

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122722\
 Data File : PO091633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2022 13:48
 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 21:19:21 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...	4.292	3.468	127.3E6	52407984	46.856	51.682
2) SA Decachlor...	10.031	8.465	91967307	47458365	48.874	54.398
Target Compounds						
16) L4 AR-1242-1	5.467	4.552	32402492	14373000	446.194	520.542
17) L4 AR-1242-2	5.490	4.570	46142122	20004826	445.359	516.089
18) L4 AR-1242-3	5.552	4.745	29410357	11122944	454.019	534.070
19) L4 AR-1242-4	5.650	4.830	23124064	11871958	464.099	540.144
20) L4 AR-1242-5	6.392	5.354	23769230	14384681	454.455	537.969

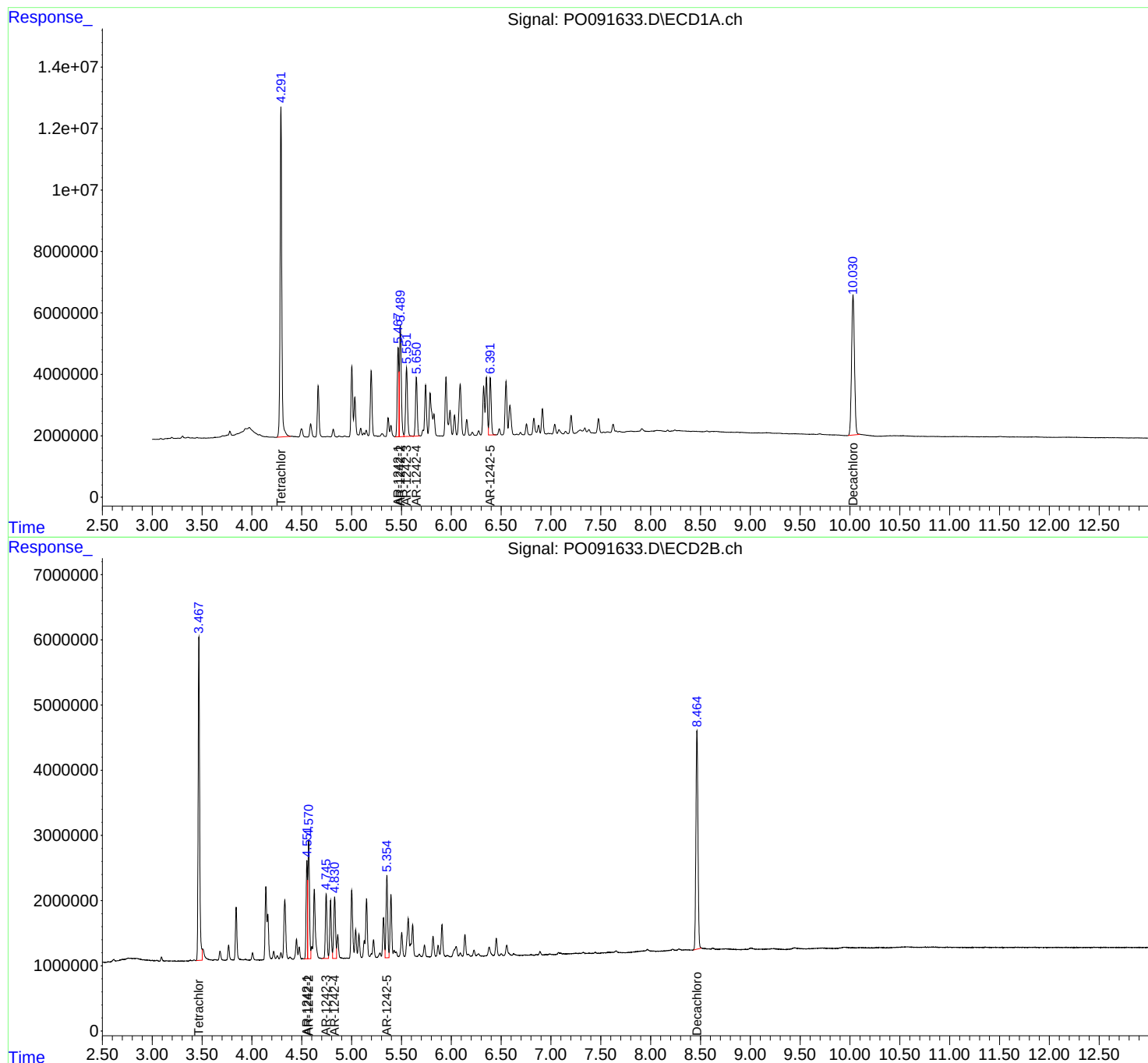
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

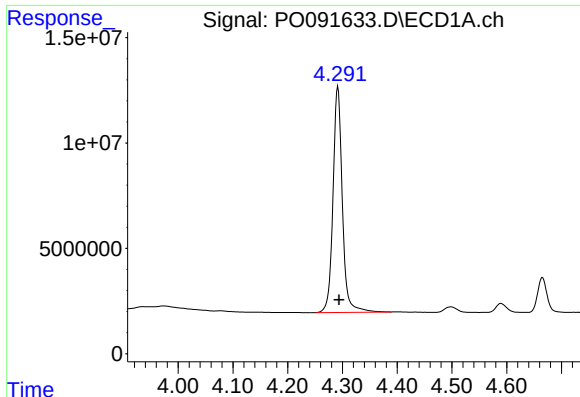
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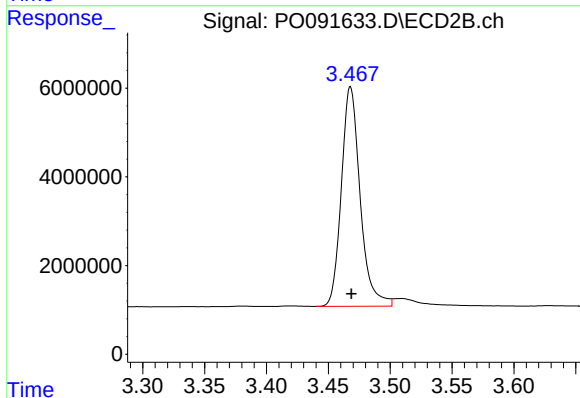




#1 Tetrachloro-m-xylene

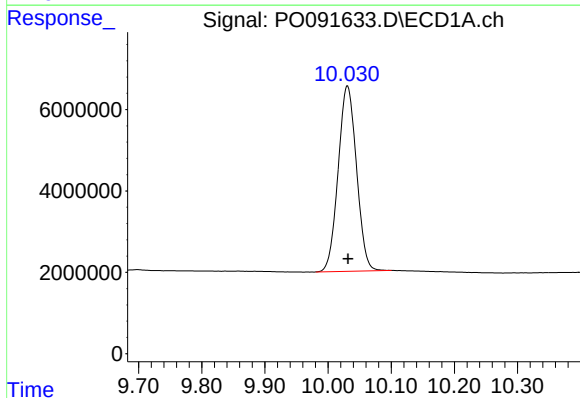
R.T.: 4.292 min
Delta R.T.: -0.002 min
Response: 127302194
Conc: 46.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



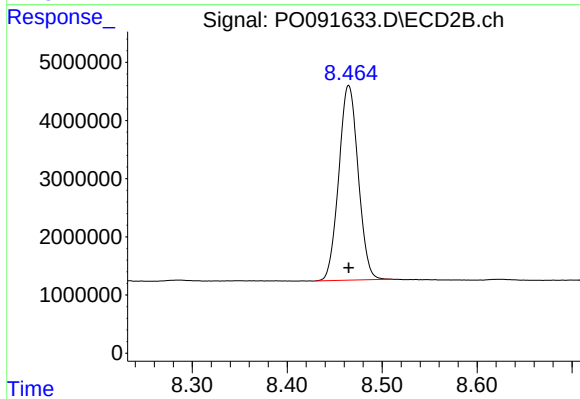
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 52407984
Conc: 51.68 ng/ml



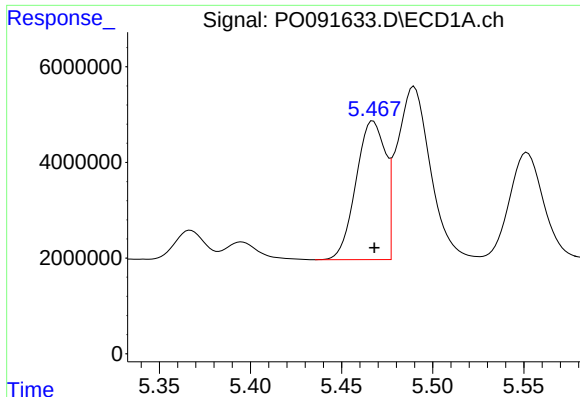
#2 Decachlorobiphenyl

R.T.: 10.031 min
Delta R.T.: 0.000 min
Response: 91967307
Conc: 48.87 ng/ml



#2 Decachlorobiphenyl

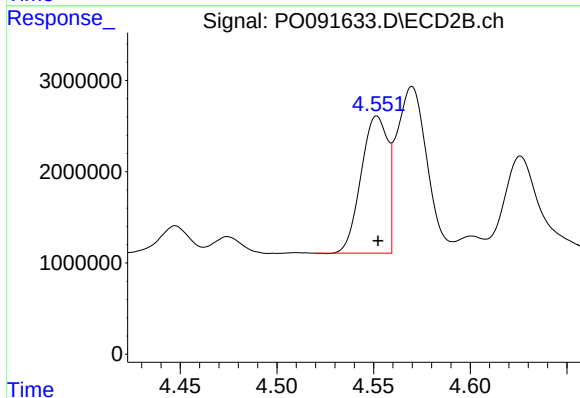
R.T.: 8.465 min
Delta R.T.: 0.000 min
Response: 47458365
Conc: 54.40 ng/ml



#16 AR-1242-1

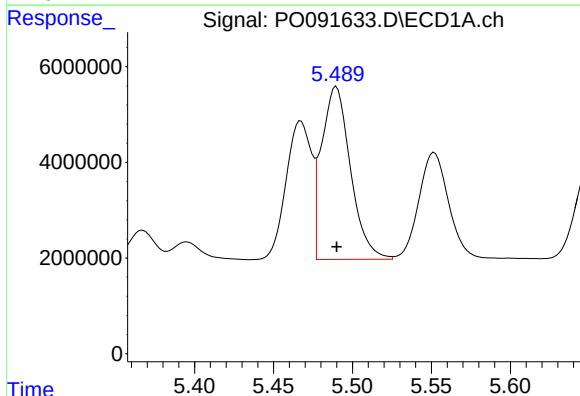
R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 32402492
Conc: 446.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



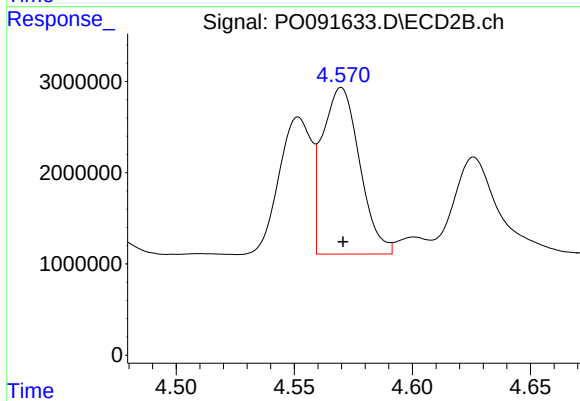
#16 AR-1242-1

R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 14373000
Conc: 520.54 ng/ml



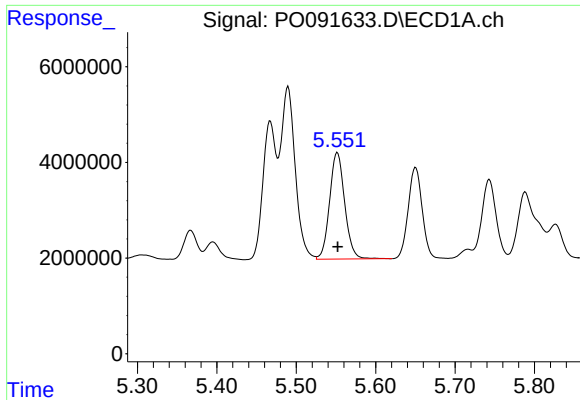
#17 AR-1242-2

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 46142122
Conc: 445.36 ng/ml



#17 AR-1242-2

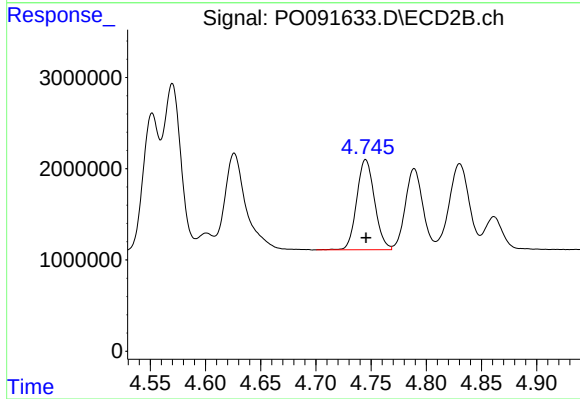
R.T.: 4.570 min
Delta R.T.: 0.000 min
Response: 20004826
Conc: 516.09 ng/ml



#18 AR-1242-3

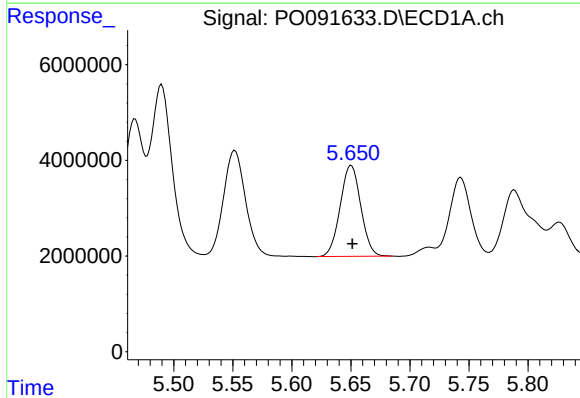
R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 29410357
Conc: 454.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



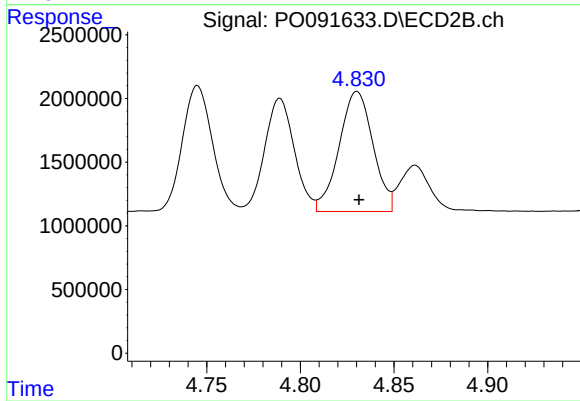
#18 AR-1242-3

R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 11122944
Conc: 534.07 ng/ml



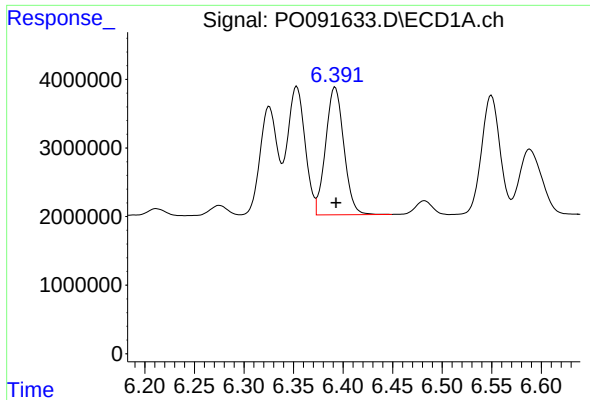
#19 AR-1242-4

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 23124064
Conc: 464.10 ng/ml



#19 AR-1242-4

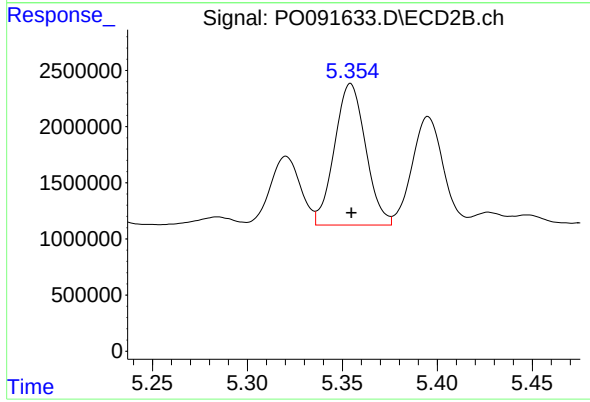
R.T.: 4.830 min
Delta R.T.: -0.001 min
Response: 11871958
Conc: 540.14 ng/ml



#20 AR-1242-5

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 23769230
Conc: 454.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.354 min
Delta R.T.: 0.000 min
Response: 14384681
Conc: 537.97 ng/ml