

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092523\
 Data File : P0098255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 00:40
 Operator : YP/AJ
 Sample : AR1248ICV500
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

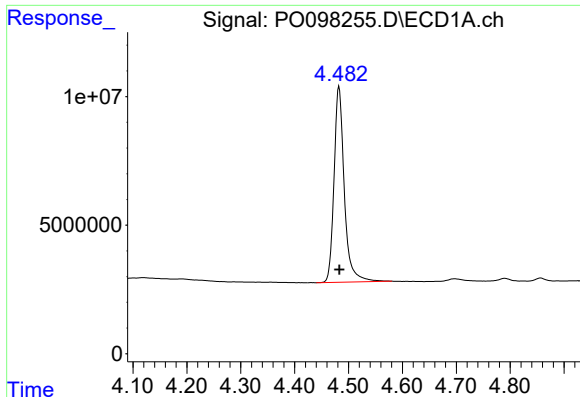
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 09:01:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 26 09:00:26 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.482	3.640	100.9E6	41242298	53.465	54.439
2) SA Decachlor...	10.295	8.660	47410444	21932971	54.908	55.723
Target Compounds						
21) L5 AR-1248-1	5.657	4.727	15973352	7395518	535.392	534.692
22) L5 AR-1248-2	5.932	4.963	25087748	11055028	537.166	552.633
23) L5 AR-1248-3	6.137	5.005	27158785	11577827	542.832	548.272
24) L5 AR-1248-4	6.542	5.177	24319800	13021563	547.013	548.687
25) L5 AR-1248-5	6.581	5.571	26046865	10573742	560.400	546.797

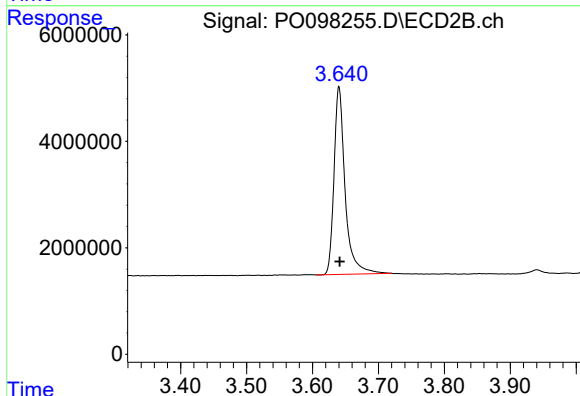
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

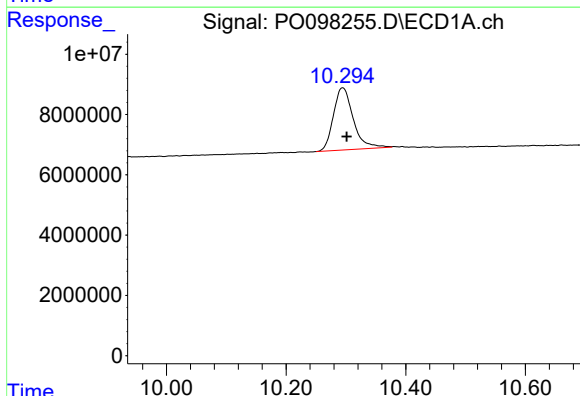
R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 100900780
Conc: 53.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



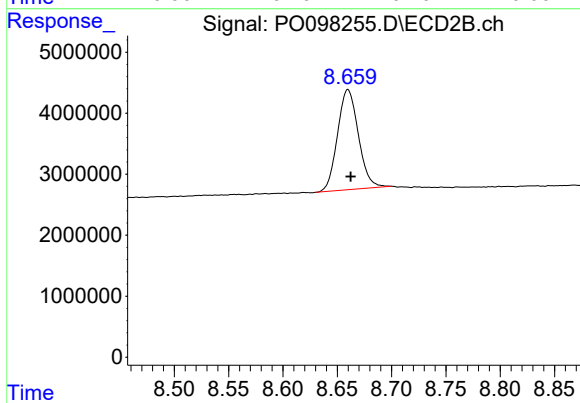
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 41242298
Conc: 54.44 ng/ml



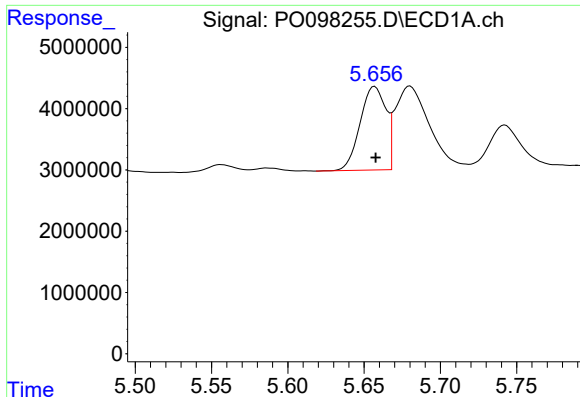
#2 Decachlorobiphenyl

R.T.: 10.295 min
Delta R.T.: -0.007 min
Response: 47410444
Conc: 54.91 ng/ml



#2 Decachlorobiphenyl

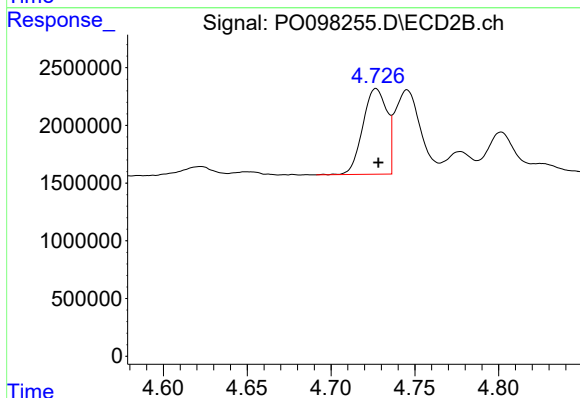
R.T.: 8.660 min
Delta R.T.: -0.002 min
Response: 21932971
Conc: 55.72 ng/ml



#21 AR-1248-1

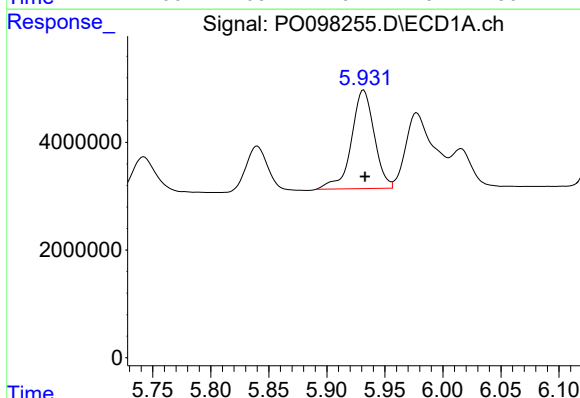
R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 15973352
Conc: 535.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



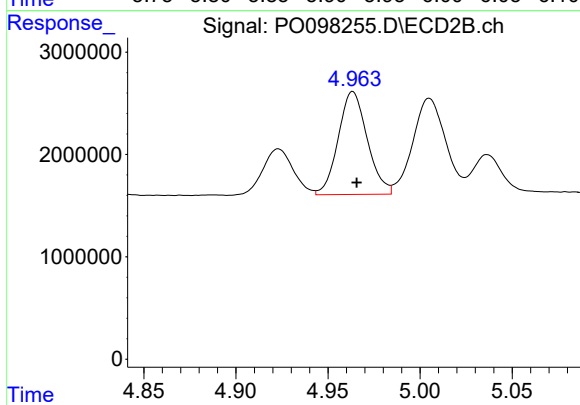
#21 AR-1248-1

R.T.: 4.727 min
Delta R.T.: -0.001 min
Response: 7395518
Conc: 534.69 ng/ml



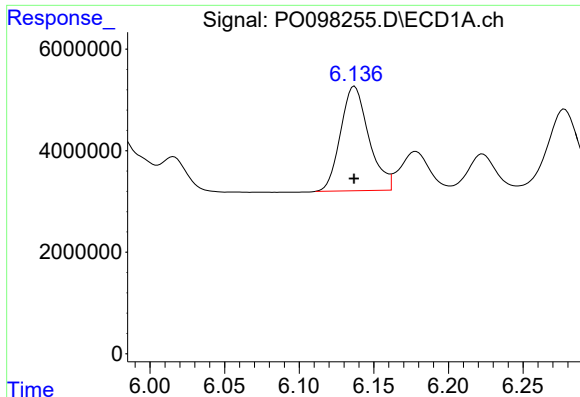
#22 AR-1248-2

R.T.: 5.932 min
Delta R.T.: -0.001 min
Response: 25087748
Conc: 537.17 ng/ml



#22 AR-1248-2

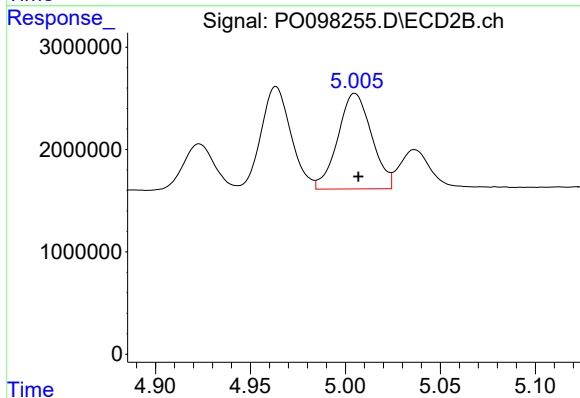
R.T.: 4.963 min
Delta R.T.: -0.002 min
Response: 11055028
Conc: 552.63 ng/ml



#23 AR-1248-3

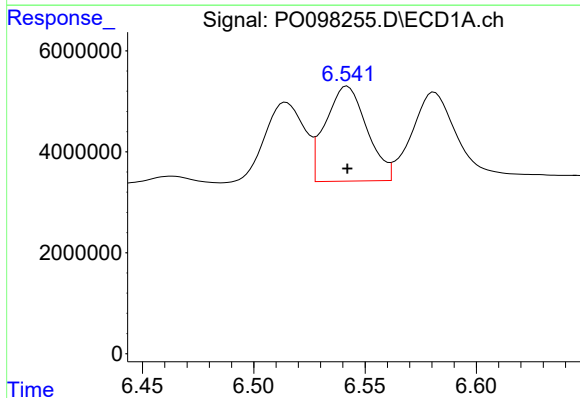
R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 27158785
Conc: 542.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



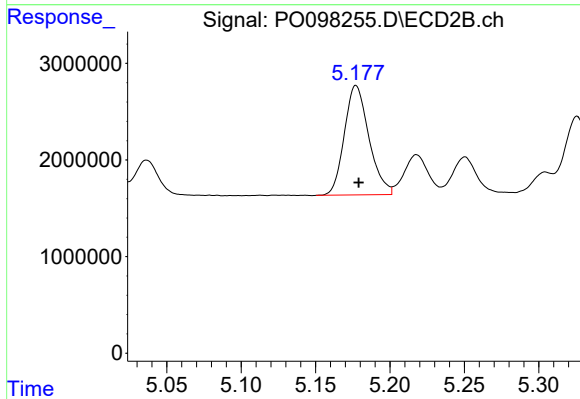
#23 AR-1248-3

R.T.: 5.005 min
Delta R.T.: -0.002 min
Response: 11577827
Conc: 548.27 ng/ml



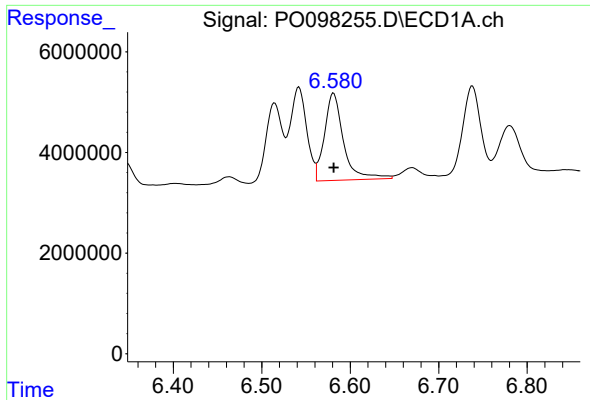
#24 AR-1248-4

R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 24319800
Conc: 547.01 ng/ml



#24 AR-1248-4

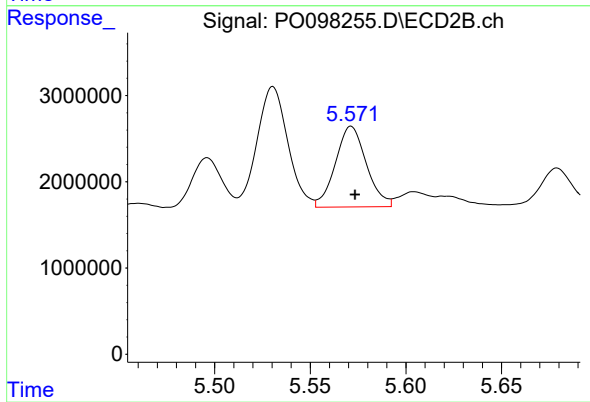
R.T.: 5.177 min
Delta R.T.: -0.002 min
Response: 13021563
Conc: 548.69 ng/ml



#25 AR-1248-5

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 26046865
Conc: 560.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



#25 AR-1248-5

R.T.: 5.571 min
Delta R.T.: -0.002 min
Response: 10573742
Conc: 546.80 ng/ml