

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032719\
 Data File : PD052179.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2019 11:04
 Operator : AJ\SJ
 Sample : K2084-18
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF7Z6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 03:10:35 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

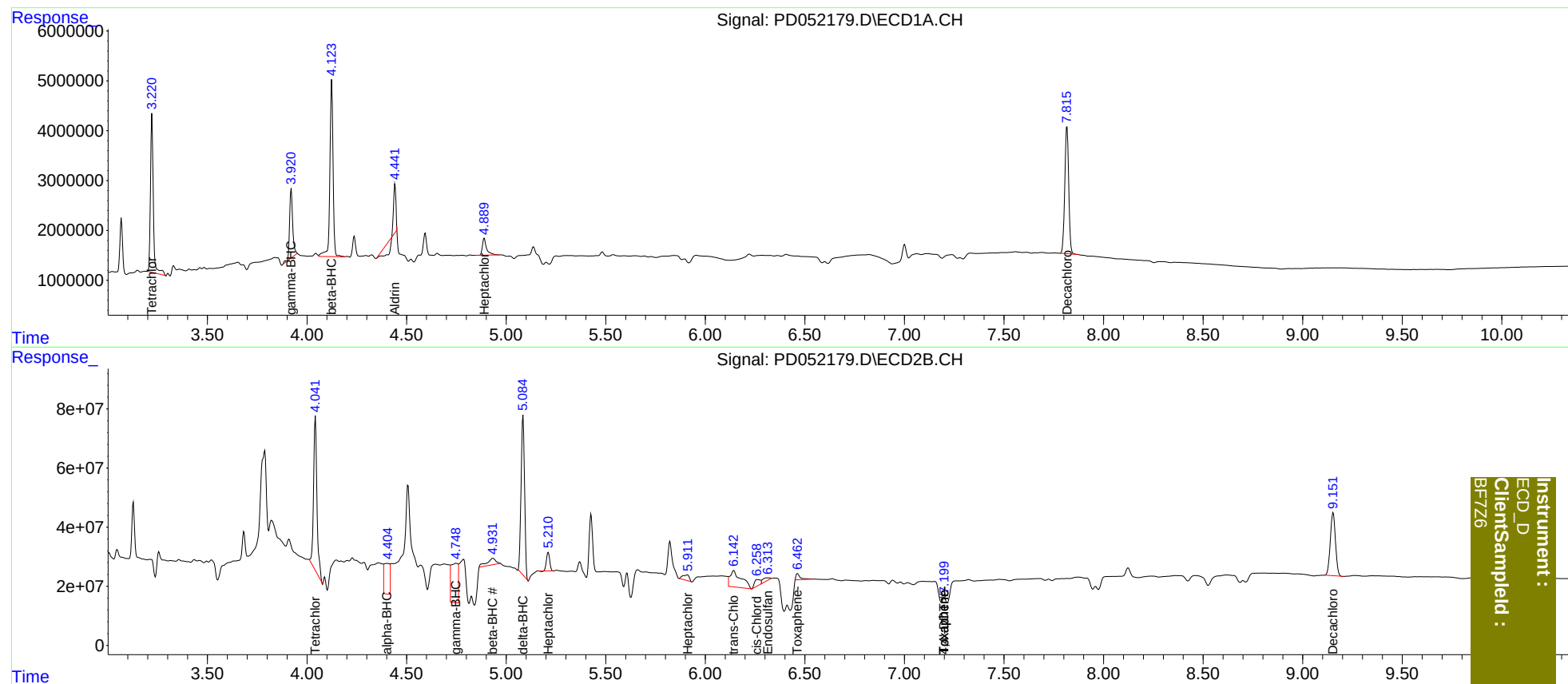
System Monitoring Compounds							
1)	SA Tetrachlo...	3.221	4.042	31256185	615.7E6	22.020	21.162
27)	SA Decachlor...	7.816	9.153	35074043	384.2E6	22.399	24.886
Target Compounds							
2)	A alpha-BHC	0.000	4.402f	0	205.8E6	N.D.	4.706
3)	MA gamma-BHC...	3.921	4.748f	15122006	318.4E6	6.748	8.014
4)	MA Heptachlor	0.000	5.212	0	71912674	N.D.	1.793
5)	MB Aldrin	4.442	0.000	1886847	0	0.906	N.D. #
6)	B beta-BHC	4.124f	4.934f	39474576	69193491	41.248	3.771 #
7)	B delta-BHC	0.000	5.085f	0	660.9E6	N.D.	16.658
8)	B Heptachlo...	4.890f	5.911	4920364	43160799	2.437	1.267 #
9)	A Endosulfan I	0.000	6.314	0	24785209	N.D.	0.791
10)	B trans-Chl...	0.000	6.143	0	218.4E6	N.D.	6.432
11)	B cis-Chlor...	0.000	6.261	0	42225202	N.D.	1.300
17)	MA 4,4'-DDT	0.000	7.200	0	14860597	N.D.	0.770
22)	Toxaphene-1	0.000	6.463	0	31059934	N.D.	231.712
24)	Toxaphene-3	0.000	7.200	0	14860597	N.D.	73.498
25)	Toxaphene-4	0.000	7.200	0	14860597	N.D.	26.699

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

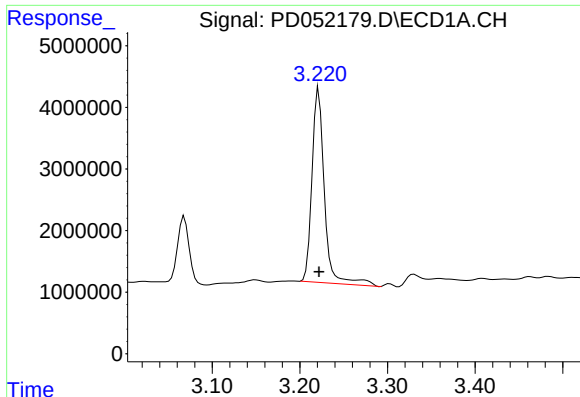
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032719\
Data File : PD052179.D
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Sample : K2084-18
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 03:10:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032519CLP.M
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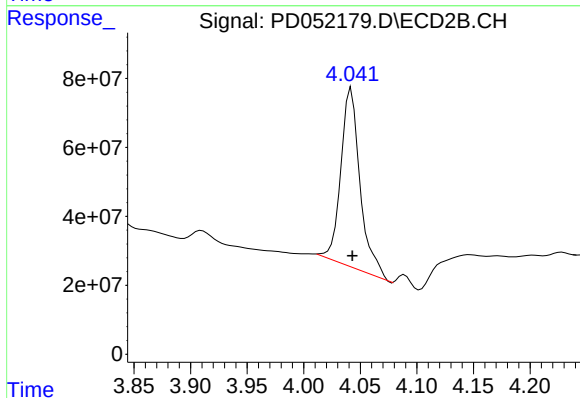
Instrument :
ECD_D
ClientSampled :
BF776



#1 Tetrachloro-m-xylene

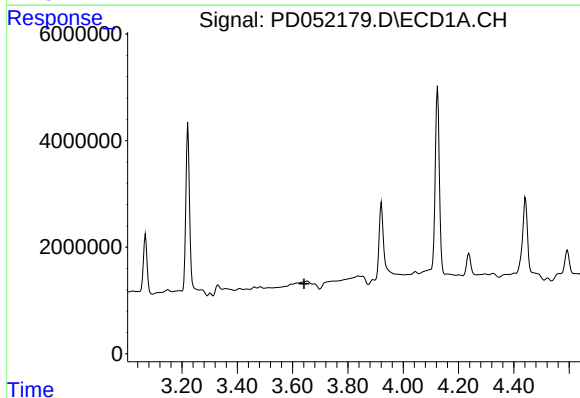
R.T.: 3.221 min
Delta R.T.: 0.000 min
Response: 31256185
Conc: 22.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF7Z6



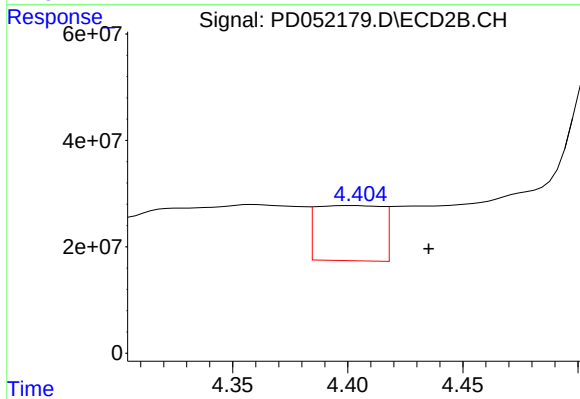
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 615749183
Conc: 21.16 ng/ml



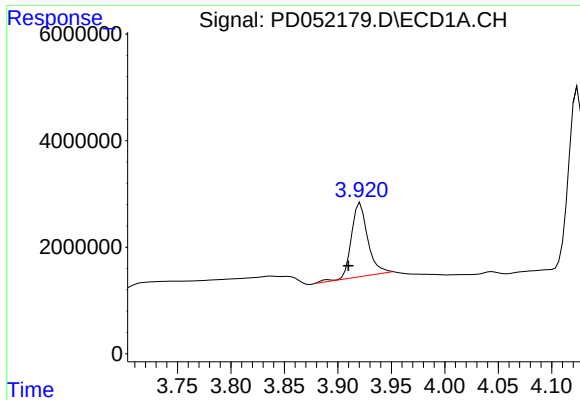
#2 alpha-BHC

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



#2 alpha-BHC

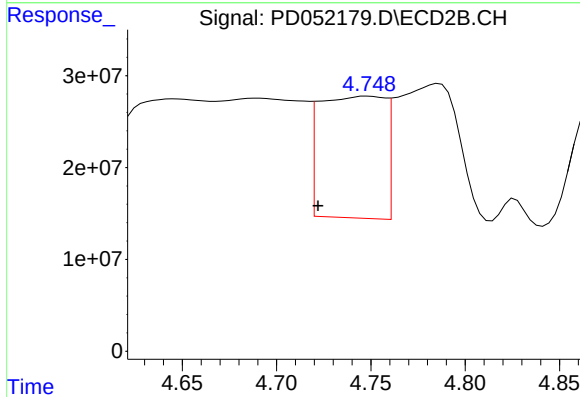
R.T.: 4.402 min
Delta R.T.: -0.033 min
Response: 205782210
Conc: 4.71 ng/ml



#3 gamma-BHC (Lindane)

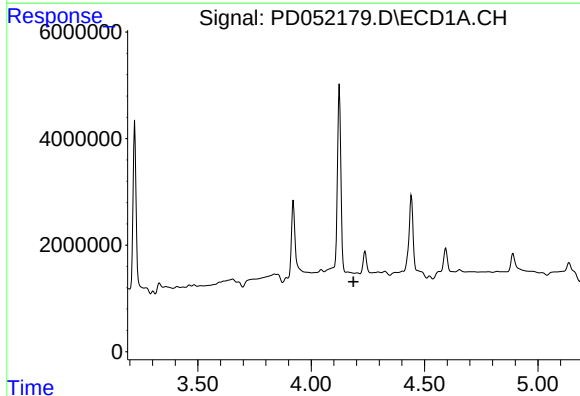
R.T.: 3.921 min
Delta R.T.: 0.011 min
Response: 15122006
Conc: 6.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF7Z6



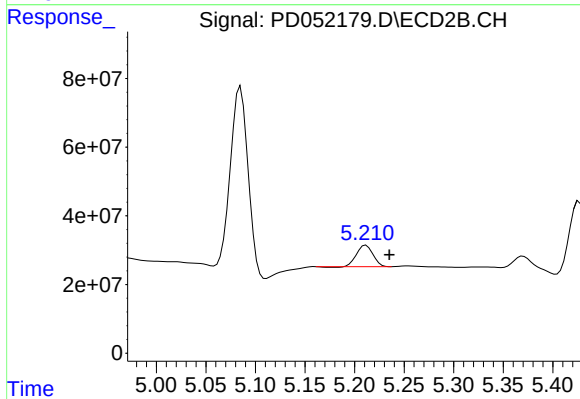
#3 gamma-BHC (Lindane)

R.T.: 4.748 min
Delta R.T.: 0.026 min
Response: 318404249
Conc: 8.01 ng/ml



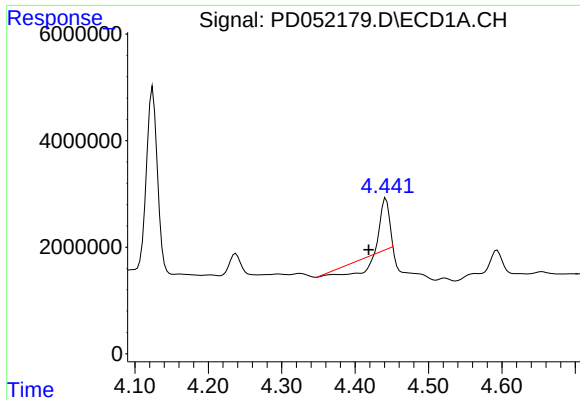
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.



#4 Heptachlor

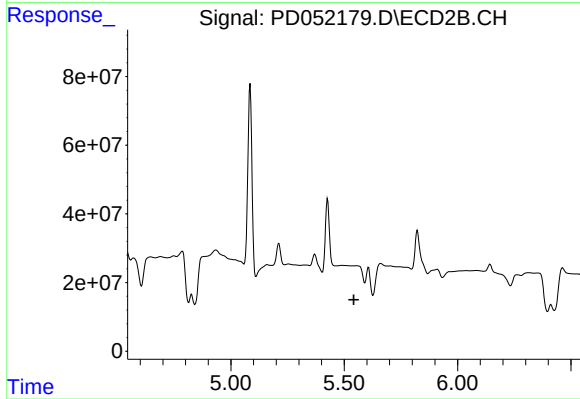
R.T.: 5.212 min
Delta R.T.: -0.024 min
Response: 71912674
Conc: 1.79 ng/ml



#5 Aldrin

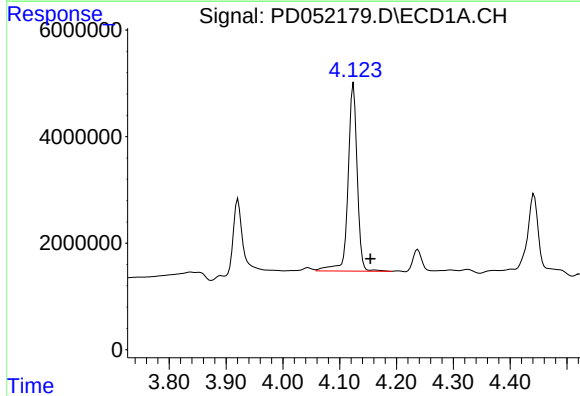
R.T.: 4.442 min
Delta R.T.: 0.024 min
Response: 1886847
Conc: 0.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF7Z6



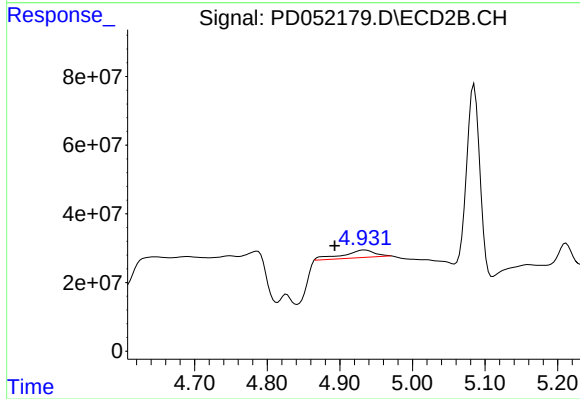
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.543 min
Response: 0
Conc: N.D.



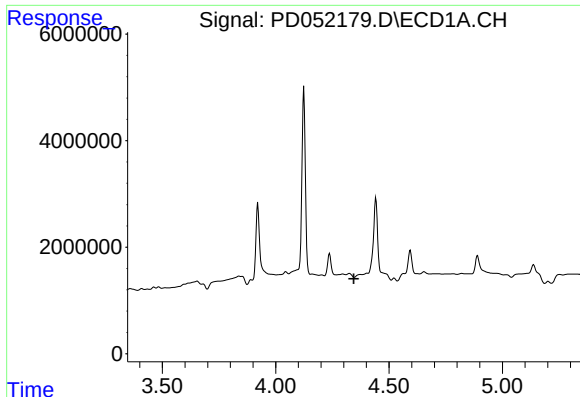
#6 beta-BHC

R.T.: 4.124 min
Delta R.T.: -0.030 min
Response: 39474576
Conc: 41.25 ng/ml



#6 beta-BHC

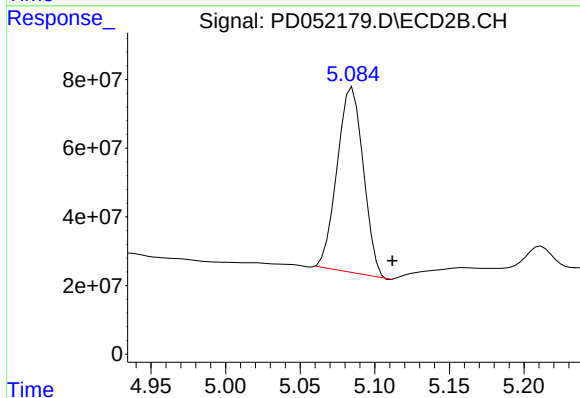
R.T.: 4.934 min
Delta R.T.: 0.041 min
Response: 69193491
Conc: 3.77 ng/ml



#7 delta-BHC

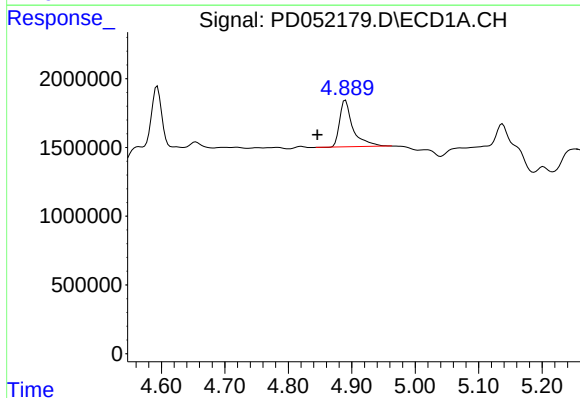
R.T.: 0.000 min
Exp R.T.: 4.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7Z6



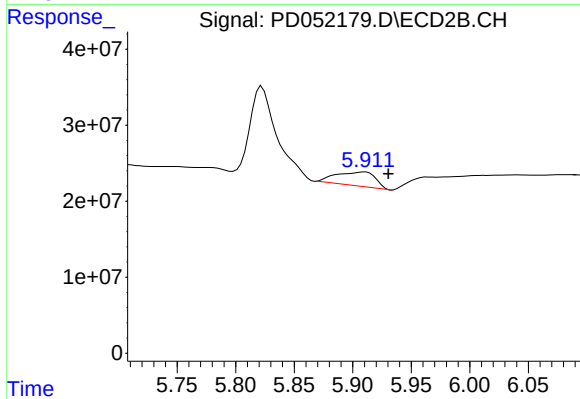
#7 delta-BHC

R.T.: 5.085 min
Delta R.T.: -0.027 min
Response: 660921682
Conc: 16.66 ng/ml



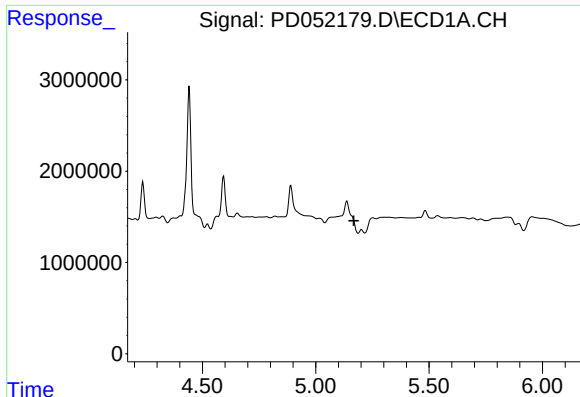
#8 Heptachlor epoxide

R.T.: 4.890 min
Delta R.T.: 0.044 min
Response: 4920364
Conc: 2.44 ng/ml



#8 Heptachlor epoxide

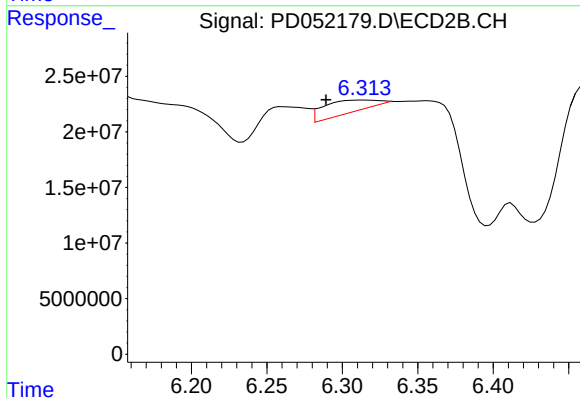
R.T.: 5.911 min
Delta R.T.: -0.020 min
Response: 43160799
Conc: 1.27 ng/ml



#9 Endosulfan I

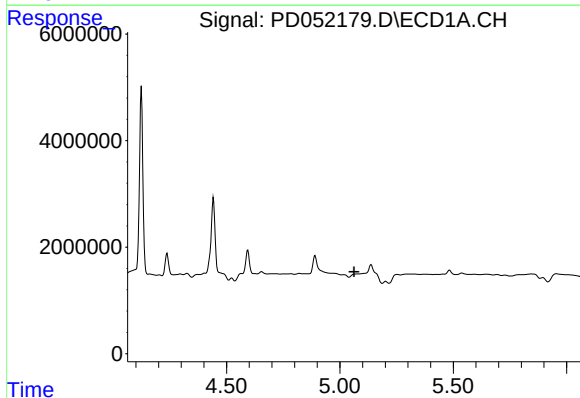
R.T.: 0.000 min
Exp R.T.: 5.168 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7Z6



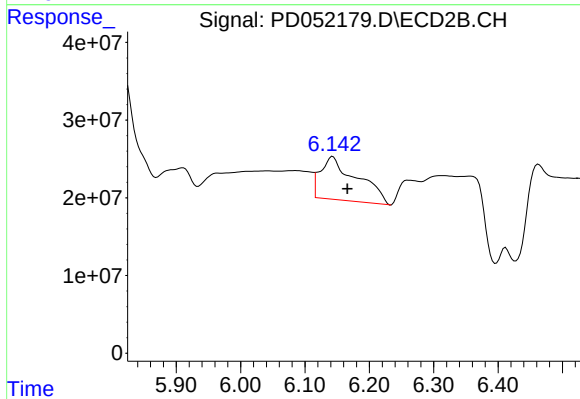
#9 Endosulfan I

R.T.: 6.314 min
Delta R.T.: 0.025 min
Response: 24785209
Conc: 0.79 ng/ml



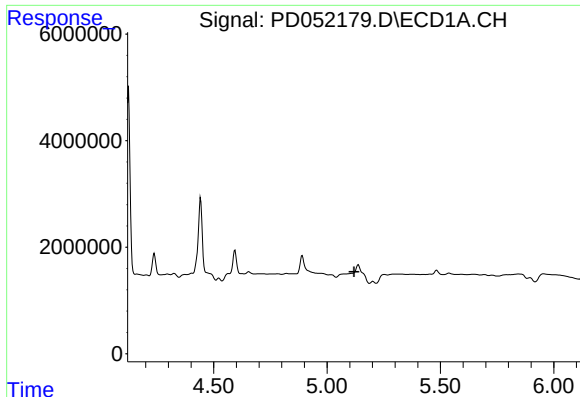
#10 trans-Chlordane

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



#10 trans-Chlordane

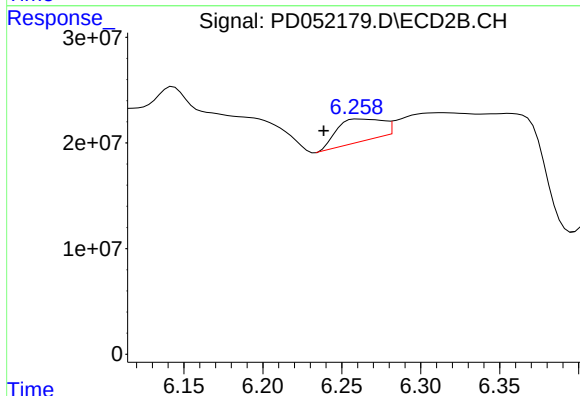
R.T.: 6.143 min
Delta R.T.: -0.023 min
Response: 218434283
Conc: 6.43 ng/ml



#11 cis-Chlordane

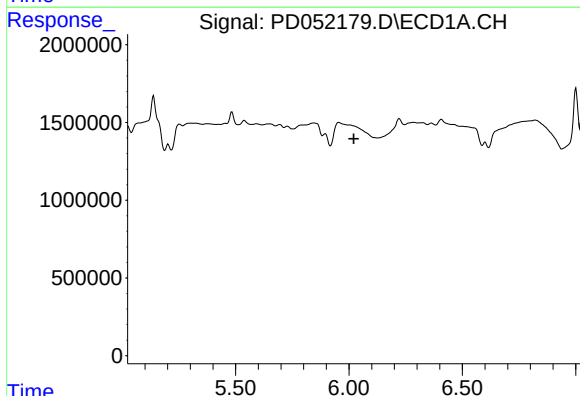
R.T.: 0.000 min
Exp R.T.: 5.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7Z6



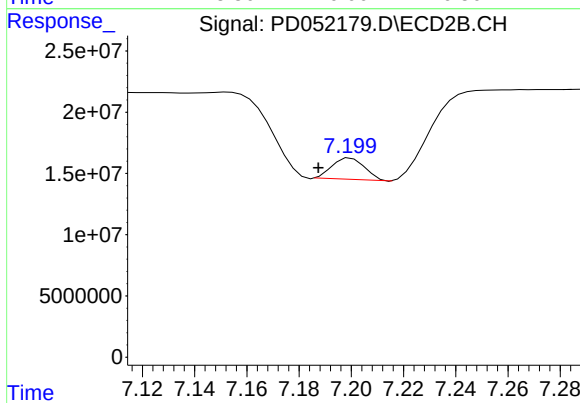
#11 cis-Chlordane

R.T.: 6.261 min
Delta R.T.: 0.022 min
Response: 42225202
Conc: 1.30 ng/ml



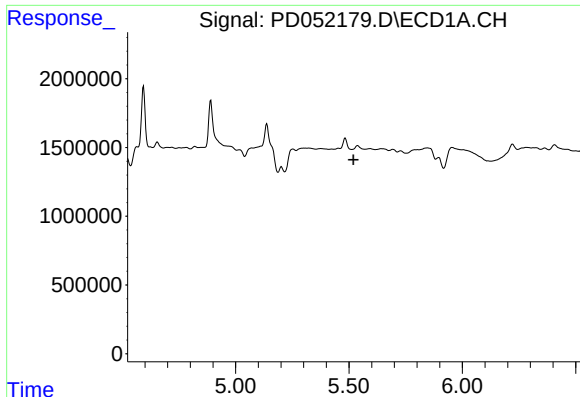
#17 4,4'-DDT

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



#17 4,4'-DDT

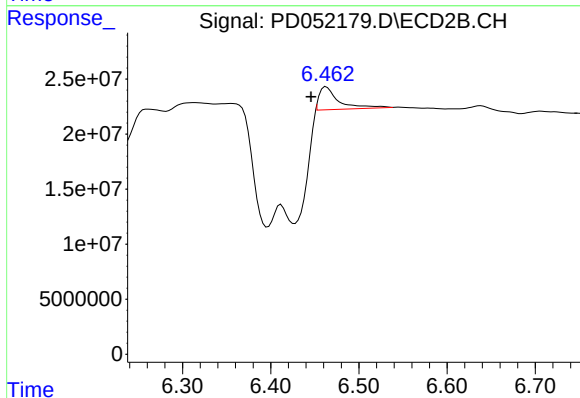
R.T.: 7.200 min
Delta R.T.: 0.013 min
Response: 14860597
Conc: 0.77 ng/ml



#22 Toxaphene-1

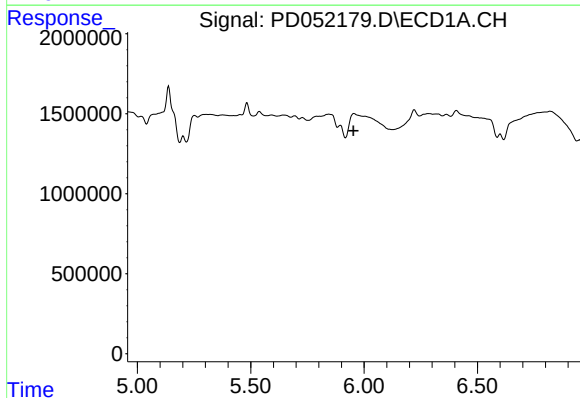
R.T.: 0.000 min
Exp R.T.: 5.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7Z6



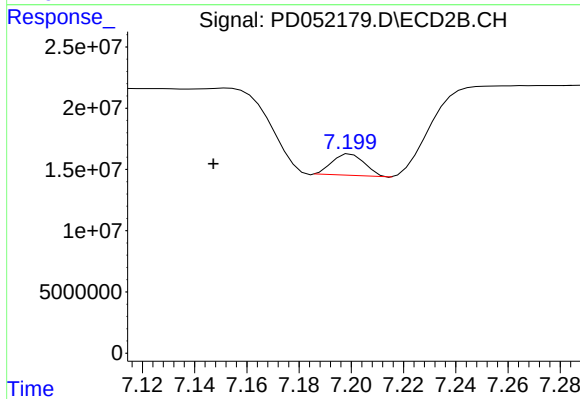
#22 Toxaphene-1

R.T.: 6.463 min
Delta R.T.: 0.017 min
Response: 31059934
Conc: 231.71 ng/ml



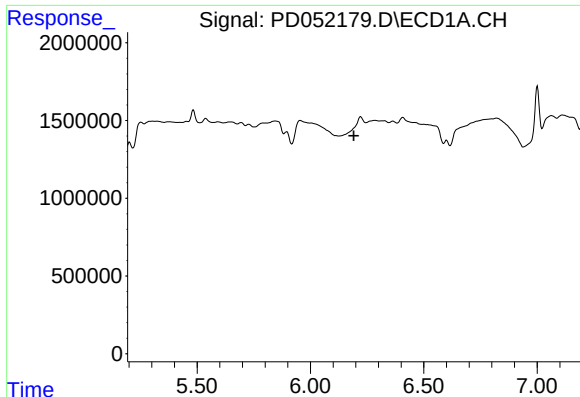
#24 Toxaphene-3

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



#24 Toxaphene-3

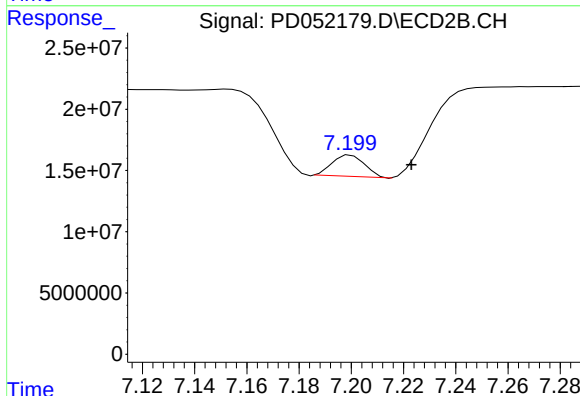
R.T.: 7.200 min
Delta R.T.: 0.053 min
Response: 14860597
Conc: 73.50 ng/ml



#25 Toxaphene-4

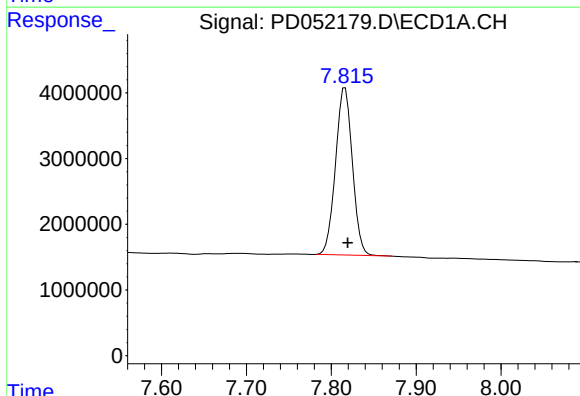
R.T.: 0.000 min
Exp R.T.: 6.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7Z6



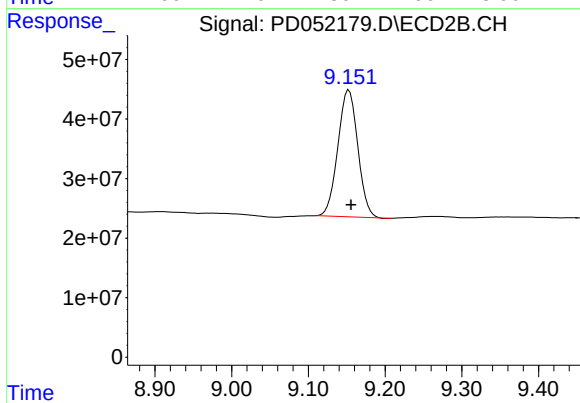
#25 Toxaphene-4

R.T.: 7.200 min
Delta R.T.: -0.023 min
Response: 14860597
Conc: 26.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.816 min
Delta R.T.: -0.003 min
Response: 35074043
Conc: 22.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.153 min
Delta R.T.: -0.003 min
Response: 384152304
Conc: 24.89 ng/ml