

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062222\
 Data File : P0087291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2022 02:01
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

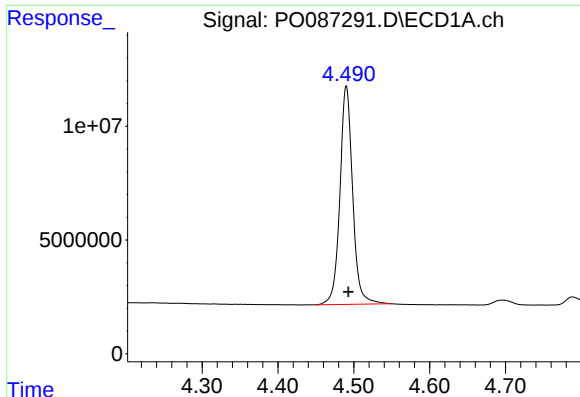
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 07:44:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 10 04:33:49 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.490	3.639	112.1E6	53504522	47.967	47.520
2)	SA Decachlor...	10.345	8.642	85064318	35715832	46.222	45.426
Target Compounds							
16)	L4 AR-1242-1	5.673	4.725	30729428	13088696	478.100	494.513
17)	L4 AR-1242-2	5.695	4.744	42102135	17701651	460.769	491.429
18)	L4 AR-1242-3	5.759	4.920	27802290	9935332	473.666	497.193
19)	L4 AR-1242-4	5.858	5.004	22092679	9664038	474.218	494.423
20)	L4 AR-1242-5	6.600	5.526	22225837	11924360	468.421	510.782

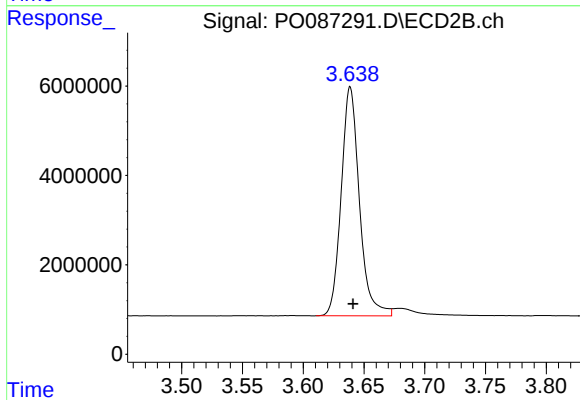
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

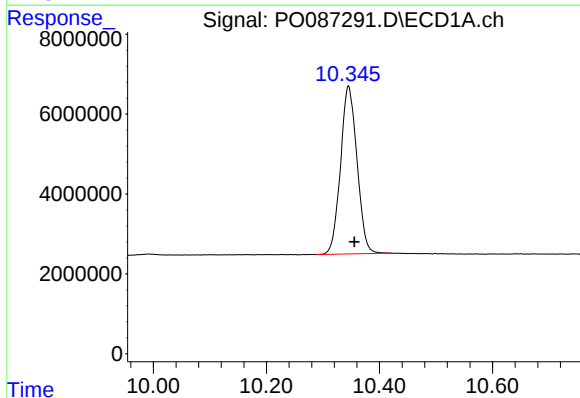
R.T.: 4.490 min
Delta R.T.: -0.003 min
Response: 112100119
Conc: 47.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



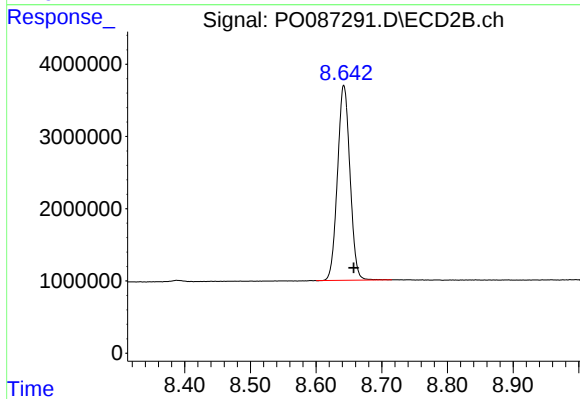
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.002 min
Response: 53504522
Conc: 47.52 ng/ml



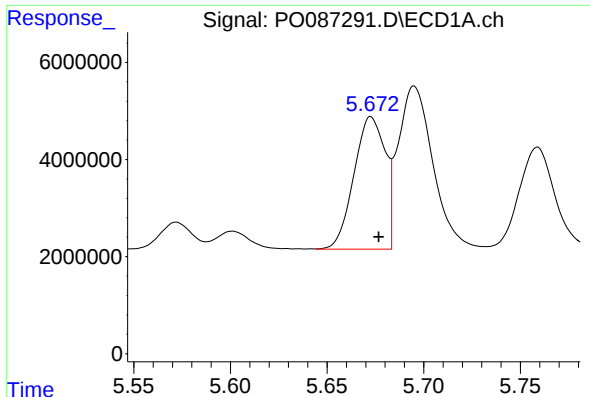
#2 Decachlorobiphenyl

R.T.: 10.345 min
Delta R.T.: -0.011 min
Response: 85064318
Conc: 46.22 ng/ml



#2 Decachlorobiphenyl

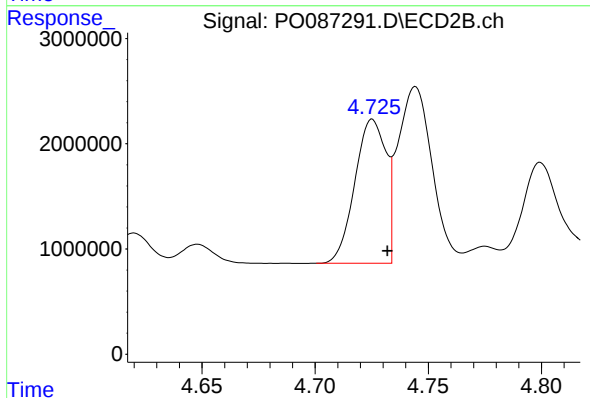
R.T.: 8.642 min
Delta R.T.: -0.015 min
Response: 35715832
Conc: 45.43 ng/ml



#16 AR-1242-1

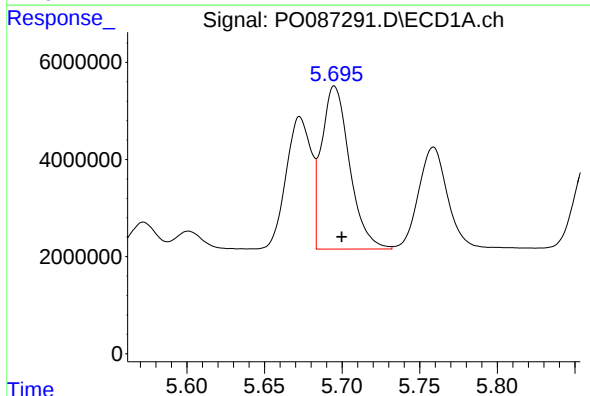
R.T.: 5.673 min
Delta R.T.: -0.004 min
Response: 30729428
Conc: 478.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



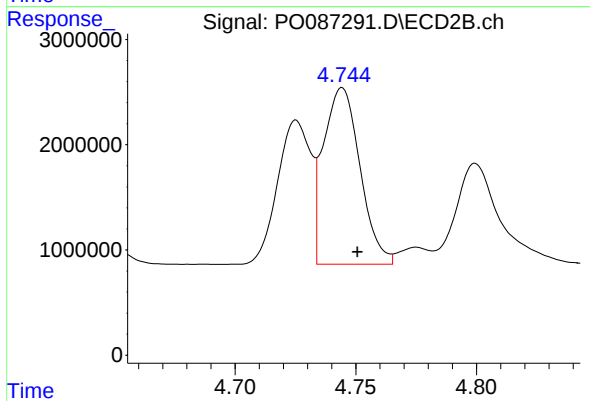
#16 AR-1242-1

R.T.: 4.725 min
Delta R.T.: -0.007 min
Response: 13088696
Conc: 494.51 ng/ml



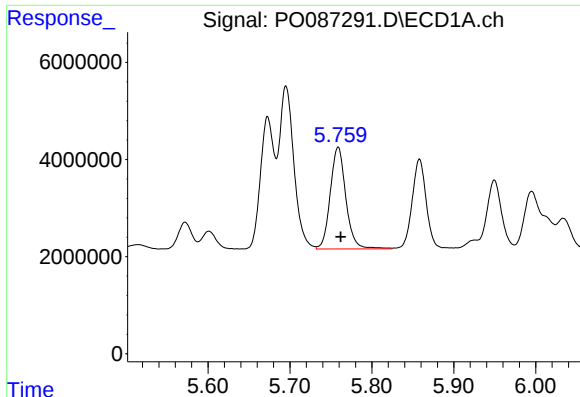
#17 AR-1242-2

R.T.: 5.695 min
Delta R.T.: -0.005 min
Response: 42102135
Conc: 460.77 ng/ml



#17 AR-1242-2

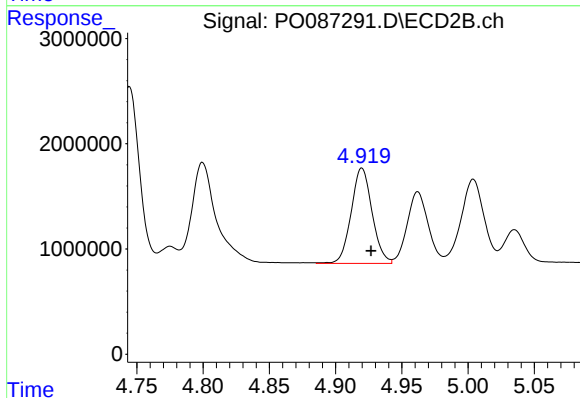
R.T.: 4.744 min
Delta R.T.: -0.006 min
Response: 17701651
Conc: 491.43 ng/ml



#18 AR-1242-3

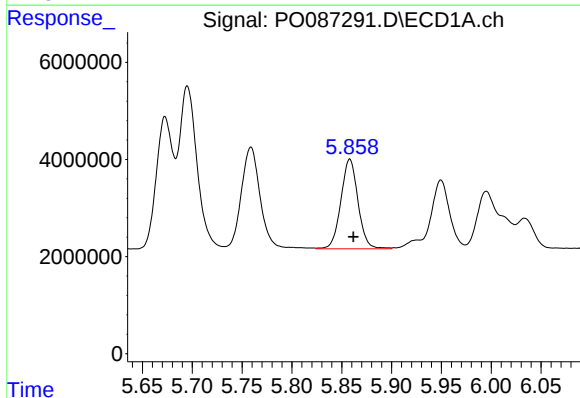
R.T.: 5.759 min
Delta R.T.: -0.003 min
Response: 27802290
Conc: 473.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



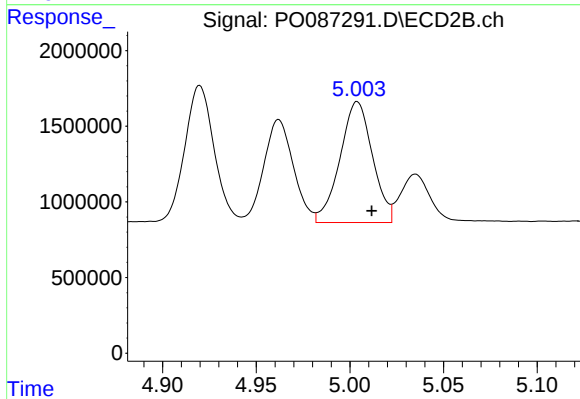
#18 AR-1242-3

R.T.: 4.920 min
Delta R.T.: -0.007 min
Response: 9935332
Conc: 497.19 ng/ml



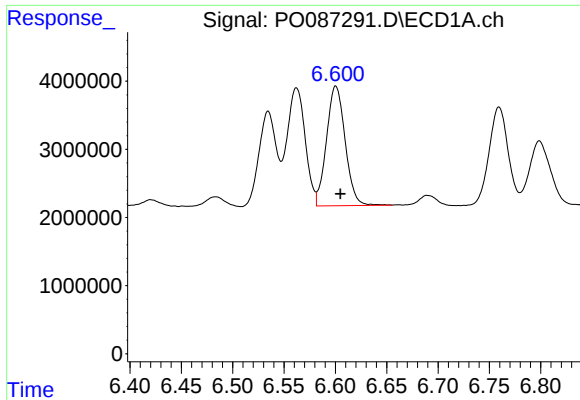
#19 AR-1242-4

R.T.: 5.858 min
Delta R.T.: -0.003 min
Response: 22092679
Conc: 474.22 ng/ml



#19 AR-1242-4

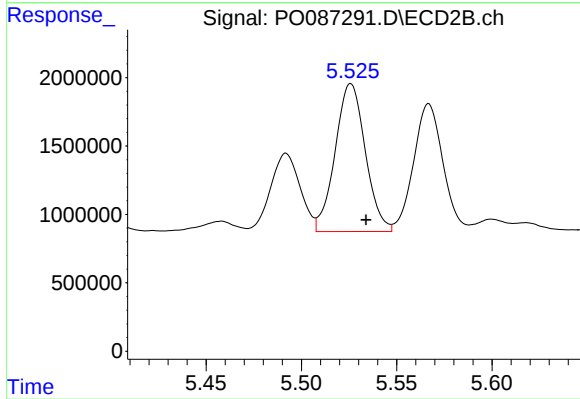
R.T.: 5.004 min
Delta R.T.: -0.008 min
Response: 9664038
Conc: 494.42 ng/ml



#20 AR-1242-5

R.T.: 6.600 min
Delta R.T.: -0.004 min
Response: 22225837
Conc: 468.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.526 min
Delta R.T.: -0.008 min
Response: 11924360
Conc: 510.78 ng/ml