

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070119\
 Data File : PD053796.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jul 2019 14:53
 Operator : SM\AJ
 Sample : K3561-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EXT-016-SW097-062519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 01:04:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062119.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 22 00:19:03 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.313	3.983	10195940	15543770	14.426	14.203
28)	SA Decachlor...	8.009	9.026	9124956	9996287	14.036	9.884 #
Target Compounds							
2)	A alpha-BHC	0.000	4.397f	0	1769746	N.D.	1.086 #
5)	MB Aldrin	0.000	5.466	0	3548897	N.D.	2.363 #
10)	B gamma-Chl...	5.232f	6.081	14193246	9241112	15.845	5.868 #
11)	B alpha-Chl...	5.268	6.156	7690348	21813865	8.686	14.158 #
12)	B 4,4'-DDE	5.437	6.309	20517093	23291134	27.141	17.405 #
14)	MA Endrin	5.821	6.703f	2259206	2507344	2.735	1.981 #
16)	A 4,4'-DDD	0.000	6.799	0	3815979	N.D.	3.742 #
17)	MA 4,4'-DDT	6.186	7.094	23434602	43430820	38.223	40.502
24)	Chlordane-2	0.000	5.466f	0	3548897	N.D.	62.436 #
25)	Chlordane-3	5.232f	6.081	14193246	9241112	156.220	46.509 #
26)	Chlordane-4	5.268	6.156	7690348	21813865	90.306	93.007

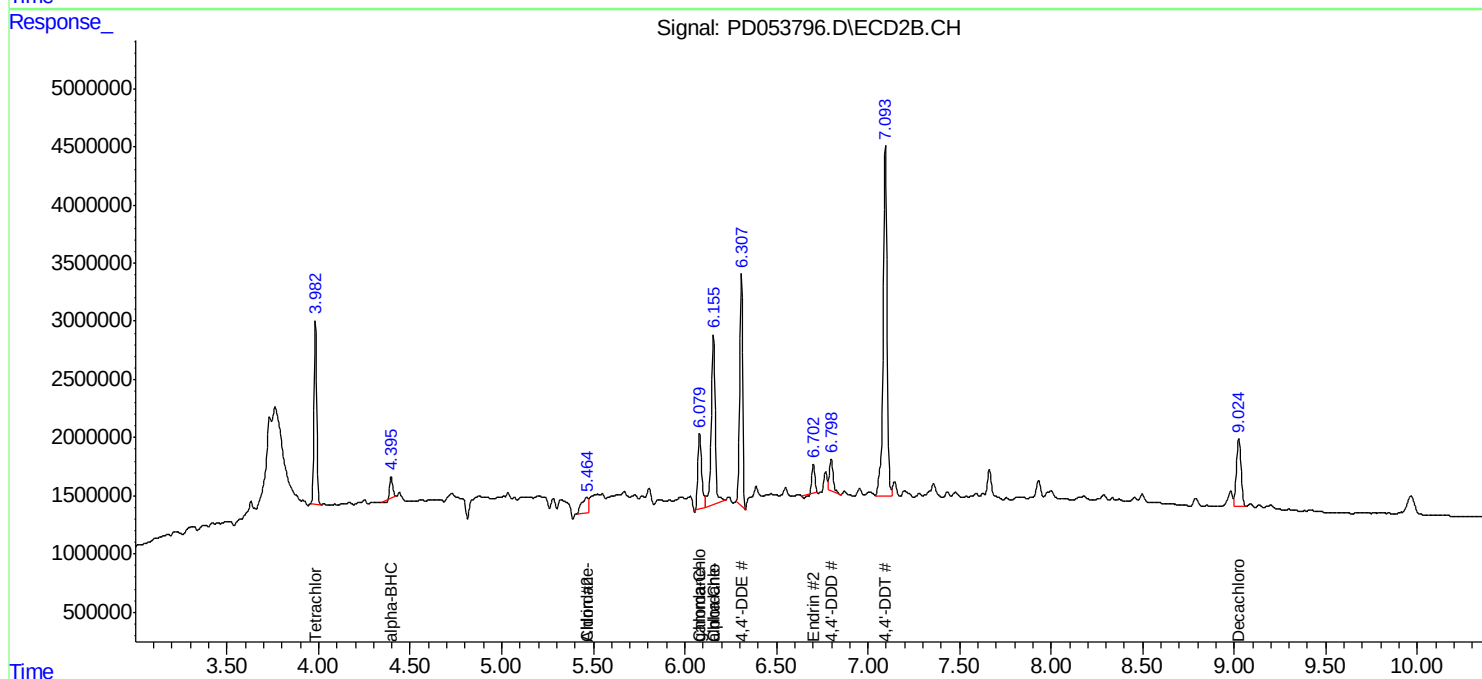
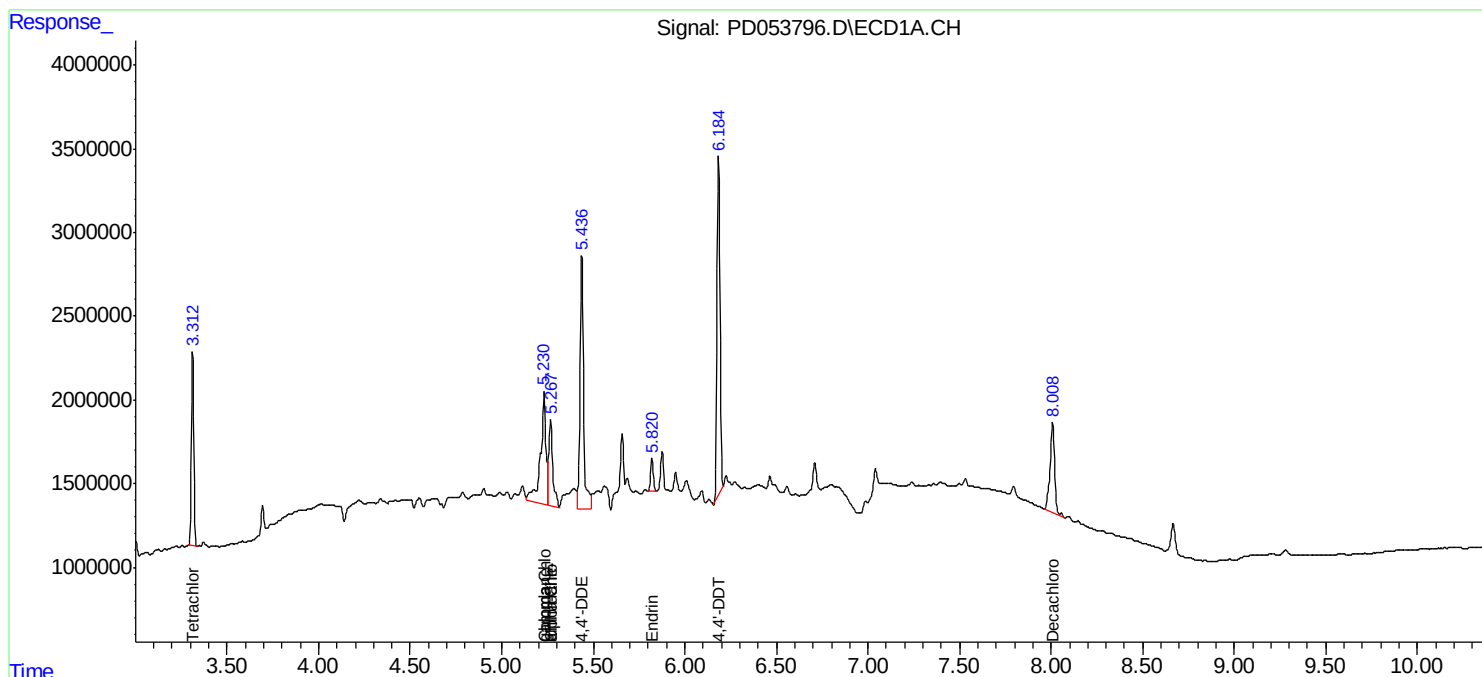
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

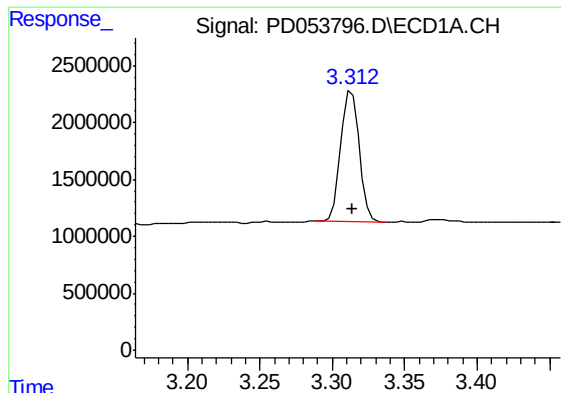
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070119\
Data File : PD053796.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jul 2019 14:53
Operator : SM\AJ
Sample : K3561-10
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
EXT-016-SW097-062519

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 01:04:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062119.M
Quant Title : GC Extractables
QLast Update : Sat Jun 22 00:19:03 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

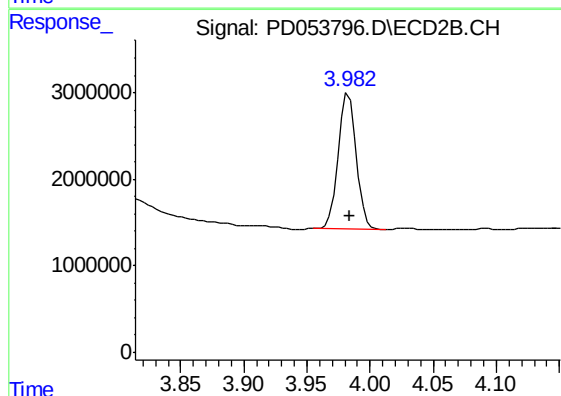




#1 Tetrachloro-m-xylene

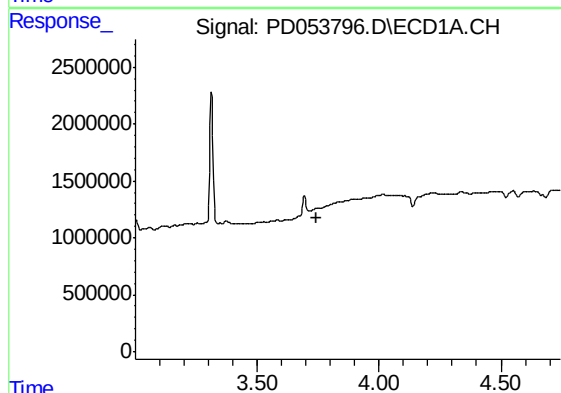
R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 10195940
Conc: 14.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
EXT-016-SW097-062519



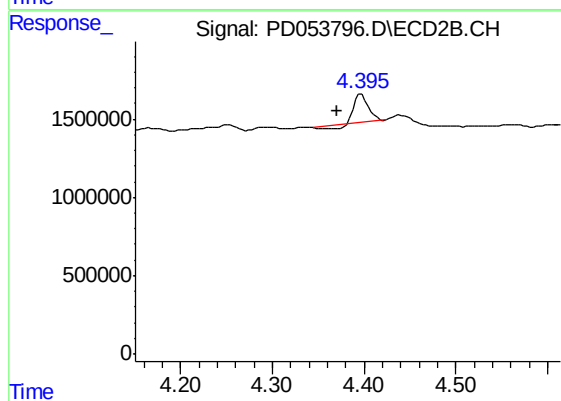
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: -0.001 min
Response: 15543770
Conc: 14.20 ng/ml



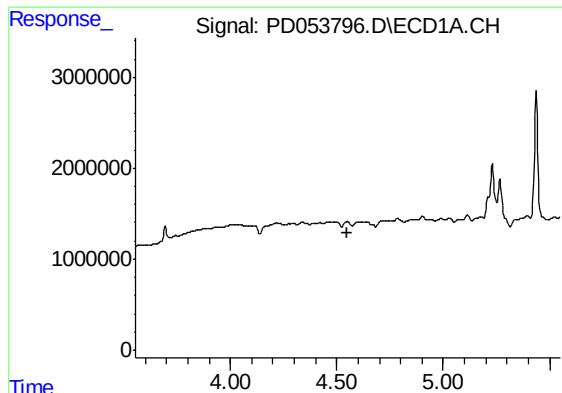
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.744 min
Response: 0
Conc: N.D.



#2 alpha-BHC

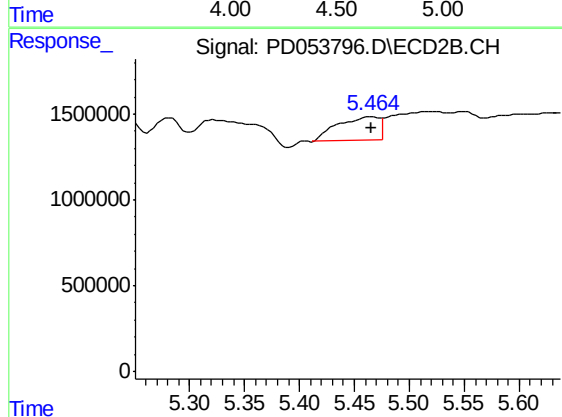
R.T.: 4.397 min
Delta R.T.: 0.026 min
Response: 1769746
Conc: 1.09 ng/ml



#5 Aldrin

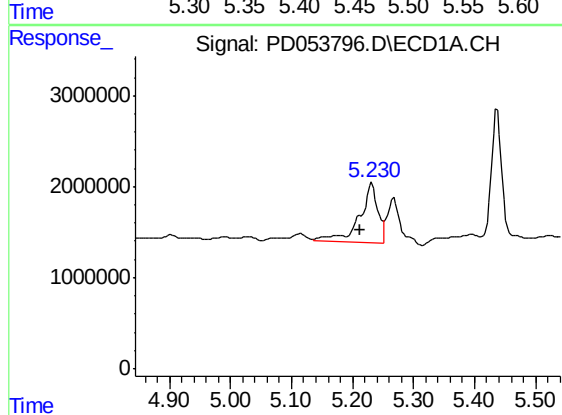
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EXT-016-SW097-062519



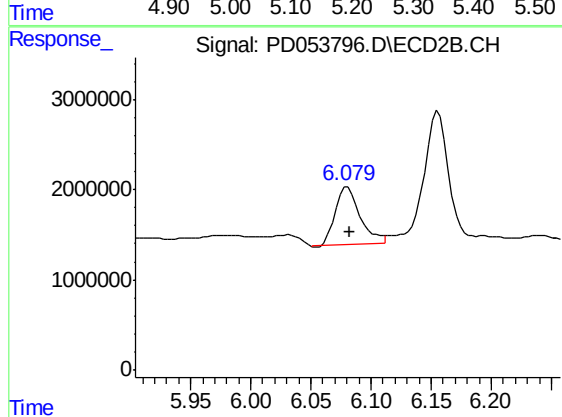
#5 Aldrin

R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 3548897
Conc: 2.36 ng/ml



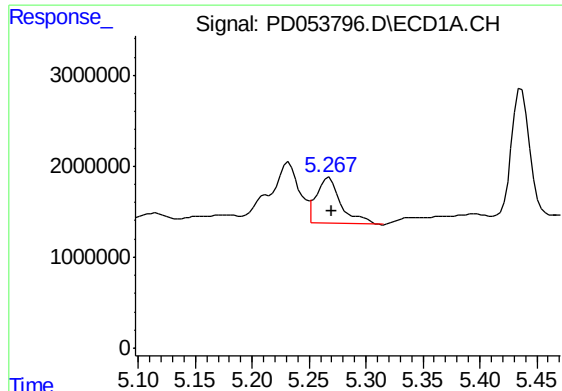
#10 gamma-Chlordane

R.T.: 5.232 min
Delta R.T.: 0.019 min
Response: 14193246
Conc: 15.84 ng/ml



#10 gamma-Chlordane

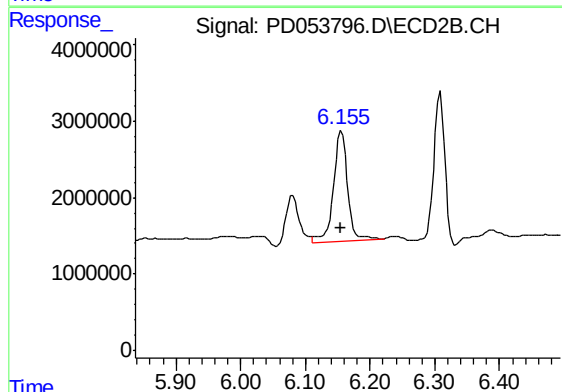
R.T.: 6.081 min
Delta R.T.: -0.002 min
Response: 9241112
Conc: 5.87 ng/ml



#11 alpha-Chlordane

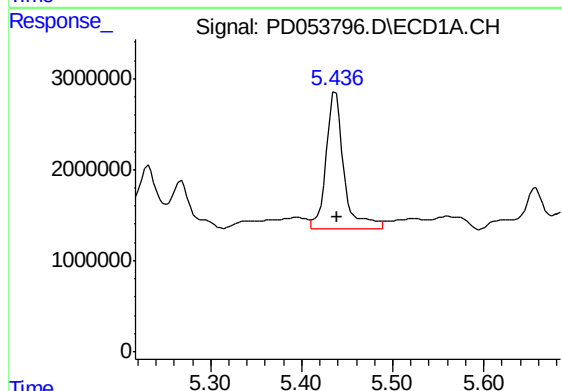
R.T.: 5.268 min
Delta R.T.: -0.002 min
Response: 7690348
Conc: 8.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
EXT-016-SW097-062519



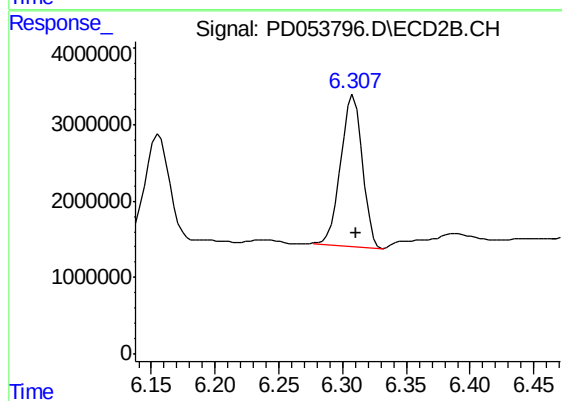
#11 alpha-Chlordane

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 21813865
Conc: 14.16 ng/ml



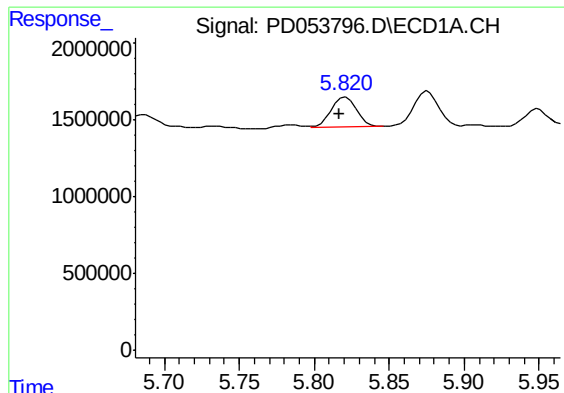
#12 4,4'-DDE

R.T.: 5.437 min
Delta R.T.: -0.002 min
Response: 20517093
Conc: 27.14 ng/ml



#12 4,4'-DDE

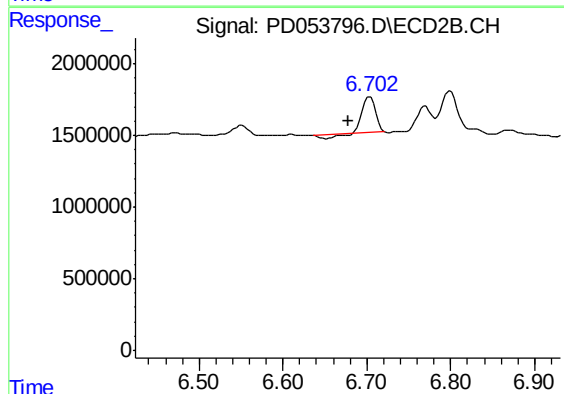
R.T.: 6.309 min
Delta R.T.: -0.003 min
Response: 23291134
Conc: 17.40 ng/ml



#14 Endrin

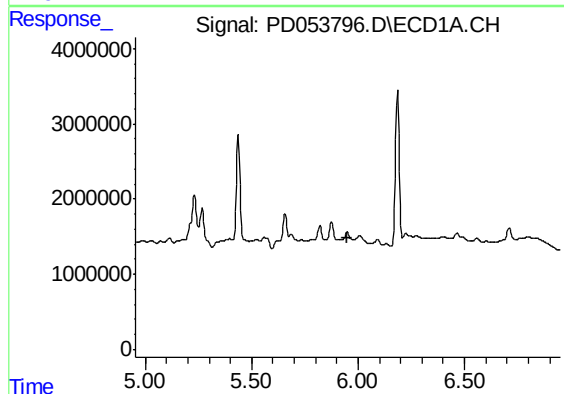
R.T.: 5.821 min
Delta R.T.: 0.004 min
Response: 2259206
Conc: 2.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
EXT-016-SW097-062519



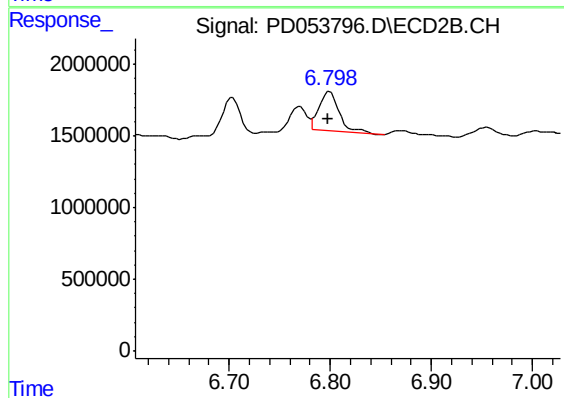
#14 Endrin

R.T.: 6.703 min
Delta R.T.: 0.026 min
Response: 2507344
Conc: 1.98 ng/ml



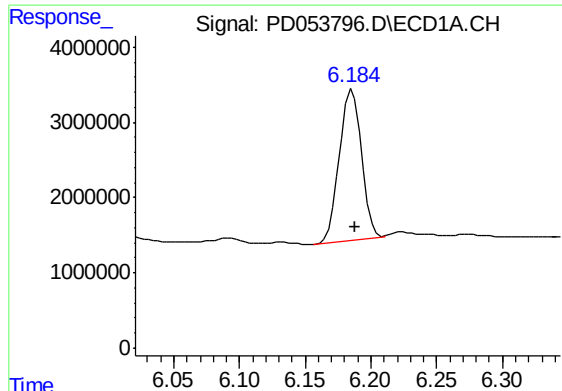
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.951 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

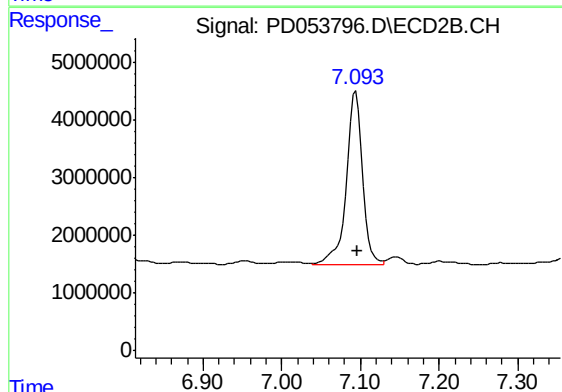
R.T.: 6.799 min
Delta R.T.: 0.001 min
Response: 3815979
Conc: 3.74 ng/ml



#17 4,4'-DDT

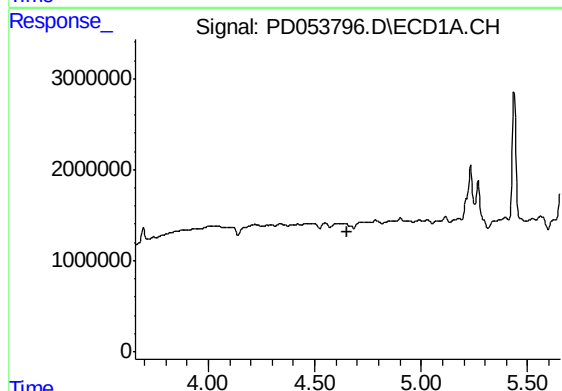
R.T.: 6.186 min
Delta R.T.: -0.002 min
Response: 23434602
Conc: 38.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
EXT-016-SW097-062519



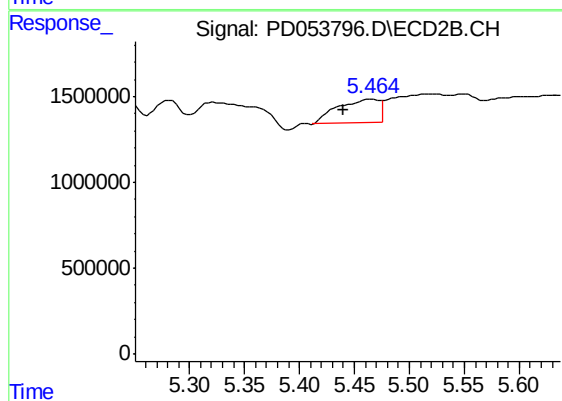
#17 4,4'-DDT

R.T.: 7.094 min
Delta R.T.: -0.002 min
Response: 43430820
Conc: 40.50 ng/ml



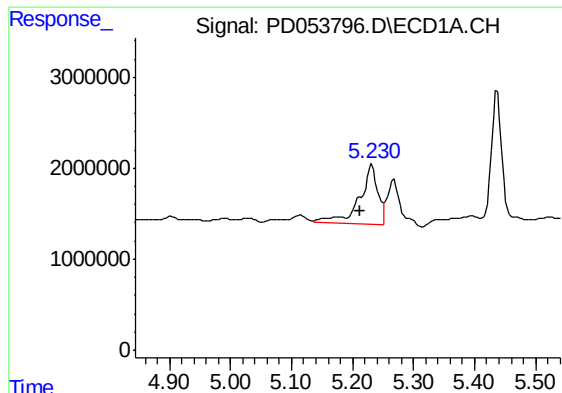
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.655 min
Response: 0
Conc: N.D.



#24 Chlordane-2

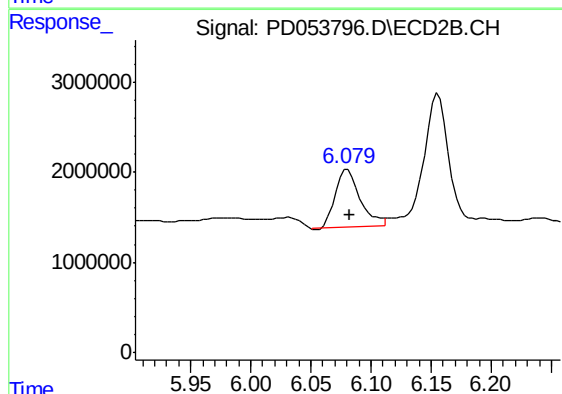
R.T.: 5.466 min
Delta R.T.: 0.027 min
Response: 3548897
Conc: 62.44 ng/ml



#25 Chlordane-3

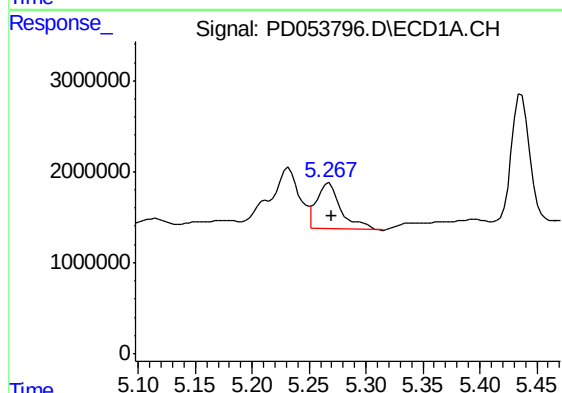
R.T.: 5.232 min
Delta R.T.: 0.018 min
Response: 14193246
Conc: 156.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
EXT-016-SW097-062519



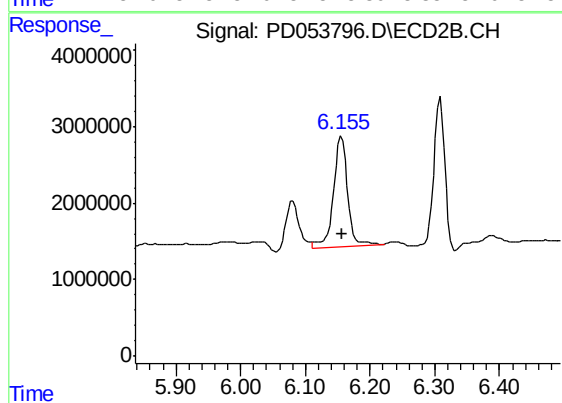
#25 Chlordane-3

R.T.: 6.081 min
Delta R.T.: -0.002 min
Response: 9241112
Conc: 46.51 ng/ml



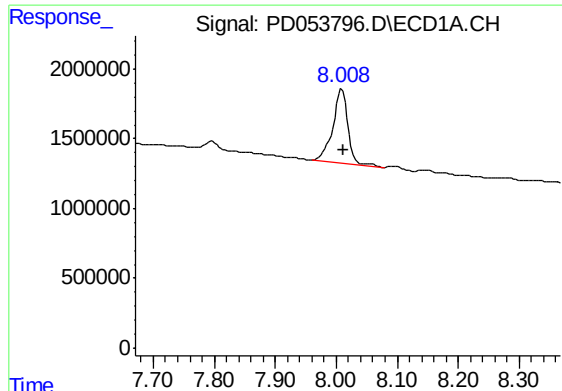
#26 Chlordane-4

R.T.: 5.268 min
Delta R.T.: -0.003 min
Response: 7690348
Conc: 90.31 ng/ml



#26 Chlordane-4

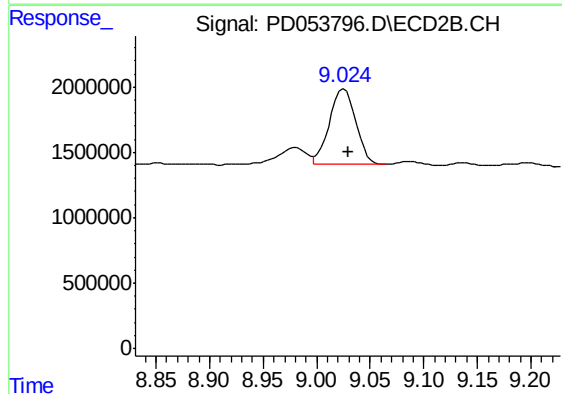
R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 21813865
Conc: 93.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.009 min
Delta R.T.: -0.003 min
Response: 9124956
Conc: 14.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
EXT-016-SW097-062519



#28 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: -0.004 min
Response: 9996287
Conc: 9.88 ng/ml