

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122322\
 Data File : PO091600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2022 11:17
 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 27 00:46:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 22 03:53:05 2022
 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...	4.294	3.470	160.8E6	54408739	59.168	53.655
2) SA Decachlor...	10.049	8.476	107.4E6	47187091	57.077	54.087
Target Compounds						
16) L4 AR-1242-1	5.471	4.556	40166394	14903936	553.106	539.771
17) L4 AR-1242-2	5.494	4.574	56948796	20655965	549.664	532.888
18) L4 AR-1242-3	5.556	4.750	35738557	11396444	551.709	547.203
19) L4 AR-1242-4	5.655	4.835	28184326	11908151	565.659	541.790
20) L4 AR-1242-5	6.398	5.360	28454836	14498336	544.041	542.219

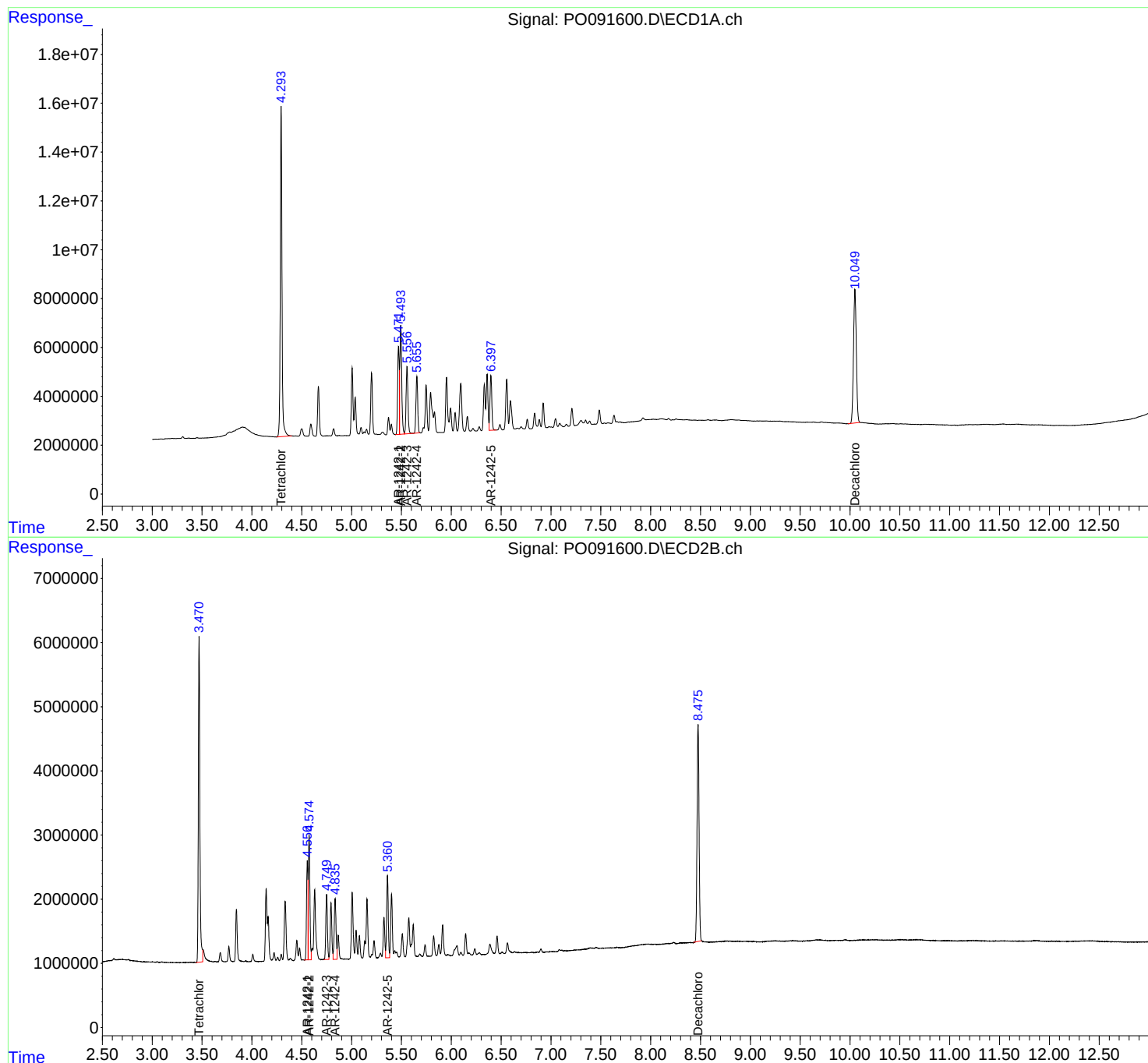
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

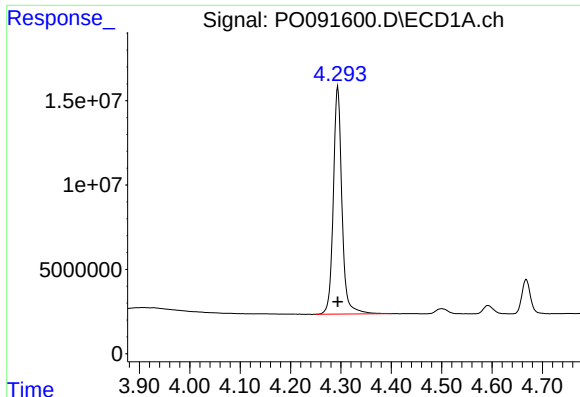
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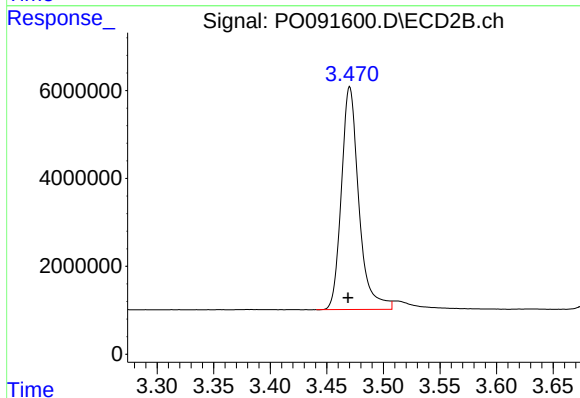




#1 Tetrachloro-m-xylene

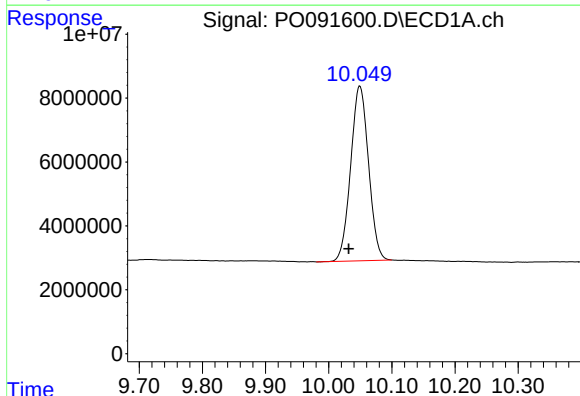
R.T.: 4.294 min
Delta R.T.: 0.000 min
Response: 160752895
Conc: 59.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



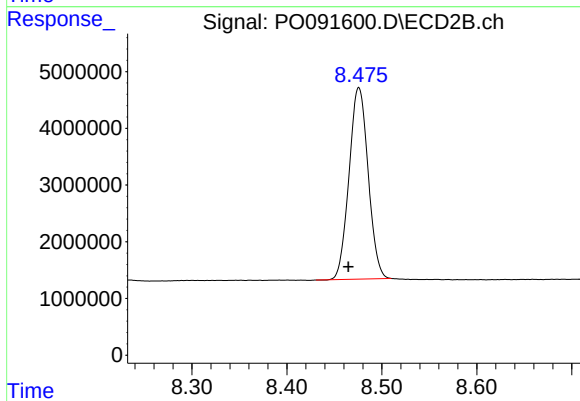
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: 0.002 min
Response: 54408739
Conc: 53.65 ng/ml



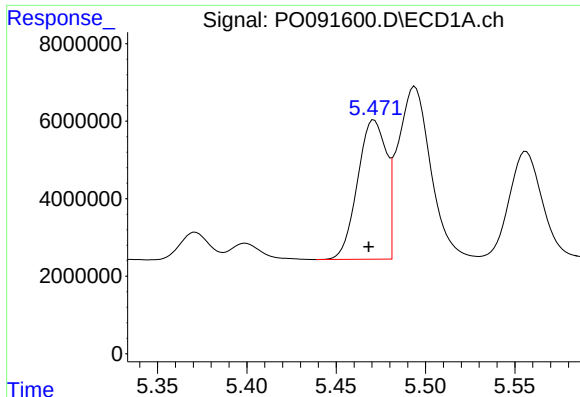
#2 Decachlorobiphenyl

R.T.: 10.049 min
Delta R.T.: 0.018 min
Response: 107403331
Conc: 57.08 ng/ml



#2 Decachlorobiphenyl

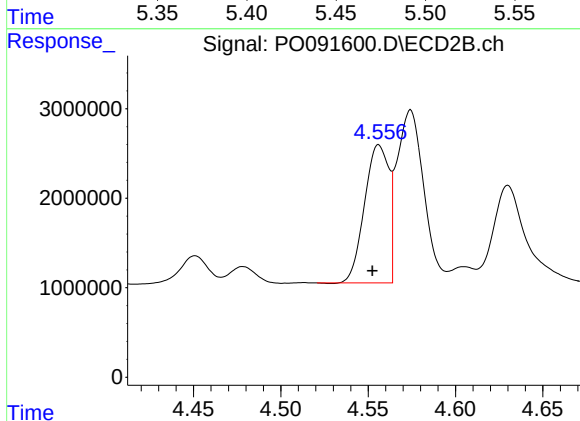
R.T.: 8.476 min
Delta R.T.: 0.011 min
Response: 47187091
Conc: 54.09 ng/ml



#16 AR-1242-1

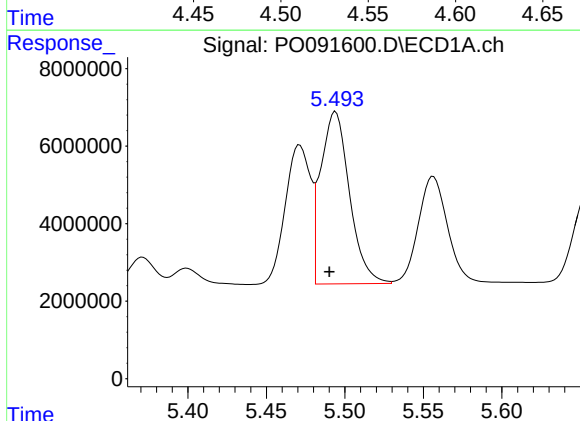
R.T.: 5.471 min
Delta R.T.: 0.003 min
Response: 40166394
Conc: 553.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



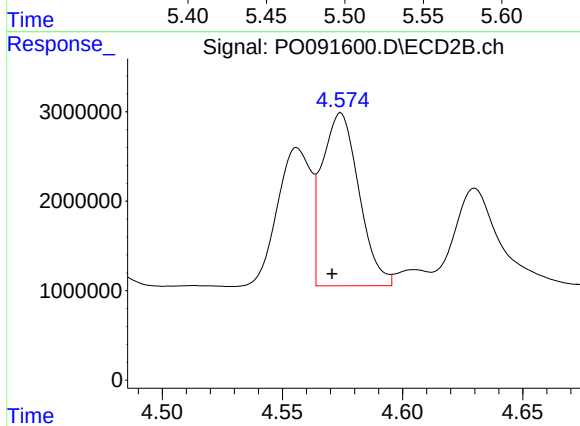
#16 AR-1242-1

R.T.: 4.556 min
Delta R.T.: 0.004 min
Response: 14903936
Conc: 539.77 ng/ml



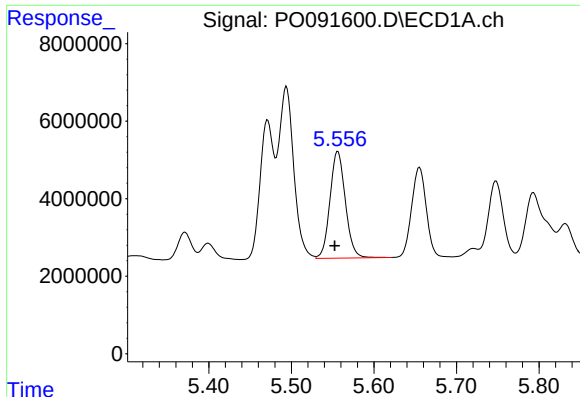
#17 AR-1242-2

R.T.: 5.494 min
Delta R.T.: 0.004 min
Response: 56948796
Conc: 549.66 ng/ml



#17 AR-1242-2

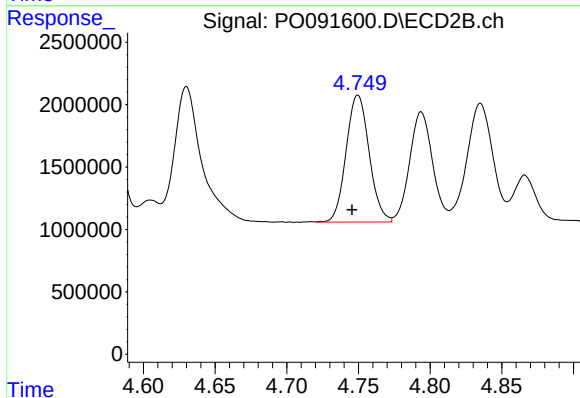
R.T.: 4.574 min
Delta R.T.: 0.004 min
Response: 20655965
Conc: 532.89 ng/ml



#18 AR-1242-3

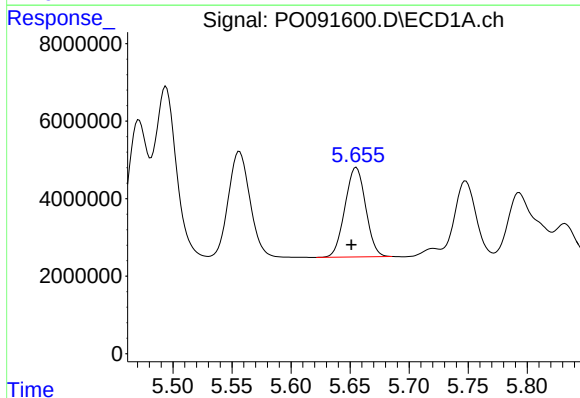
R.T.: 5.556 min
Delta R.T.: 0.004 min
Response: 35738557
Conc: 551.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



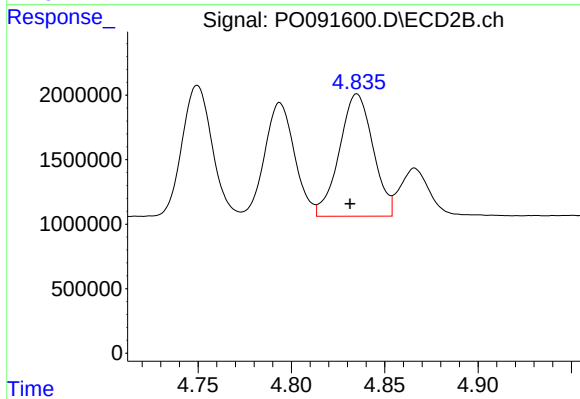
#18 AR-1242-3

R.T.: 4.750 min
Delta R.T.: 0.004 min
Response: 11396444
Conc: 547.20 ng/ml



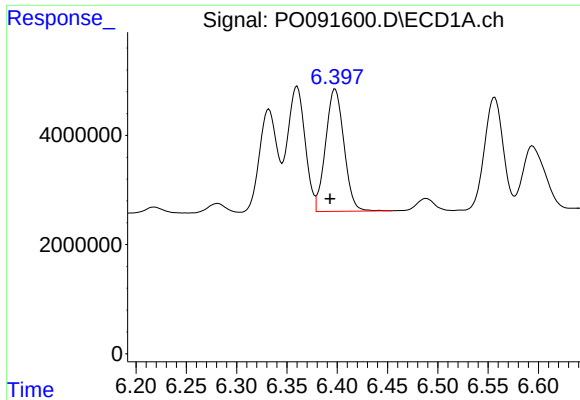
#19 AR-1242-4

R.T.: 5.655 min
Delta R.T.: 0.004 min
Response: 28184326
Conc: 565.66 ng/ml



#19 AR-1242-4

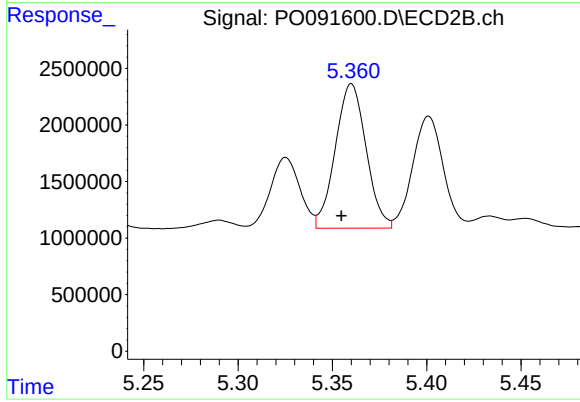
R.T.: 4.835 min
Delta R.T.: 0.004 min
Response: 11908151
Conc: 541.79 ng/ml



#20 AR-1242-5

R.T.: 6.398 min
Delta R.T.: 0.005 min
Response: 28454836
Conc: 544.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.360 min
Delta R.T.: 0.005 min
Response: 14498336
Conc: 542.22 ng/ml