

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080521\
 Data File : P0080208.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2021 16:16
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

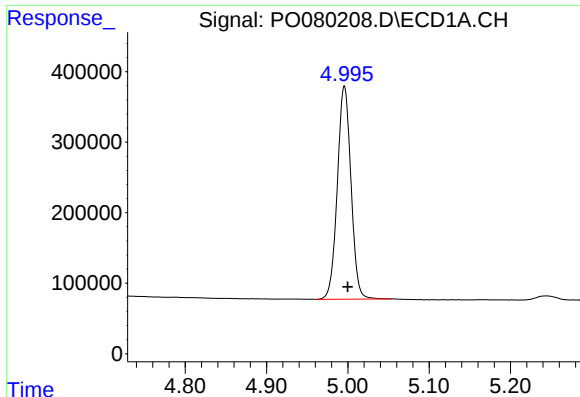
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 17:39:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.996	4.114	3525773	1284720	58.512	56.099
2)	SA Decachlor...	11.101	9.519	2328097	1018016	49.629	48.986
Target Compounds							
16)	L4 AR-1242-1	6.326	5.391	869807	389095	521.878	546.341
17)	L4 AR-1242-2	6.351	5.411	1212193	522232	527.082	539.293
18)	L4 AR-1242-3	6.417	5.607	746890	285904	526.131	532.846
19)	L4 AR-1242-4	6.524	5.703	616867	293970	543.611	523.526
20)	L4 AR-1242-5	7.310	6.275	695277	354493	547.642	544.794

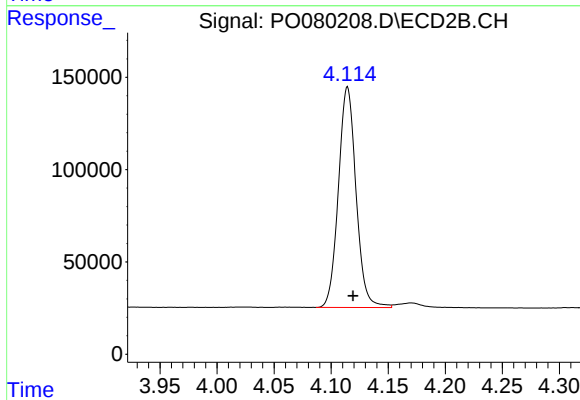
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

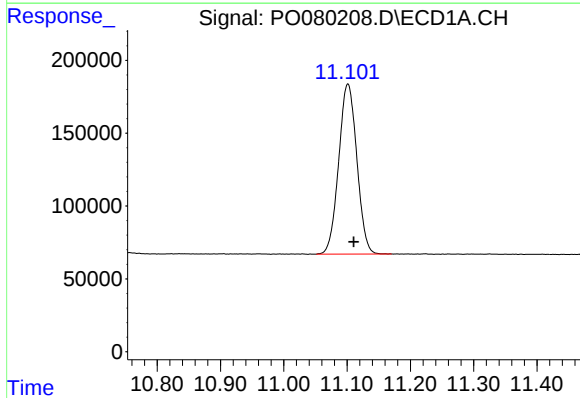
R.T.: 4.996 min
Delta R.T.: -0.004 min
Response: 3525773
Conc: 58.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



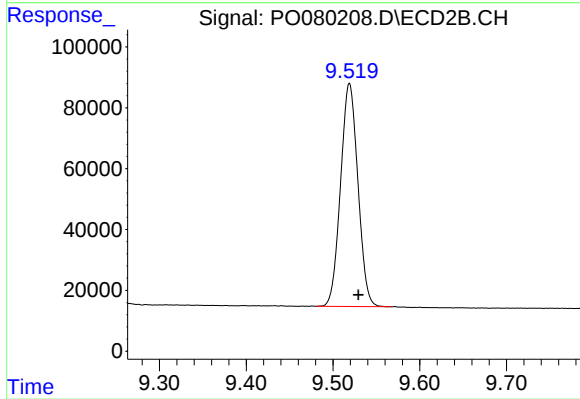
#1 Tetrachloro-m-xylene

R.T.: 4.114 min
Delta R.T.: -0.005 min
Response: 1284720
Conc: 56.10 ng/ml



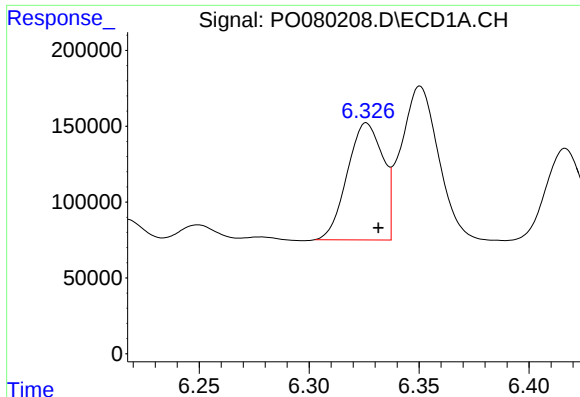
#2 Decachlorobiphenyl

R.T.: 11.101 min
Delta R.T.: -0.009 min
Response: 2328097
Conc: 49.63 ng/ml



#2 Decachlorobiphenyl

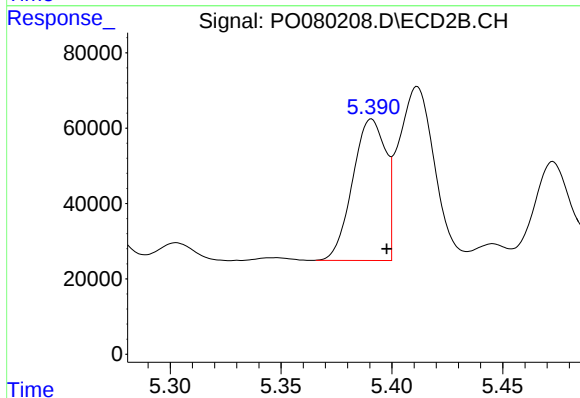
R.T.: 9.519 min
Delta R.T.: -0.010 min
Response: 1018016
Conc: 48.99 ng/ml



#16 AR-1242-1

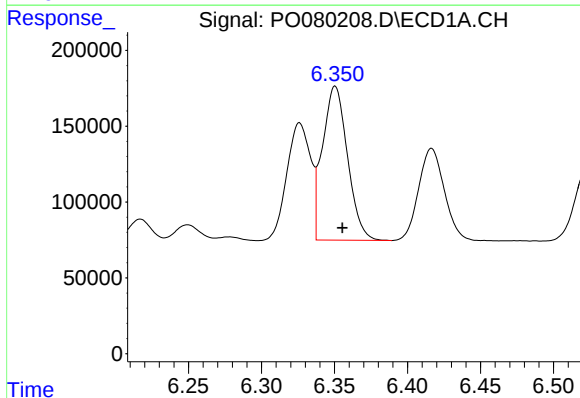
R.T.: 6.326 min
Delta R.T.: -0.005 min
Response: 869807
Conc: 521.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



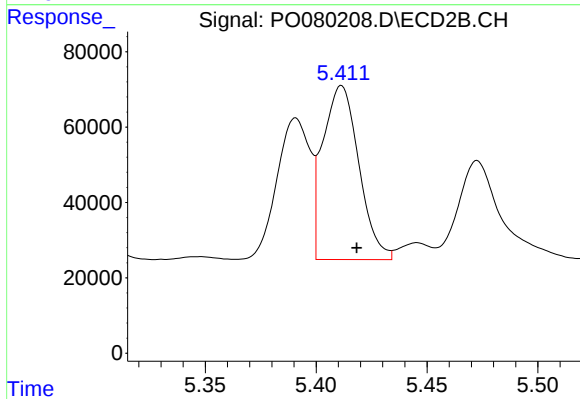
#16 AR-1242-1

R.T.: 5.391 min
Delta R.T.: -0.007 min
Response: 389095
Conc: 546.34 ng/ml



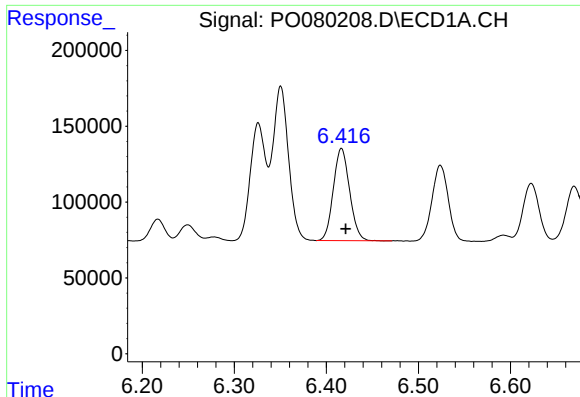
#17 AR-1242-2

R.T.: 6.351 min
Delta R.T.: -0.005 min
Response: 1212193
Conc: 527.08 ng/ml



#17 AR-1242-2

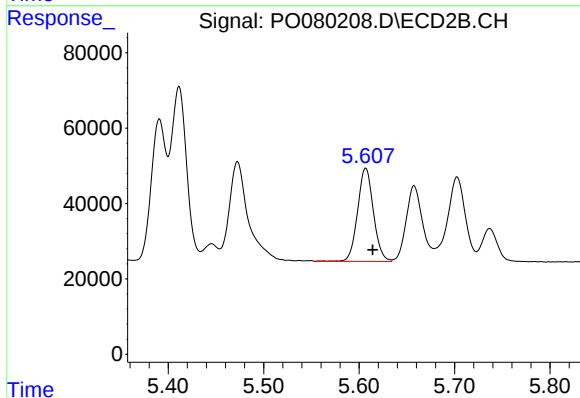
R.T.: 5.411 min
Delta R.T.: -0.007 min
Response: 522232
Conc: 539.29 ng/ml



#18 AR-1242-3

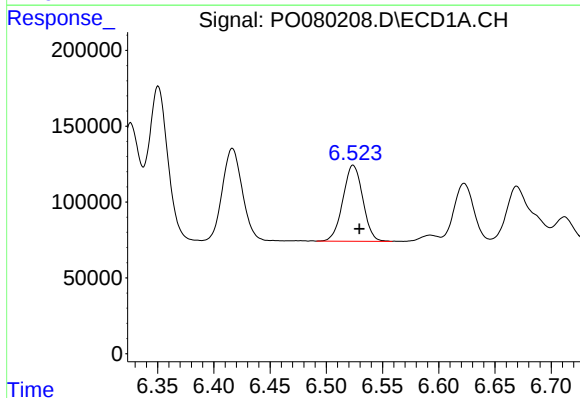
R.T.: 6.417 min
Delta R.T.: -0.005 min
Response: 746890
Conc: 526.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



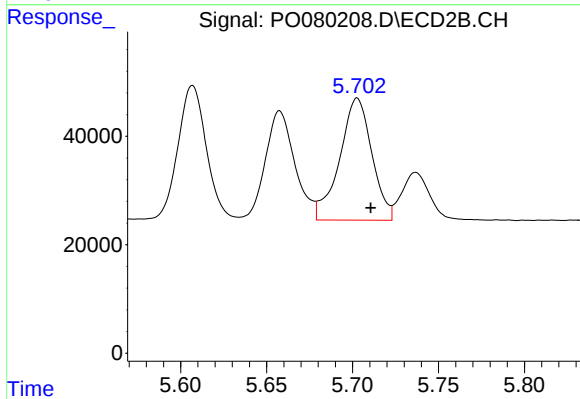
#18 AR-1242-3

R.T.: 5.607 min
Delta R.T.: -0.007 min
Response: 285904
Conc: 532.85 ng/ml



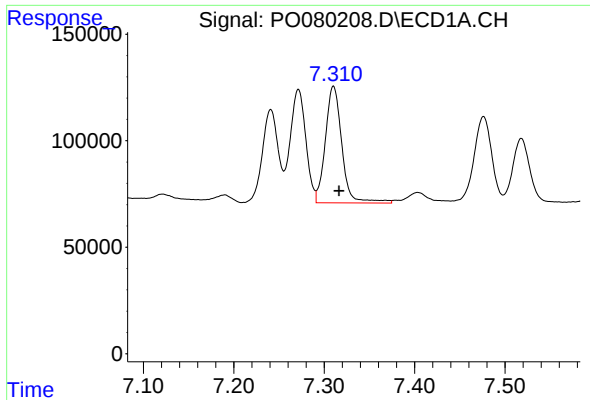
#19 AR-1242-4

R.T.: 6.524 min
Delta R.T.: -0.006 min
Response: 616867
Conc: 543.61 ng/ml



#19 AR-1242-4

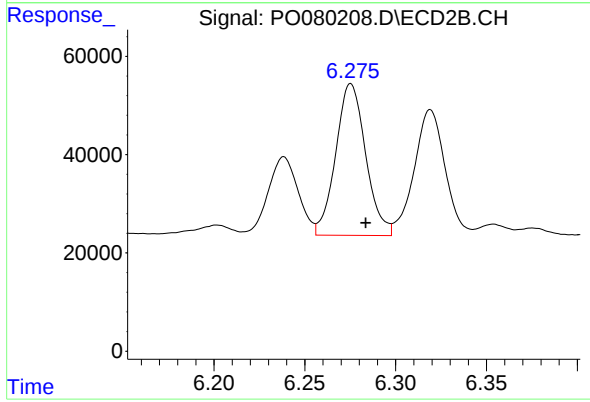
R.T.: 5.703 min
Delta R.T.: -0.008 min
Response: 293970
Conc: 523.53 ng/ml



#20 AR-1242-5

R.T.: 7.310 min
Delta R.T.: -0.006 min
Response: 695277
Conc: 547.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 6.275 min
Delta R.T.: -0.008 min
Response: 354493
Conc: 544.79 ng/ml