

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122322\
 Data File : PP054048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2022 03:57
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

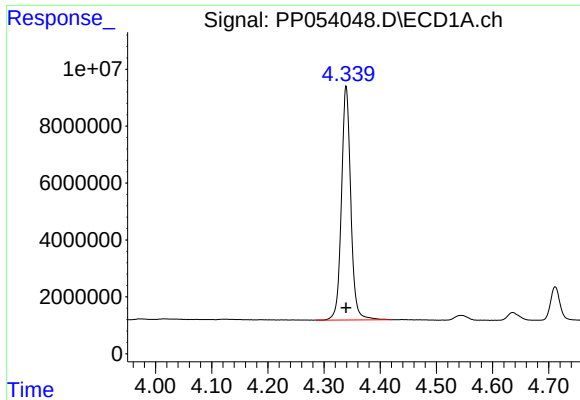
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 06:49:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 14 05:38:40 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.339	3.589	94841771	69987358	45.168	44.814
2) SA Decachlor...	10.109	8.624	66472936	56274386	39.153	40.289
Target Compounds						
16) L4 AR-1242-1	5.512	4.679	22490478	16702205	429.365	471.634
17) L4 AR-1242-2	5.535	4.698	31872514	22842441	418.321	475.466
18) L4 AR-1242-3	5.597	4.874	20246268	12081831	413.232	463.423
19) L4 AR-1242-4	5.695	4.959	16094125	12784586	419.240	448.131
20) L4 AR-1242-5	6.436	5.484	17138994	14811978	420.216	485.269

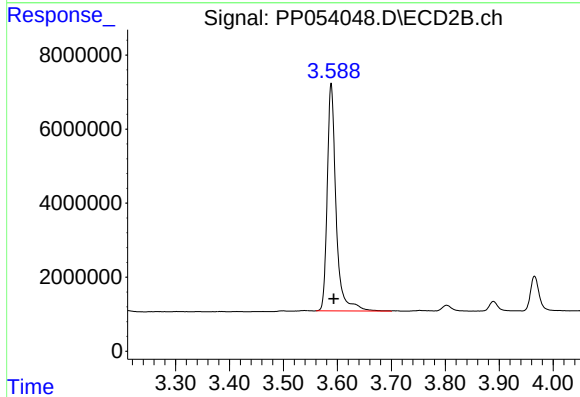
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

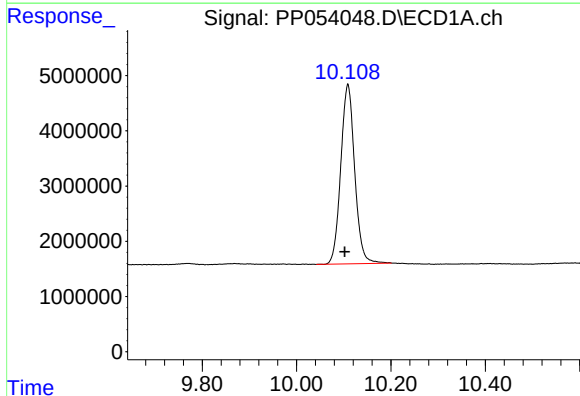
R.T.: 4.339 min
Delta R.T.: 0.000 min
Response: 94841771
Conc: 45.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



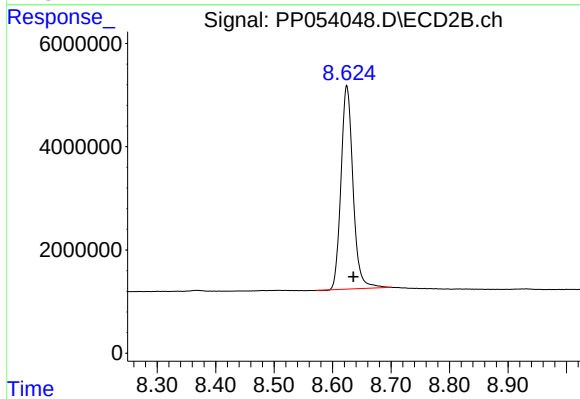
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.005 min
Response: 69987358
Conc: 44.81 ng/ml



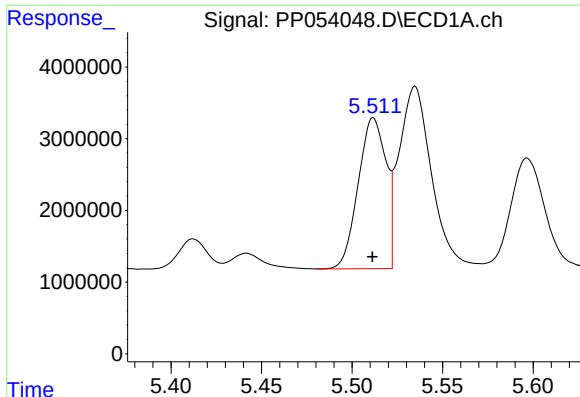
#2 Decachlorobiphenyl

R.T.: 10.109 min
Delta R.T.: 0.007 min
Response: 66472936
Conc: 39.15 ng/ml



#2 Decachlorobiphenyl

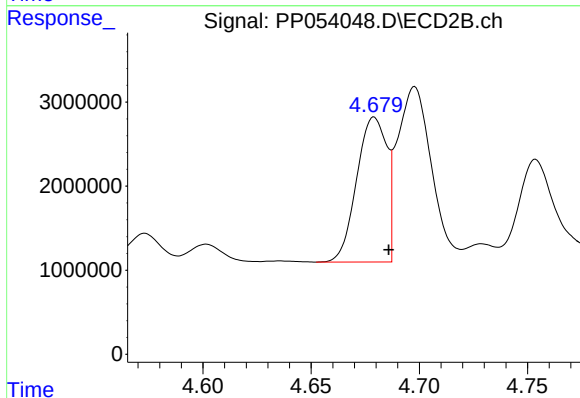
R.T.: 8.624 min
Delta R.T.: -0.011 min
Response: 56274386
Conc: 40.29 ng/ml



#16 AR-1242-1

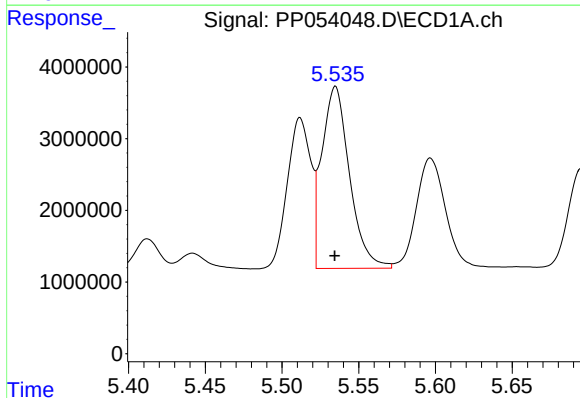
R.T.: 5.512 min
Delta R.T.: 0.000 min
Response: 22490478
Conc: 429.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



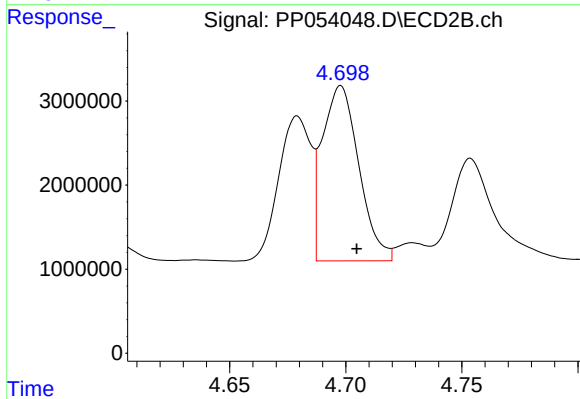
#16 AR-1242-1

R.T.: 4.679 min
Delta R.T.: -0.007 min
Response: 16702205
Conc: 471.63 ng/ml



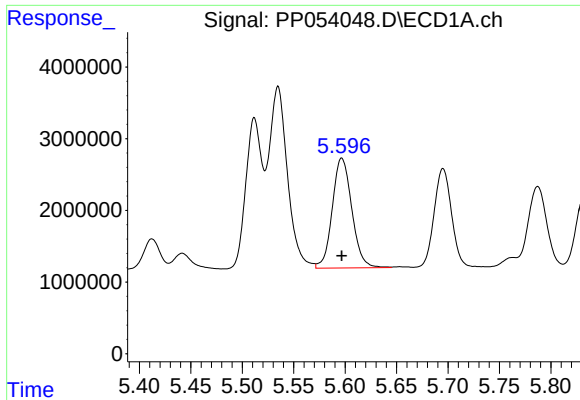
#17 AR-1242-2

R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 31872514
Conc: 418.32 ng/ml



#17 AR-1242-2

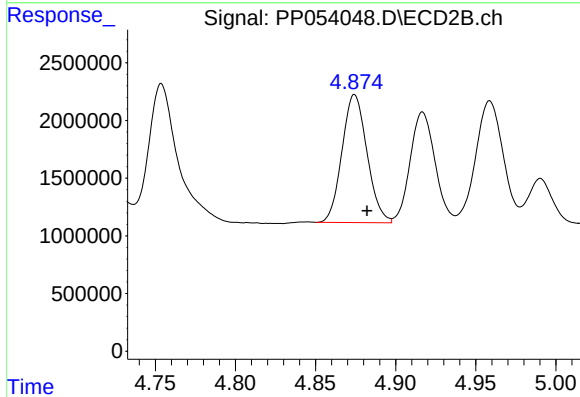
R.T.: 4.698 min
Delta R.T.: -0.007 min
Response: 22842441
Conc: 475.47 ng/ml



#18 AR-1242-3

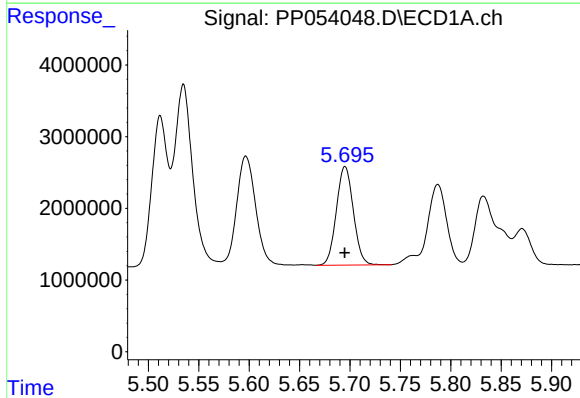
R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 20246268
Conc: 413.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



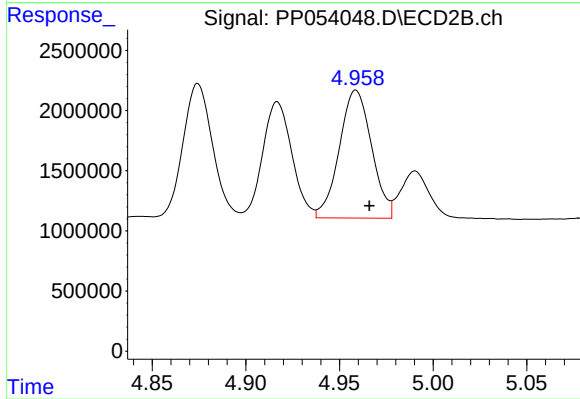
#18 AR-1242-3

R.T.: 4.874 min
Delta R.T.: -0.008 min
Response: 12081831
Conc: 463.42 ng/ml



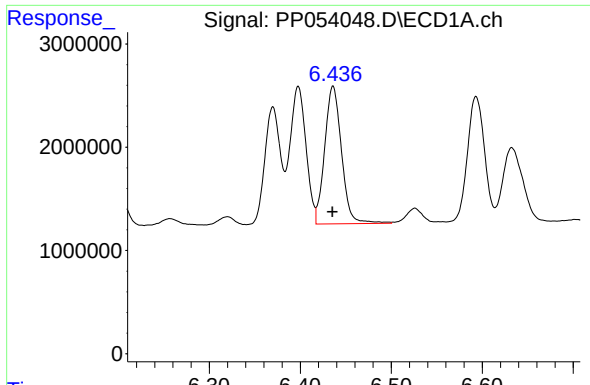
#19 AR-1242-4

R.T.: 5.695 min
Delta R.T.: 0.000 min
Response: 16094125
Conc: 419.24 ng/ml



#19 AR-1242-4

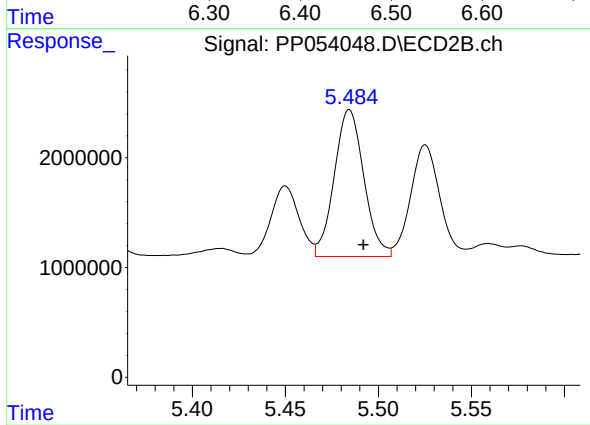
R.T.: 4.959 min
Delta R.T.: -0.007 min
Response: 12784586
Conc: 448.13 ng/ml



#20 AR-1242-5

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 17138994
Conc: 420.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.484 min
Delta R.T.: -0.008 min
Response: 14811978
Conc: 485.27 ng/ml