

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010523\
 Data File : P0091843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2023 13:08
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 20:37:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 05 01:51:19 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...	4.292	3.468	158.1E6	73607872	49.183	53.318
2) SA Decachlor...	10.033	8.463	109.6E6	57366499	46.167	45.580
Target Compounds						
16) L4 AR-1242-1	5.467	4.552	38938072	18496493	422.105	441.643
17) L4 AR-1242-2	5.490	4.570	55340725	25537496	416.828	431.759
18) L4 AR-1242-3	5.552	4.745	35073404	14238773	416.646	441.026
19) L4 AR-1242-4	5.650	4.830	27676125	15244606	423.834	447.172
20) L4 AR-1242-5	6.392	5.354	27781081	19117682	402.292	480.247

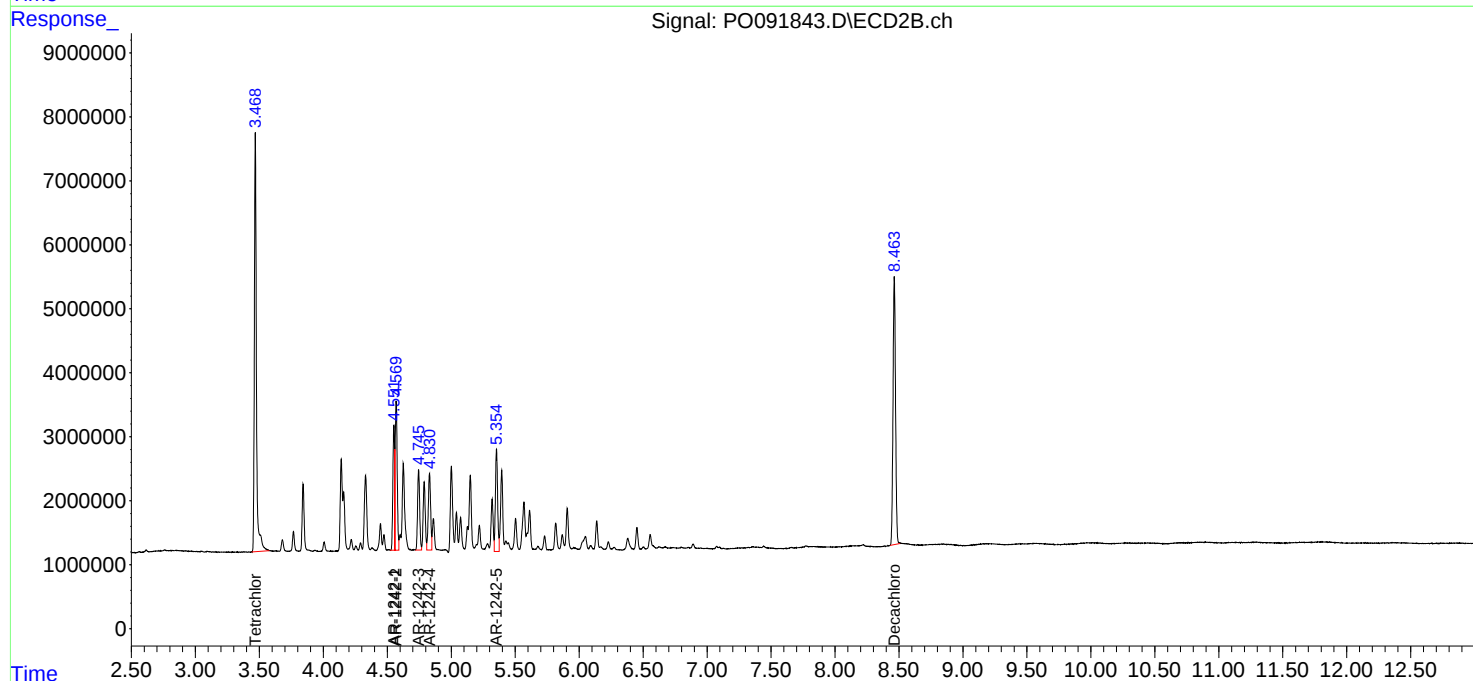
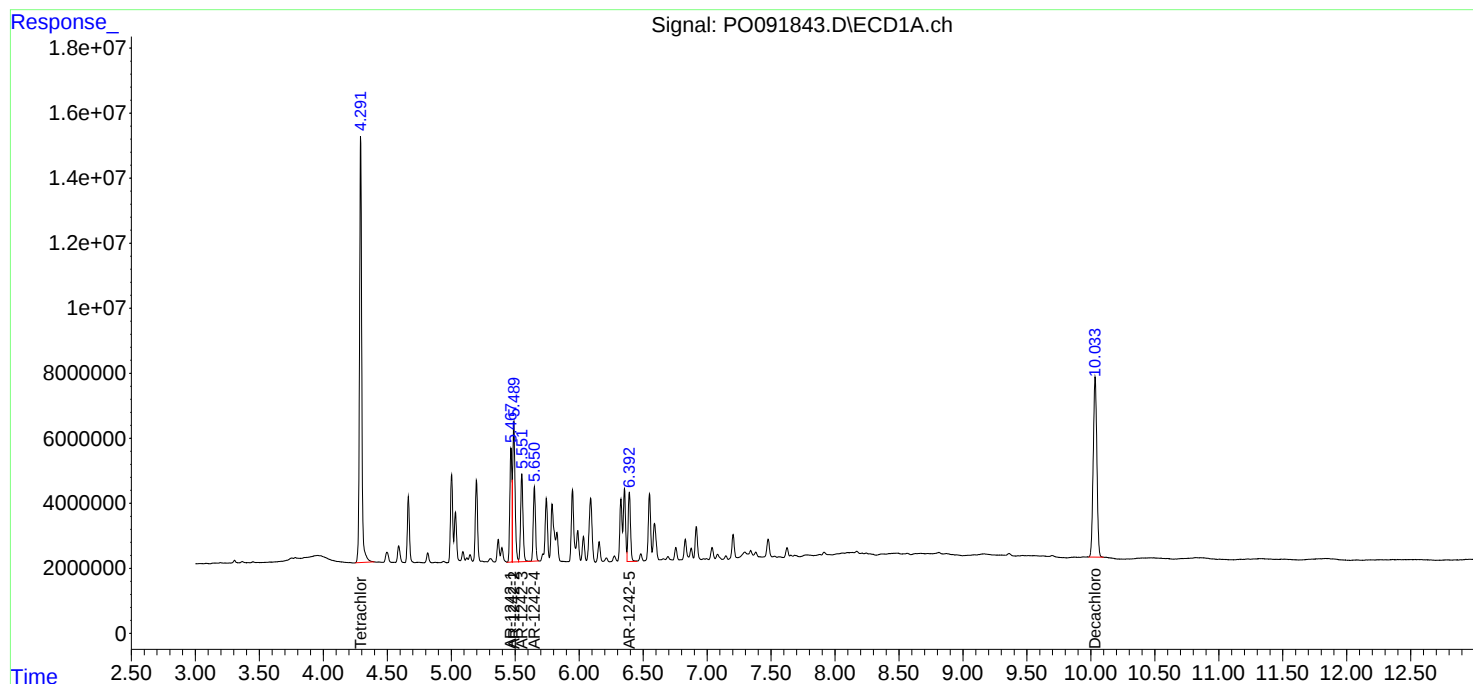
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

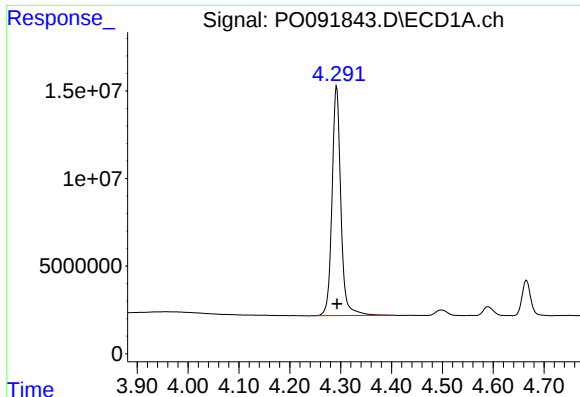
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010523\
Data File : PO091843.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2023 13:08
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 20:37:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010423.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 05 01:51:19 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

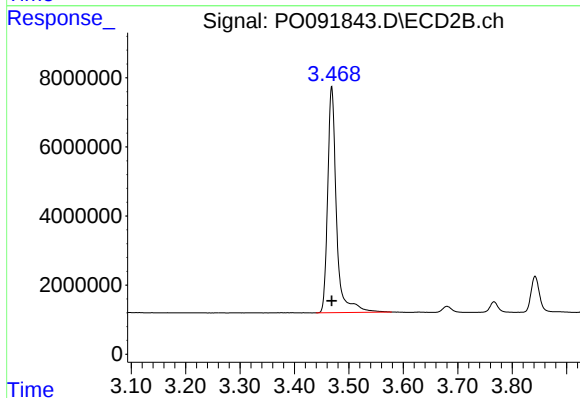




#1 Tetrachloro-m-xylene

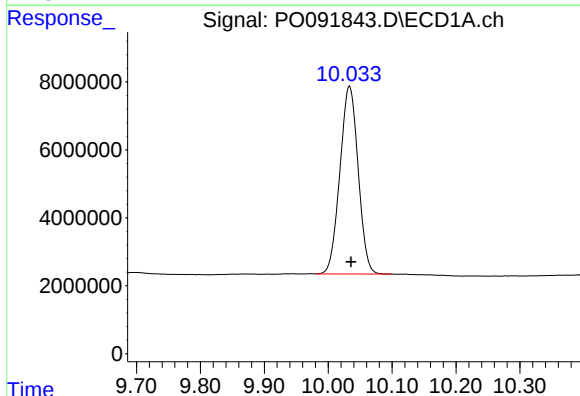
R.T.: 4.292 min
Delta R.T.: -0.001 min
Response: 158053945
Conc: 49.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



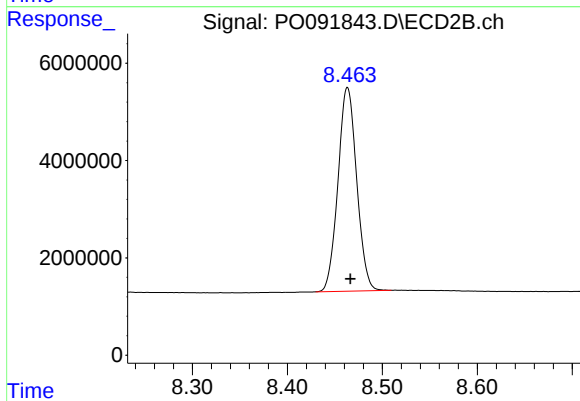
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 73607872
Conc: 53.32 ng/ml



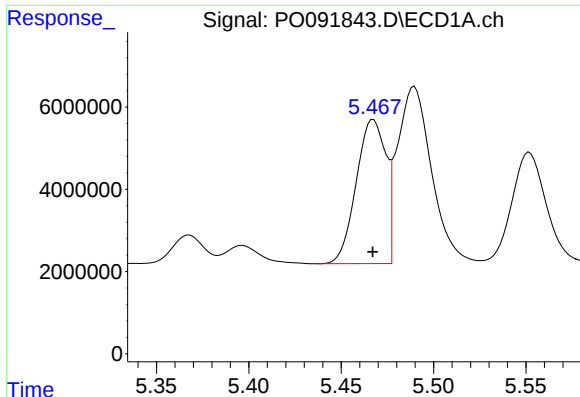
#2 Decachlorobiphenyl

R.T.: 10.033 min
Delta R.T.: -0.002 min
Response: 109589244
Conc: 46.17 ng/ml



#2 Decachlorobiphenyl

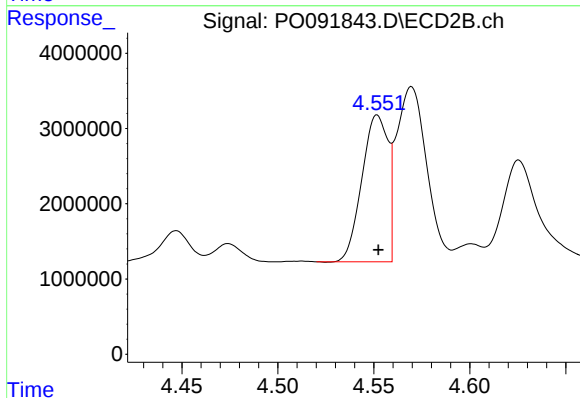
R.T.: 8.463 min
Delta R.T.: -0.003 min
Response: 57366499
Conc: 45.58 ng/ml



#16 AR-1242-1

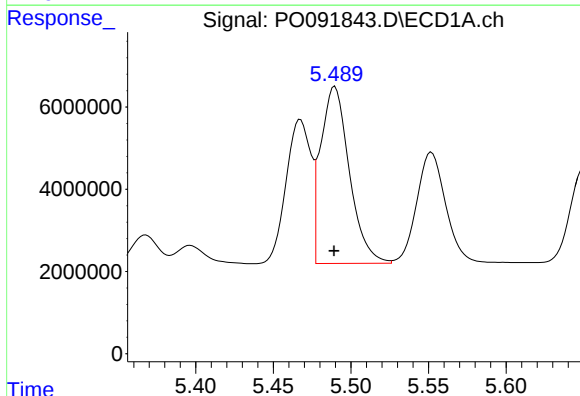
R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 38938072
Conc: 422.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



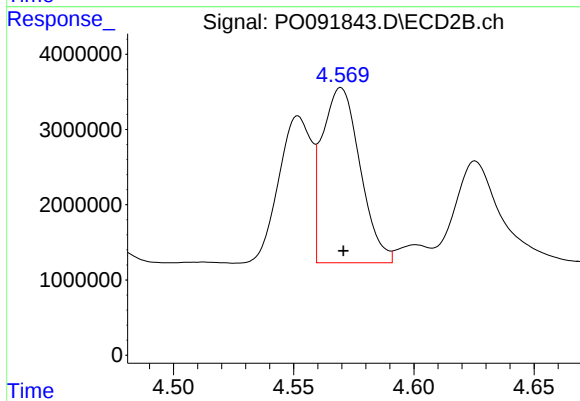
#16 AR-1242-1

R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 18496493
Conc: 441.64 ng/ml



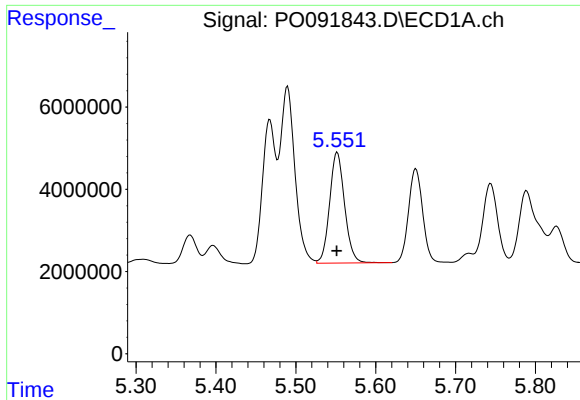
#17 AR-1242-2

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 55340725
Conc: 416.83 ng/ml



#17 AR-1242-2

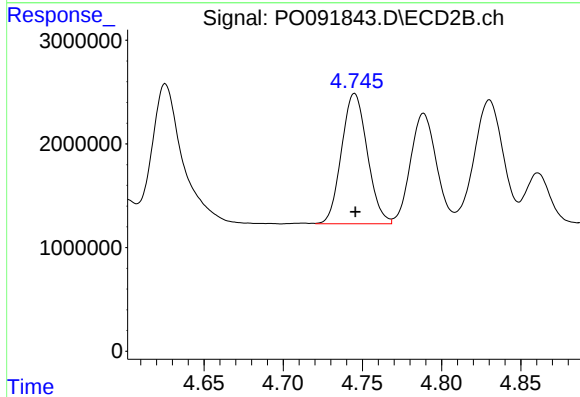
R.T.: 4.570 min
Delta R.T.: 0.000 min
Response: 25537496
Conc: 431.76 ng/ml



#18 AR-1242-3

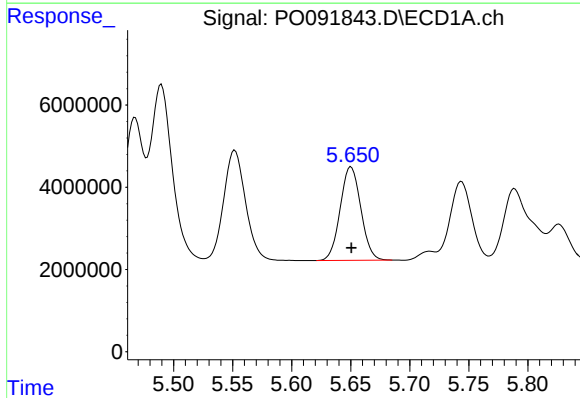
R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 35073404
Conc: 416.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



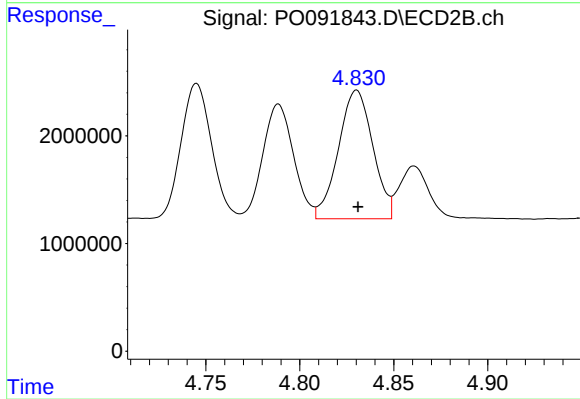
#18 AR-1242-3

R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 14238773
Conc: 441.03 ng/ml



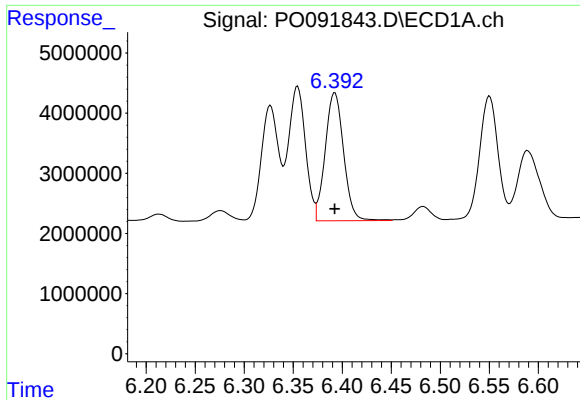
#19 AR-1242-4

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 27676125
Conc: 423.83 ng/ml



#19 AR-1242-4

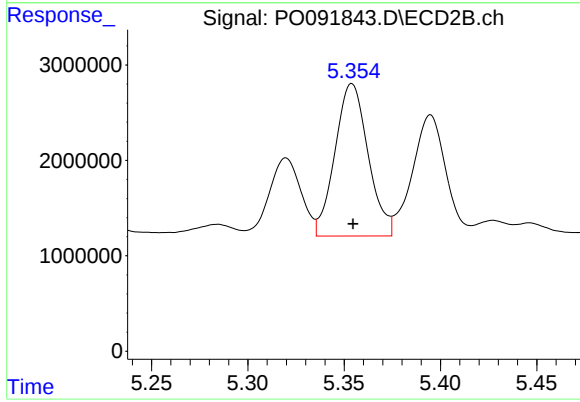
R.T.: 4.830 min
Delta R.T.: 0.000 min
Response: 15244606
Conc: 447.17 ng/ml



#20 AR-1242-5

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 27781081
Conc: 402.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.354 min
Delta R.T.: 0.000 min
Response: 19117682
Conc: 480.25 ng/ml