

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040719\
 Data File : PD052691.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 17:20
 Operator : AJ\SJ
 Sample : K2218-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF5Z6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 00:22:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040719CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 05 16:11:31 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 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...	0.000	4.042	0	33528634	N.D.	1.119
27)	SA Decachlor...	0.000	9.156	0	55068373	N.D.	2.949
Target Compounds							
6)	B beta-BHC	0.000	4.934f	0	27169302	N.D.	1.419
9)	A Endosulfan I	0.000	6.239f	0	25528355	N.D.	0.774
10)	B trans-Chl...	0.000	6.161	0	30359154	N.D.	0.854
11)	B cis-Chlor...	0.000	6.239	0	25528355	N.D.	0.746
12)	B 4,4'-DDE	5.284	6.393	6852312	142.5E6	3.518	4.411 #
15)	B Endosulfa...	0.000	6.982	0	17099735	N.D.	0.623
16)	A 4,4'-DDD	0.000	6.890	0	39622970	N.D.	1.536
17)	MA 4,4'-DDT	6.015	7.186	4083403	60896033	2.609	2.783
18)	B Endrin al...	6.015f	7.160f	4083403	9456072	2.742	0.414 #
21)	B Endrin ke...	0.000	7.759f	0	6597218	N.D.	0.279
22)	Toxaphene-1	0.000	6.393	0	142.5E6	N.D.	1019.622
24)	Toxaphene-3	6.015	7.160	4083403	9456072	122.455	41.911 #
25)	Toxaphene-4	0.000	7.186	0	60896033	N.D.	96.185
26)	Toxaphene-5	0.000	7.759	0	6597218	N.D.	24.960

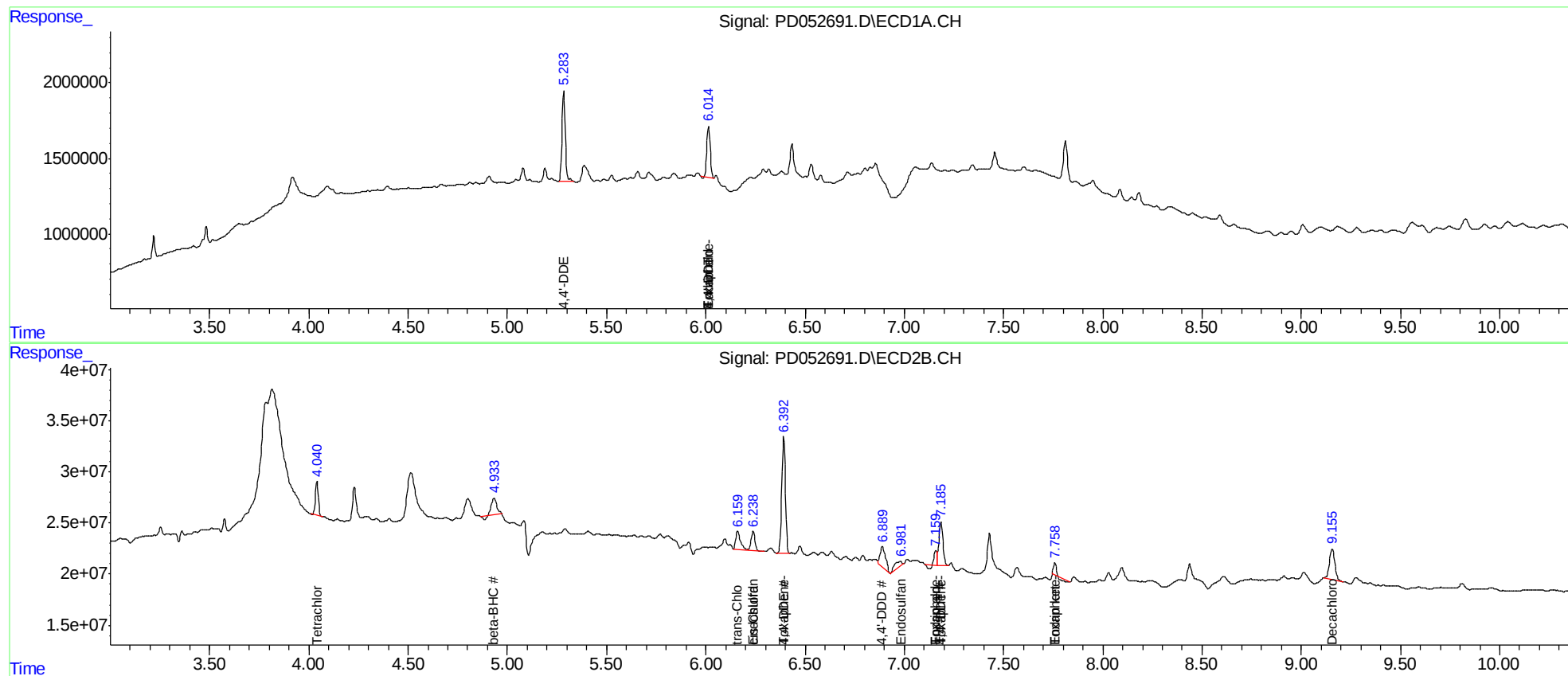
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

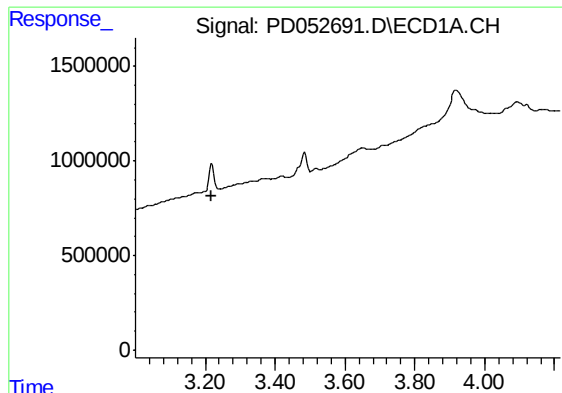
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

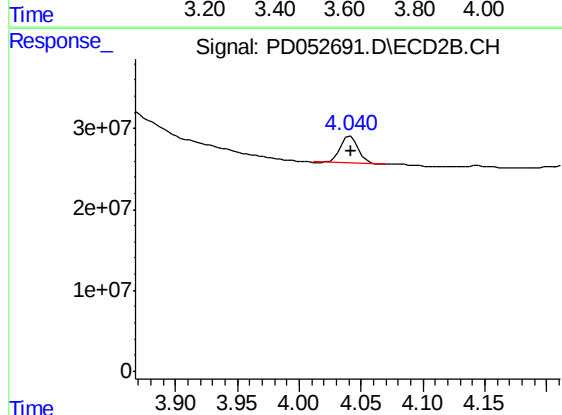




#1 Tetrachloro-m-xylene

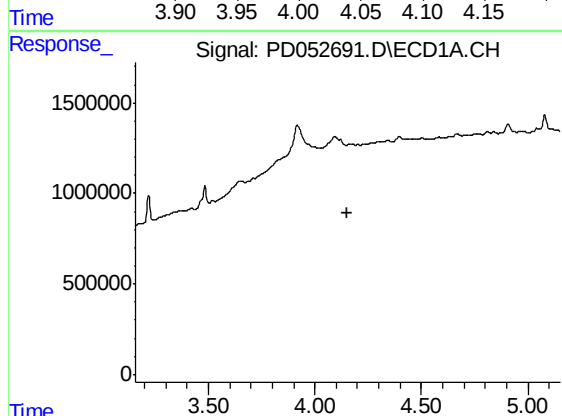
R.T.: 0.000 min
Exp R.T. : 3.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5Z6



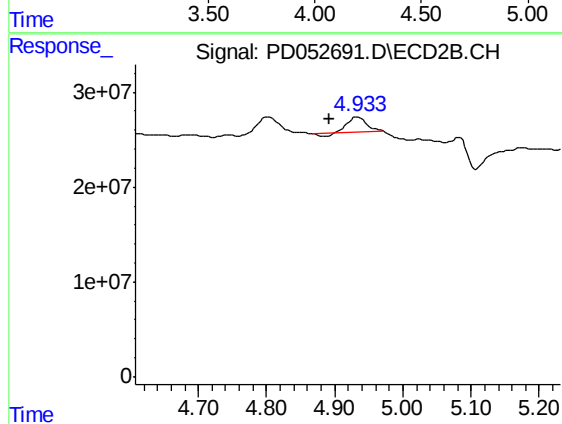
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 33528634
Conc: 1.12 ng/ml



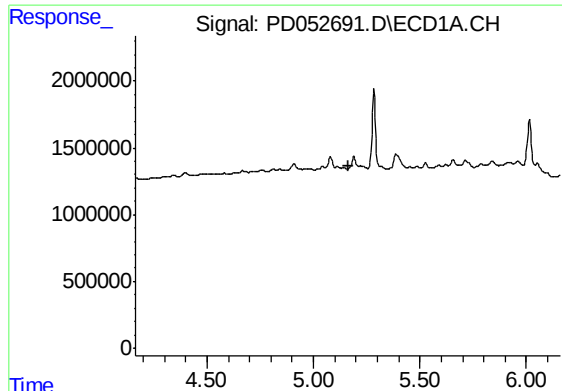
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.153 min
Response: 0
Conc: N.D.



#6 beta-BHC

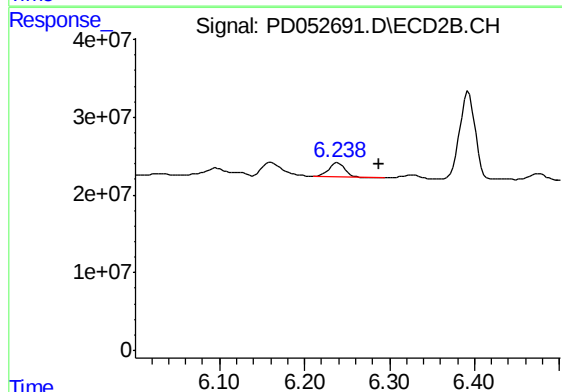
R.T.: 4.934 min
Delta R.T.: 0.043 min
Response: 27169302
Conc: 1.42 ng/ml



#9 Endosulfan I

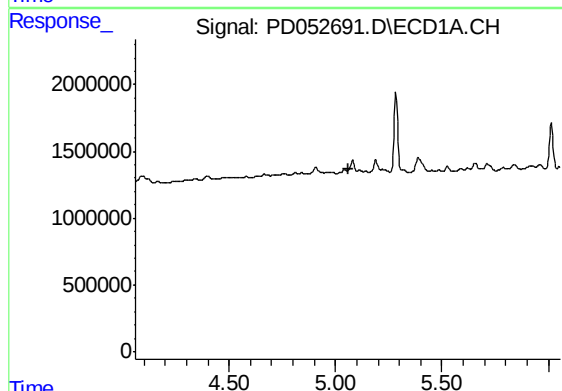
R.T.: 0.000 min
Exp R.T. : 5.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5Z6



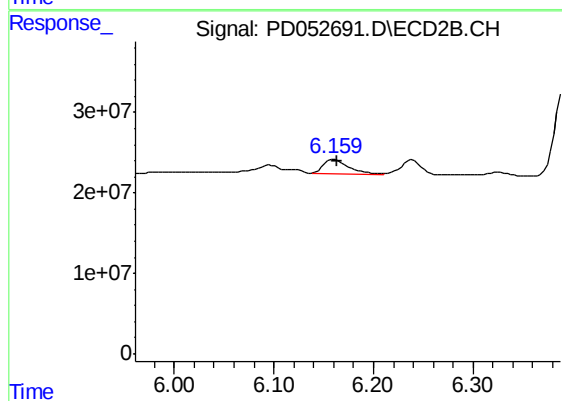
#9 Endosulfan I

R.T.: 6.239 min
Delta R.T.: -0.048 min
Response: 25528355
Conc: 0.77 ng/ml



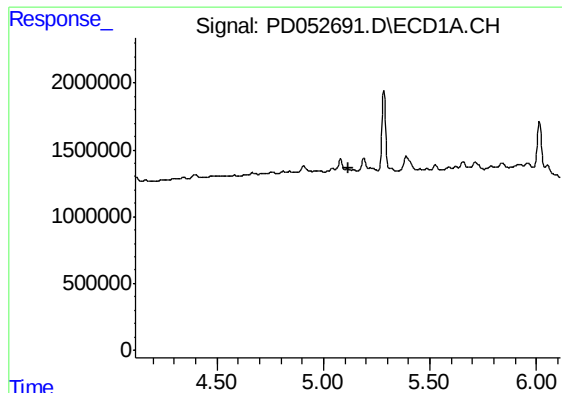
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.059 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

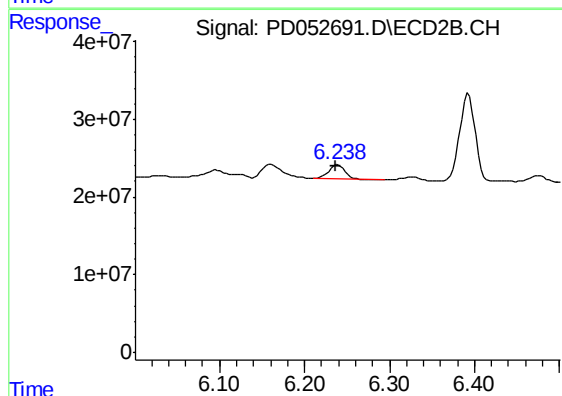
R.T.: 6.161 min
Delta R.T.: -0.003 min
Response: 30359154
Conc: 0.85 ng/ml



#11 cis-Chlordane

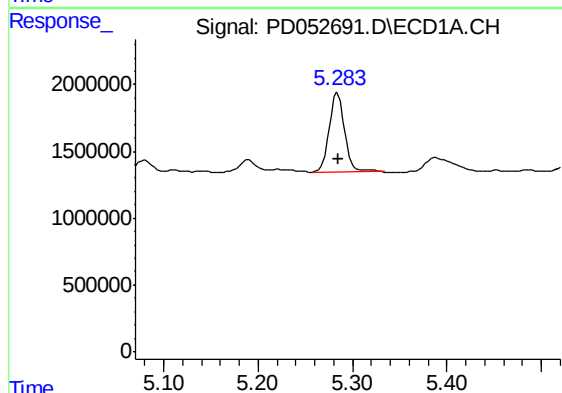
R.T.: 0.000 min
Exp R.T.: 5.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5Z6



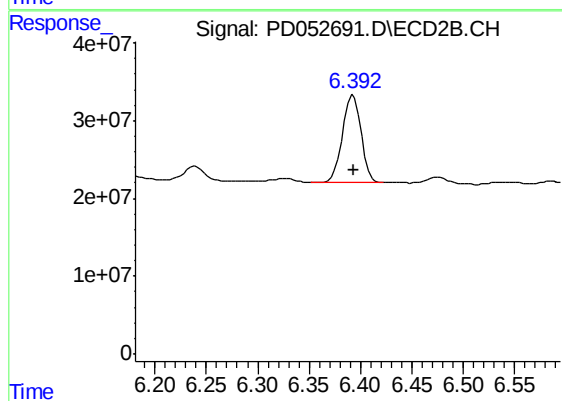
#11 cis-Chlordane

R.T.: 6.239 min
Delta R.T.: 0.003 min
Response: 25528355
Conc: 0.75 ng/ml



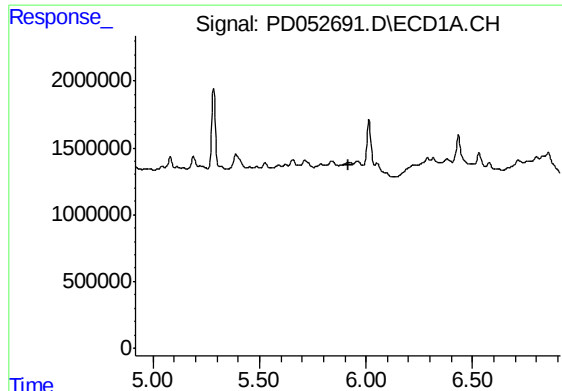
#12 4,4'-DDE

R.T.: 5.284 min
Delta R.T.: 0.000 min
Response: 6852312
Conc: 3.52 ng/ml



#12 4,4'-DDE

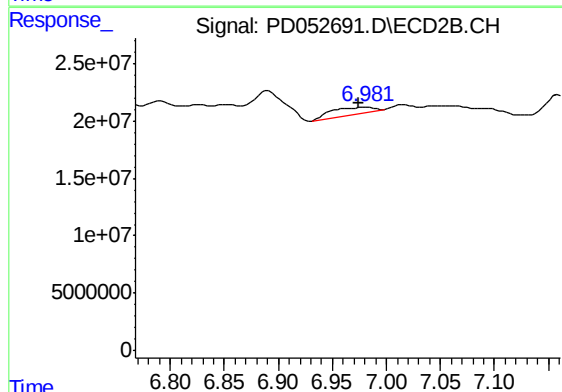
R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 142463892
Conc: 4.41 ng/ml



#15 Endosulfan II

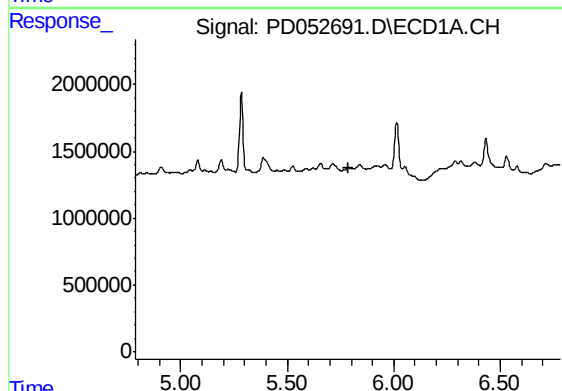
R.T.: 0.000 min
Exp R.T. : 5.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5Z6



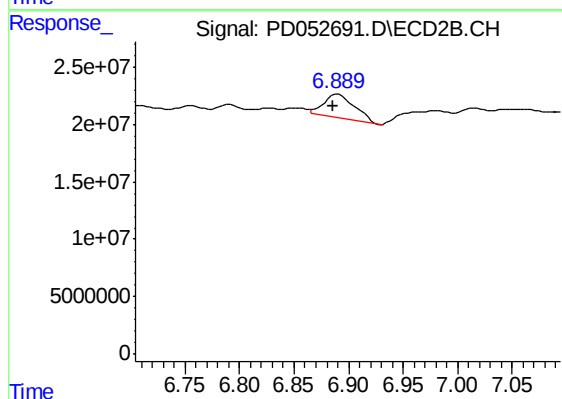
#15 Endosulfan II

R.T.: 6.982 min
Delta R.T.: 0.007 min
Response: 17099735
Conc: 0.62 ng/ml



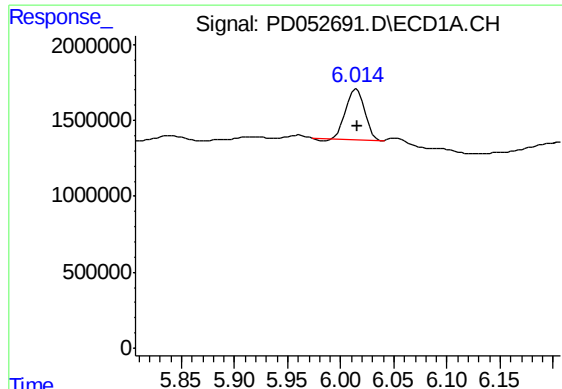
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.786 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

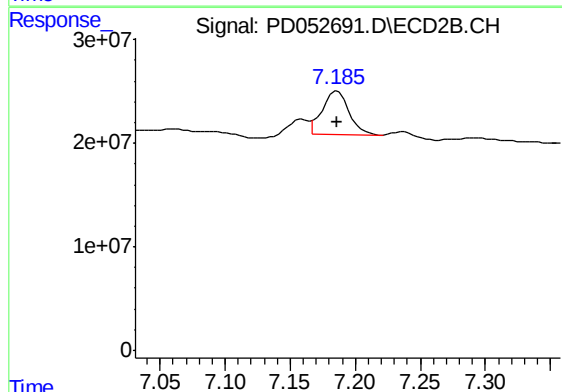
R.T.: 6.890 min
Delta R.T.: 0.004 min
Response: 39622970
Conc: 1.54 ng/ml



#17 4,4'-DDT

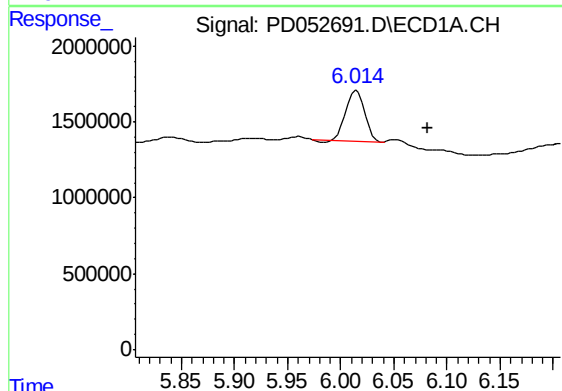
R.T.: 6.015 min
Delta R.T.: -0.001 min
Response: 4083403
Conc: 2.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5Z6



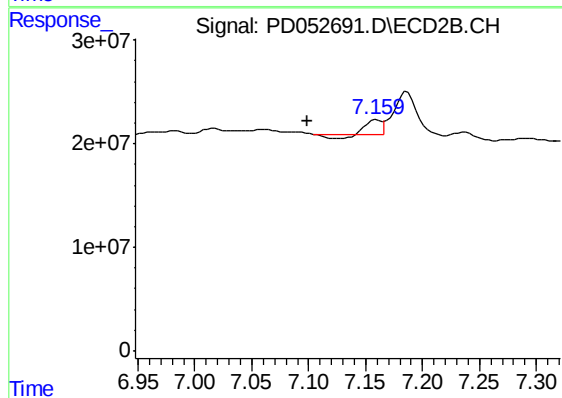
#17 4,4'-DDT

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 60896033
Conc: 2.78 ng/ml



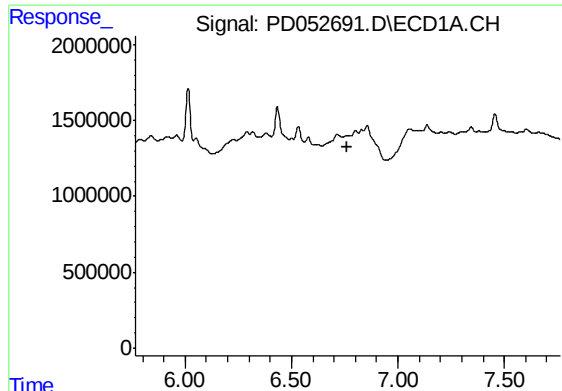
#18 Endrin aldehyde

R.T.: 6.015 min
Delta R.T.: -0.067 min
Response: 4083403
Conc: 2.74 ng/ml



#18 Endrin aldehyde

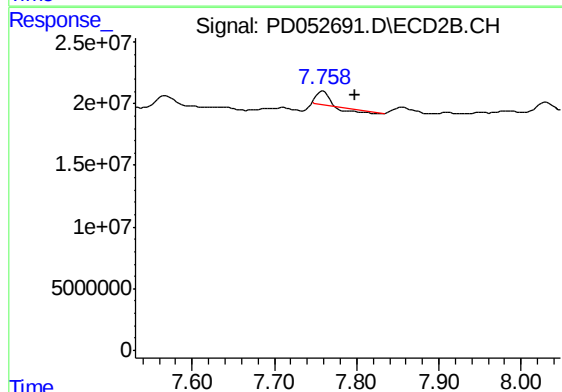
R.T.: 7.160 min
Delta R.T.: 0.061 min
Response: 9456072
Conc: 0.41 ng/ml



#21 Endrin ketone

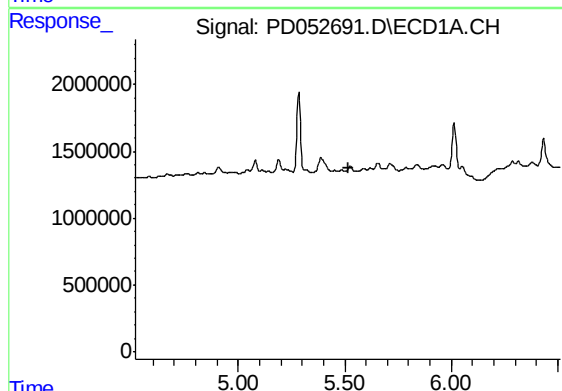
R.T.: 0.000 min
Exp R.T.: 6.764 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5Z6



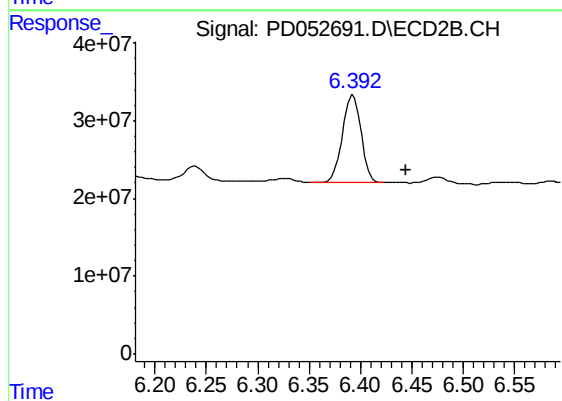
#21 Endrin ketone

R.T.: 7.759 min
Delta R.T.: -0.039 min
Response: 6597218
Conc: 0.28 ng/ml



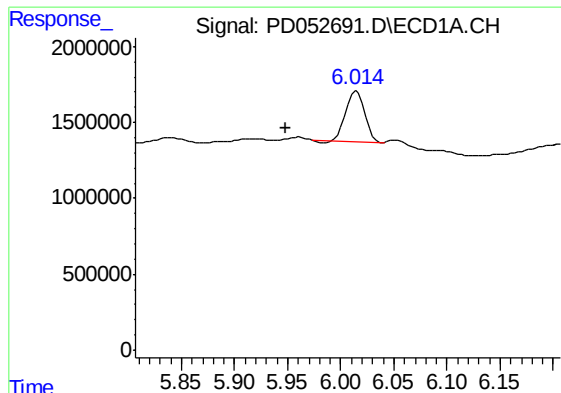
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.515 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

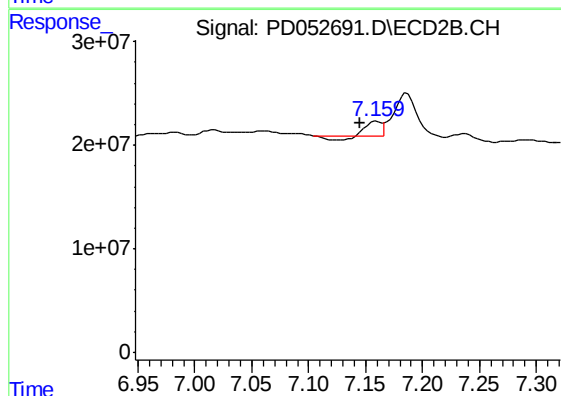
R.T.: 6.393 min
Delta R.T.: -0.051 min
Response: 142463892
Conc: 1019.62 ng/ml



#24 Toxaphene-3

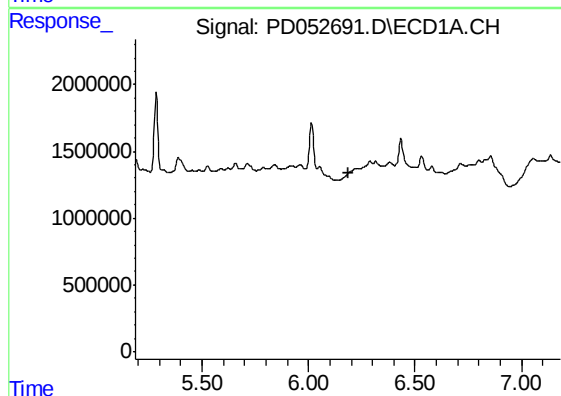
R.T.: 6.015 min
Delta R.T.: 0.067 min
Response: 4083403
Conc: 122.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5Z6



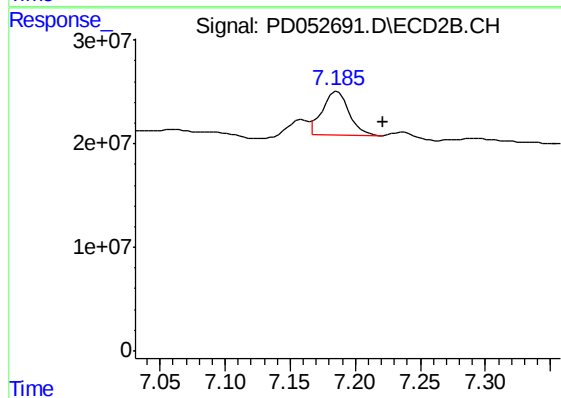
#24 Toxaphene-3

R.T.: 7.160 min
Delta R.T.: 0.015 min
Response: 9456072
Conc: 41.91 ng/ml



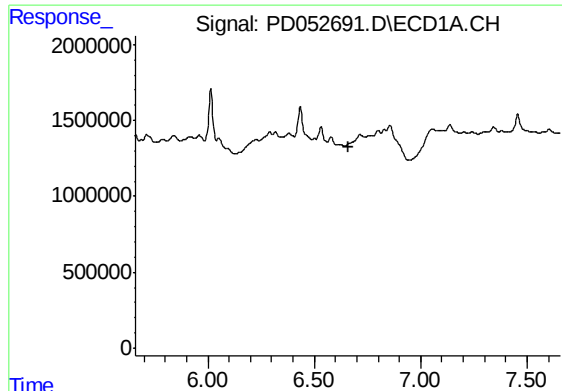
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.186 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

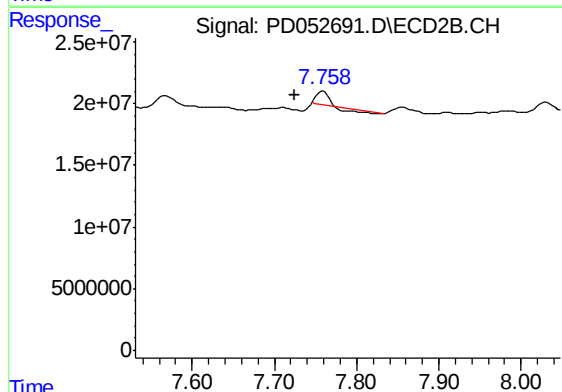
R.T.: 7.186 min
Delta R.T.: -0.035 min
Response: 60896033
Conc: 96.18 ng/ml



#26 Toxaphene-5

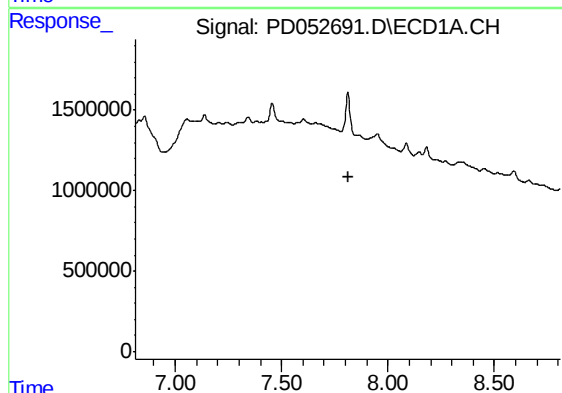
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5Z6



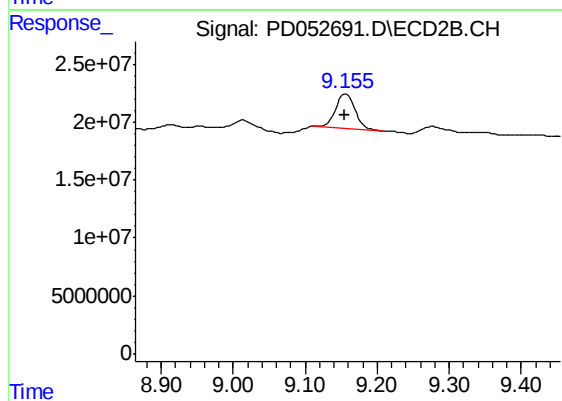
#26 Toxaphene-5

R.T.: 7.759 min
Delta R.T.: 0.034 min
Response: 6597218
Conc: 24.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.813 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: 0.001 min
Response: 55068373
Conc: 2.95 ng/ml