

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040623\
 Data File : PP056676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2023 20:06
 Operator : YP\AJ
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

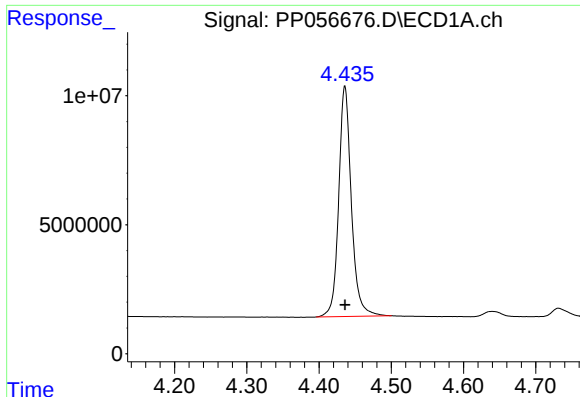
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 23:44:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 06 23:44:31 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.436	3.664	108.9E6	87989617	50.000	50.000
2) SA Decachlor...	10.269	8.749	66177893	78472093	50.000	50.000
Target Compounds						
16) L4 AR-1242-1	5.611	4.765	25013573	21933507	500.000	500.000
17) L4 AR-1242-2	5.633	4.784	36663970	30276513	500.000	500.000
18) L4 AR-1242-3	5.696	4.963	23025905	16682741	500.000	500.000
19) L4 AR-1242-4	5.795	5.047	18267335	18695992	500.000	500.000
20) L4 AR-1242-5	6.537	5.577	16824423	20314874	500.000	500.000

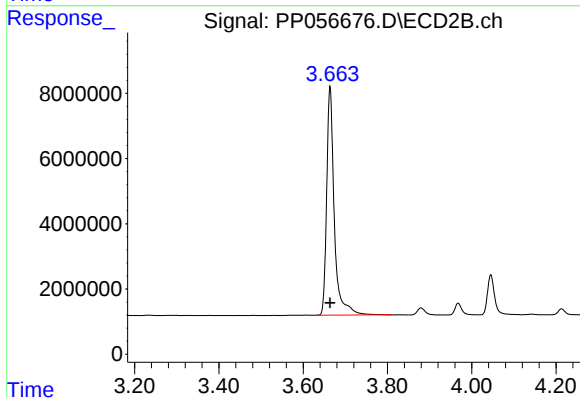
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

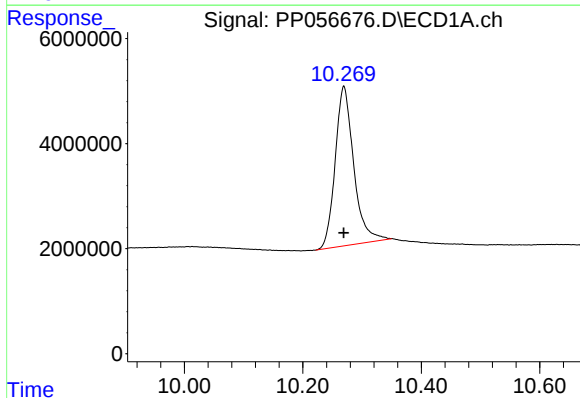
R.T.: 4.436 min
Delta R.T.: 0.000 min
Response: 108864760
Conc: 50.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



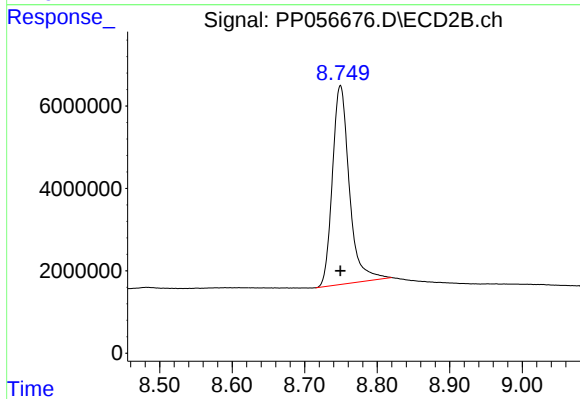
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: 0.000 min
Response: 87989617
Conc: 50.00 ng/ml



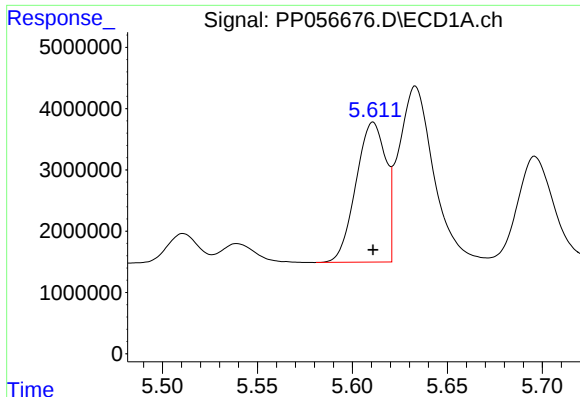
#2 Decachlorobiphenyl

R.T.: 10.269 min
Delta R.T.: 0.000 min
Response: 66177893
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

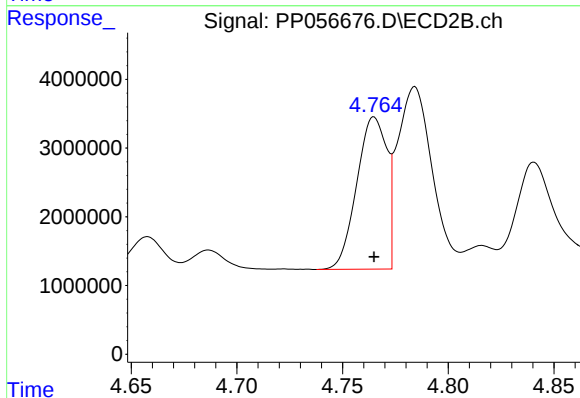
R.T.: 8.749 min
Delta R.T.: 0.000 min
Response: 78472093
Conc: 50.00 ng/ml



#16 AR-1242-1

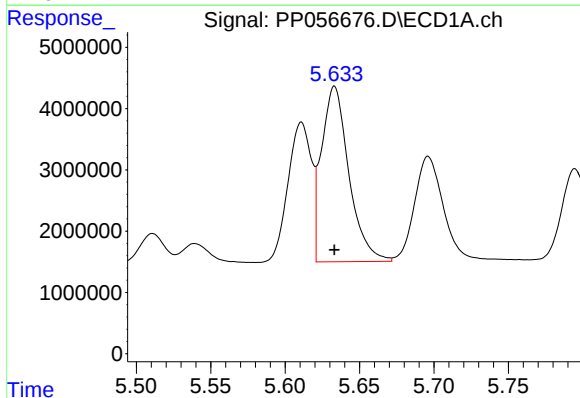
R.T.: 5.611 min
Delta R.T.: 0.000 min
Response: 25013573
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



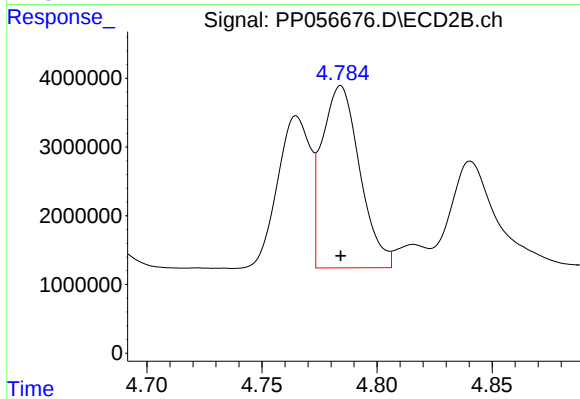
#16 AR-1242-1

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 21933507
Conc: 500.00 ng/ml



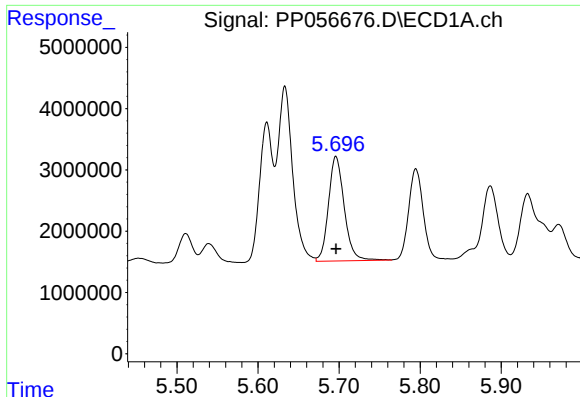
#17 AR-1242-2

R.T.: 5.633 min
Delta R.T.: 0.000 min
Response: 36663970
Conc: 500.00 ng/ml



#17 AR-1242-2

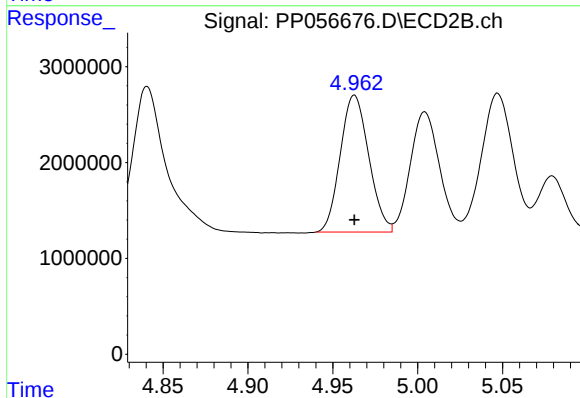
R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 30276513
Conc: 500.00 ng/ml



#18 AR-1242-3

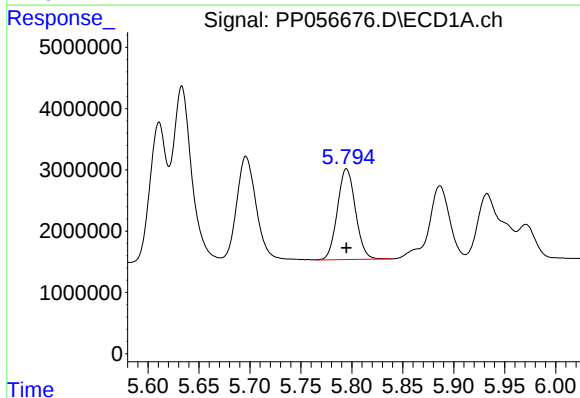
R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 23025905
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



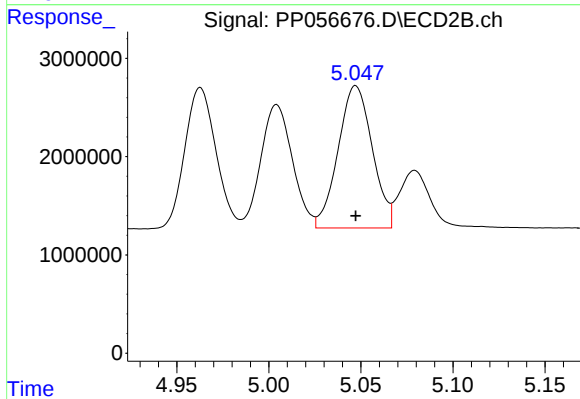
#18 AR-1242-3

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 16682741
Conc: 500.00 ng/ml



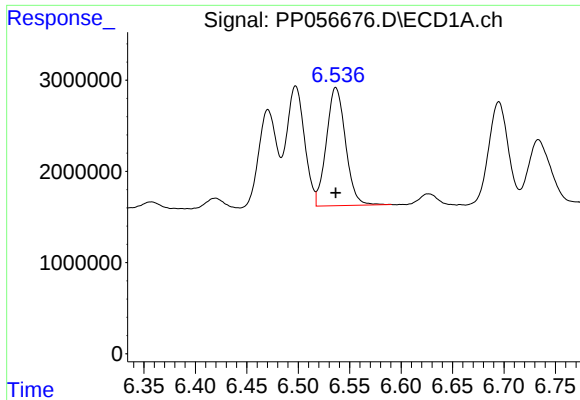
#19 AR-1242-4

R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 18267335
Conc: 500.00 ng/ml



#19 AR-1242-4

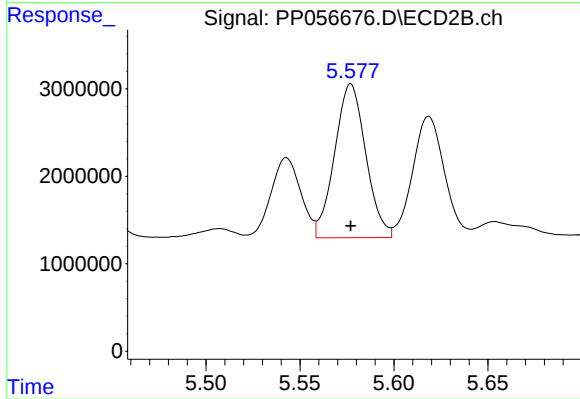
R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 18695992
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 6.537 min
Delta R.T.: 0.000 min
Response: 16824423
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



#20 AR-1242-5

R.T.: 5.577 min
Delta R.T.: 0.000 min
Response: 20314874
Conc: 500.00 ng/ml