

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032723\
 Data File : P0093589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2023 18:46
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

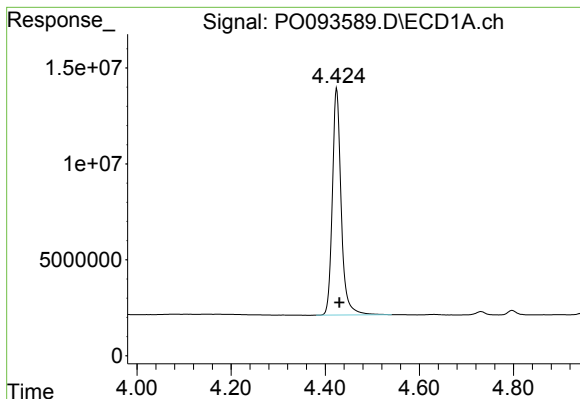
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 21:21:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.424	3.630	154.0E6	55244392	49.188	48.981
2) SA Decachlor...	10.251	8.653	110.3E6	46749761	50.967	47.746
Target Compounds						
21) L5 AR-1248-1	5.600	4.713	29406959	11482217	473.055	493.399
22) L5 AR-1248-2	5.876	4.950	45525907	17747597	476.662	489.717
23) L5 AR-1248-3	6.082	4.992	48131317	18583827	462.538	495.217
24) L5 AR-1248-4	6.489	5.164	51096183	21203512	501.773	492.859
25) L5 AR-1248-5	6.528	5.557	53335106	18736465	521.058	509.456

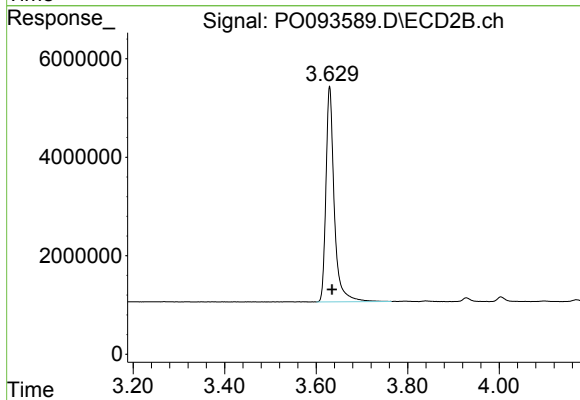
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

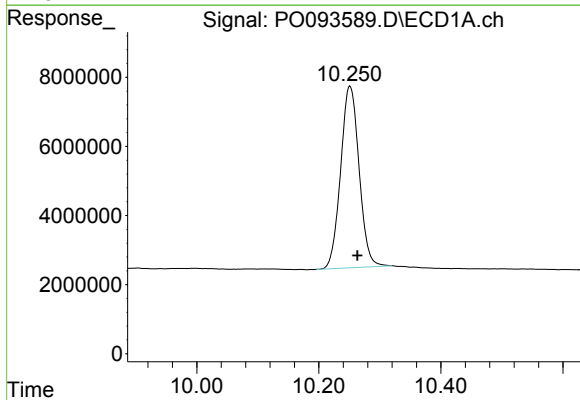
R.T.: 4.424 min
Delta R.T.: -0.006 min
Response: 154031918
Conc: 49.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



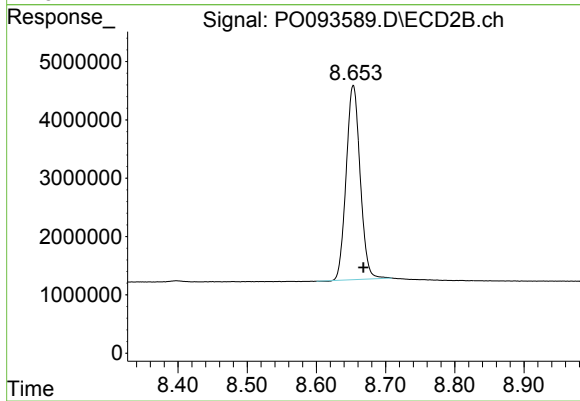
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.005 min
Response: 55244392
Conc: 48.98 ng/ml



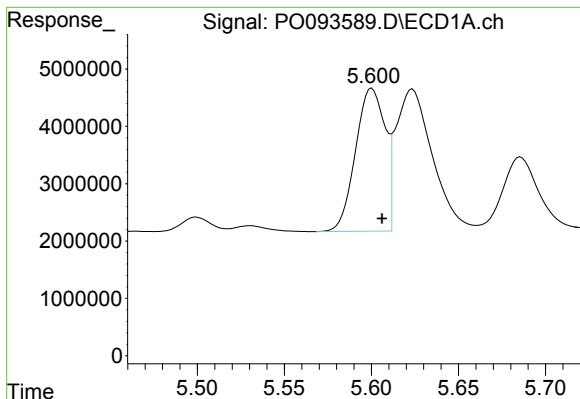
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.012 min
Response: 110307561
Conc: 50.97 ng/ml



#2 Decachlorobiphenyl

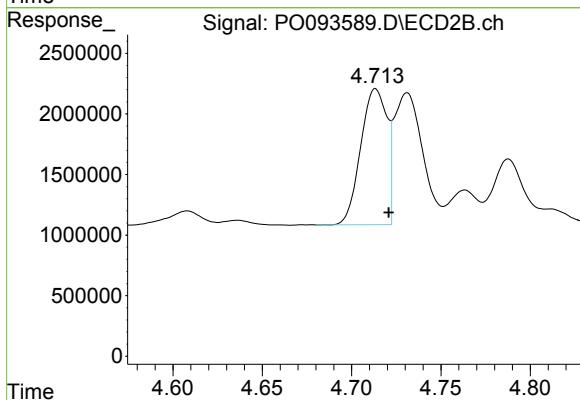
R.T.: 8.653 min
Delta R.T.: -0.015 min
Response: 46749761
Conc: 47.75 ng/ml



#21 AR-1248-1

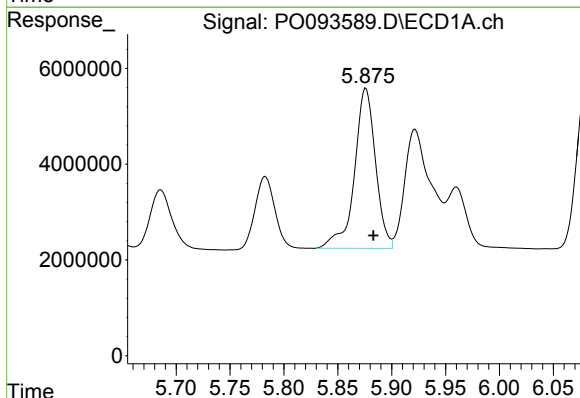
R.T.: 5.600 min
Delta R.T.: -0.006 min
Response: 29406959
Conc: 473.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



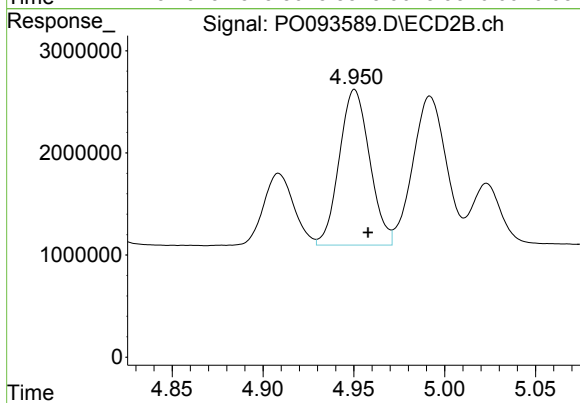
#21 AR-1248-1

R.T.: 4.713 min
Delta R.T.: -0.007 min
Response: 11482217
Conc: 493.40 ng/ml



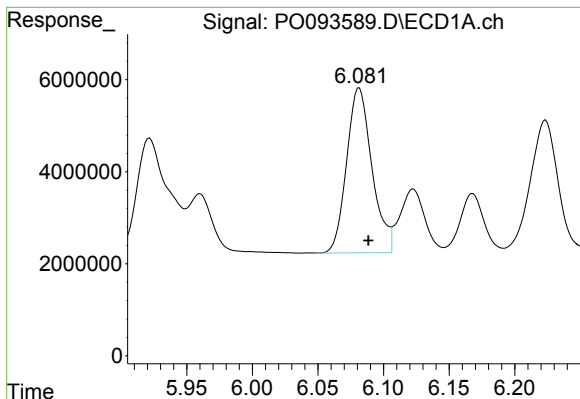
#22 AR-1248-2

R.T.: 5.876 min
Delta R.T.: -0.007 min
Response: 45525907
Conc: 476.66 ng/ml



#22 AR-1248-2

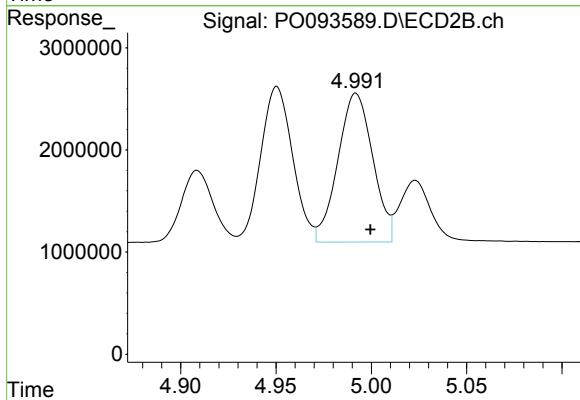
R.T.: 4.950 min
Delta R.T.: -0.007 min
Response: 17747597
Conc: 489.72 ng/ml



#23 AR-1248-3

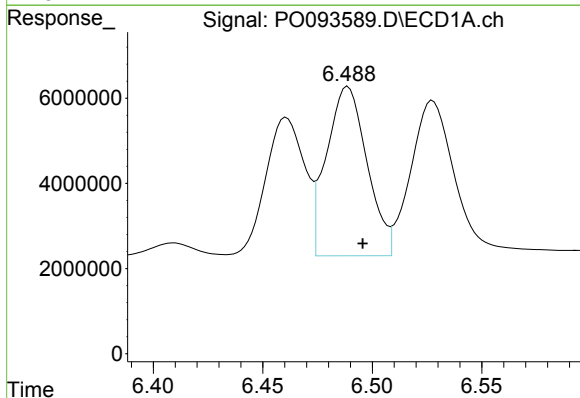
R.T.: 6.082 min
Delta R.T.: -0.007 min
Response: 48131317
Conc: 462.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



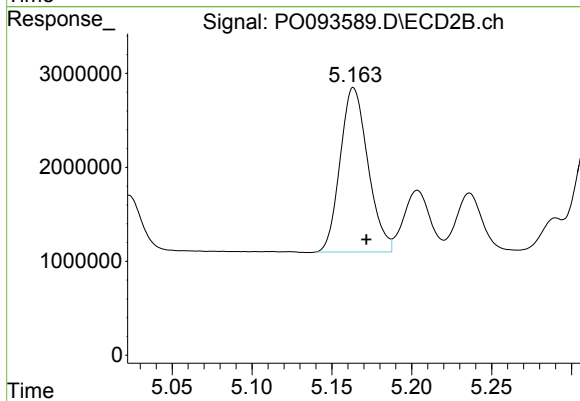
#23 AR-1248-3

R.T.: 4.992 min
Delta R.T.: -0.008 min
Response: 18583827
Conc: 495.22 ng/ml



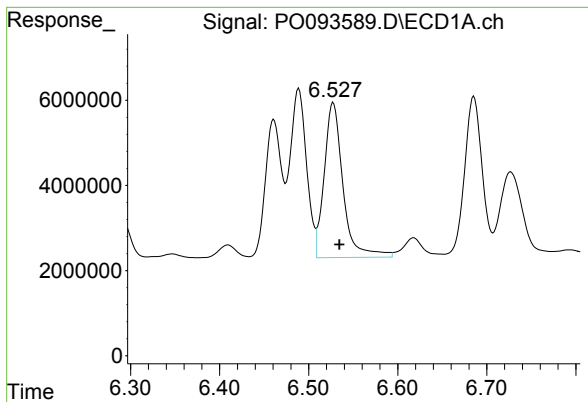
#24 AR-1248-4

R.T.: 6.489 min
Delta R.T.: -0.007 min
Response: 51096183
Conc: 501.77 ng/ml



#24 AR-1248-4

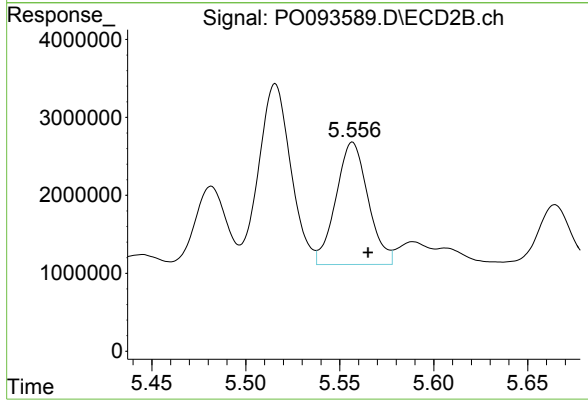
R.T.: 5.164 min
Delta R.T.: -0.008 min
Response: 21203512
Conc: 492.86 ng/ml



#25 AR-1248-5

R.T.: 6.528 min
Delta R.T.: -0.007 min
Response: 53335106
Conc: 521.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.557 min
Delta R.T.: -0.008 min
Response: 18736465
Conc: 509.46 ng/ml