

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091922\
 Data File : PP051403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 12:37
 Operator : YP\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC050

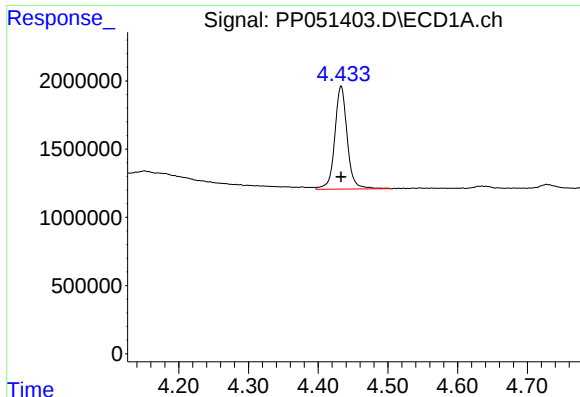
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 15:48:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Sep 19 15:36:35 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.433	3.686	9360152	7355193	4.879	4.458
2) SA Decachlor...	10.257	8.788	8559352	6290600	4.987	4.957
Target Compounds						
16) L4 AR-1242-1	5.606	4.790	2723312	2148561	50.938	48.843
17) L4 AR-1242-2	5.629	4.809	3761031	2915984	49.019	46.796
18) L4 AR-1242-3	5.692	4.989	2403363	1477129	49.484	43.900
19) L4 AR-1242-4	5.791	5.074	1759586	1622042	46.150	48.289
20) L4 AR-1242-5	6.532	5.606	1635812	1921578	43.537	50.403

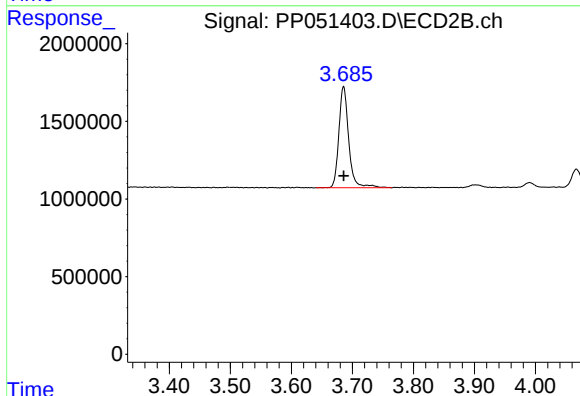
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

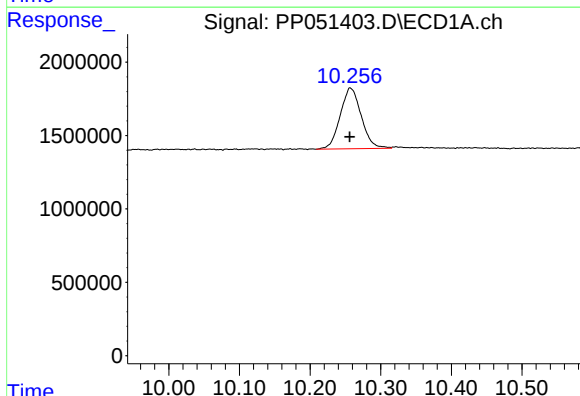
R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 9360152
Conc: 4.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC050



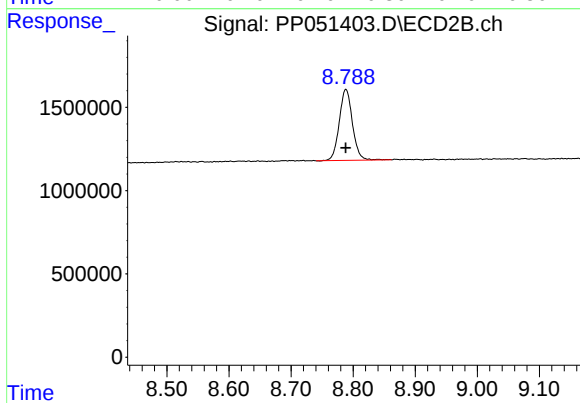
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: 0.000 min
Response: 7355193
Conc: 4.46 ng/ml



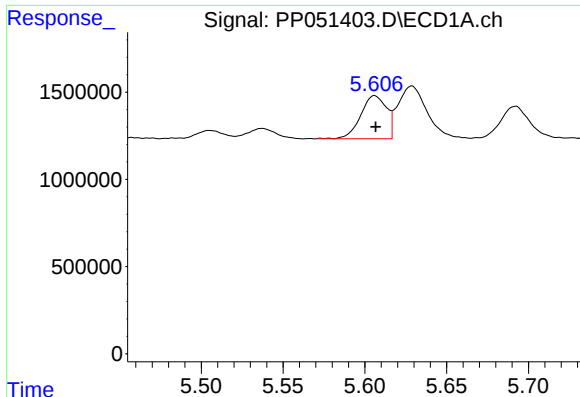
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: 0.000 min
Response: 8559352
Conc: 4.99 ng/ml



#2 Decachlorobiphenyl

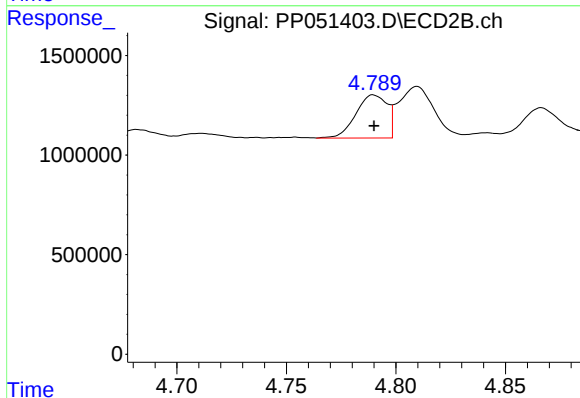
R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 6290600
Conc: 4.96 ng/ml



#16 AR-1242-1

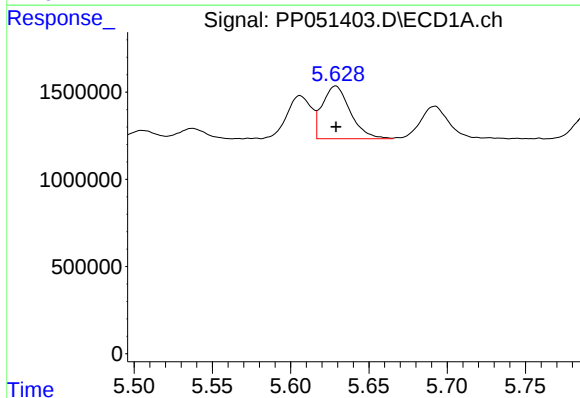
R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 2723312
Conc: 50.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC050



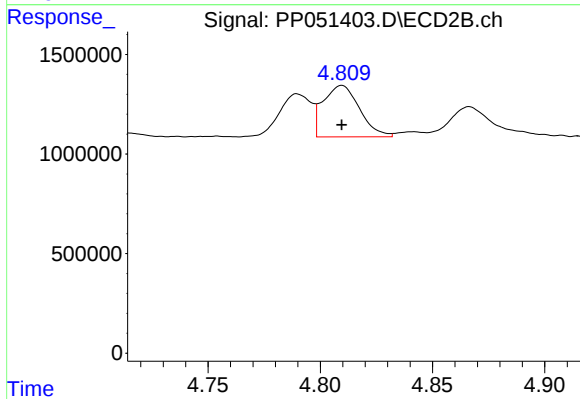
#16 AR-1242-1

R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 2148561
Conc: 48.84 ng/ml



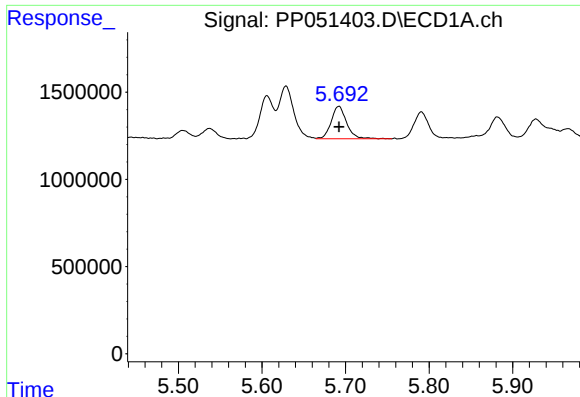
#17 AR-1242-2

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 3761031
Conc: 49.02 ng/ml



#17 AR-1242-2

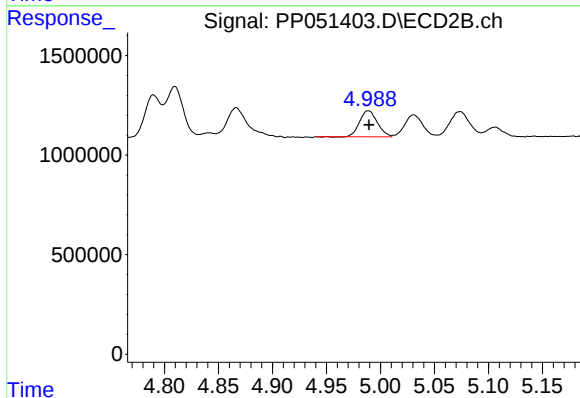
R.T.: 4.809 min
Delta R.T.: 0.000 min
Response: 2915984
Conc: 46.80 ng/ml



#18 AR-1242-3

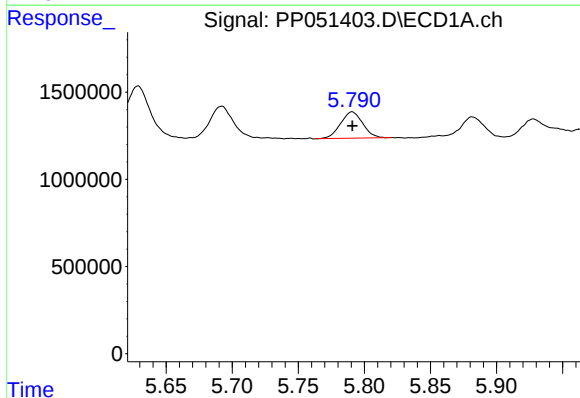
R.T.: 5.692 min
Delta R.T.: 0.000 min
Response: 2403363
Conc: 49.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC050



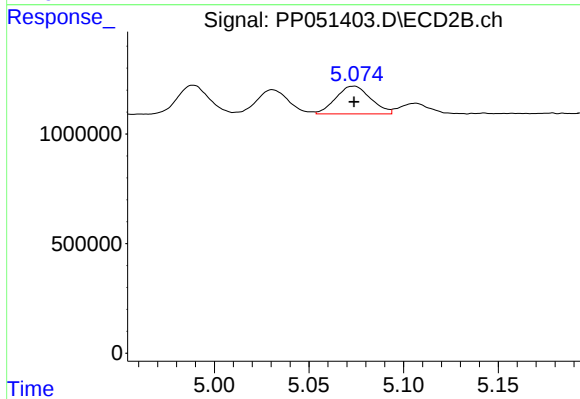
#18 AR-1242-3

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 1477129
Conc: 43.90 ng/ml



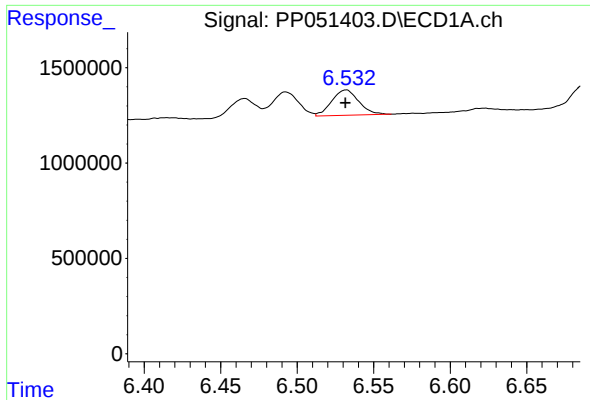
#19 AR-1242-4

R.T.: 5.791 min
Delta R.T.: 0.000 min
Response: 1759586
Conc: 46.15 ng/ml



#19 AR-1242-4

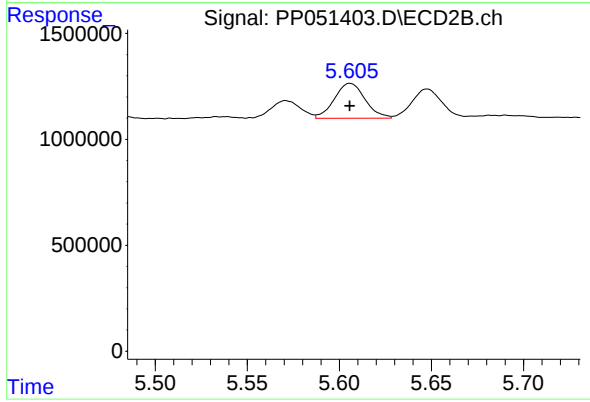
R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 1622042
Conc: 48.29 ng/ml



#20 AR-1242-5

R.T.: 6.532 min
Delta R.T.: 0.000 min
Response: 1635812
Conc: 43.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC050



#20 AR-1242-5

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 1921578
Conc: 50.40 ng/ml