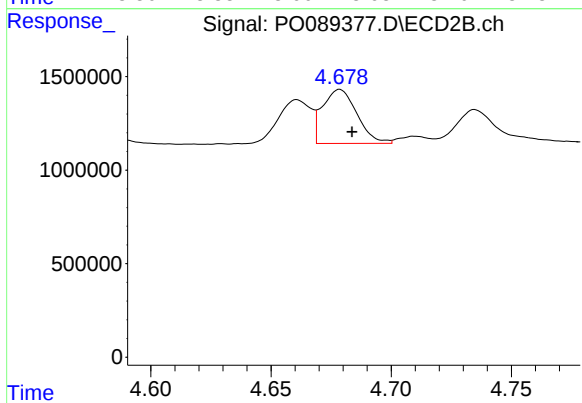
#16 AR-1242-1

R.T.: 4.661 min
Delta R.T.: -0.005 min
Response: 2197422
Conc: 75.43 ng/ml



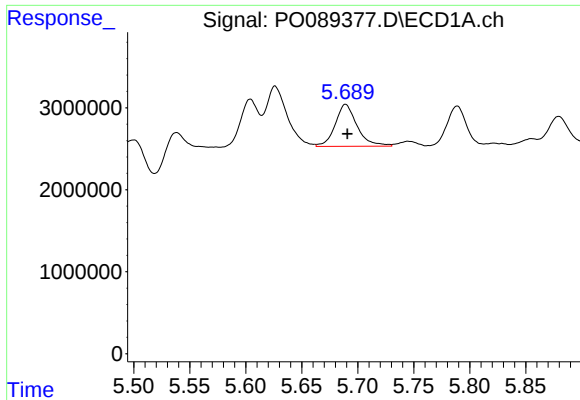
#17 AR-1242-2

R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 9829661
Conc: 79.42 ng/ml



#17 AR-1242-2

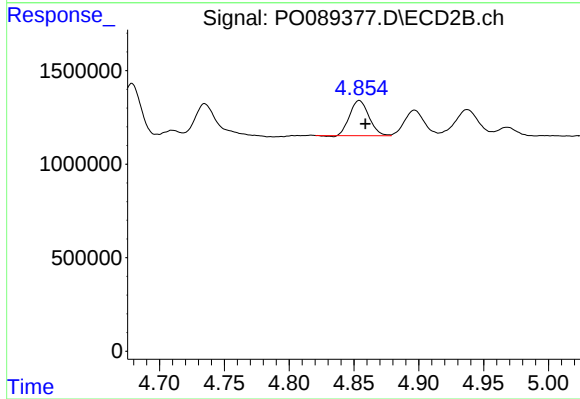
R.T.: 4.679 min
Delta R.T.: -0.005 min
Response: 2877753
Conc: 72.64 ng/ml



#18 AR-1242-3

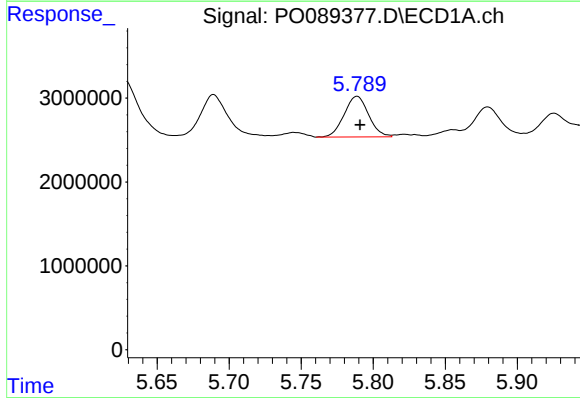
R.T.: 5.689 min
Delta R.T.: -0.002 min
Response: 6996031
Conc: 91.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
832



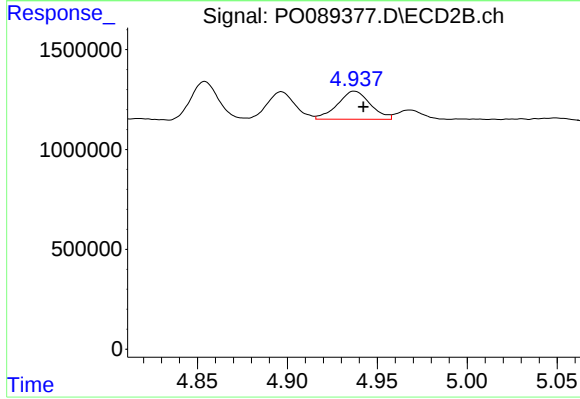
#18 AR-1242-3

R.T.: 4.854 min
Delta R.T.: -0.005 min
Response: 1933715
Conc: 90.75 ng/ml



#19 AR-1242-4

R.T.: 5.789 min
Delta R.T.: -0.002 min
Response: 5718934
Conc: 92.08 ng/ml



#19 AR-1242-4

R.T.: 4.937 min
Delta R.T.: -0.005 min
Response: 1786145
Conc: 82.09 ng/ml