

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032719\
 Data File : PD052199.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2019 16:30
 Operator : AJ\SJ
 Sample : K2084-20
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF7W2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 03:13:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032519CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 25 18:59:03 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

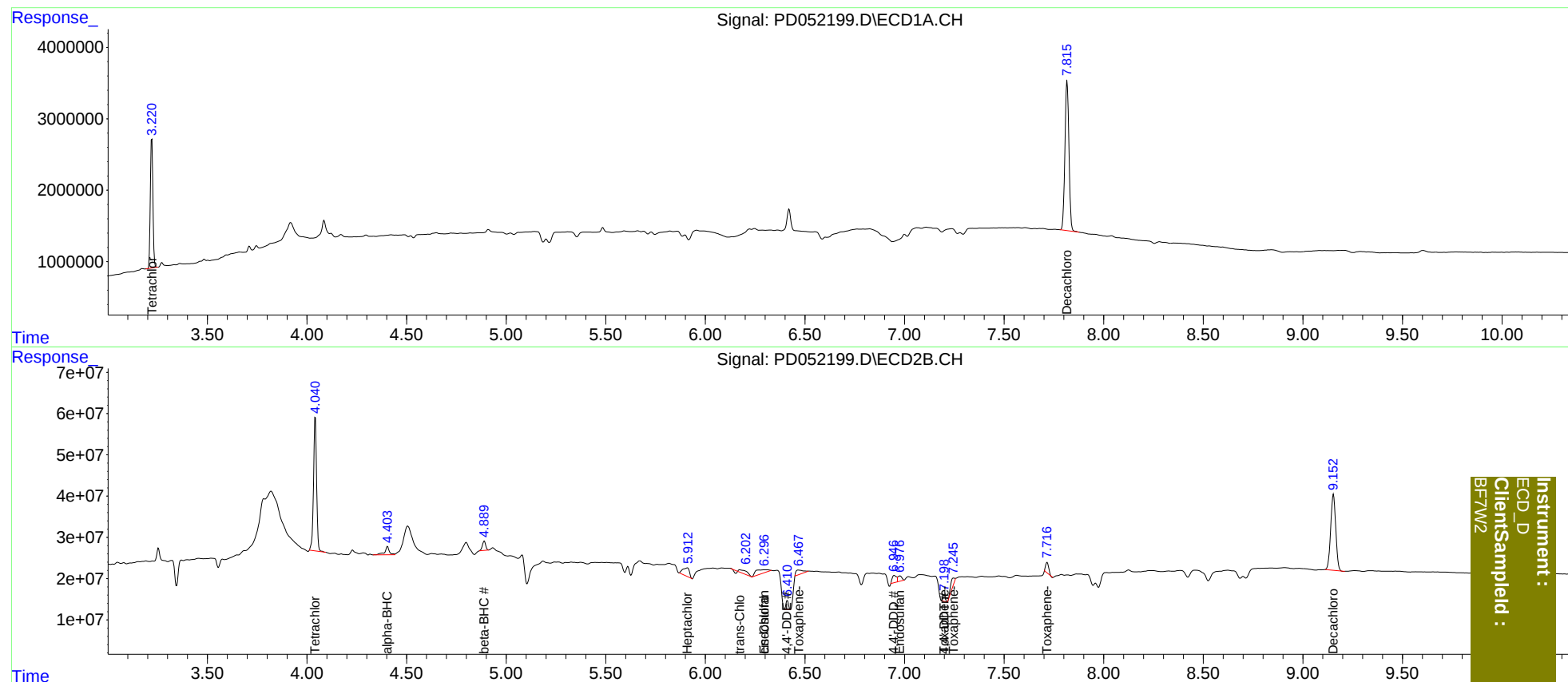
System Monitoring Compounds							
1)	SA Tetrachlo...	3.221	4.042	16266107	350.8E6	11.460	12.057
2)	SA Decachlor...	7.816	9.154	29483711	325.6E6	18.829	21.093
Target Compounds							
2)	A alpha-BHC	0.000	4.404f	0	32172696	N.D.	0.736
6)	B beta-BHC	0.000	4.890	0	25699051	N.D.	1.401
8)	B Heptachlo...	0.000	5.910	0	46980642	N.D.	1.379
9)	A Endosulfan I	0.000	6.298	0	39202801	N.D.	1.250
10)	B trans-Chl...	0.000	6.173	0	18868468	N.D.	0.556
11)	B cis-Chlor...	0.000	6.298f	0	39202801	N.D.	1.207
12)	B 4,4'-DDE	0.000	6.412	0	18092902	N.D.	0.591
15)	B Endosulfa...	0.000	6.978	0	18087115	N.D.	0.713
16)	A 4,4'-DDD	0.000	6.948f	0	25080220	N.D.	1.053
17)	MA 4,4'-DDT	0.000	7.200	0	12762527	N.D.	0.661
22)	Toxaphene-1	0.000	6.468	0	25751574	N.D.	192.111
24)	Toxaphene-3	0.000	7.200	0	12762527	N.D.	63.122
25)	Toxaphene-4	0.000	7.246	0	22272482	N.D.	40.015
26)	Toxaphene-5	0.000	7.716	0	27627626	N.D.	117.471

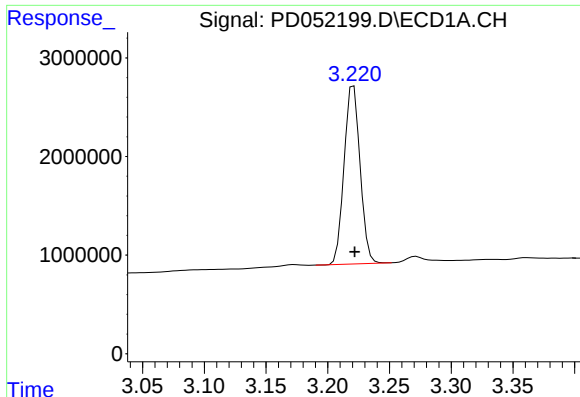
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : K2084-20
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ALS Vial : 28 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032519CLP.M
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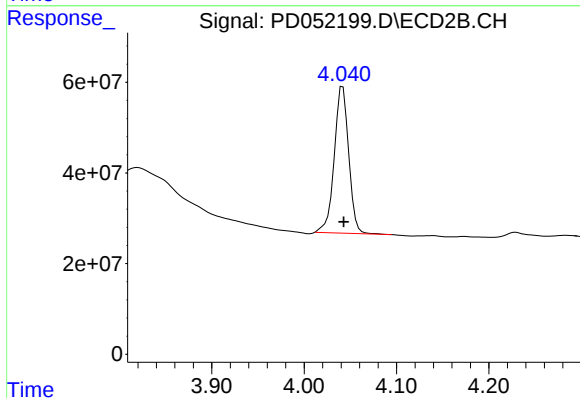




#1 Tetrachloro-m-xylene

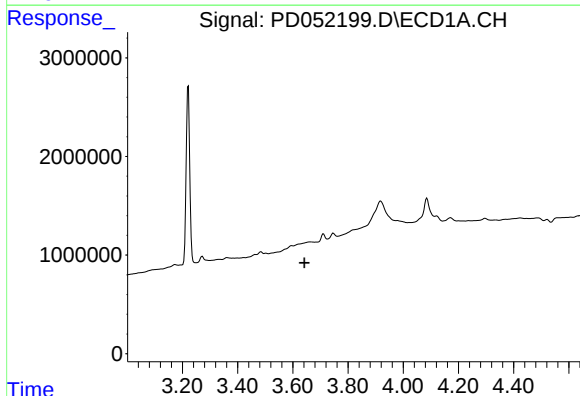
R.T.: 3.221 min
Delta R.T.: -0.001 min
Response: 16266107
Conc: 11.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF7W2



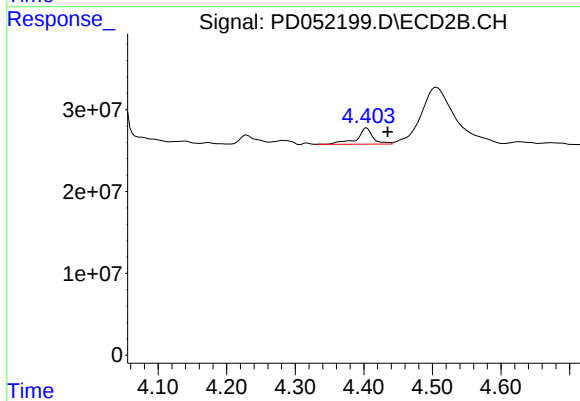
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.001 min
Response: 350823823
Conc: 12.06 ng/ml



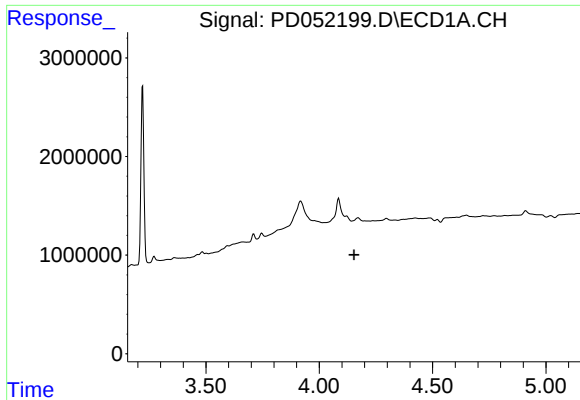
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.641 min
Response: 0
Conc: N.D.



#2 alpha-BHC

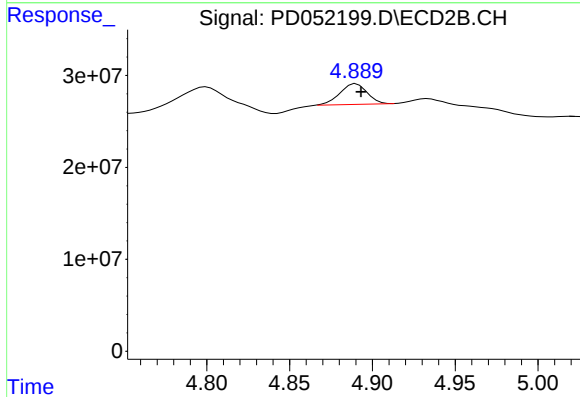
R.T.: 4.404 min
Delta R.T.: -0.031 min
Response: 32172696
Conc: 0.74 ng/ml



#6 beta-BHC

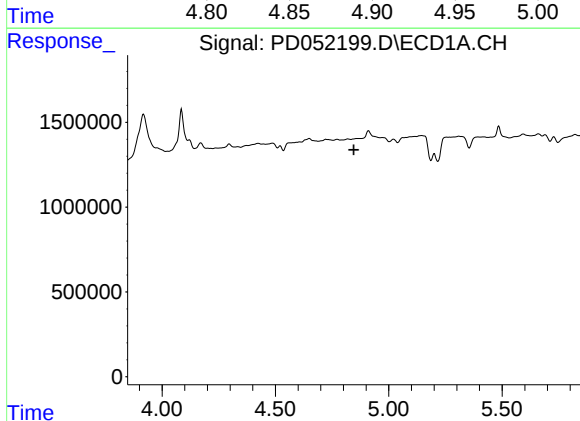
R.T.: 0.000 min
Exp R.T.: 4.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7W2



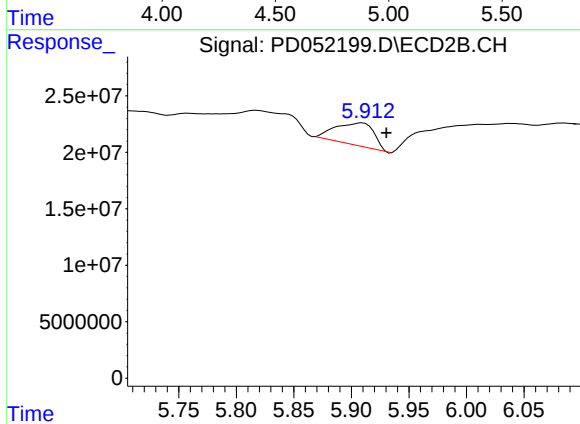
#6 beta-BHC

R.T.: 4.890 min
Delta R.T.: -0.003 min
Response: 25699051
Conc: 1.40 ng/ml



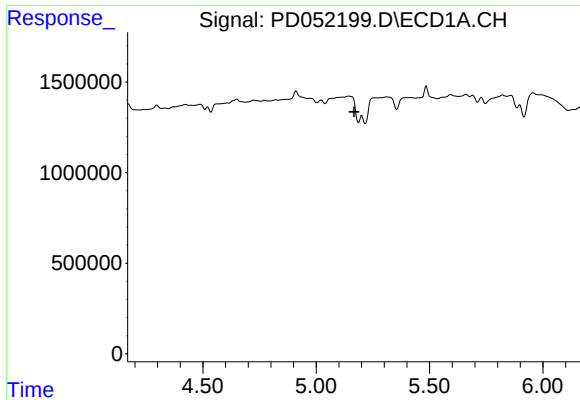
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

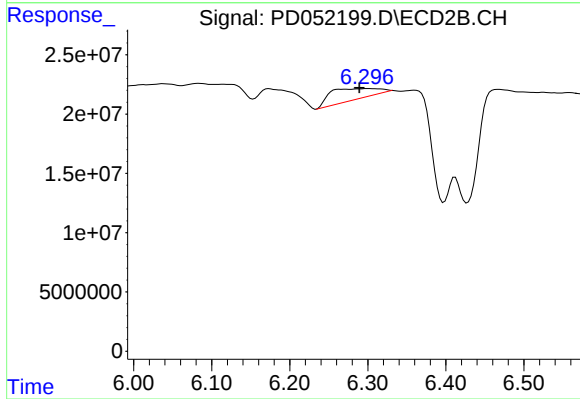
R.T.: 5.910 min
Delta R.T.: -0.021 min
Response: 46980642
Conc: 1.38 ng/ml



#9 Endosulfan I

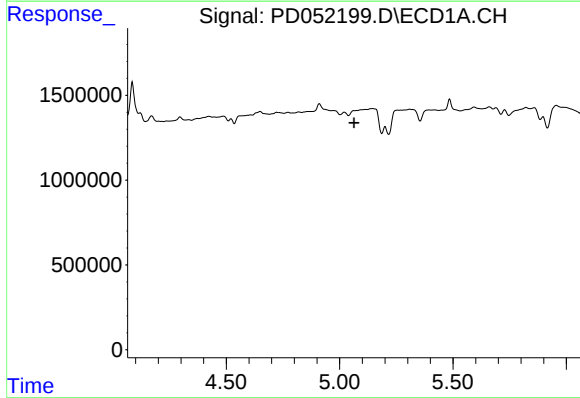
R.T.: 0.000 min
Exp R.T.: 5.168 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7W2



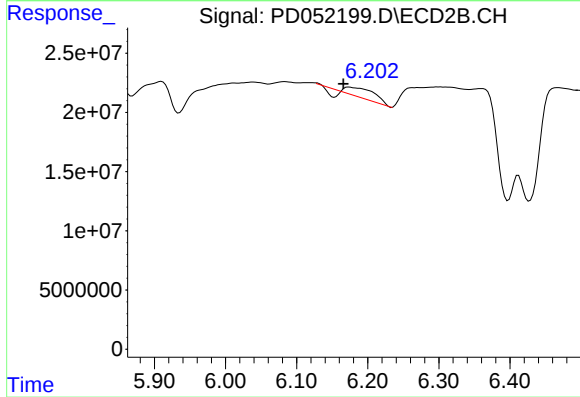
#9 Endosulfan I

R.T.: 6.298 min
Delta R.T.: 0.009 min
Response: 39202801
Conc: 1.25 ng/ml



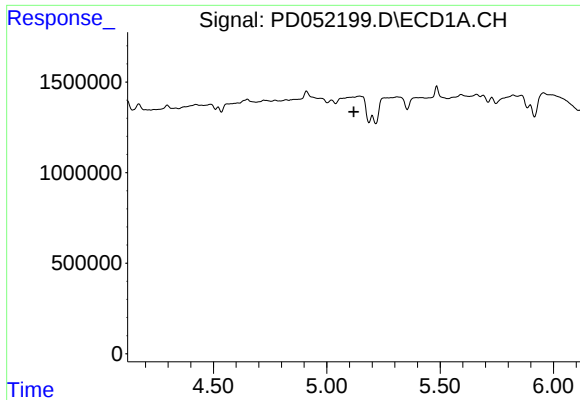
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.063 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

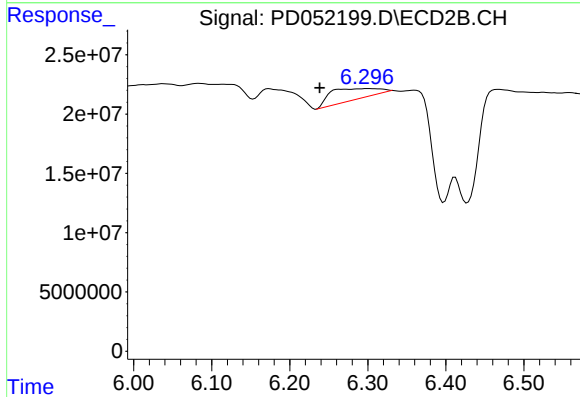
R.T.: 6.173 min
Delta R.T.: 0.008 min
Response: 18868468
Conc: 0.56 ng/ml



#11 cis-Chlordane

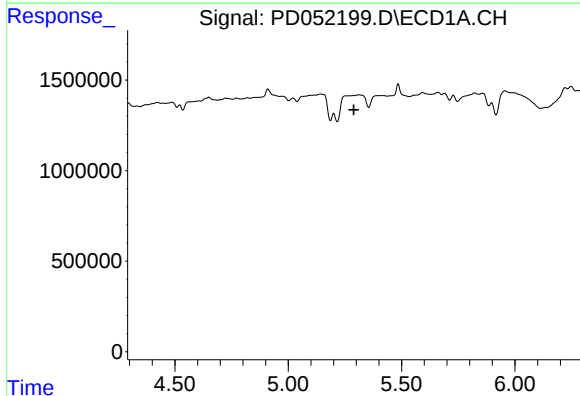
R.T.: 0.000 min
Exp R.T.: 5.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7W2



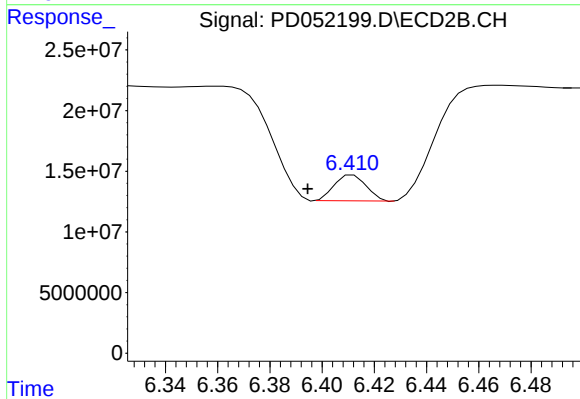
#11 cis-Chlordane

R.T.: 6.298 min
Delta R.T.: 0.060 min
Response: 39202801
Conc: 1.21 ng/ml



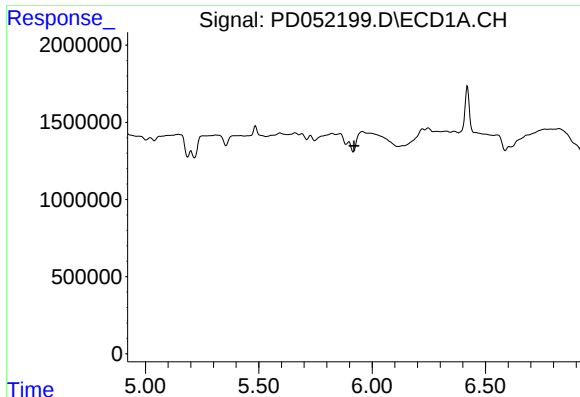
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

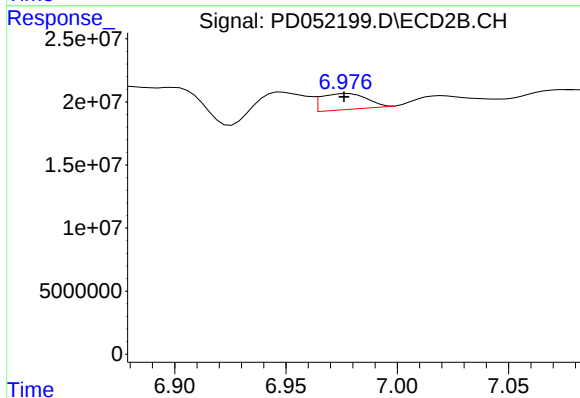
R.T.: 6.412 min
Delta R.T.: 0.017 min
Response: 18092902
Conc: 0.59 ng/ml



#15 Endosulfan II

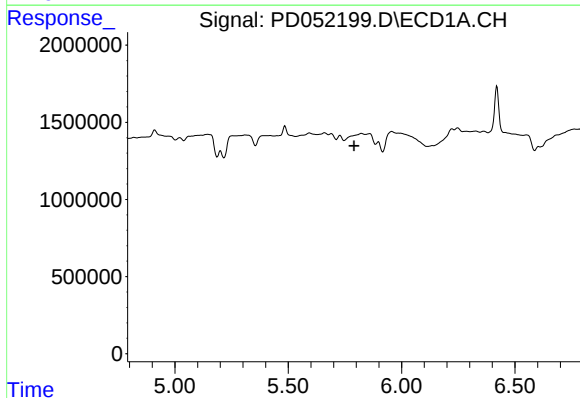
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7W2



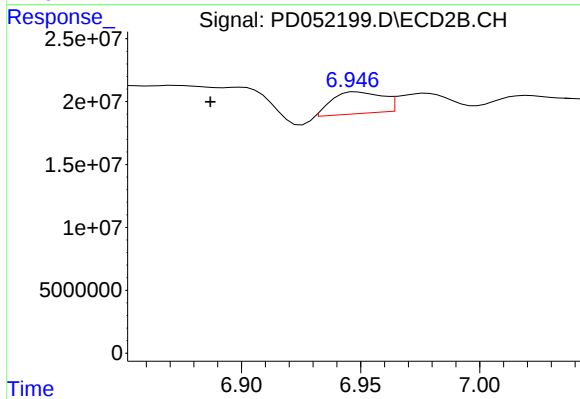
#15 Endosulfan II

R.T.: 6.978 min
Delta R.T.: 0.002 min
Response: 18087115
Conc: 0.71 ng/ml



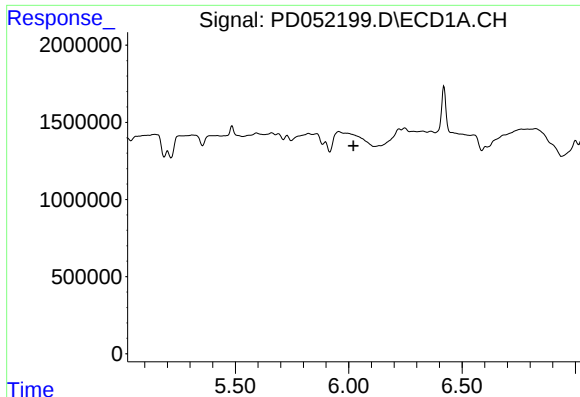
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.790 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

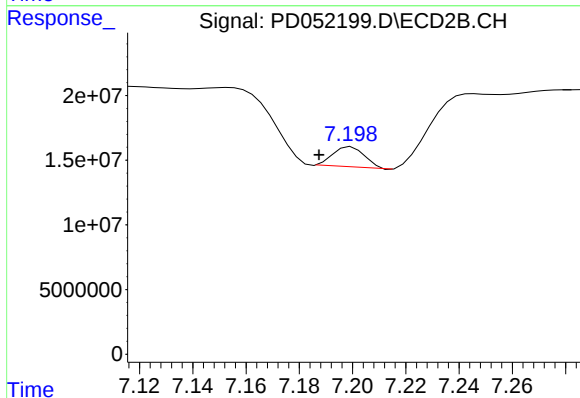
R.T.: 6.948 min
Delta R.T.: 0.061 min
Response: 25080220
Conc: 1.05 ng/ml



#17 4,4'-DDT

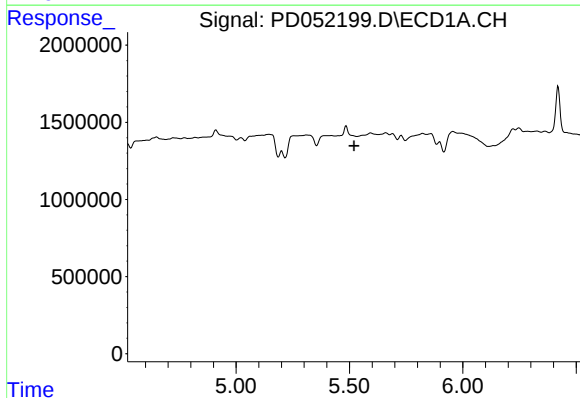
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7W2



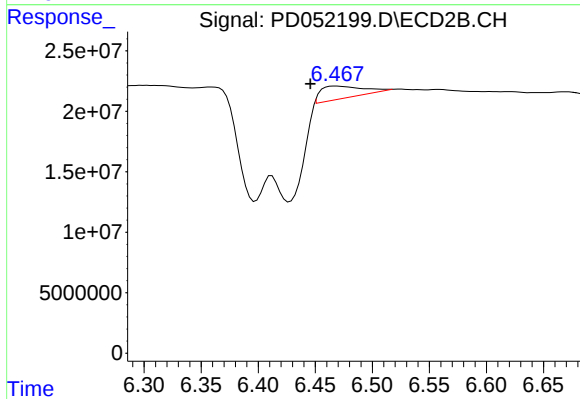
#17 4,4'-DDT

R.T.: 7.200 min
Delta R.T.: 0.012 min
Response: 12762527
Conc: 0.66 ng/ml



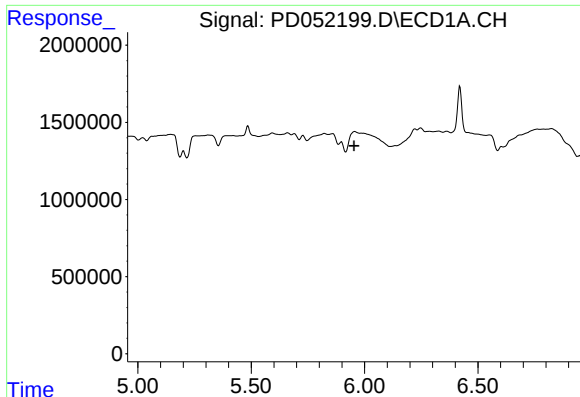
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.520 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

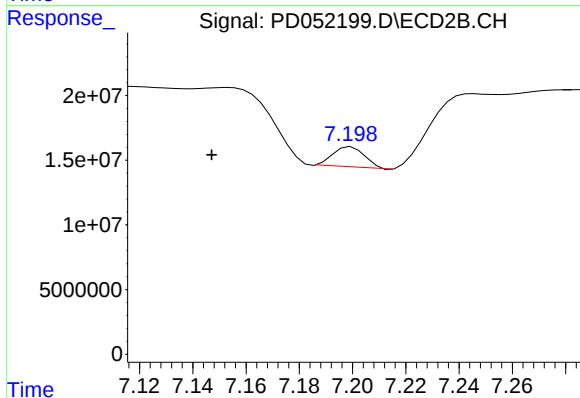
R.T.: 6.468 min
Delta R.T.: 0.023 min
Response: 25751574
Conc: 192.11 ng/ml



#24 Toxaphene-3

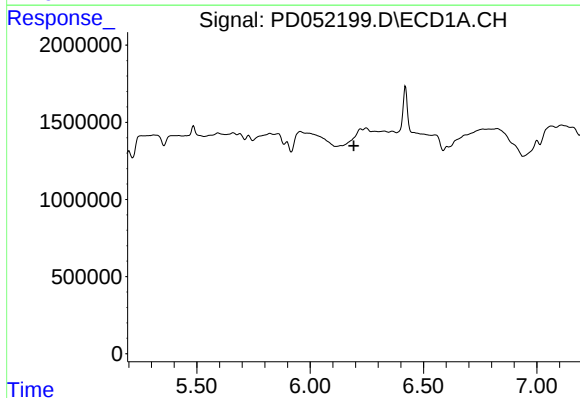
R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7W2



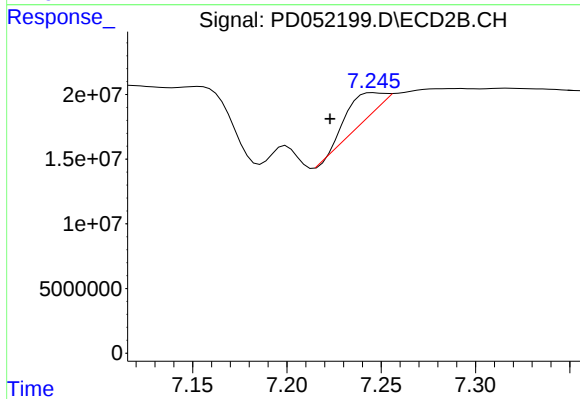
#24 Toxaphene-3

R.T.: 7.200 min
Delta R.T.: 0.052 min
Response: 12762527
Conc: 63.12 ng/ml



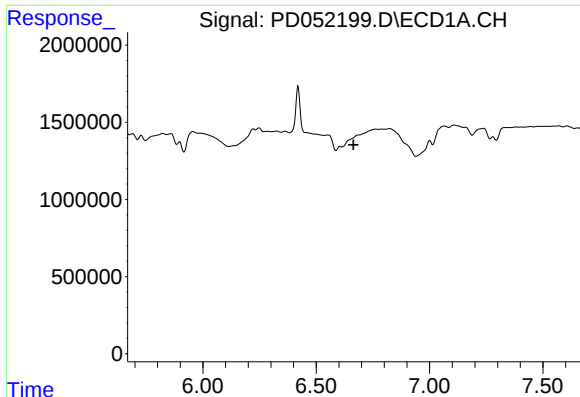
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.192 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

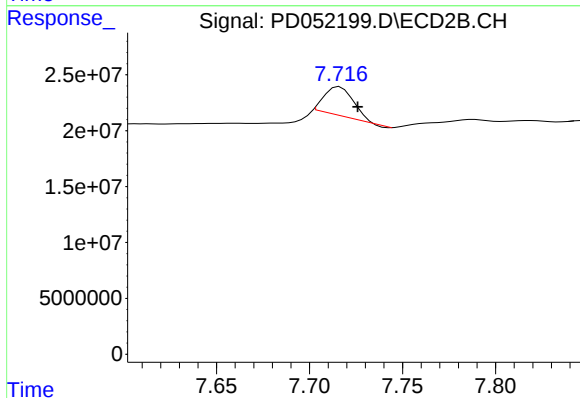
R.T.: 7.246 min
Delta R.T.: 0.023 min
Response: 22272482
Conc: 40.02 ng/ml



#26 Toxaphene-5

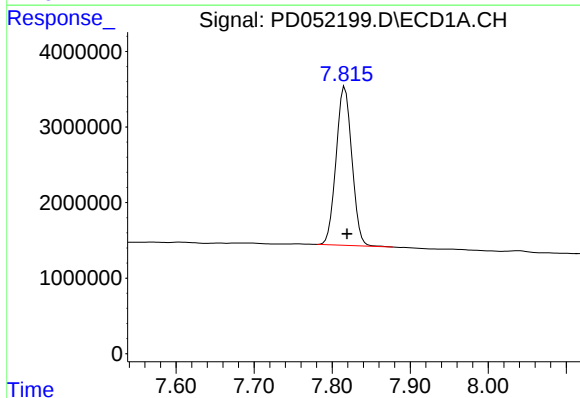
R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7W2



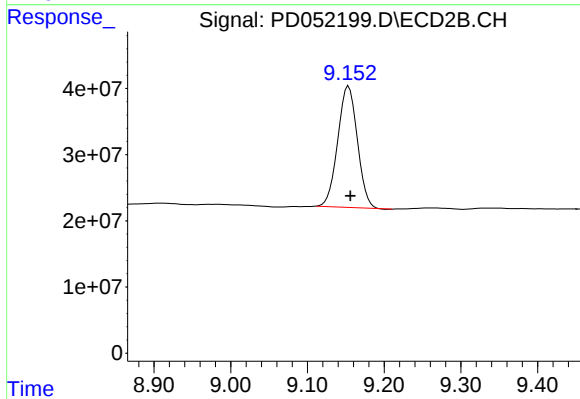
#26 Toxaphene-5

R.T.: 7.716 min
Delta R.T.: -0.010 min
Response: 27627626
Conc: 117.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.816 min
Delta R.T.: -0.003 min
Response: 29483711
Conc: 18.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.154 min
Delta R.T.: -0.002 min
Response: 325608942
Conc: 21.09 ng/ml