

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061324\
 Data File : P0104300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2024 09:58
 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: Jun 14 01:28:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 12 05:42:13 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...	4.400	3.544	453.8E6	118.4E6	54.373	54.907
2) SA Decachlor...	10.099	8.457	312.0E6	171.0E6	53.253	53.427
Target Compounds						
16) L4 AR-1242-1	5.562	4.604	125.4E6	31370717	525.546	531.146
17) L4 AR-1242-2	5.584	4.622	172.8E6	47544573	523.562	541.011
18) L4 AR-1242-3	5.646	4.794	109.2E6	27126916	517.111	545.977
19) L4 AR-1242-4	5.744	4.876	90518440	23335006	514.420	540.934
20) L4 AR-1242-5	6.478	5.390	92436873	30554360	528.552	539.992

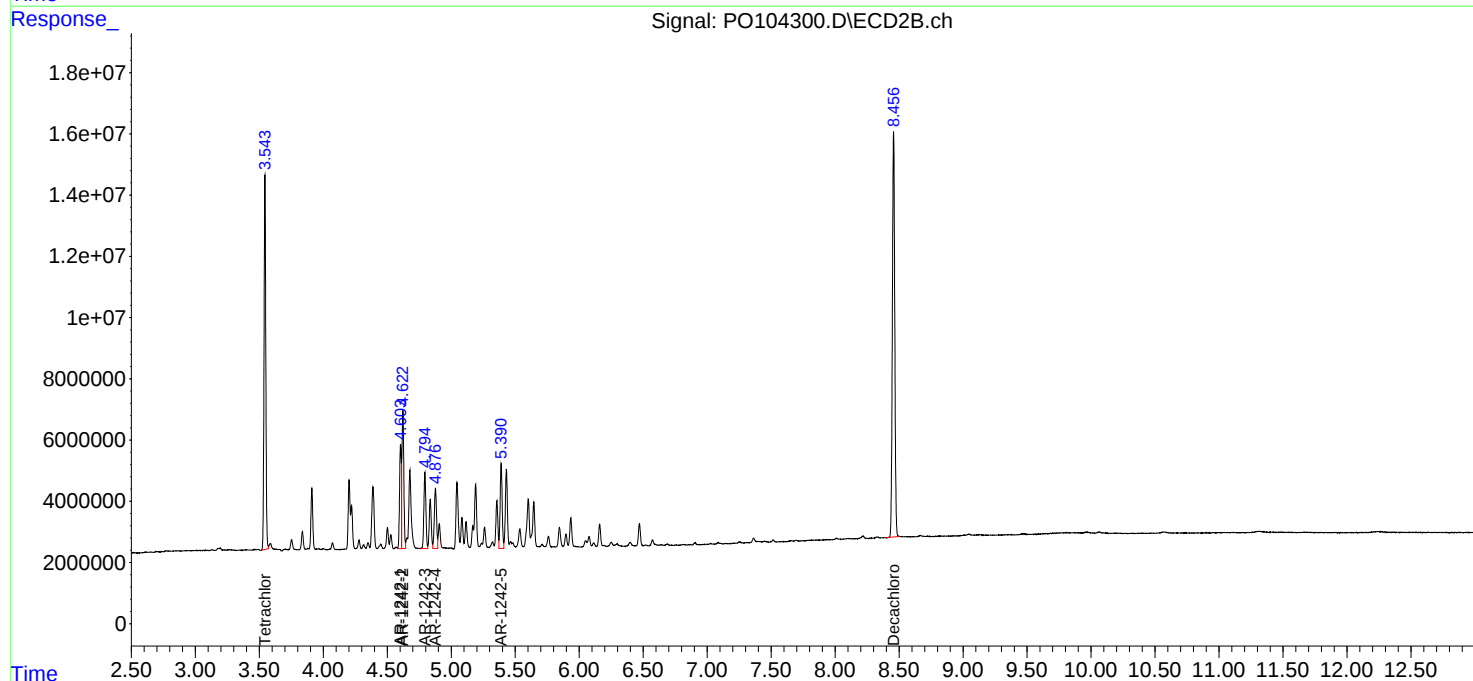
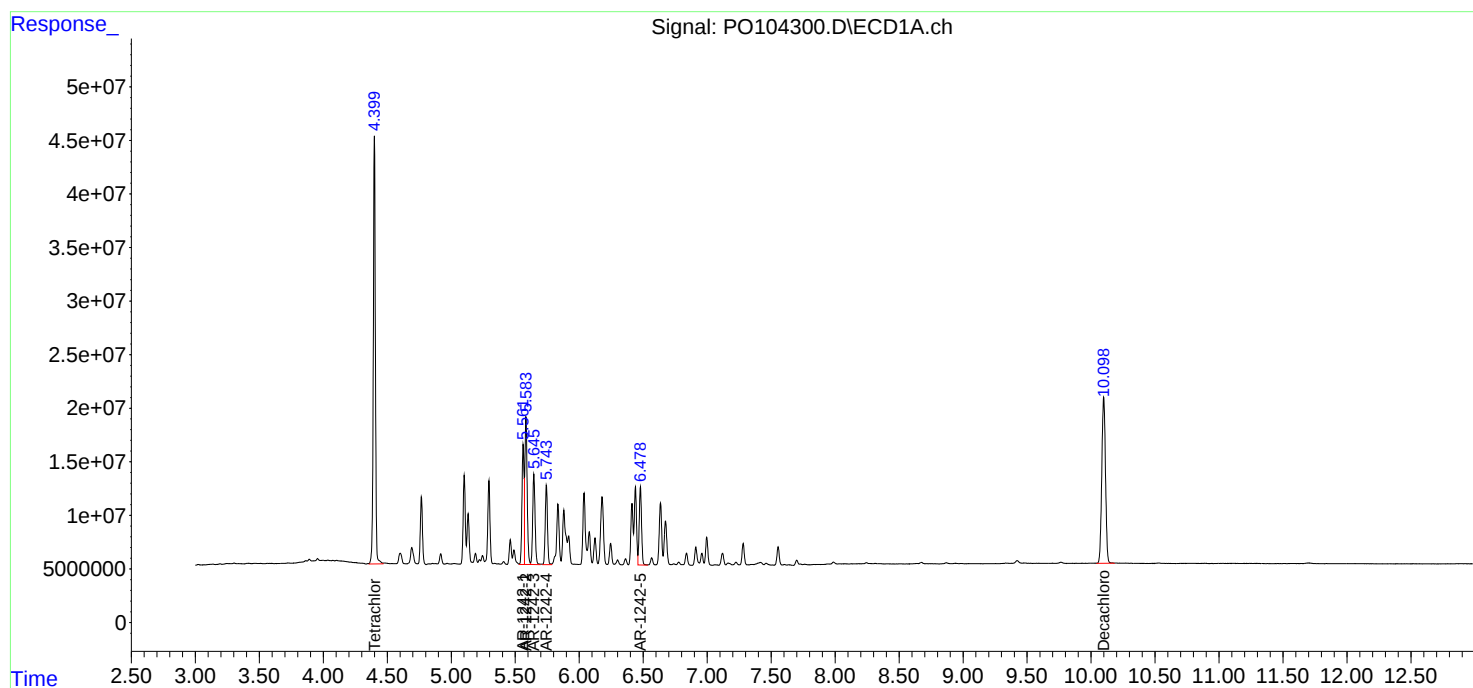
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

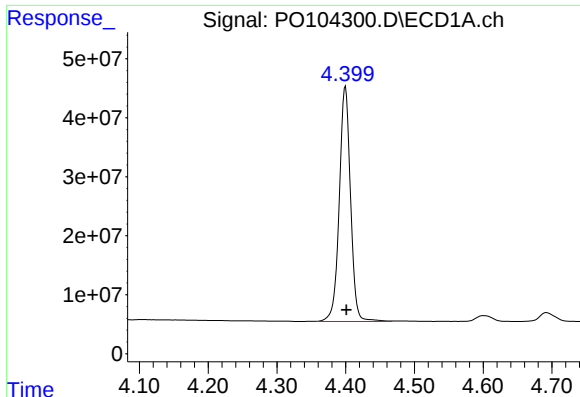
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061324\
Data File : PO104300.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2024 09:58
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 01:28:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061124.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 12 05:42:13 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

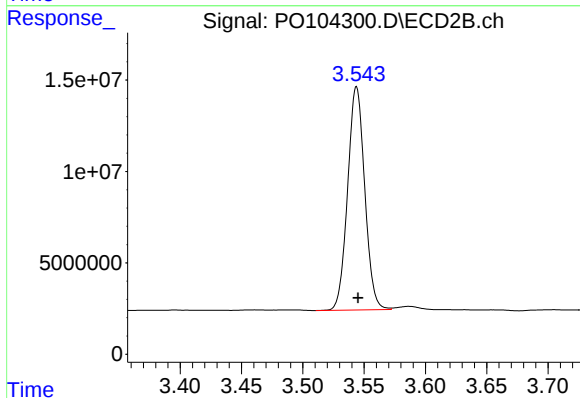




#1 Tetrachloro-m-xylene

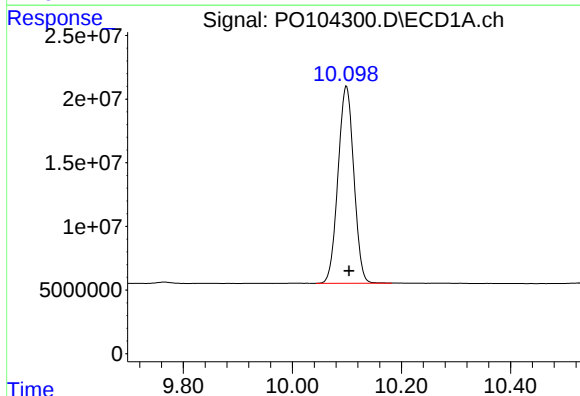
R.T.: 4.400 min
Delta R.T.: -0.001 min
Response: 453771242
Conc: 54.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



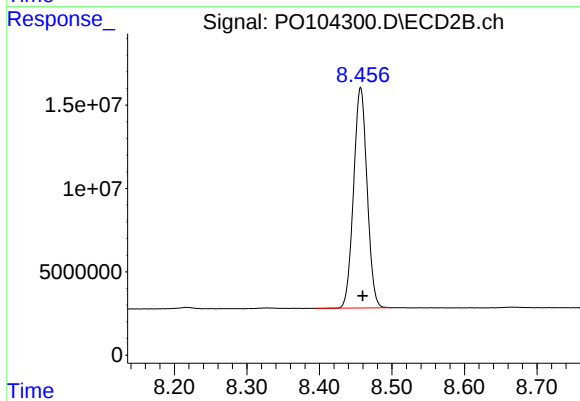
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.001 min
Response: 118380327
Conc: 54.91 ng/ml



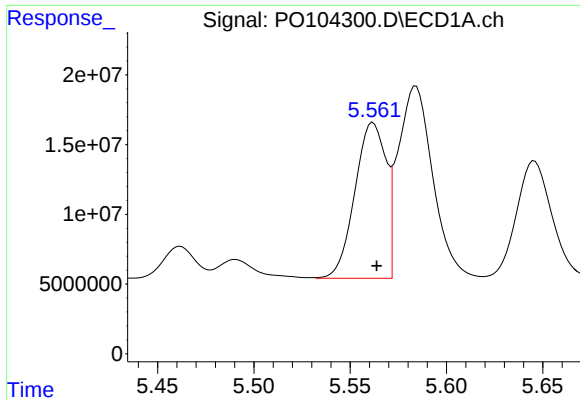
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: -0.005 min
Response: 311952156
Conc: 53.25 ng/ml



#2 Decachlorobiphenyl

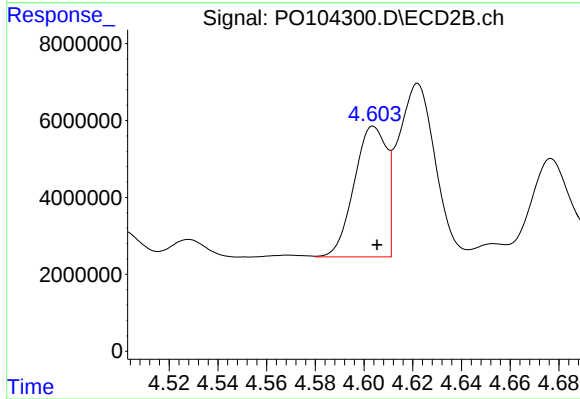
R.T.: 8.457 min
Delta R.T.: -0.003 min
Response: 171015169
Conc: 53.43 ng/ml



#16 AR-1242-1

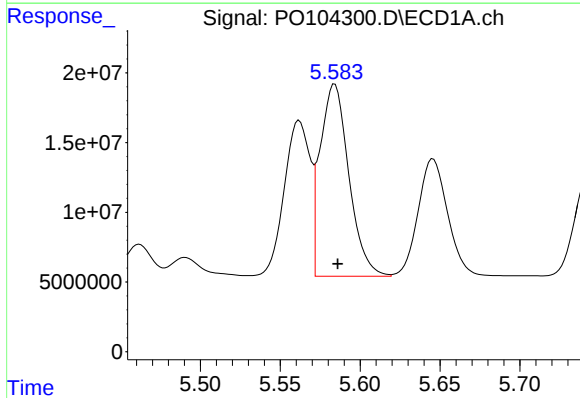
R.T.: 5.562 min
Delta R.T.: -0.002 min
Response: 125437908
Conc: 525.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



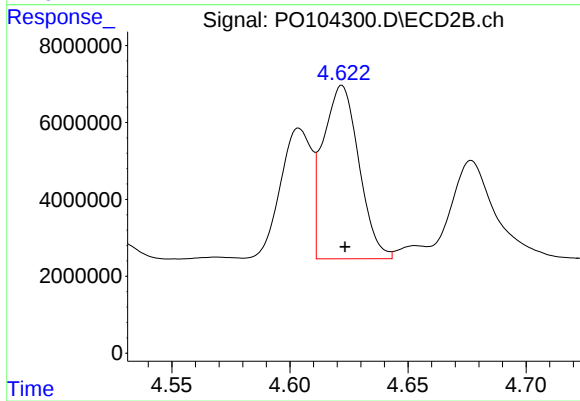
#16 AR-1242-1

R.T.: 4.604 min
Delta R.T.: -0.001 min
Response: 31370717
Conc: 531.15 ng/ml



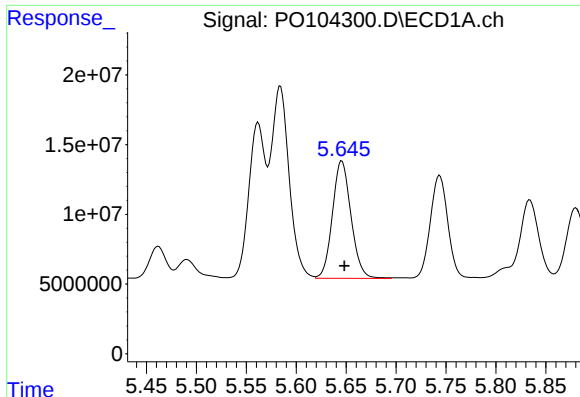
#17 AR-1242-2

R.T.: 5.584 min
Delta R.T.: -0.002 min
Response: 172775866
Conc: 523.56 ng/ml



#17 AR-1242-2

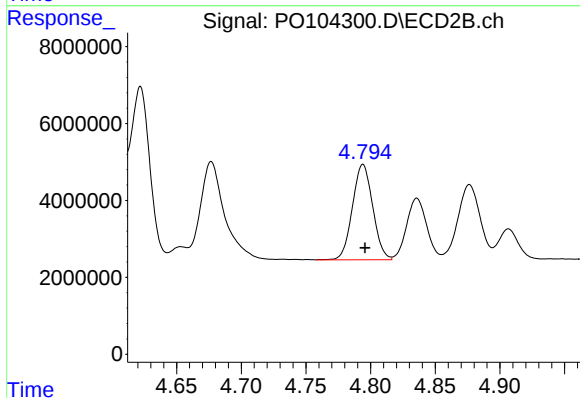
R.T.: 4.622 min
Delta R.T.: -0.001 min
Response: 47544573
Conc: 541.01 ng/ml



#18 AR-1242-3

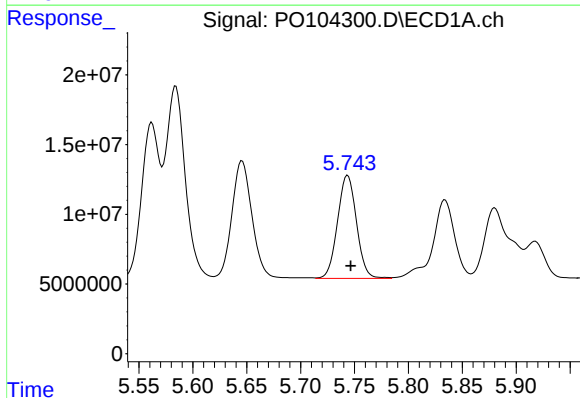
R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 109158802
Conc: 517.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



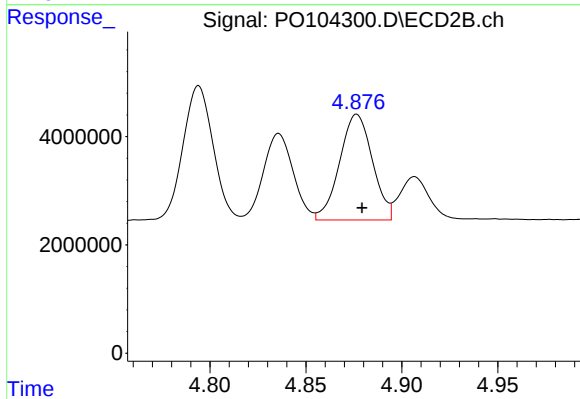
#18 AR-1242-3

R.T.: 4.794 min
Delta R.T.: -0.002 min
Response: 27126916
Conc: 545.98 ng/ml



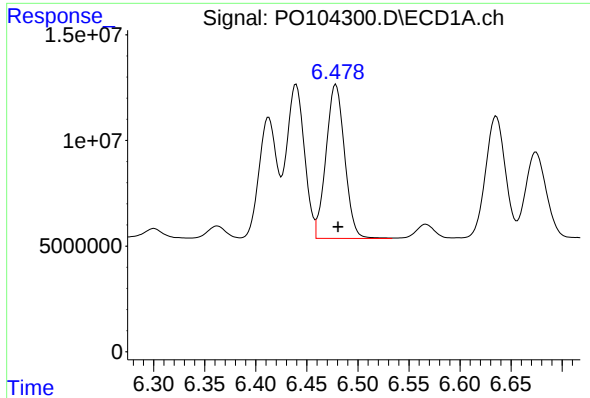
#19 AR-1242-4

R.T.: 5.744 min
Delta R.T.: -0.003 min
Response: 90518440
Conc: 514.42 ng/ml



#19 AR-1242-4

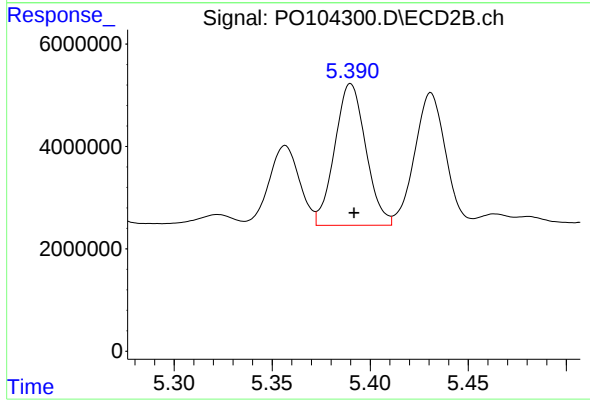
R.T.: 4.876 min
Delta R.T.: -0.003 min
Response: 23335006
Conc: 540.93 ng/ml



#20 AR-1242-5

R.T.: 6.478 min
Delta R.T.: -0.002 min
Response: 92436873
Conc: 528.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.390 min
Delta R.T.: -0.002 min
Response: 30554360
Conc: 539.99 ng/ml