

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011823\
 Data File : P0092170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2023 06:54
 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 19 08:02:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 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...	4.448	3.647	128.0E6	58983913	45.894	42.484
2) SA Decachlor...	10.365	8.692	104.0E6	49575818	53.129	55.911
Target Compounds						
16) L4 AR-1242-1	5.634	4.736	28475699	16148888	399.047	432.591
17) L4 AR-1242-2	5.655	4.754	42631346	23244595	403.466	437.355
18) L4 AR-1242-3	5.719	4.931	28181466	12628714	418.126	441.367
19) L4 AR-1242-4	5.818	5.015	22667426	13751011	437.291	447.349
20) L4 AR-1242-5	6.570	5.540	24841470	16044866	490.641	486.524

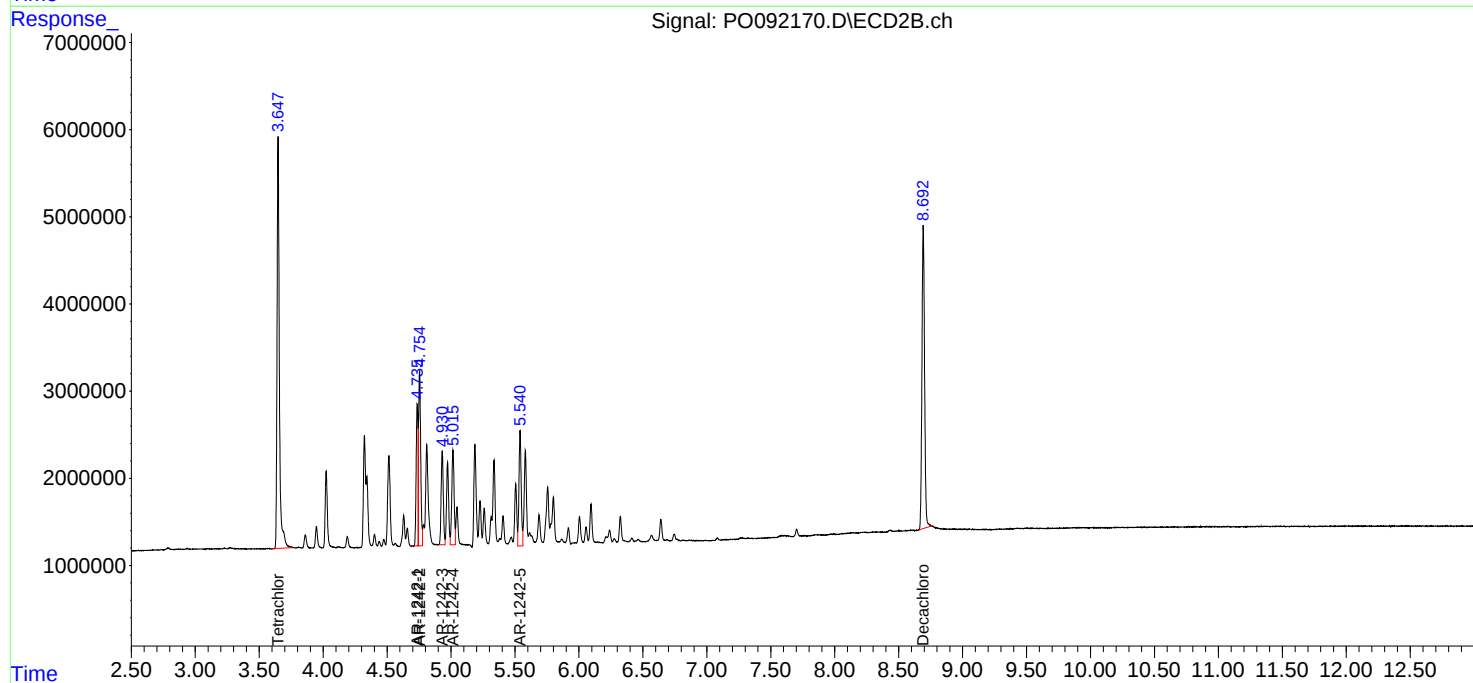
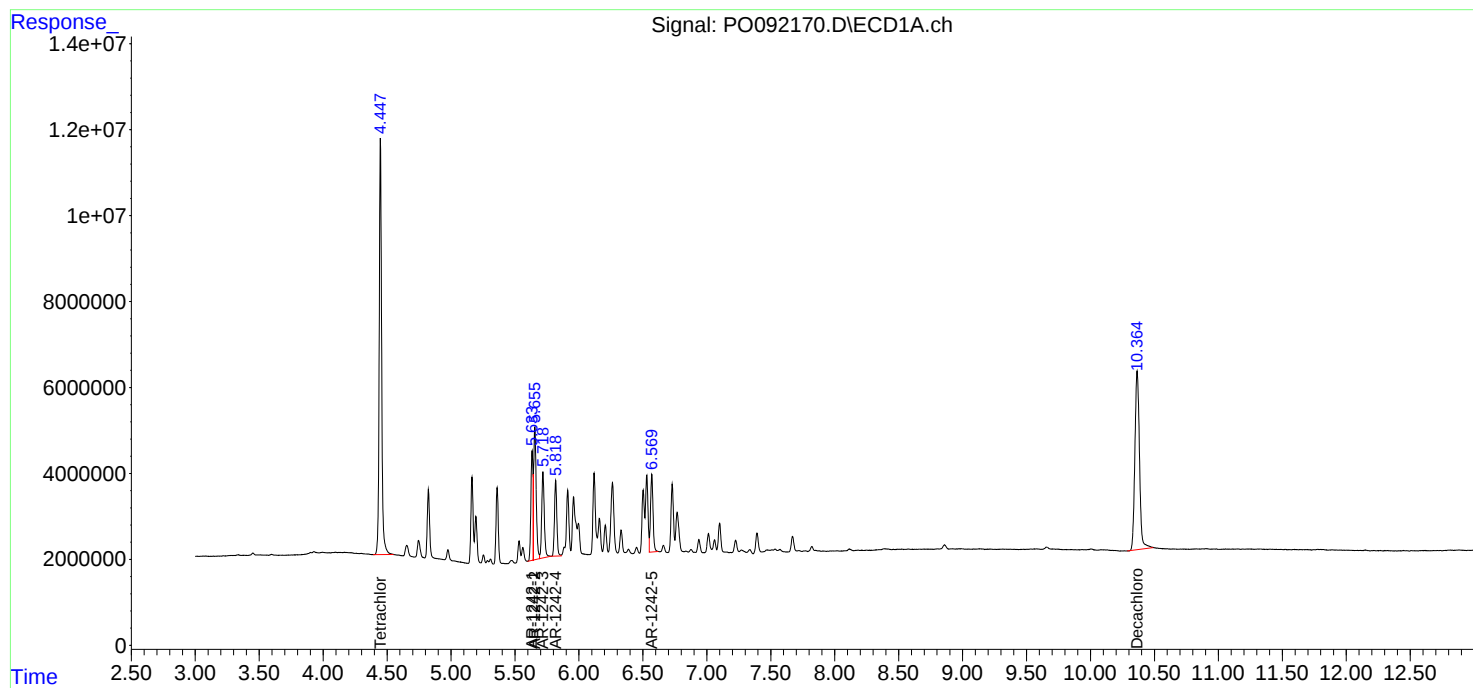
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

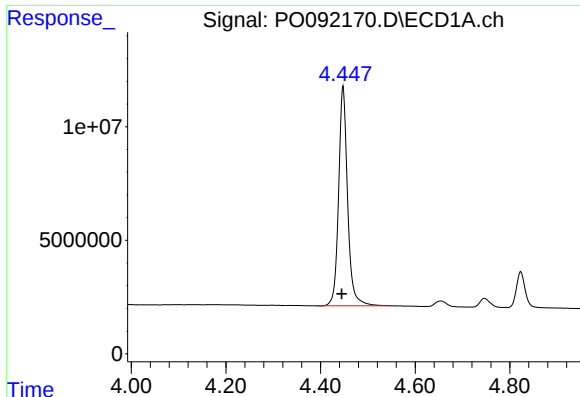
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011823\
Data File : PO092170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2023 06:54
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 08:02:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011023.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 11 04:41:00 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

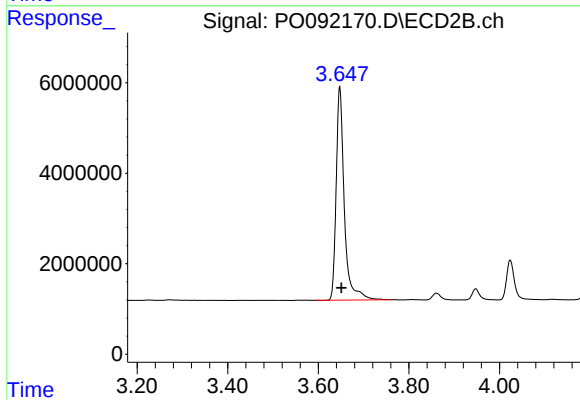




#1 Tetrachloro-m-xylene

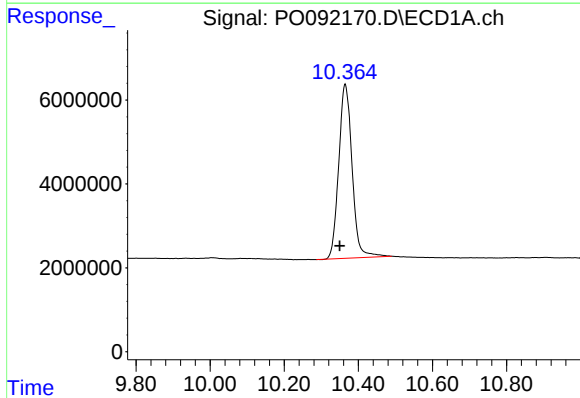
R.T.: 4.448 min
Delta R.T.: 0.003 min
Response: 128007253
Conc: 45.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



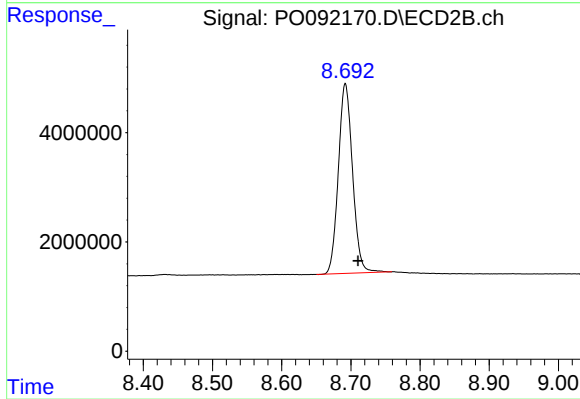
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.003 min
Response: 58983913
Conc: 42.48 ng/ml



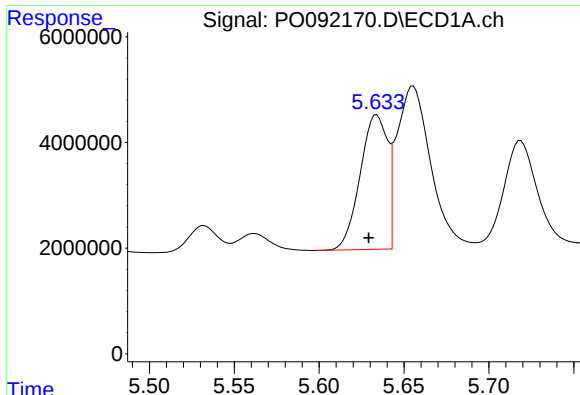
#2 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: 0.015 min
Response: 104010539
Conc: 53.13 ng/ml



#2 Decachlorobiphenyl

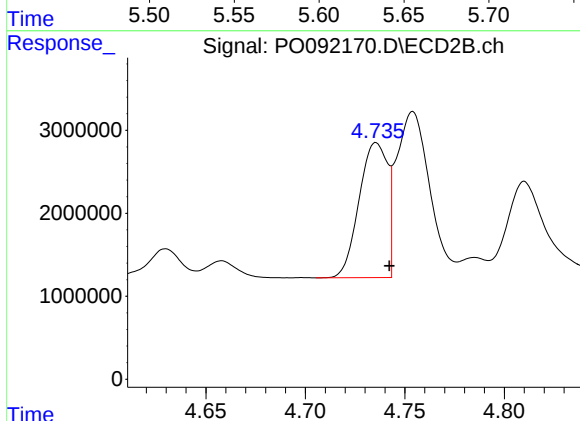
R.T.: 8.692 min
Delta R.T.: -0.018 min
Response: 49575818
Conc: 55.91 ng/ml



#16 AR-1242-1

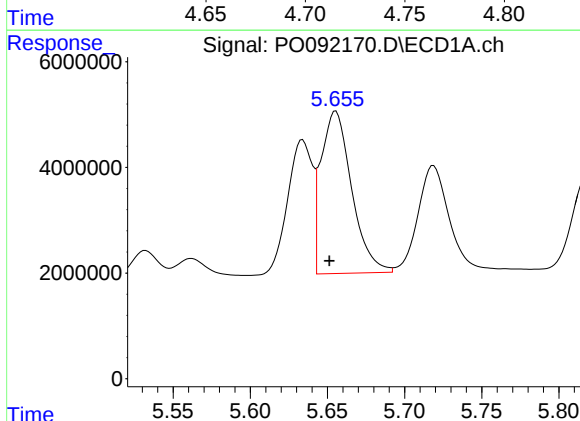
R.T.: 5.634 min
Delta R.T.: 0.005 min
Response: 28475699
Conc: 399.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



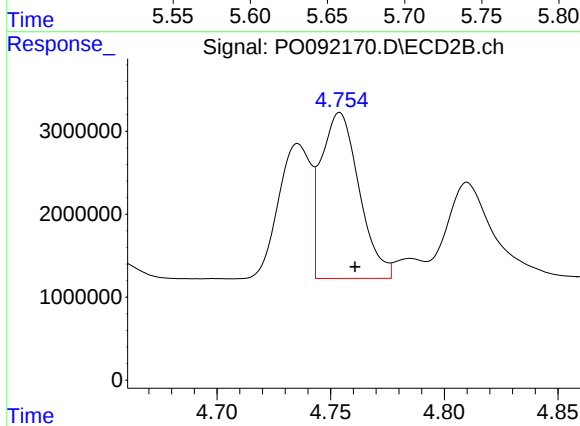
#16 AR-1242-1

R.T.: 4.736 min
Delta R.T.: -0.007 min
Response: 16148888
Conc: 432.59 ng/ml



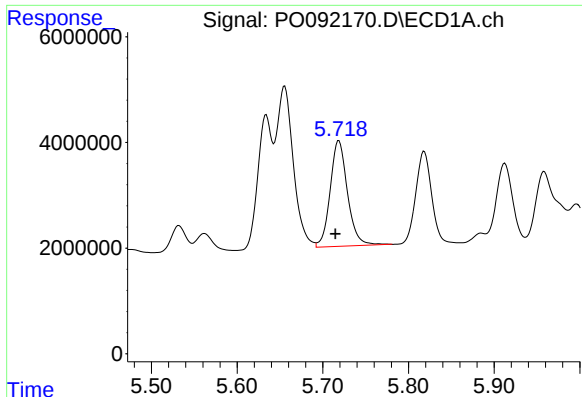
#17 AR-1242-2

R.T.: 5.655 min
Delta R.T.: 0.004 min
Response: 42631346
Conc: 403.47 ng/ml



#17 AR-1242-2

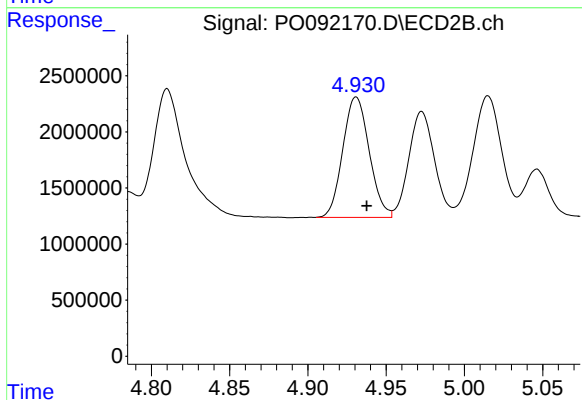
R.T.: 4.754 min
Delta R.T.: -0.007 min
Response: 23244595
Conc: 437.36 ng/ml



#18 AR-1242-3

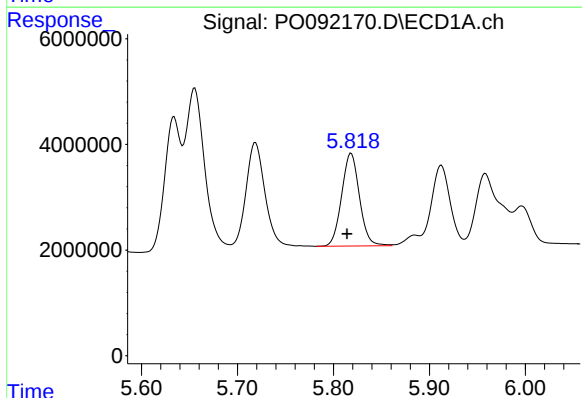
R.T.: 5.719 min
Delta R.T.: 0.004 min
Response: 28181466
Conc: 418.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



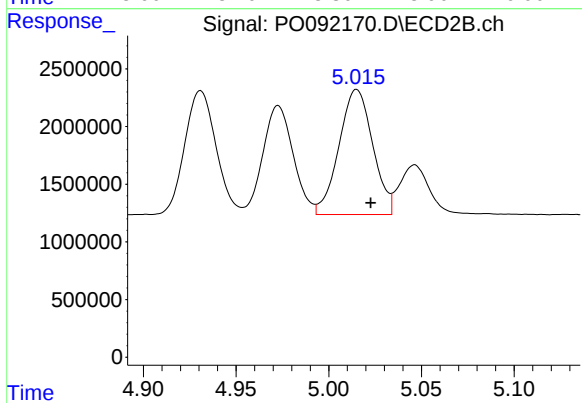
#18 AR-1242-3

R.T.: 4.931 min
Delta R.T.: -0.007 min
Response: 12628714
Conc: 441.37 ng/ml



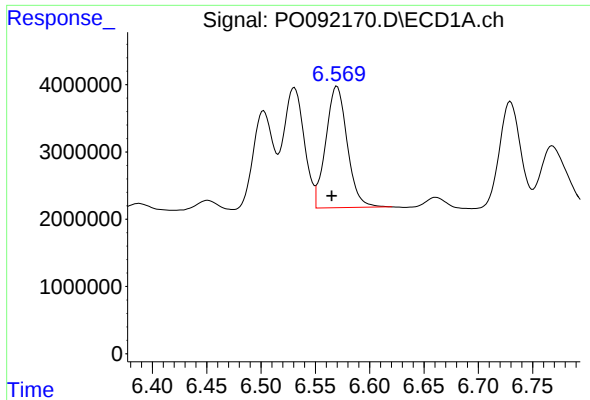
#19 AR-1242-4

R.T.: 5.818 min
Delta R.T.: 0.004 min
Response: 22667426
Conc: 437.29 ng/ml



#19 AR-1242-4

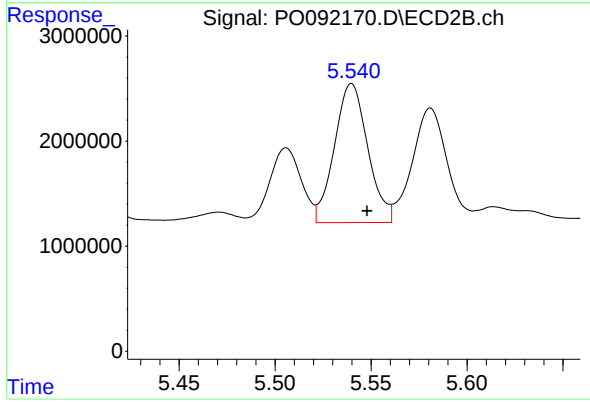
R.T.: 5.015 min
Delta R.T.: -0.008 min
Response: 13751011
Conc: 447.35 ng/ml



#20 AR-1242-5

R.T.: 6.570 min
Delta R.T.: 0.005 min
Response: 24841470
Conc: 490.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.540 min
Delta R.T.: -0.008 min
Response: 16044866
Conc: 486.52 ng/ml