

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062624\
 Data File : PP066052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2024 15:16
 Operator : YP\AJ
 Sample : P3072-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 441

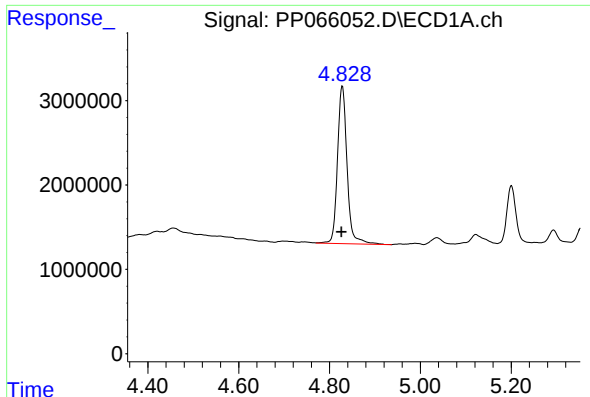
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 00:20:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.828	4.066	27417197	38825688	14.453	13.904
2) SA Decachlor...	10.847	9.247	30408149	20110036	15.460	13.651
Target Compounds						
16) L4 AR-1242-1	6.007	5.179	29433745	33023245	538.261	459.547
17) L4 AR-1242-2	6.031	5.199	39366306	38360252	496.414	385.737
18) L4 AR-1242-3	6.094	5.382	19889264	17086488	393.471	317.658
19) L4 AR-1242-4	6.192	5.462	16649466	9505320	405.734	178.470 #

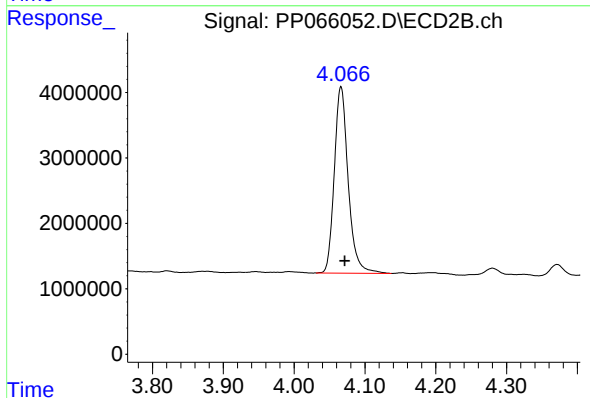
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

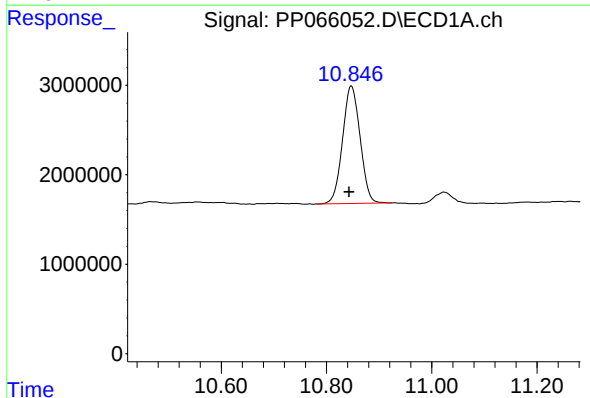
R.T.: 4.828 min
Delta R.T.: 0.002 min
Response: 27417197
Conc: 14.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
441



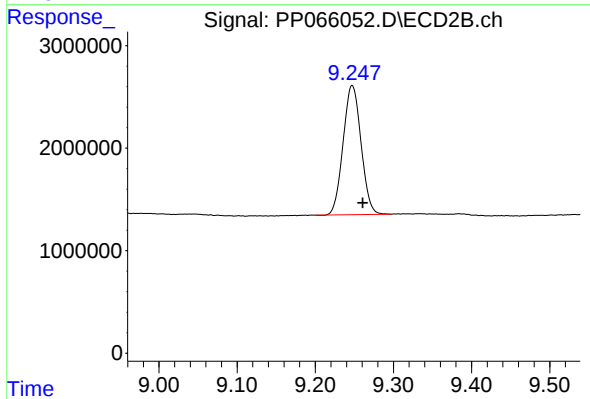
#1 Tetrachloro-m-xylene

R.T.: 4.066 min
Delta R.T.: -0.005 min
Response: 38825688
Conc: 13.90 ng/ml



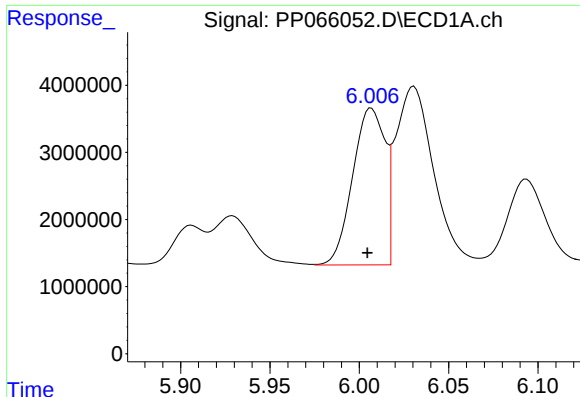
#2 Decachlorobiphenyl

R.T.: 10.847 min
Delta R.T.: 0.004 min
Response: 30408149
Conc: 15.46 ng/ml



#2 Decachlorobiphenyl

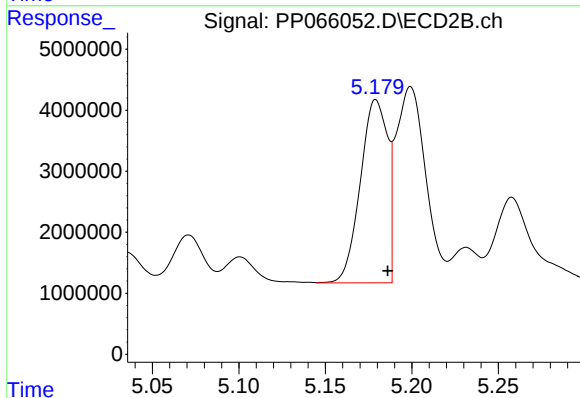
R.T.: 9.247 min
Delta R.T.: -0.013 min
Response: 20110036
Conc: 13.65 ng/ml



#16 AR-1242-1

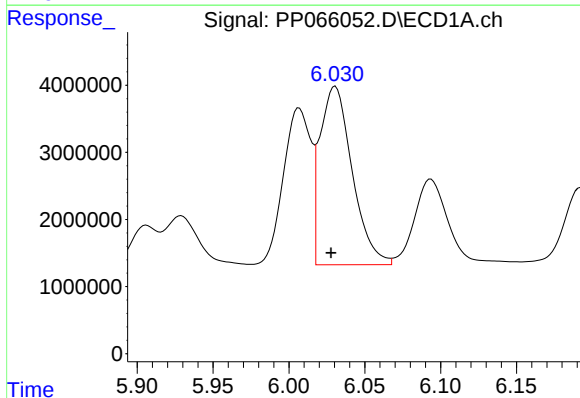
R.T.: 6.007 min
Delta R.T.: 0.002 min
Response: 29433745
Conc: 538.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
441



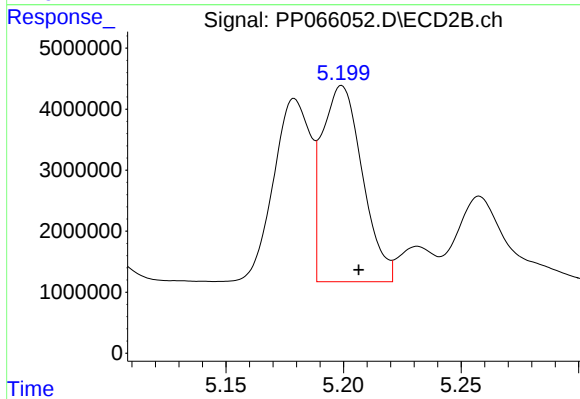
#16 AR-1242-1

R.T.: 5.179 min
Delta R.T.: -0.007 min
Response: 33023245
Conc: 459.55 ng/ml



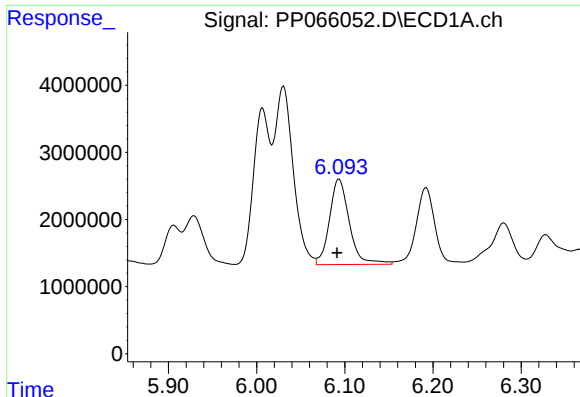
#17 AR-1242-2

R.T.: 6.031 min
Delta R.T.: 0.003 min
Response: 39366306
Conc: 496.41 ng/ml



#17 AR-1242-2

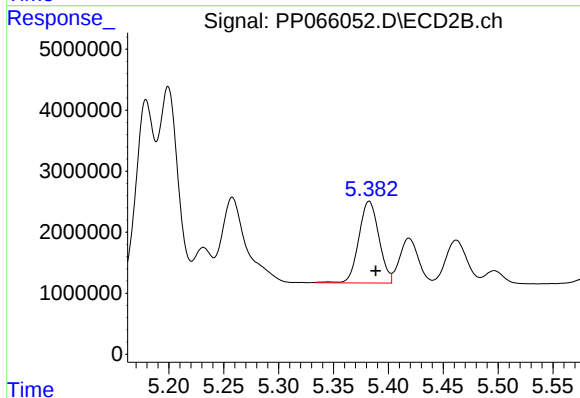
R.T.: 5.199 min
Delta R.T.: -0.007 min
Response: 38360252
Conc: 385.74 ng/ml



#18 AR-1242-3

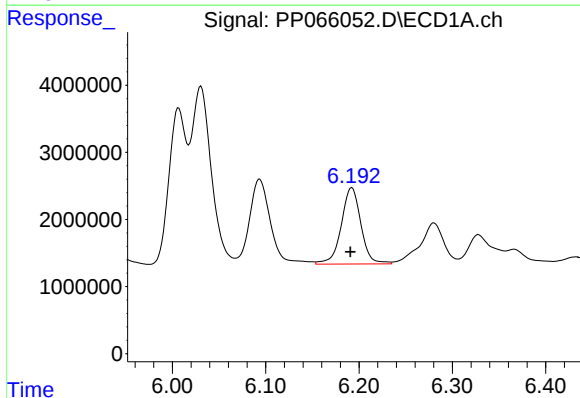
R.T.: 6.094 min
Delta R.T.: 0.002 min
Response: 19889264
Conc: 393.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
441



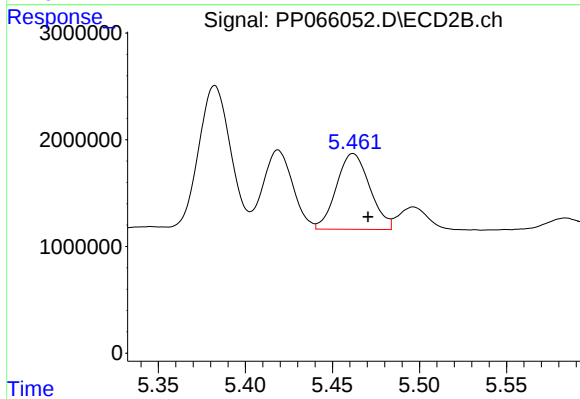
#18 AR-1242-3

R.T.: 5.382 min
Delta R.T.: -0.006 min
Response: 17086488
Conc: 317.66 ng/ml



#19 AR-1242-4

R.T.: 6.192 min
Delta R.T.: 0.001 min
Response: 16649466
Conc: 405.73 ng/ml



#19 AR-1242-4

R.T.: 5.462 min
Delta R.T.: -0.009 min
Response: 9505320
Conc: 178.47 ng/ml