

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122823\
 Data File : PO100845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2023 17:47
 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: Dec 28 23:56:03 2023
 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.348	3.644	143.4E6	93999702	45.945	46.001
2) SA Decachlor...	10.097	8.706	90917107	65692342	43.519	43.523
Target Compounds						
16) L4 AR-1242-1	5.517	4.740	31783879	24516019	450.640	469.402
17) L4 AR-1242-2	5.540	4.759	45952801	33772921	437.802	466.001
18) L4 AR-1242-3	5.601	4.937	29524910	18250026	454.197	476.298
19) L4 AR-1242-4	5.700	5.021	22944396	19844944	458.180	476.108
20) L4 AR-1242-5	6.439	5.550	24230359	21748980	468.158	473.890

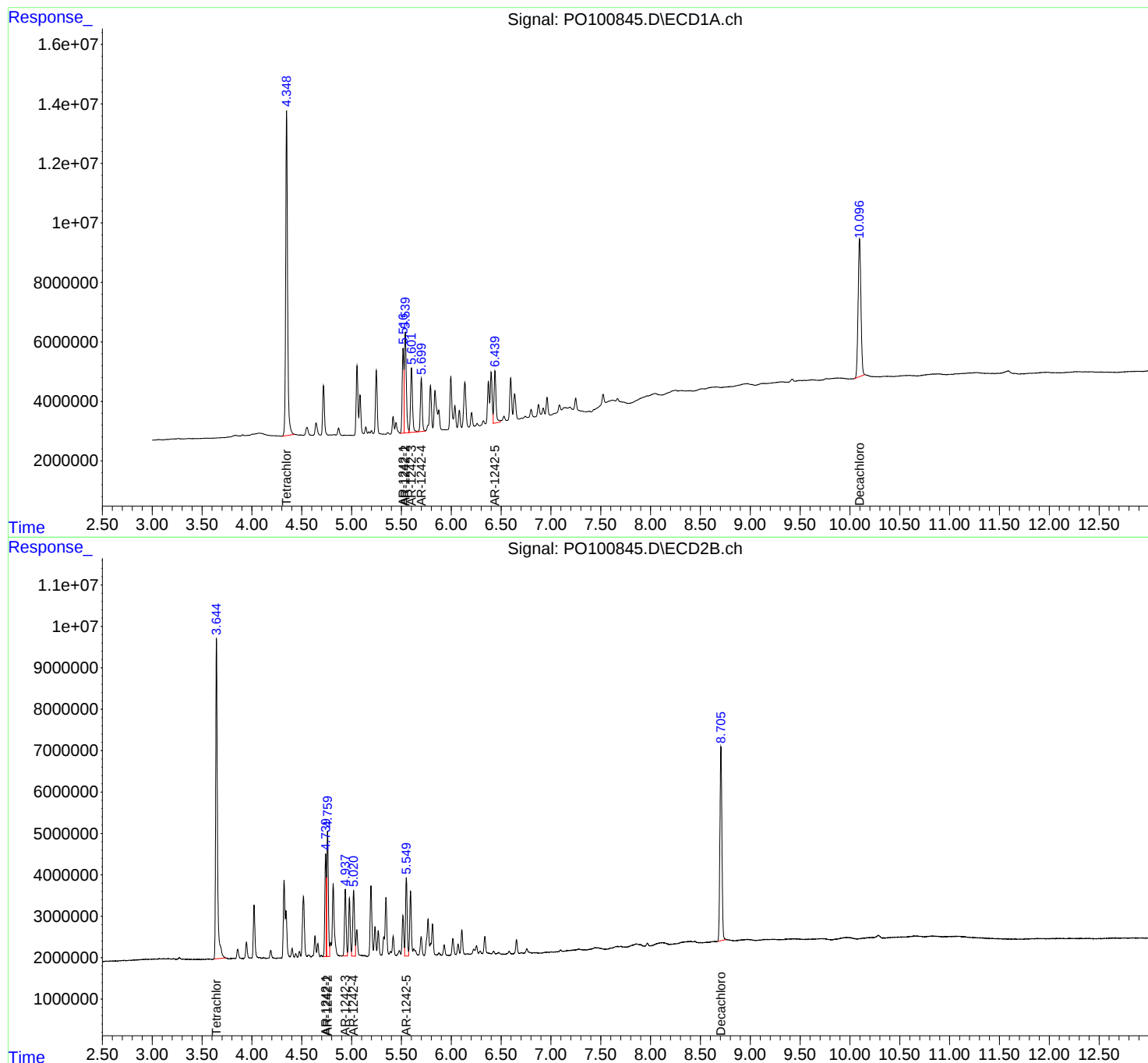
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

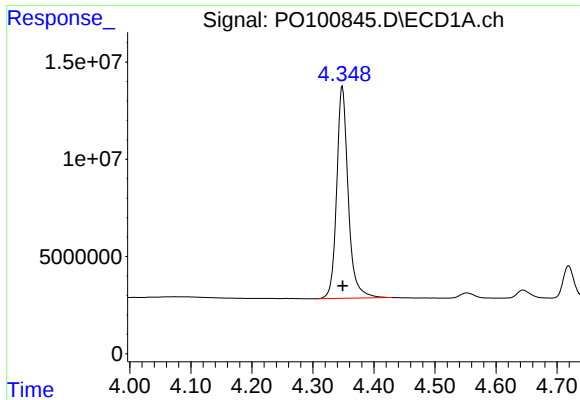
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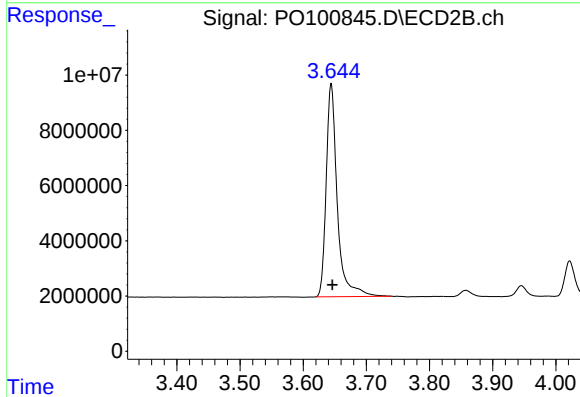




#1 Tetrachloro-m-xylene

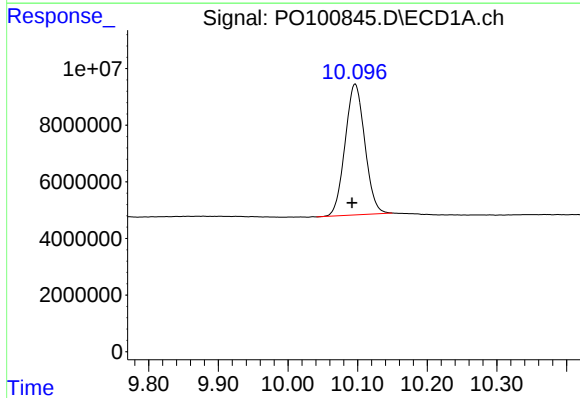
R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 143361417
Conc: 45.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



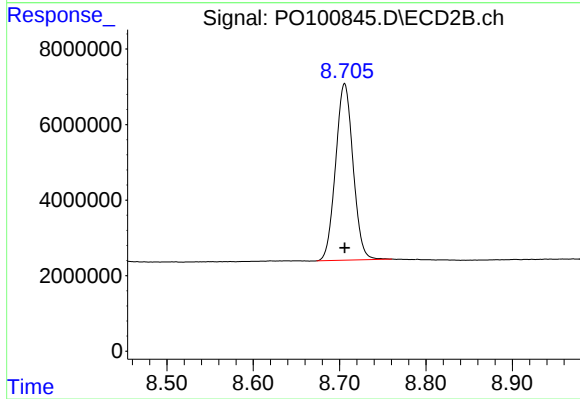
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 93999702
Conc: 46.00 ng/ml



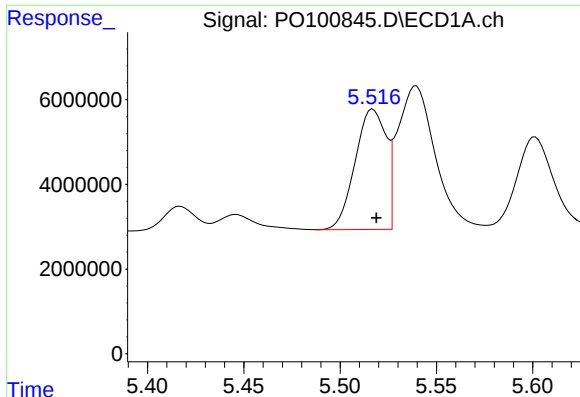
#2 Decachlorobiphenyl

R.T.: 10.097 min
Delta R.T.: 0.005 min
Response: 90917107
Conc: 43.52 ng/ml



#2 Decachlorobiphenyl

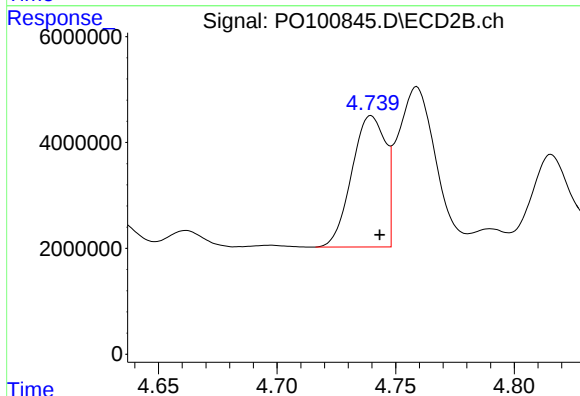
R.T.: 8.706 min
Delta R.T.: 0.000 min
Response: 65692342
Conc: 43.52 ng/ml



#16 AR-1242-1

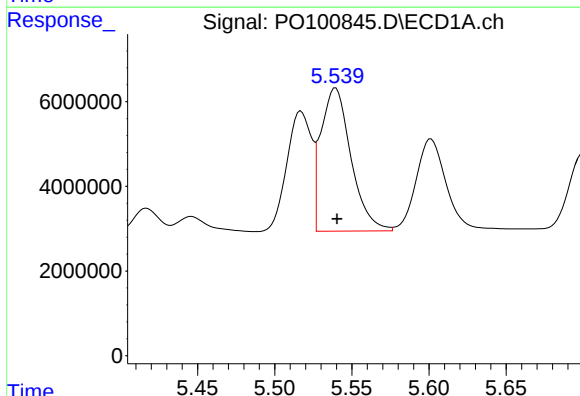
R.T.: 5.517 min
Delta R.T.: -0.002 min
Response: 31783879
Conc: 450.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



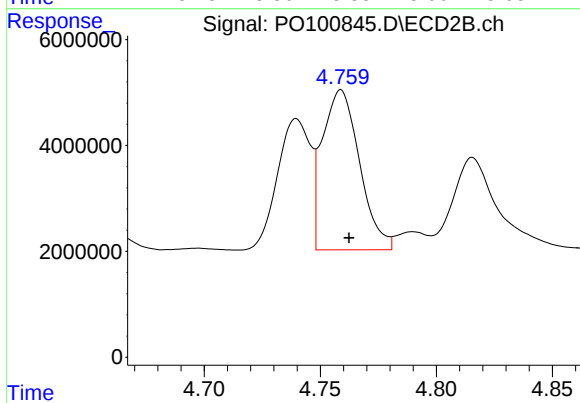
#16 AR-1242-1

R.T.: 4.740 min
Delta R.T.: -0.004 min
Response: 24516019
Conc: 469.40 ng/ml



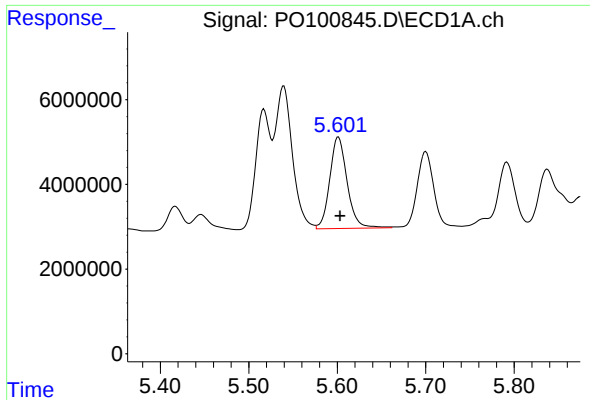
#17 AR-1242-2

R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 45952801
Conc: 437.80 ng/ml



#17 AR-1242-2

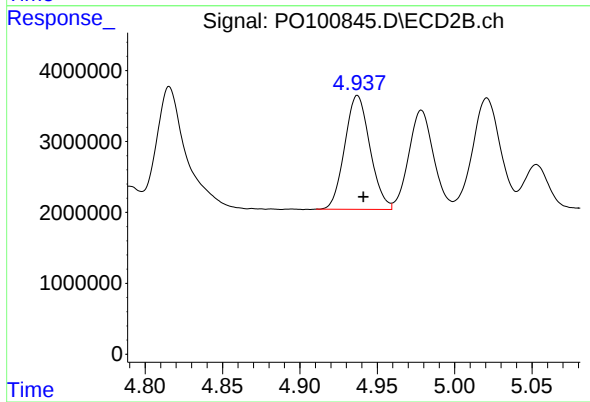
R.T.: 4.759 min
Delta R.T.: -0.003 min
Response: 33772921
Conc: 466.00 ng/ml



#18 AR-1242-3

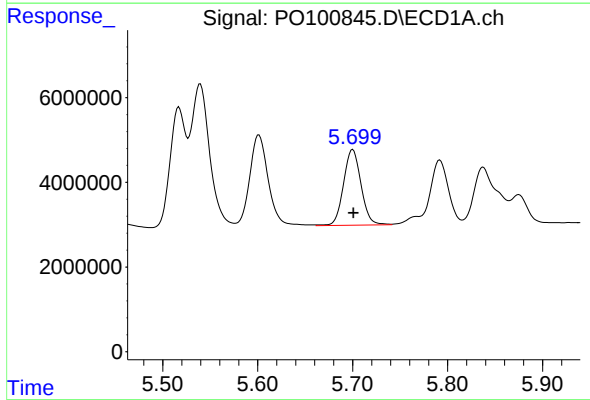
R.T.: 5.601 min
Delta R.T.: -0.002 min
Response: 29524910
Conc: 454.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



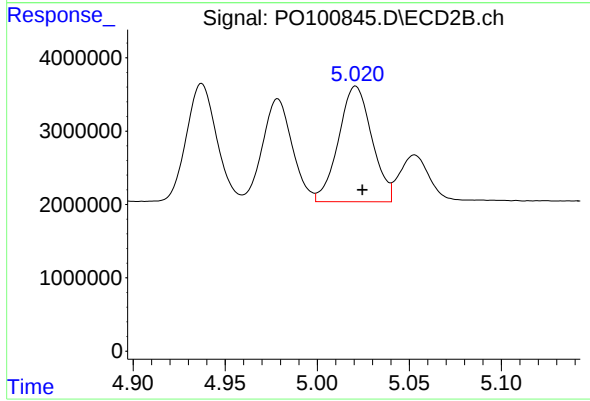
#18 AR-1242-3

R.T.: 4.937 min
Delta R.T.: -0.004 min
Response: 18250026
Conc: 476.30 ng/ml



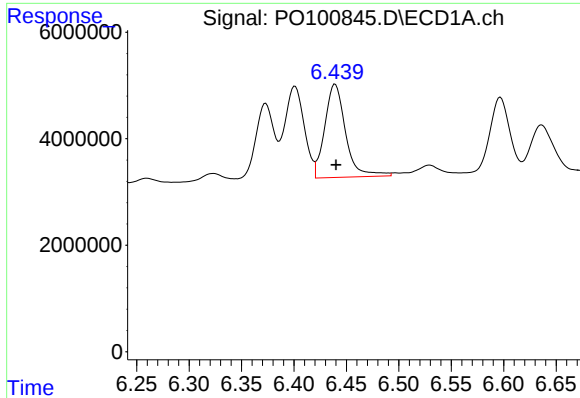
#19 AR-1242-4

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 22944396
Conc: 458.18 ng/ml



#19 AR-1242-4

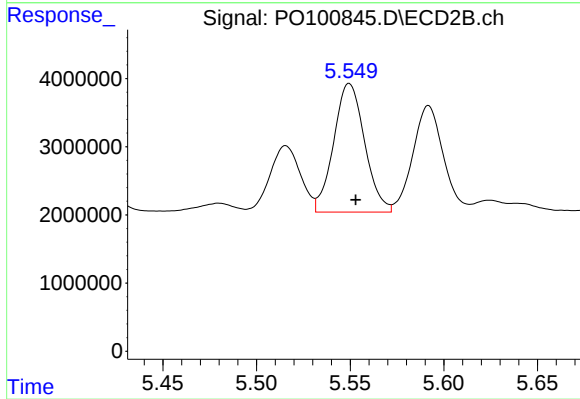
R.T.: 5.021 min
Delta R.T.: -0.004 min
Response: 19844944
Conc: 476.11 ng/ml



#20 AR-1242-5

R.T.: 6.439 min
Delta R.T.: -0.001 min
Response: 24230359
Conc: 468.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.550 min
Delta R.T.: -0.003 min
Response: 21748980
Conc: 473.89 ng/ml