

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122222\
 Data File : PP053956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 16:12
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

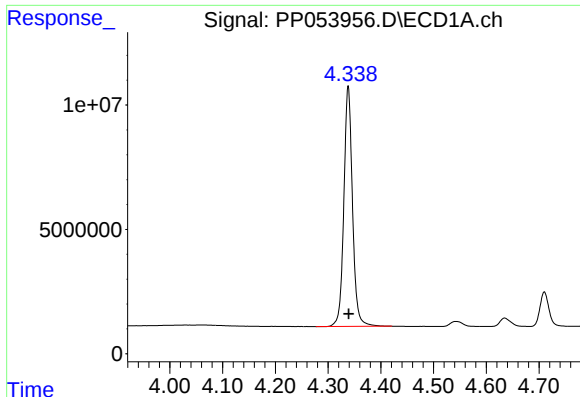
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 17:32:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 14 05:38:40 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.338	3.589	110.2E6	81702885	52.471	52.315
2) SA Decachlor...	10.099	8.622	83123474	69431754	48.960	49.709
Target Compounds						
16) L4 AR-1242-1	5.510	4.680	28333450	19373445	540.913	547.064
17) L4 AR-1242-2	5.533	4.699	39870376	26153711	523.292	544.390
18) L4 AR-1242-3	5.595	4.875	25619447	14383427	522.900	551.706
19) L4 AR-1242-4	5.693	4.959	20691360	15235162	538.995	534.030
20) L4 AR-1242-5	6.434	5.485	21720268	17838400	532.540	584.420

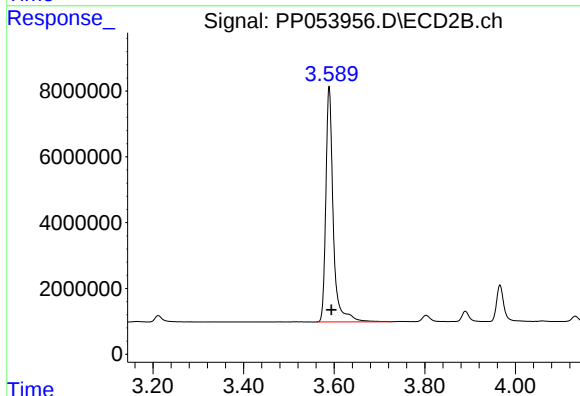
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

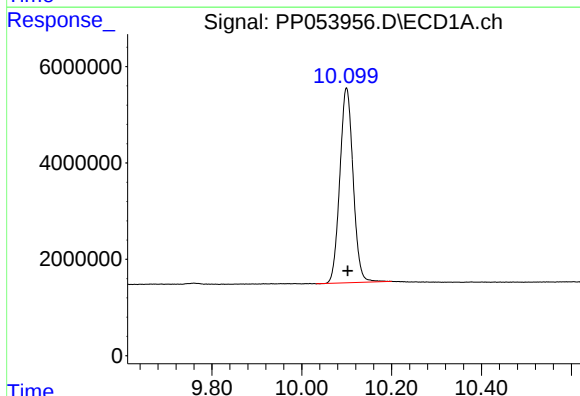
R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 110176552
Conc: 52.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



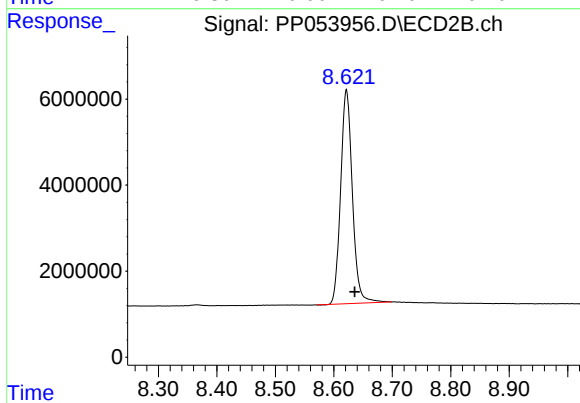
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.005 min
Response: 81702885
Conc: 52.32 ng/ml



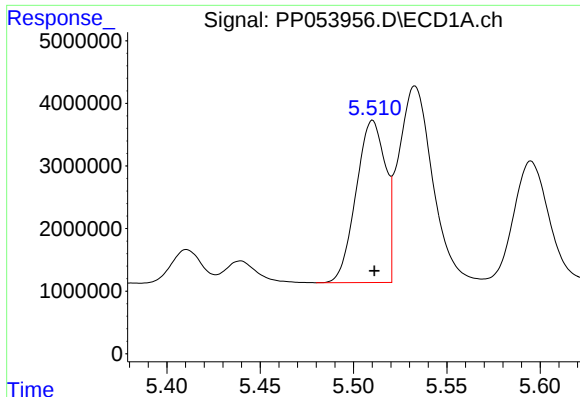
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: -0.003 min
Response: 83123474
Conc: 48.96 ng/ml



#2 Decachlorobiphenyl

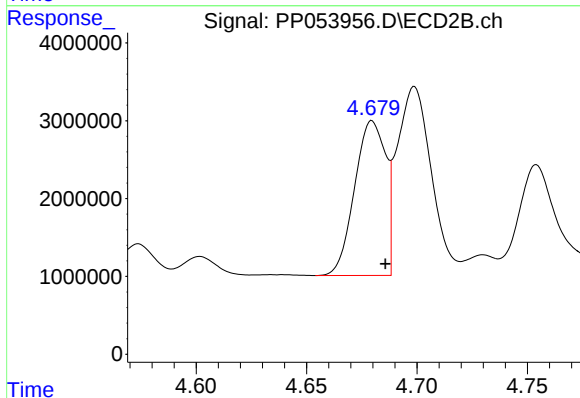
R.T.: 8.622 min
Delta R.T.: -0.014 min
Response: 69431754
Conc: 49.71 ng/ml



#16 AR-1242-1

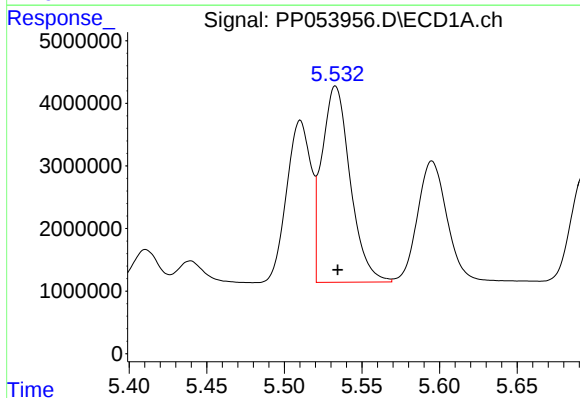
R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 28333450
Conc: 540.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



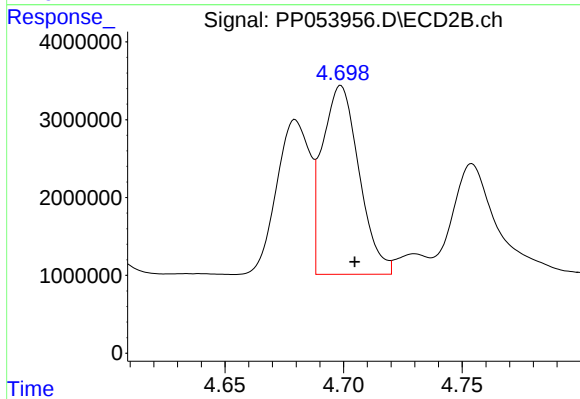
#16 AR-1242-1

R.T.: 4.680 min
Delta R.T.: -0.006 min
Response: 19373445
Conc: 547.06 ng/ml



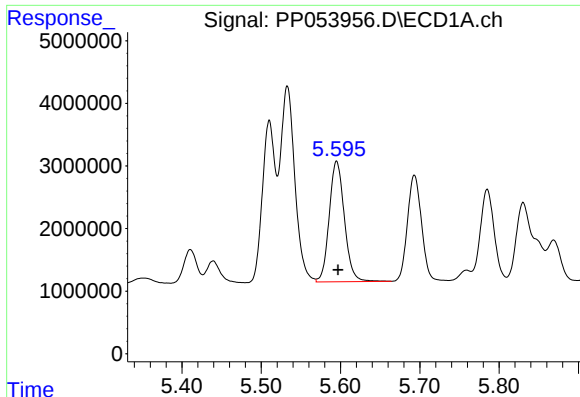
#17 AR-1242-2

R.T.: 5.533 min
Delta R.T.: -0.001 min
Response: 39870376
Conc: 523.29 ng/ml



#17 AR-1242-2

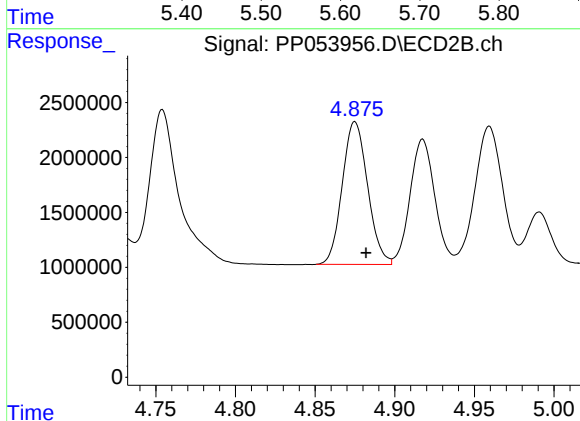
R.T.: 4.699 min
Delta R.T.: -0.006 min
Response: 26153711
Conc: 544.39 ng/ml



#18 AR-1242-3

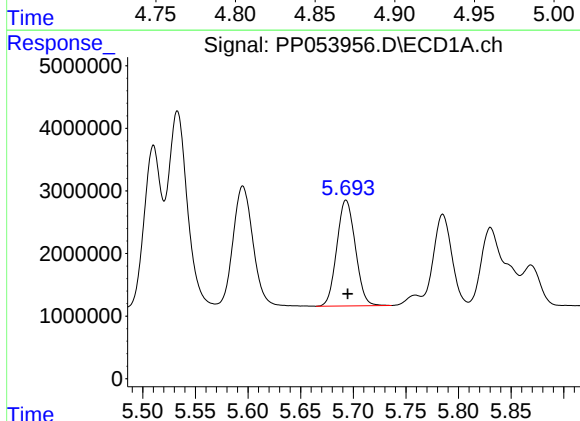
R.T.: 5.595 min
Delta R.T.: -0.002 min
Response: 25619447
Conc: 522.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



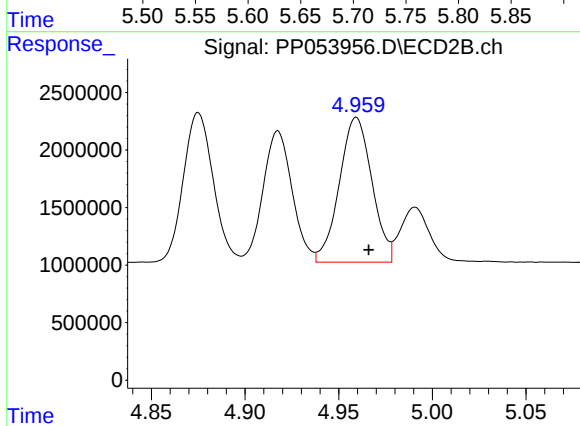
#18 AR-1242-3

R.T.: 4.875 min
Delta R.T.: -0.007 min
Response: 14383427
Conc: 551.71 ng/ml



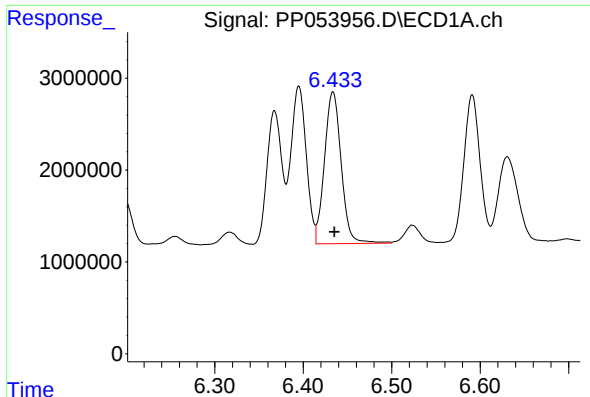
#19 AR-1242-4

R.T.: 5.693 min
Delta R.T.: -0.002 min
Response: 20691360
Conc: 538.99 ng/ml



#19 AR-1242-4

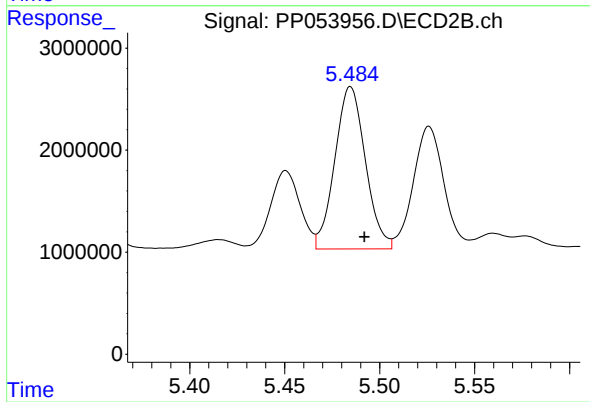
R.T.: 4.959 min
Delta R.T.: -0.007 min
Response: 15235162
Conc: 534.03 ng/ml



#20 AR-1242-5

R.T.: 6.434 min
Delta R.T.: -0.002 min
Response: 21720268
Conc: 532.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.485 min
Delta R.T.: -0.007 min
Response: 17838400
Conc: 584.42 ng/ml