

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010824\
 Data File : P0100988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2024 20:26
 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 09 00:33:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 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...	4.344	3.641	159.7E6	106.3E6	51.185	52.020
2) SA Decachlor...	10.082	8.694	103.7E6	81747864	49.619	54.161
Target Compounds						
16) L4 AR-1242-1	5.512	4.735	36954402	26973535	523.949	516.455
17) L4 AR-1242-2	5.534	4.754	53992737	37269298	514.400	514.244
18) L4 AR-1242-3	5.595	4.932	35238339	19962746	542.090	520.997
19) L4 AR-1242-4	5.694	5.015	27572463	22060761	550.599	529.269
20) L4 AR-1242-5	6.432	5.543	26467643	25239393	511.385	549.942

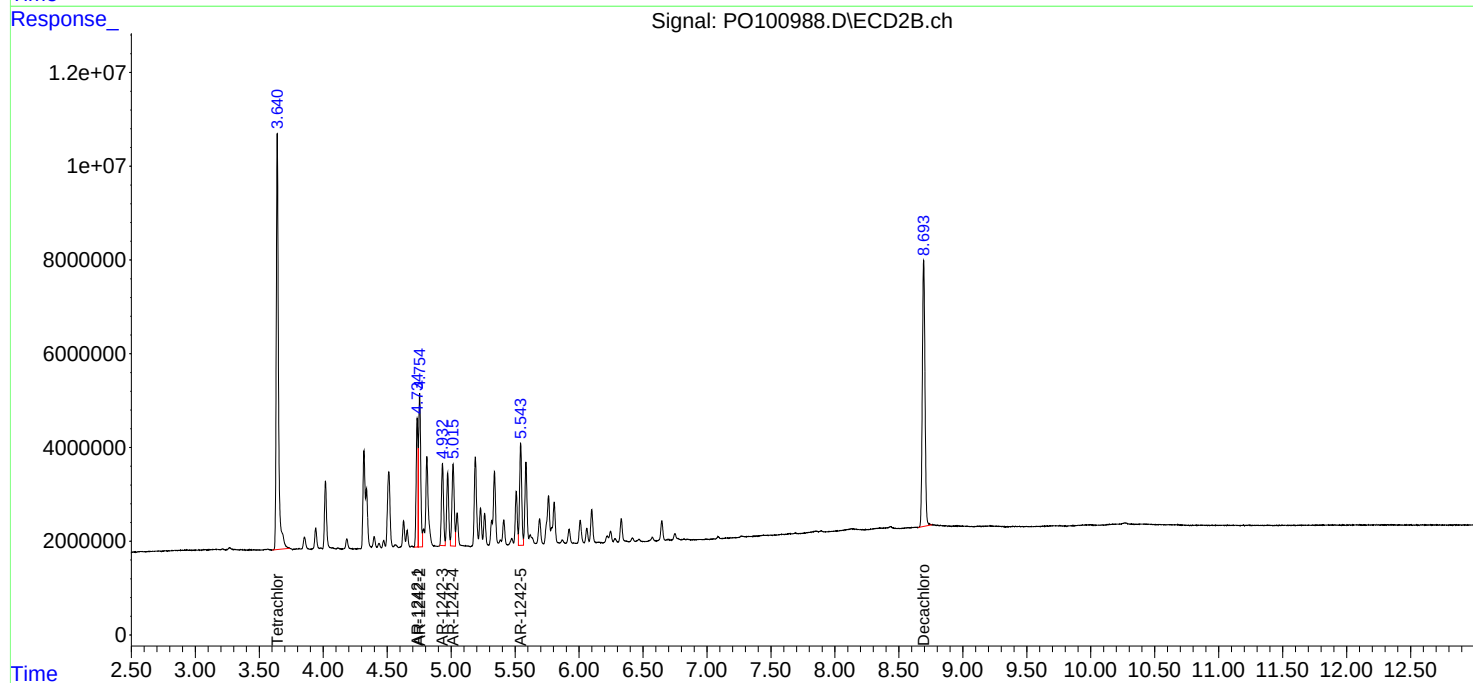
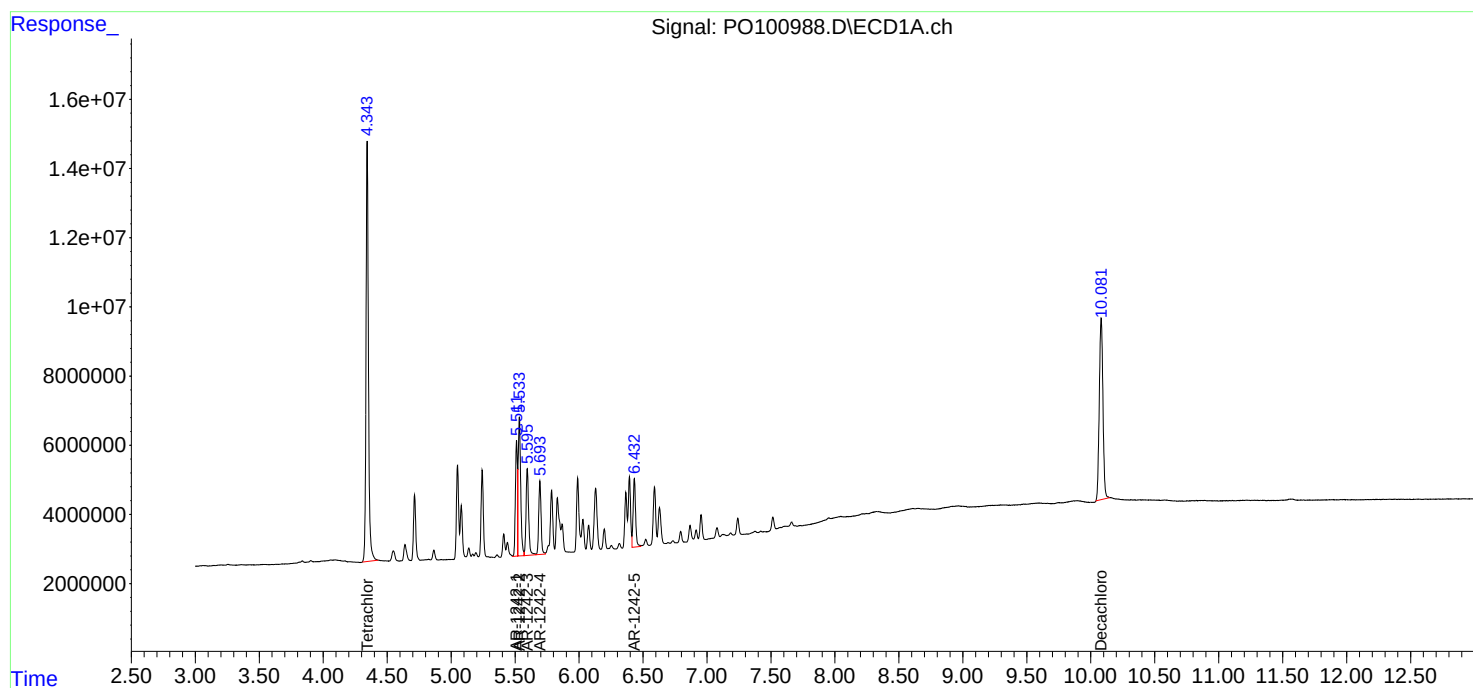
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

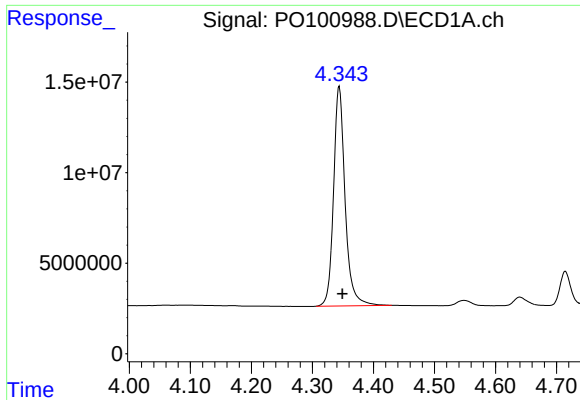
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010824\
Data File : PO100988.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jan 2024 20:26
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 00:33:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 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

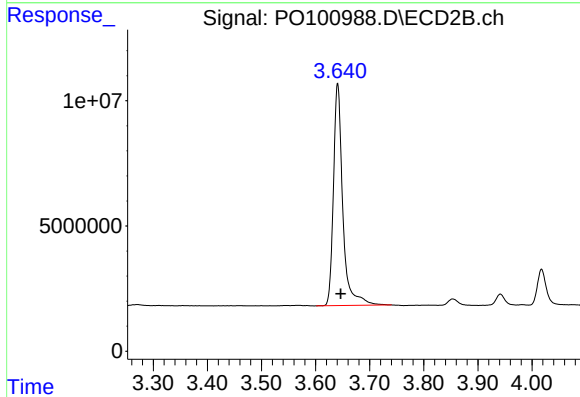




#1 Tetrachloro-m-xylene

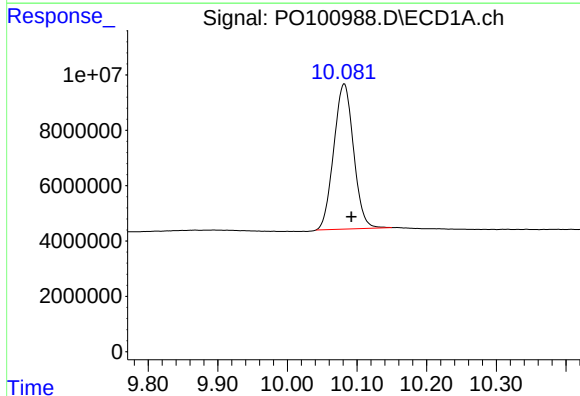
R.T.: 4.344 min
Delta R.T.: -0.005 min
Response: 159712227
Conc: 51.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



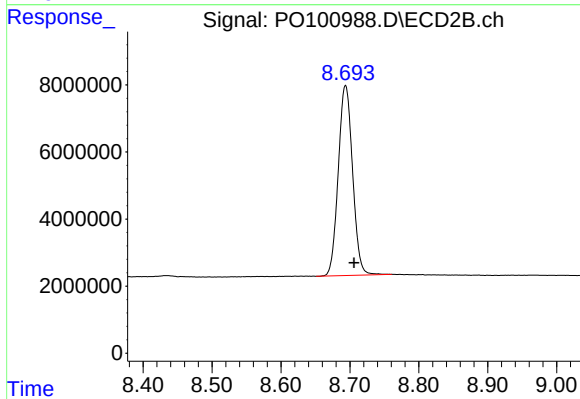
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: -0.006 min
Response: 106297934
Conc: 52.02 ng/ml



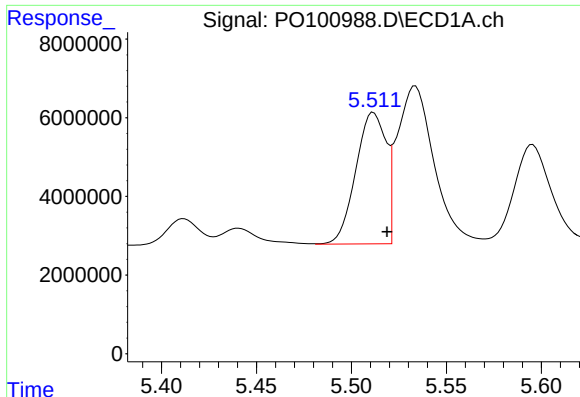
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: -0.010 min
Response: 103659058
Conc: 49.62 ng/ml



#2 Decachlorobiphenyl

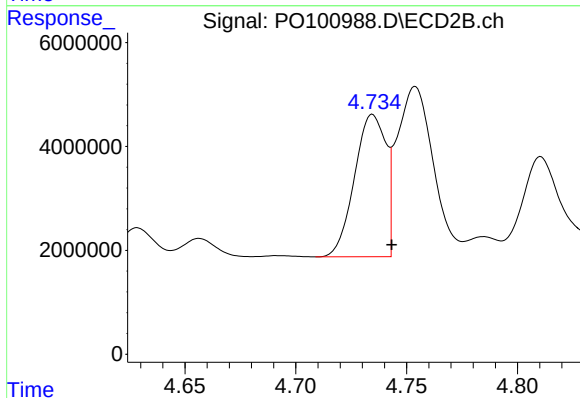
R.T.: 8.694 min
Delta R.T.: -0.012 min
Response: 81747864
Conc: 54.16 ng/ml



#16 AR-1242-1

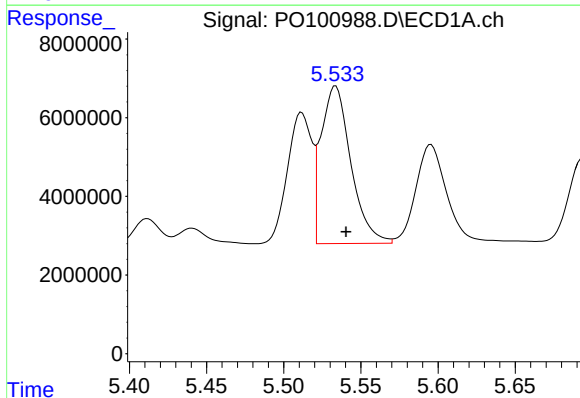
R.T.: 5.512 min
Delta R.T.: -0.007 min
Response: 36954402
Conc: 523.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



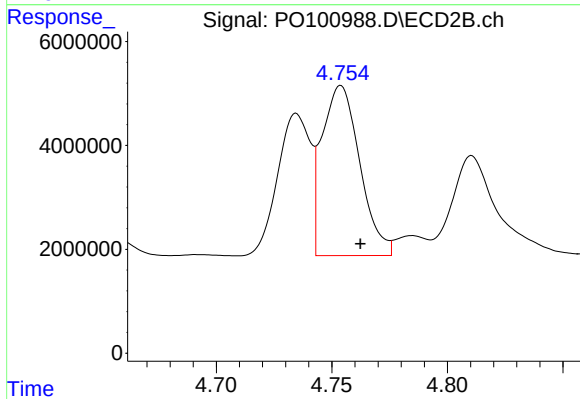
#16 AR-1242-1

R.T.: 4.735 min
Delta R.T.: -0.009 min
Response: 26973535
Conc: 516.46 ng/ml



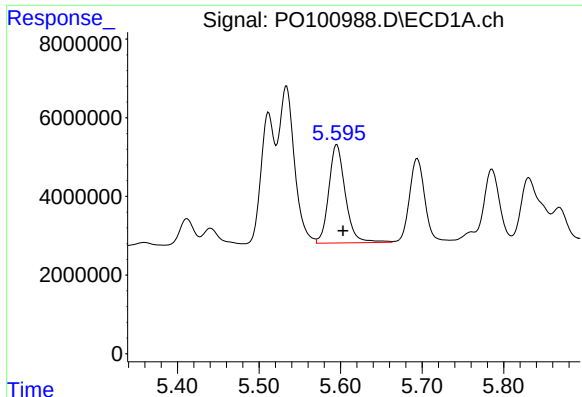
#17 AR-1242-2

R.T.: 5.534 min
Delta R.T.: -0.007 min
Response: 53992737
Conc: 514.40 ng/ml



#17 AR-1242-2

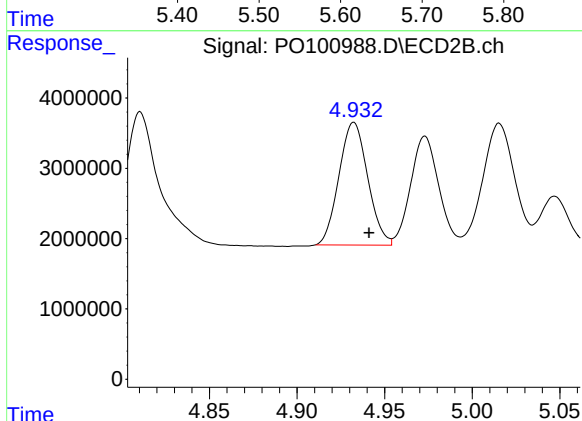
R.T.: 4.754 min
Delta R.T.: -0.008 min
Response: 37269298
Conc: 514.24 ng/ml



#18 AR-1242-3

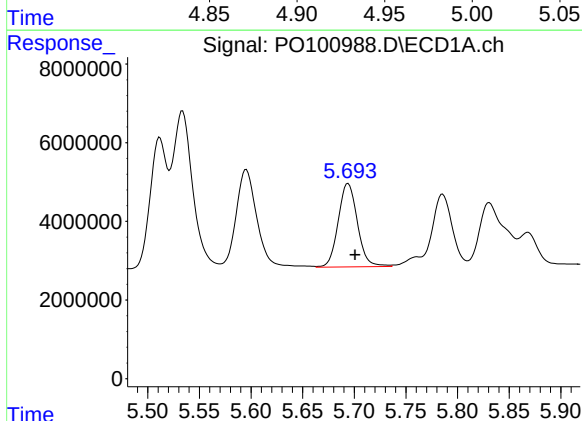
R.T.: 5.595 min
Delta R.T.: -0.008 min
Response: 35238339
Conc: 542.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



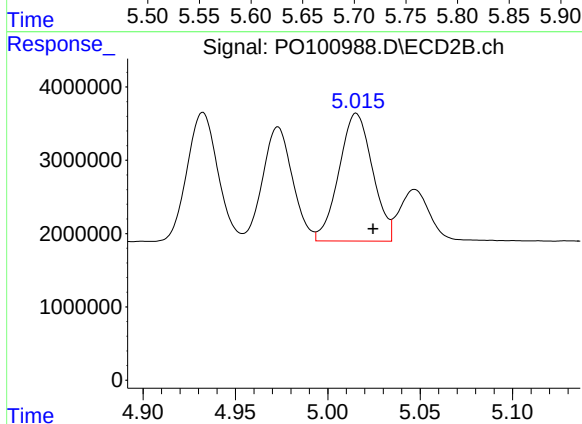
#18 AR-1242-3

R.T.: 4.932 min
Delta R.T.: -0.009 min
Response: 19962746
Conc: 521.00 ng/ml



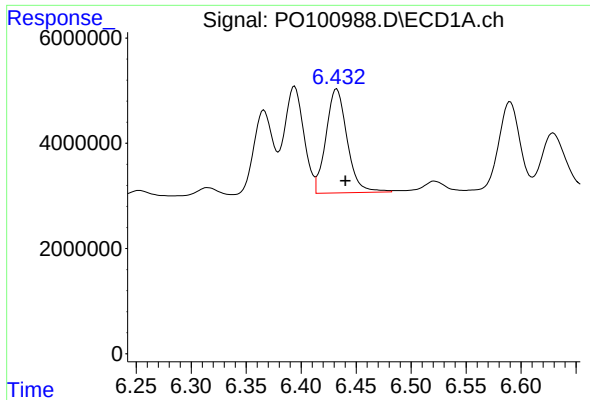
#19 AR-1242-4

R.T.: 5.694 min
Delta R.T.: -0.007 min
Response: 27572463
Conc: 550.60 ng/ml



#19 AR-1242-4

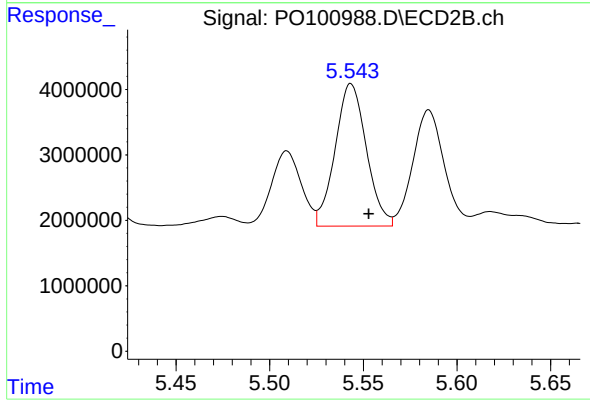
R.T.: 5.015 min
Delta R.T.: -0.009 min
Response: 22060761
Conc: 529.27 ng/ml



#20 AR-1242-5

R.T.: 6.432 min
Delta R.T.: -0.008 min
Response: 26467643
Conc: 511.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.543 min
Delta R.T.: -0.010 min
Response: 25239393
Conc: 549.94 ng/ml