

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050521\
 Data File : PP035582.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 May 2021 1:19
 Operator : DD\AJ
 Sample : M2214-18
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PT-PCB-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 09:16:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 06 08:33:38 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.773	4.204	3166079	572166	72.365	18.862 #
2) SA Decachlor...	10.637	9.456	787810	401104	19.973	20.789
Target Compounds						
16) L4 AR-1242-1	6.090	5.444	46506084	27823954	40707.625	39206.110
17) L4 AR-1242-2	6.113	5.464	71236437	42912846	41490.763	34503.678
18) L4 AR-1242-3	6.178	5.657	44217313	22587644	40745.218	38602.359
19) L4 AR-1242-4	6.284	5.748	37570499	19761324	42872.900	33684.332
20) L4 AR-1242-5	7.060	6.307	35706232	23657228	40439.400	34994.300

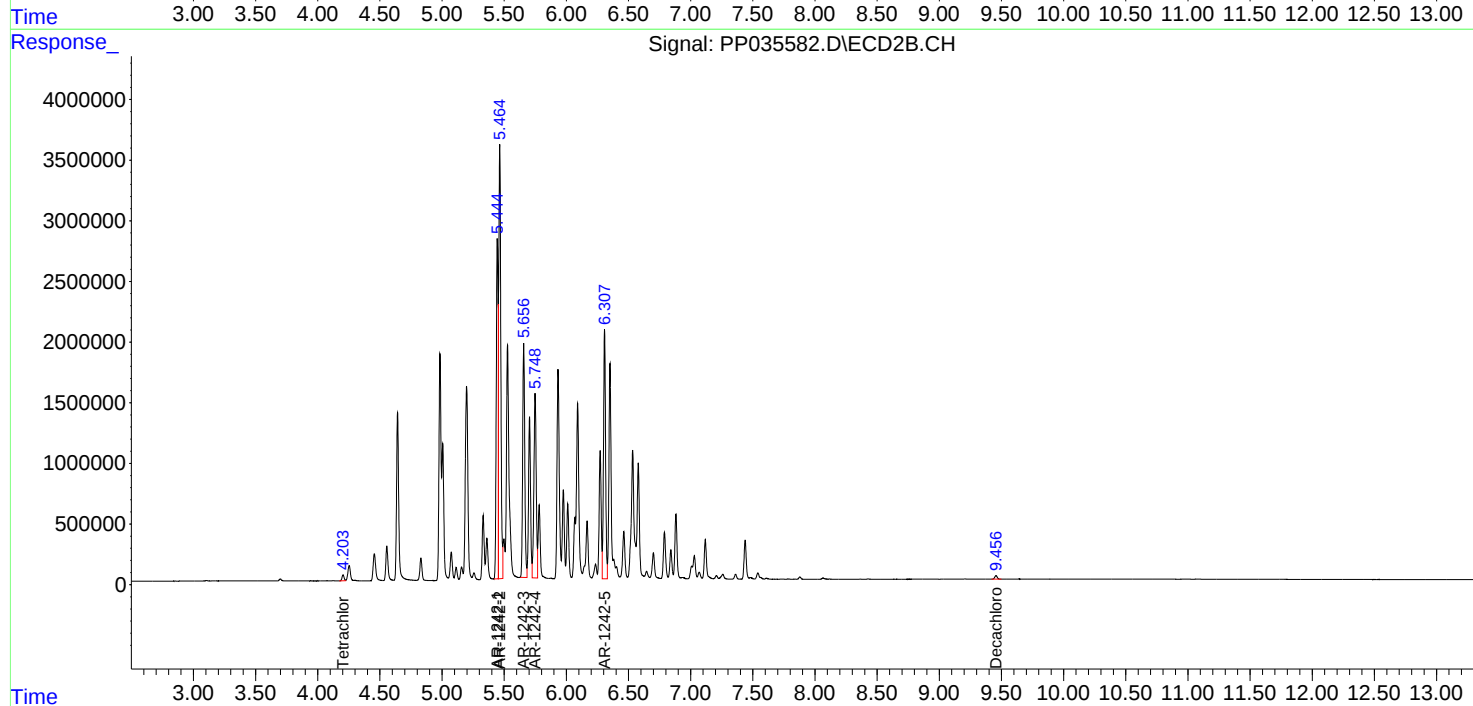
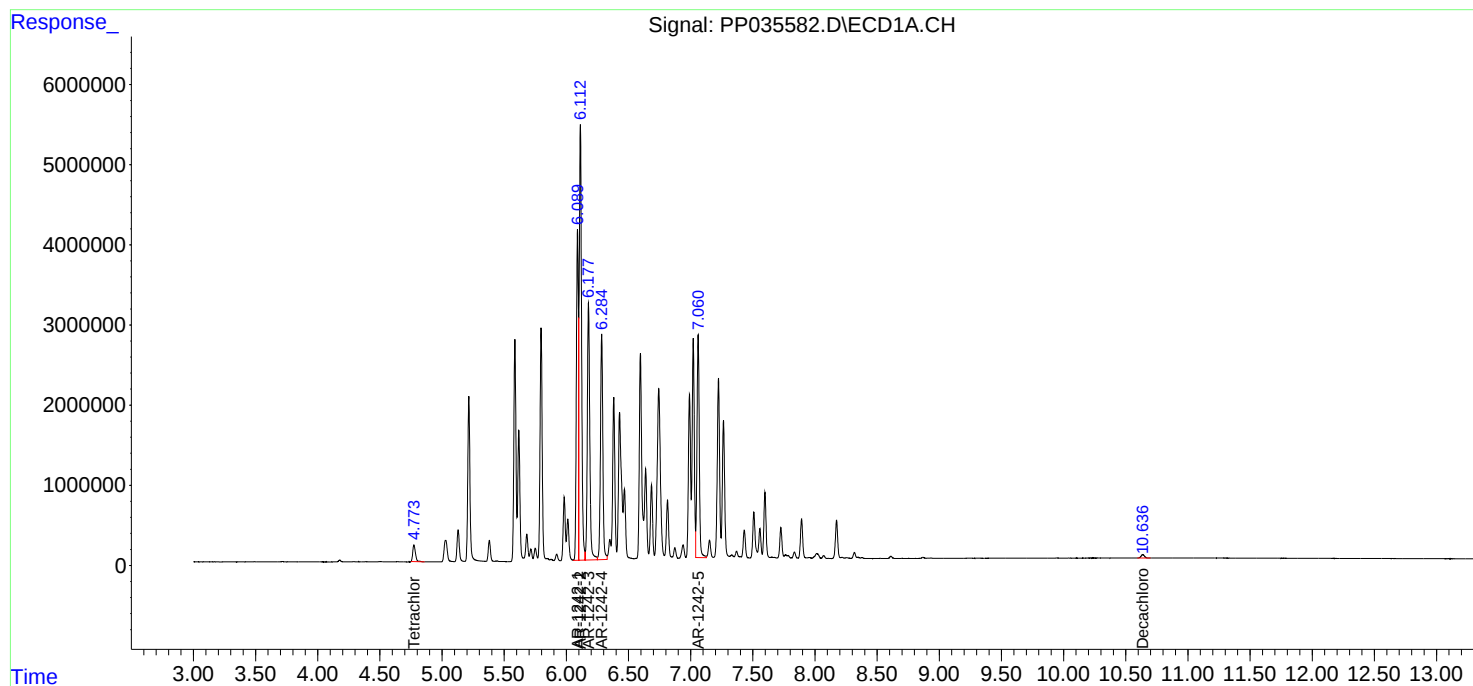
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

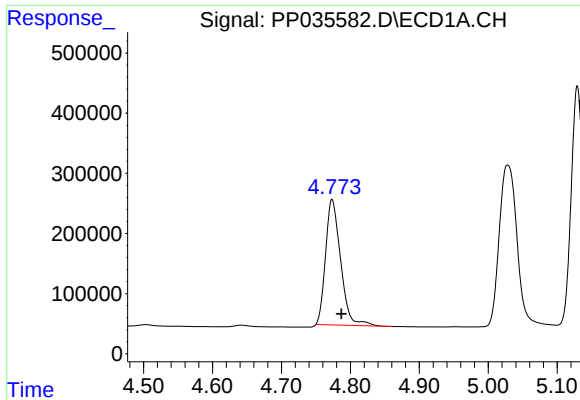
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050521\
Data File : PP035582.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 May 2021 1:19
Operator : DD\AJ
Sample : M2214-18
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PT-PCB-SOIL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 09:16:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 06 08:33:38 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

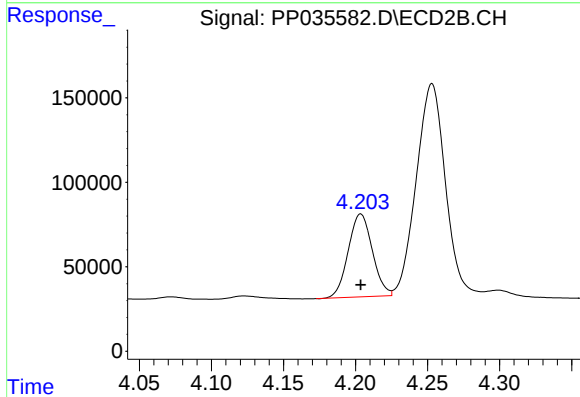




#1 Tetrachloro-m-xylene

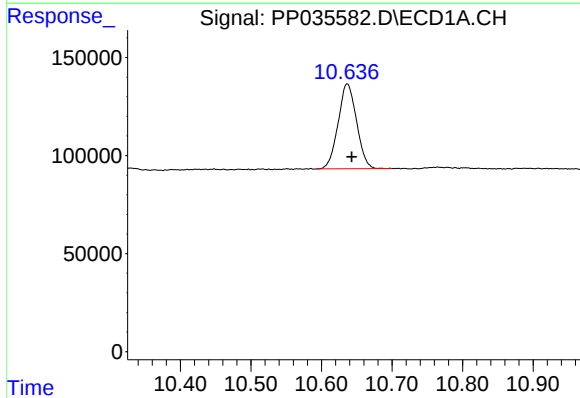
R.T.: 4.773 min
Delta R.T.: -0.014 min
Response: 3166079
Conc: 72.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
PT-PCB-SOIL



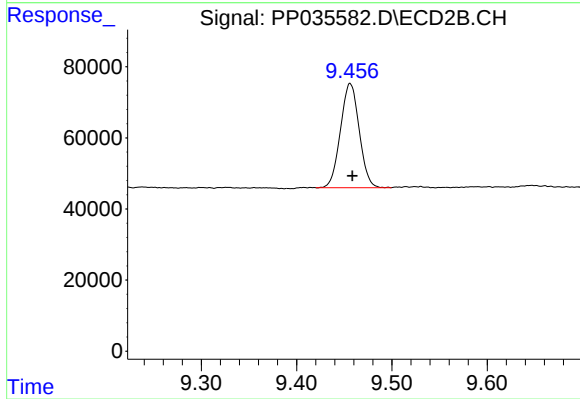
#1 Tetrachloro-m-xylene

R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 572166
Conc: 18.86 ng/ml



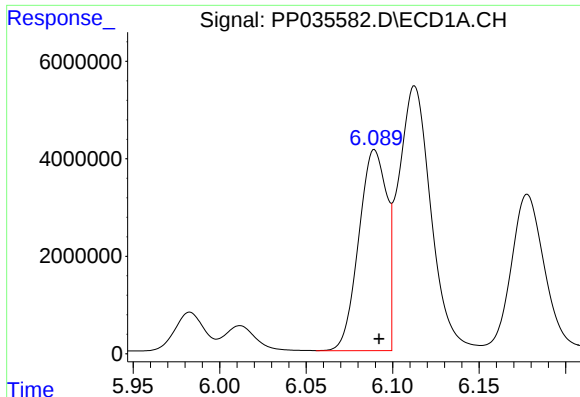
#2 Decachlorobiphenyl

R.T.: 10.637 min
Delta R.T.: -0.006 min
Response: 787810
Conc: 19.97 ng/ml



#2 Decachlorobiphenyl

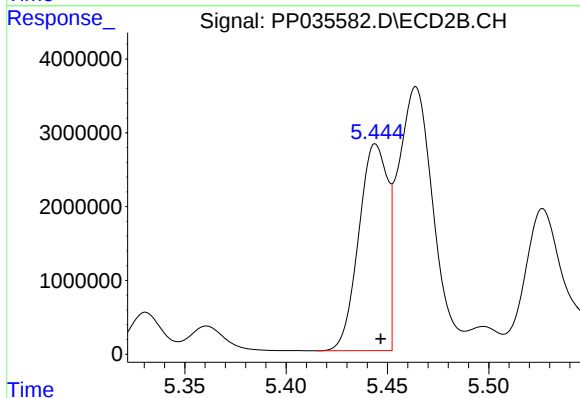
R.T.: 9.456 min
Delta R.T.: -0.002 min
Response: 401104
Conc: 20.79 ng/ml



#16 AR-1242-1

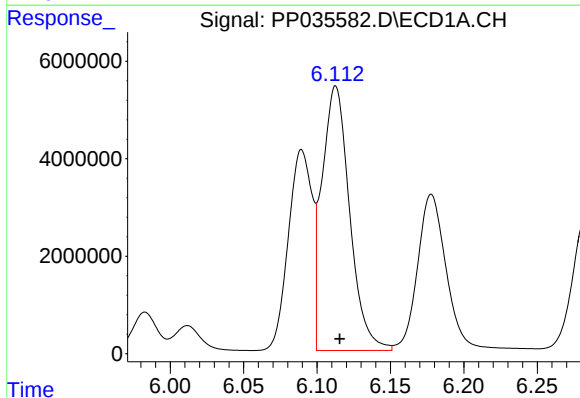
R.T.: 6.090 min
Delta R.T.: -0.003 min
Response: 46506084
Conc: 40707.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
PT-PCB-SOIL



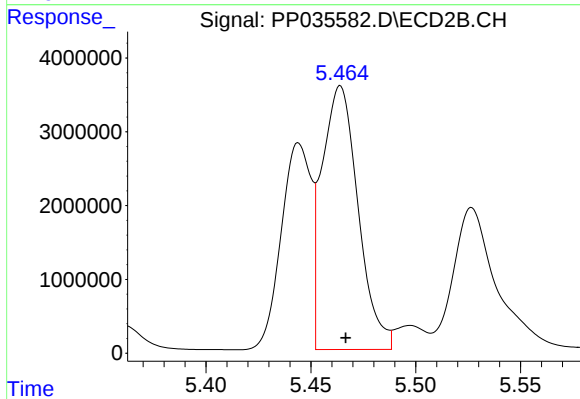
#16 AR-1242-1

R.T.: 5.444 min
Delta R.T.: -0.002 min
Response: 27823954
Conc: 39206.11 ng/ml



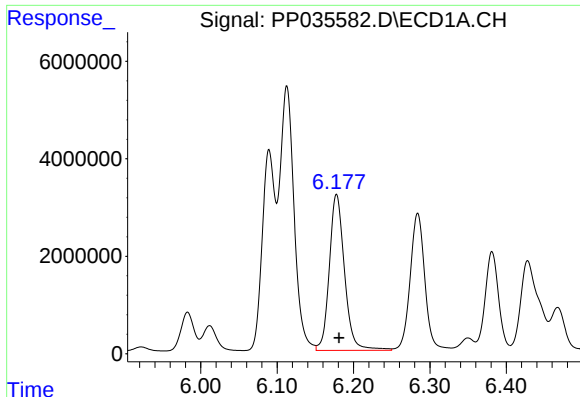
#17 AR-1242-2

R.T.: 6.113 min
Delta R.T.: -0.003 min
Response: 71236437
Conc: 41490.76 ng/ml



#17 AR-1242-2

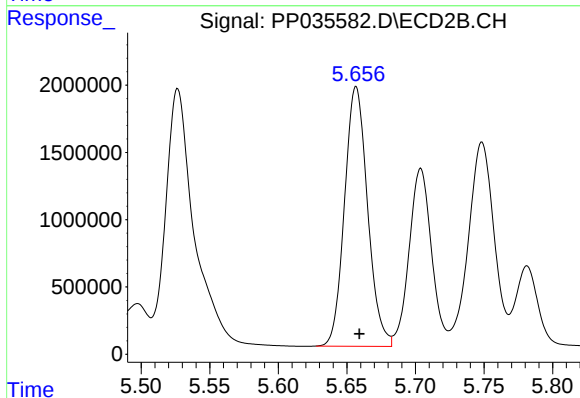
R.T.: 5.464 min
Delta R.T.: -0.003 min
Response: 42912846
Conc: 34503.68 ng/ml



#18 AR-1242-3

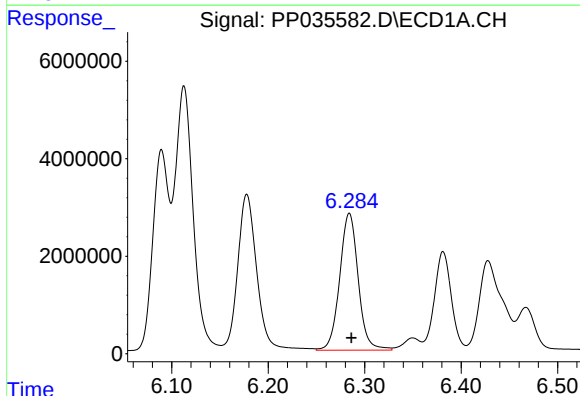
R.T.: 6.178 min
Delta R.T.: -0.003 min
Response: 44217313
Conc: 40745.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
PT-PCB-SOIL



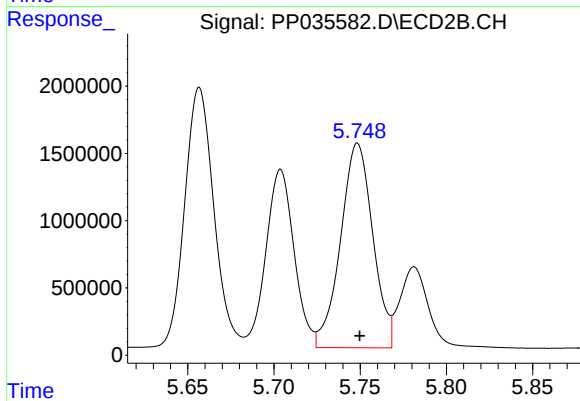
#18 AR-1242-3

R.T.: 5.657 min
Delta R.T.: -0.002 min
Response: 22587644
Conc: 38602.36 ng/ml



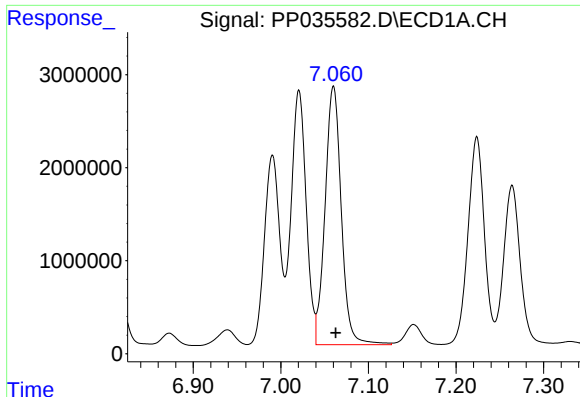
#19 AR-1242-4

R.T.: 6.284 min
Delta R.T.: -0.002 min
Response: 37570499
Conc: 42872.90 ng/ml



#19 AR-1242-4

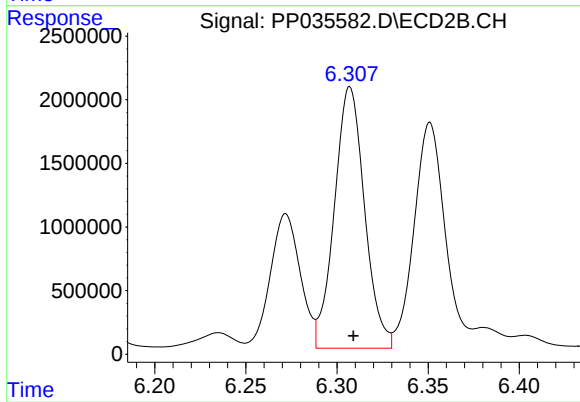
R.T.: 5.748 min
Delta R.T.: -0.001 min
Response: 19761324
Conc: 33684.33 ng/ml



#20 AR-1242-5

R.T.: 7.060 min
Delta R.T.: -0.002 min
Response: 35706232
Conc: 40439.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
PT-PCB-SOIL



#20 AR-1242-5

R.T.: 6.307 min
Delta R.T.: -0.002 min
Response: 23657228
Conc: 34994.30 ng/ml