

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040219\
 Data File : PD052469.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2019 1:01
 Operator : AJ\SJ
 Sample : K2119-06
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF5A3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:38:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040219CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 01 19:09:32 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

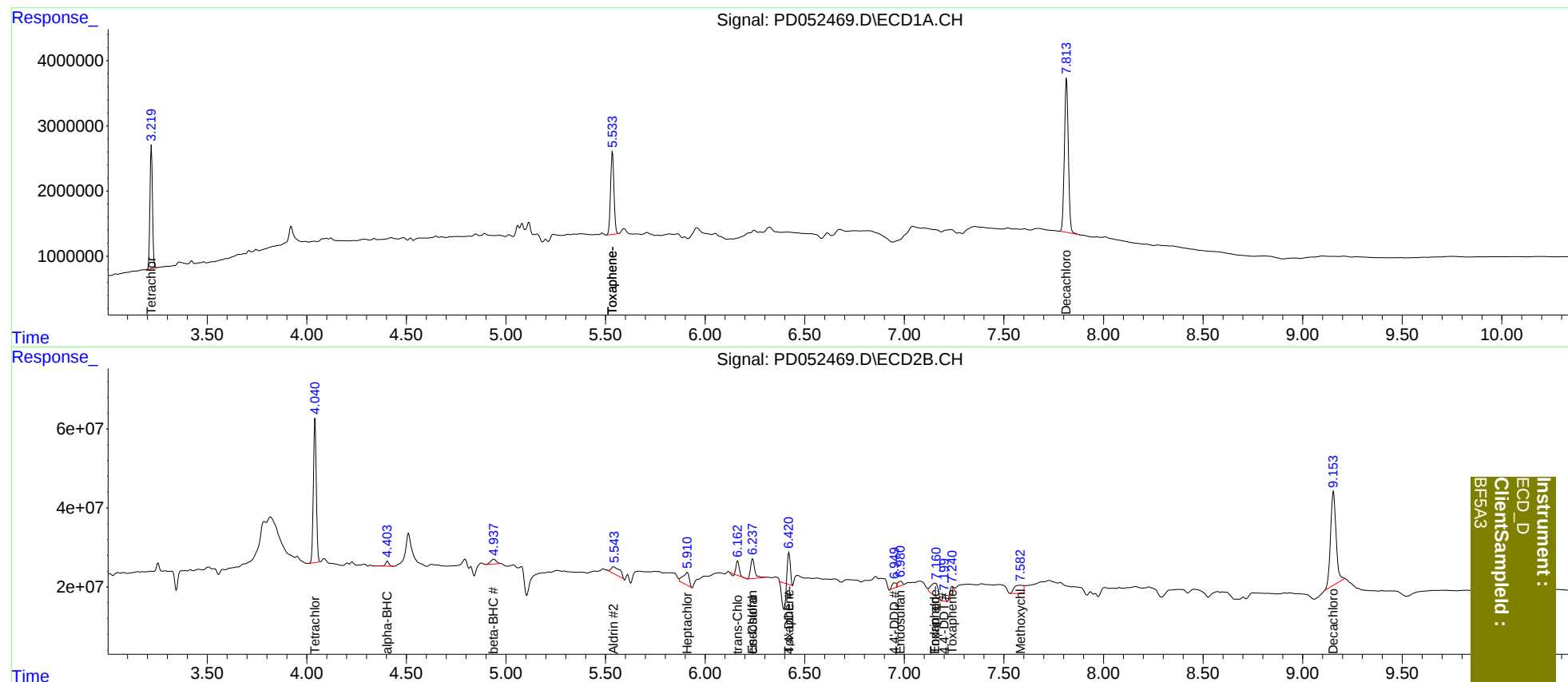
System Monitoring Compounds							
1)	SA Tetrachlo...	3.220	4.042	16594249	374.6E6	11.699	11.723
27)	SA Decachlor...	7.815	9.155	32509376	462.6E6	21.640	23.793
Target Compounds							
2)	A alpha-BHC	0.000	4.405f	0	16293665	N.D.	0.338
5)	MB Aldrin	0.000	5.541	0	57406506	N.D.	1.371
6)	B beta-BHC	0.000	4.939f	0	24449857	N.D.	1.179
8)	B Heptachlo...	0.000	5.911	0	68128197	N.D.	1.787
9)	A Endosulfan I	0.000	6.238f	0	71347384	N.D.	2.062
10)	B trans-Chl...	0.000	6.163	0	37148591	N.D.	0.983
11)	B cis-Chlor...	0.000	6.238	0	71347384	N.D.	1.975
12)	B 4,4'-DDE	0.000	6.421	0	3792464	N.D.	0.111
15)	B Endosulfa...	0.000	6.982	0	18286582	N.D.	0.642
16)	A 4,4'-DDD	0.000	6.951f	0	18979817	N.D.	0.713
17)	MA 4,4'-DDT	0.000	7.200	0	15072029	N.D.	0.656
18)	B Endrin al...	0.000	7.154f	0	80488916	N.D.	3.450
20)	A Methoxychlor	0.000	7.583f	0	66029218	N.D.	5.931
22)	Toxaphene-1	5.535	6.421	15113289	3792464	1191.224	24.447 #
23)	Toxaphene-2	5.535	0.000	15113289	0	711.989	N.D. #
24)	Toxaphene-3	0.000	7.154	0	80488916	N.D.	321.867
25)	Toxaphene-4	0.000	7.241	0	20946884	N.D.	30.270

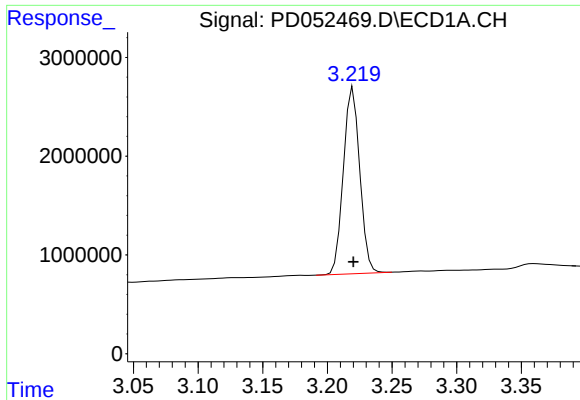
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 02 Apr 2019 1:01
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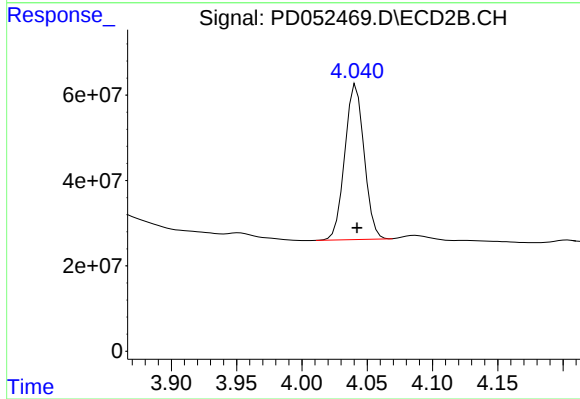




#1 Tetrachloro-m-xylene

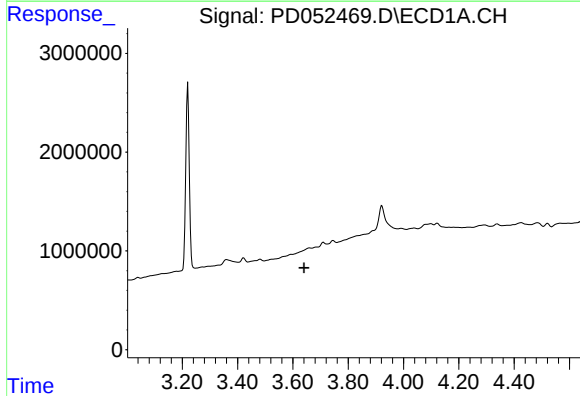
R.T.: 3.220 min
Delta R.T.: 0.000 min
Response: 16594249
Conc: 11.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5A3



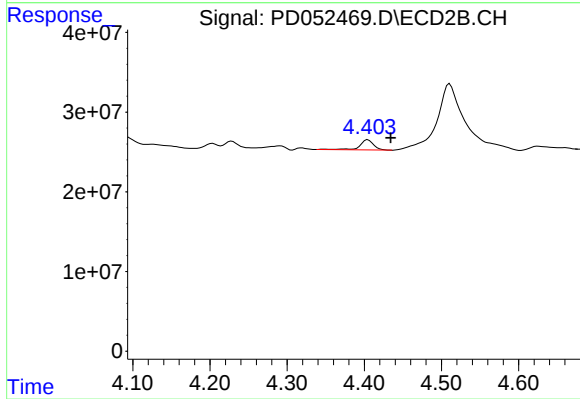
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 374622267
Conc: 11.72 ng/ml



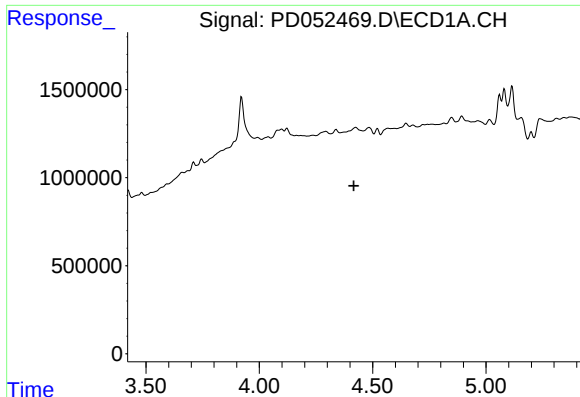
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.640 min
Response: 0
Conc: N.D.



#2 alpha-BHC

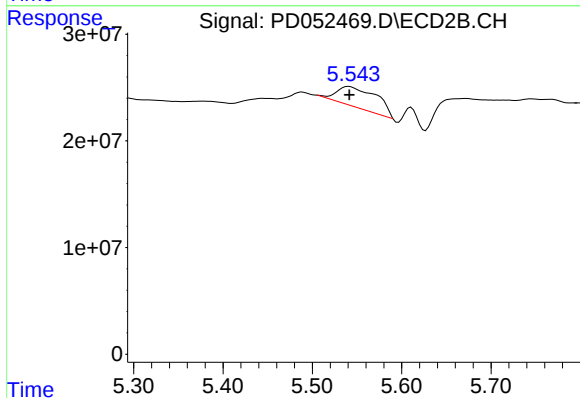
R.T.: 4.405 min
Delta R.T.: -0.030 min
Response: 16293665
Conc: 0.34 ng/ml



#5 Aldrin

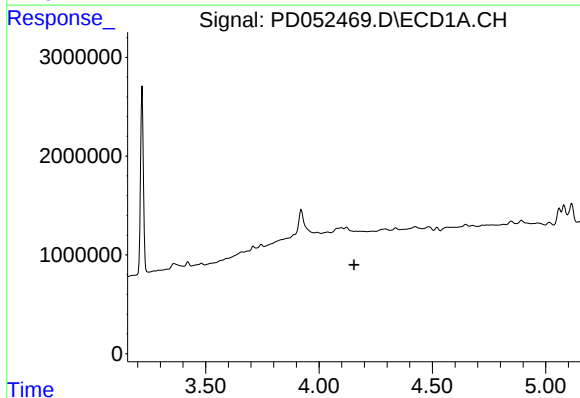
R.T.: 0.000 min
Exp R.T.: 4.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5A3



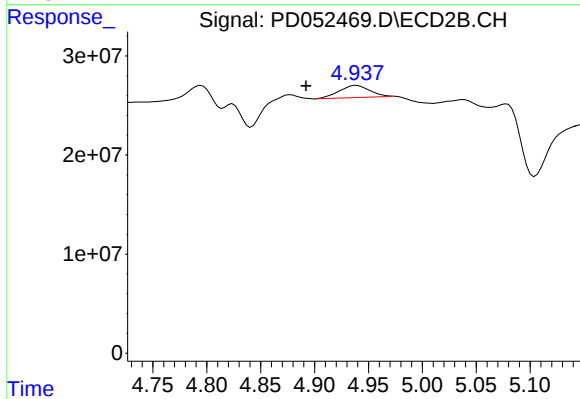
#5 Aldrin

R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 57406506
Conc: 1.37 ng/ml



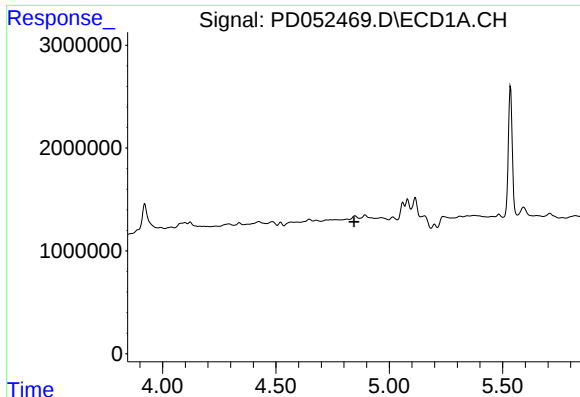
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.155 min
Response: 0
Conc: N.D.



#6 beta-BHC

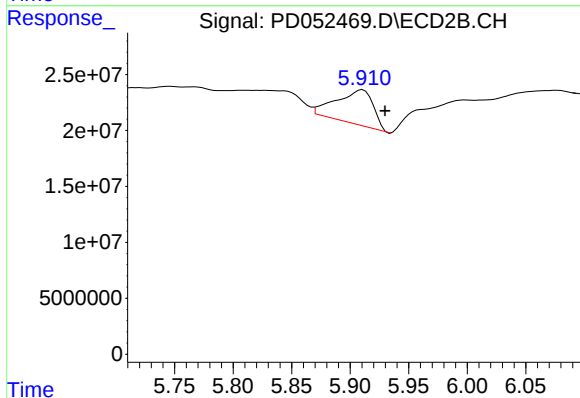
R.T.: 4.939 min
Delta R.T.: 0.046 min
Response: 24449857
Conc: 1.18 ng/ml



#8 Heptachlor epoxide

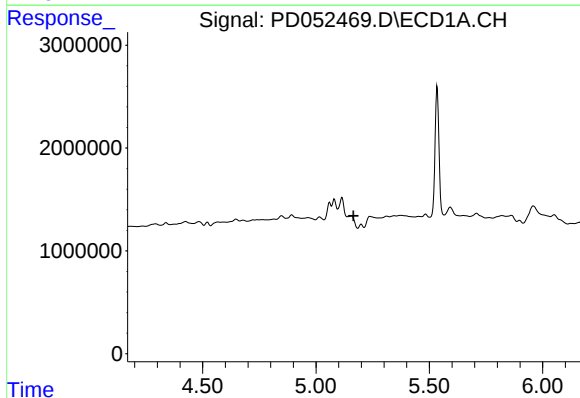
R.T.: 0.000 min
Exp R.T.: 4.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5A3



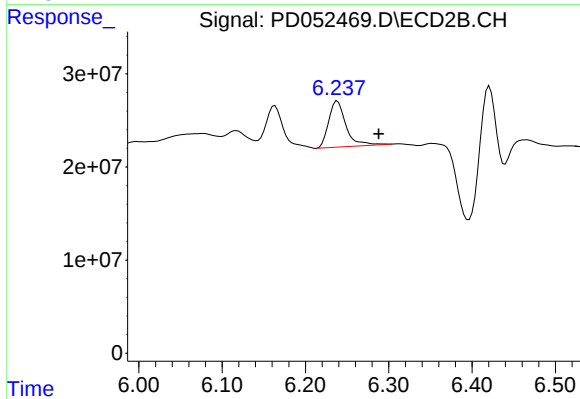
#8 Heptachlor epoxide

R.T.: 5.911 min
Delta R.T.: -0.019 min
Response: 68128197
Conc: 1.79 ng/ml



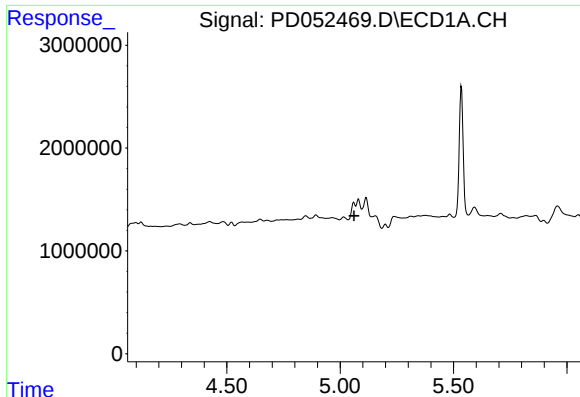
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.166 min
Response: 0
Conc: N.D.



#9 Endosulfan I

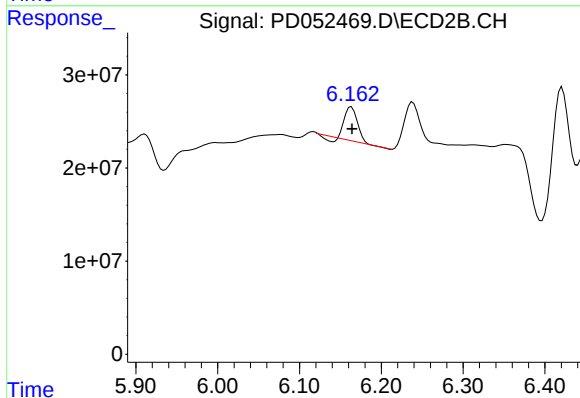
R.T.: 6.238 min
Delta R.T.: -0.050 min
Response: 71347384
Conc: 2.06 ng/ml



#10 trans-Chlordane

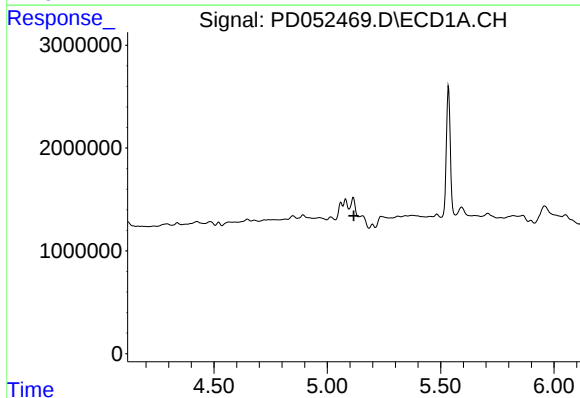
R.T.: 0.000 min
Exp R.T.: 5.061 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5A3



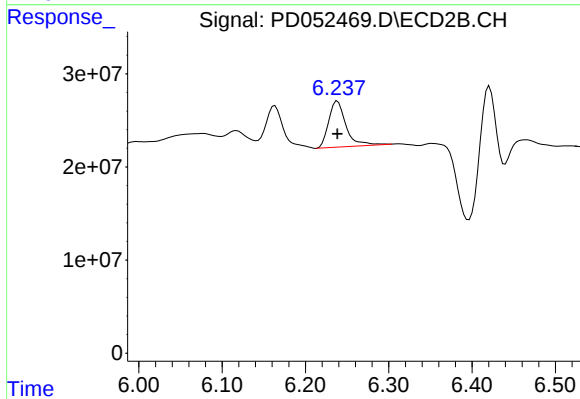
#10 trans-Chlordane

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 37148591
Conc: 0.98 ng/ml



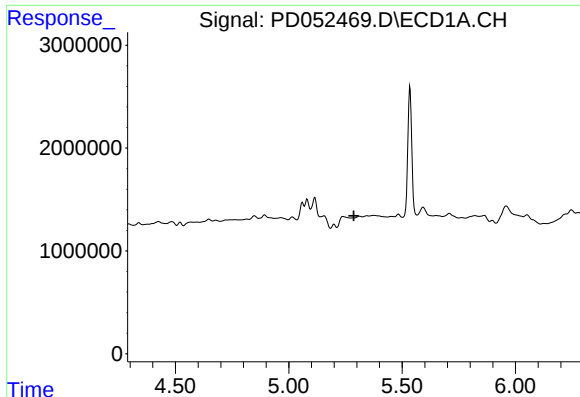
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.117 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

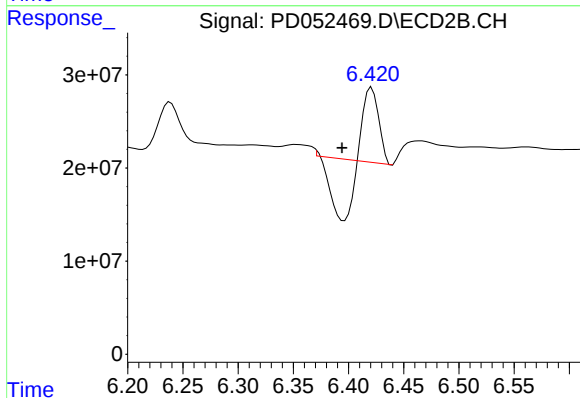
R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 71347384
Conc: 1.97 ng/ml



#12 4,4'-DDE

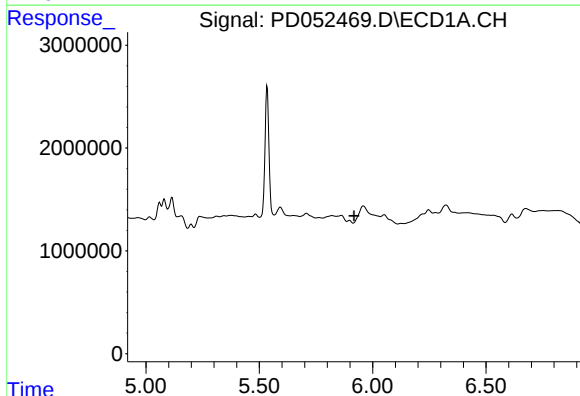
R.T.: 0.000 min
Exp R.T.: 5.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5A3



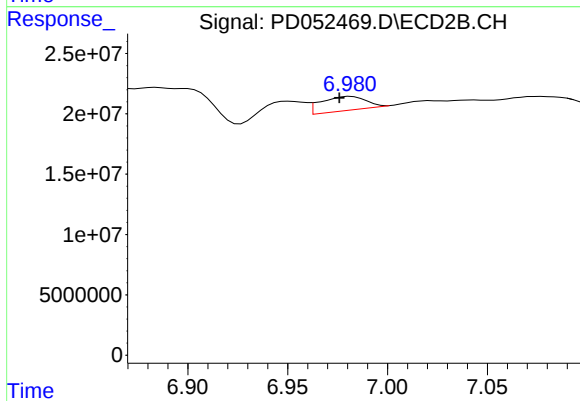
#12 4,4'-DDE

R.T.: 6.421 min
Delta R.T.: 0.027 min
Response: 3792464
Conc: 0.11 ng/ml



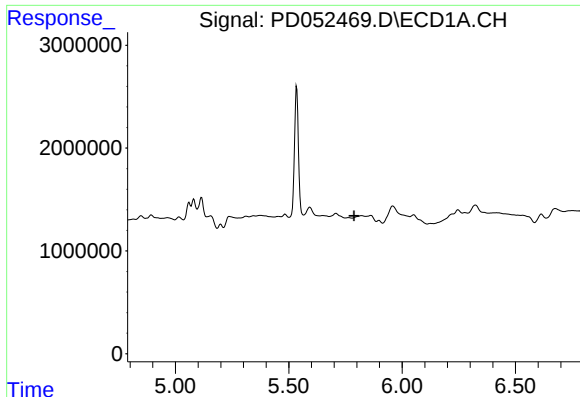
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.918 min
Response: 0
Conc: N.D.



#15 Endosulfan II

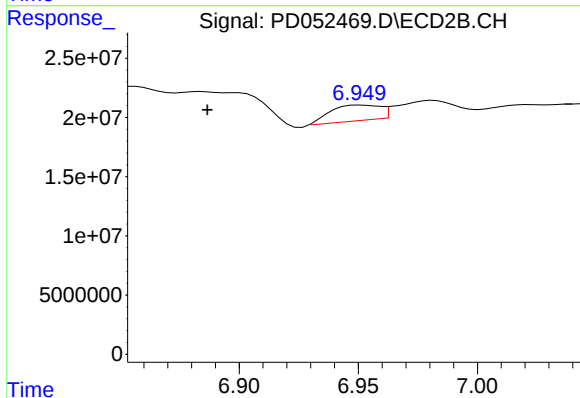
R.T.: 6.982 min
Delta R.T.: 0.006 min
Response: 18286582
Conc: 0.64 ng/ml



#16 4,4'-DDD

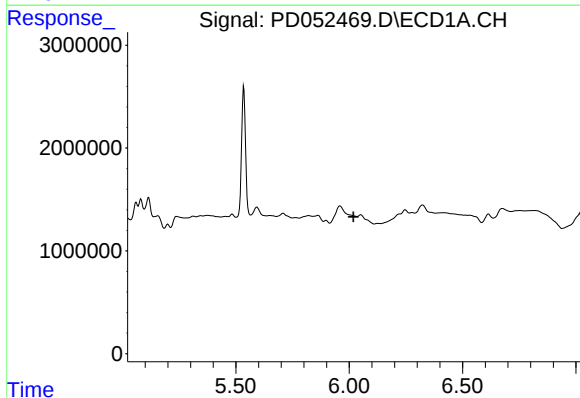
R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5A3



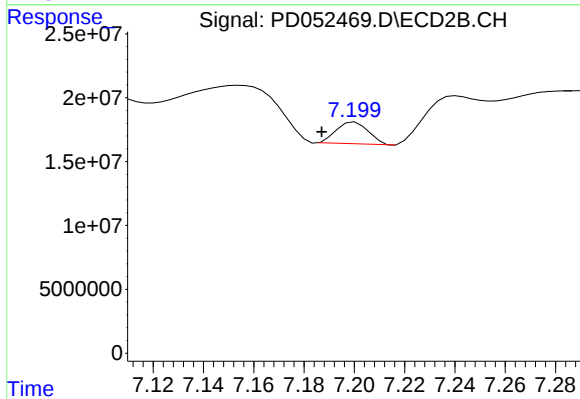
#16 4,4'-DDD

R.T.: 6.951 min
Delta R.T.: 0.064 min
Response: 18979817
Conc: 0.71 ng/ml



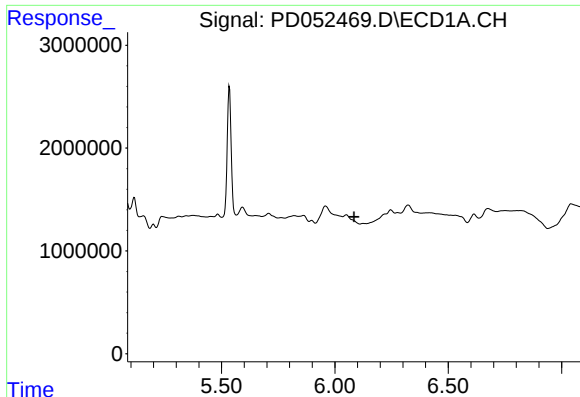
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

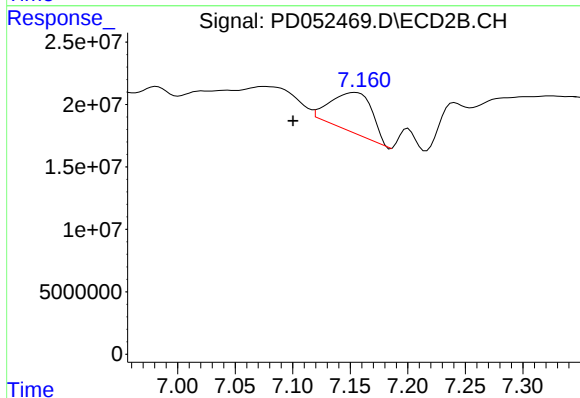
R.T.: 7.200 min
Delta R.T.: 0.013 min
Response: 15072029
Conc: 0.66 ng/ml



#18 Endrin aldehyde

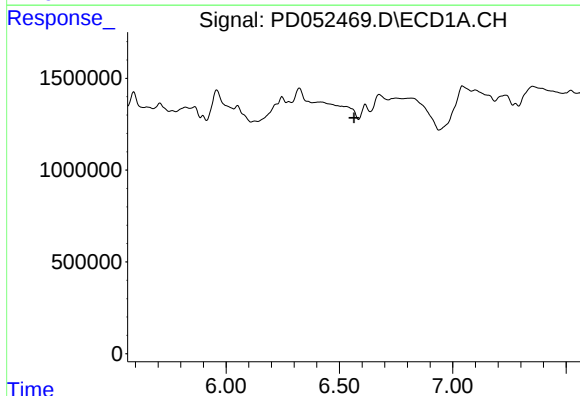
R.T.: 0.000 min
Exp R.T.: 6.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5A3



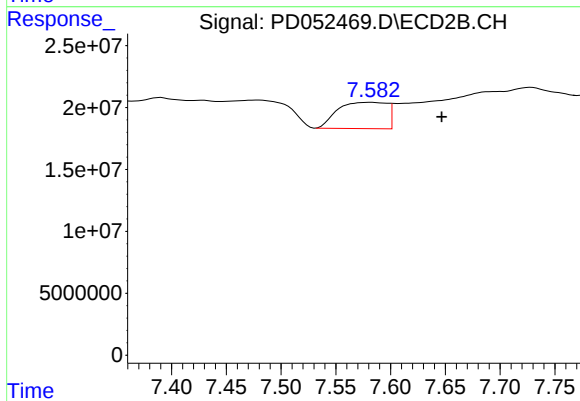
#18 Endrin aldehyde

R.T.: 7.154 min
Delta R.T.: 0.054 min
Response: 80488916
Conc: 3.45 ng/ml



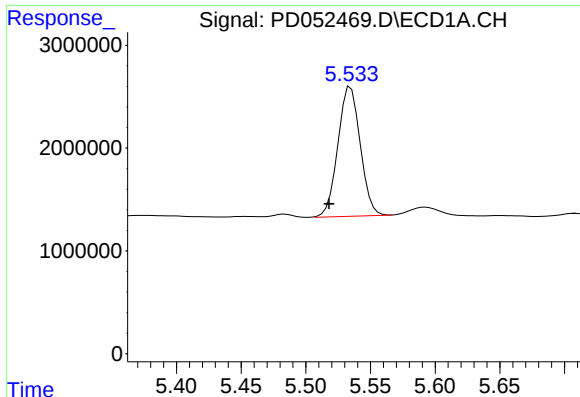
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.564 min
Response: 0
Conc: N.D.



#20 Methoxychlor

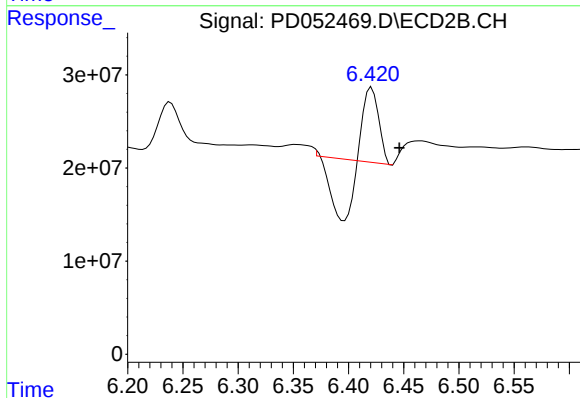
R.T.: 7.583 min
Delta R.T.: -0.064 min
Response: 66029218
Conc: 5.93 ng/ml



#22 Toxaphene-1

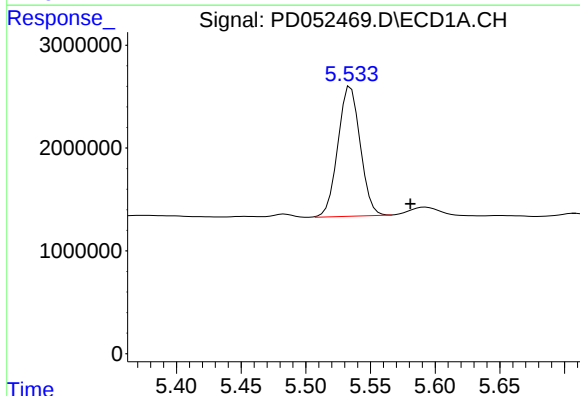
R.T.: 5.535 min
Delta R.T.: 0.017 min
Response: 15113289
Conc: 1191.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5A3



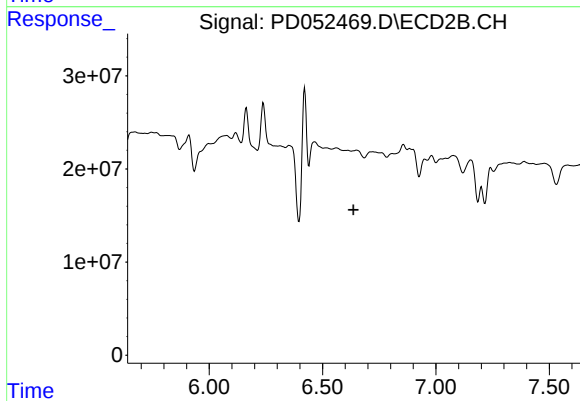
#22 Toxaphene-1

R.T.: 6.421 min
Delta R.T.: -0.025 min
Response: 3792464
Conc: 24.45 ng/ml



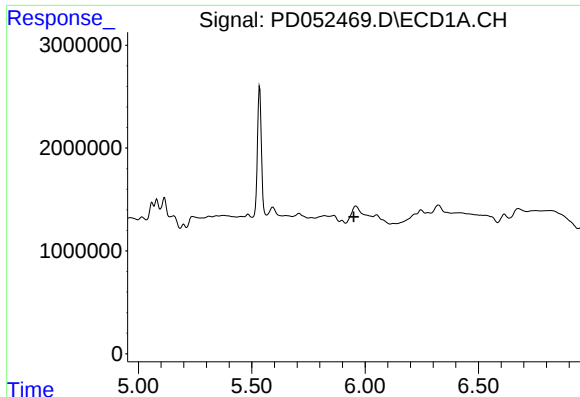
#23 Toxaphene-2

R.T.: 5.535 min
Delta R.T.: -0.046 min
Response: 15113289
Conc: 711.99 ng/ml



#23 Toxaphene-2

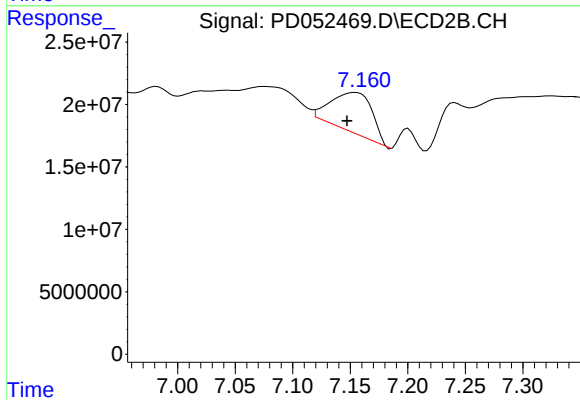
R.T.: 0.000 min
Exp R.T.: 6.637 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

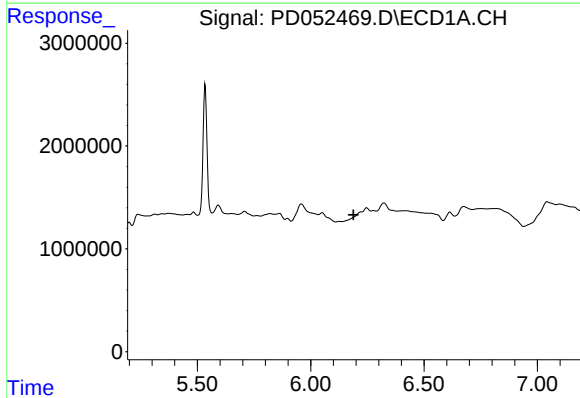
R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5A3



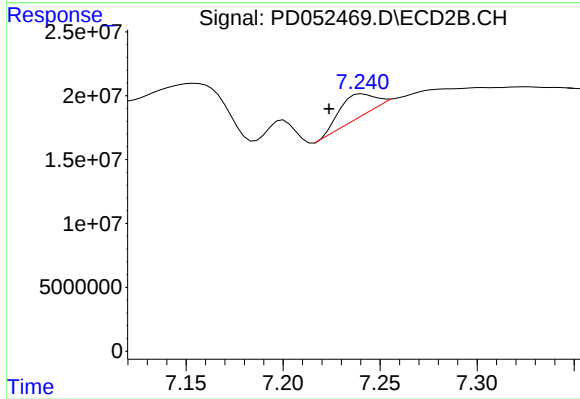
#24 Toxaphene-3

R.T.: 7.154 min
Delta R.T.: 0.007 min
Response: 80488916
Conc: 321.87 ng/ml



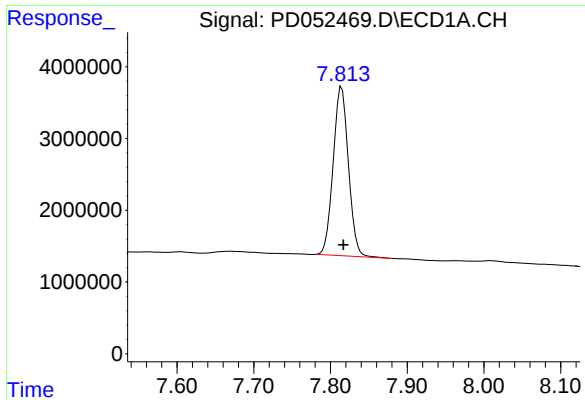
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.189 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

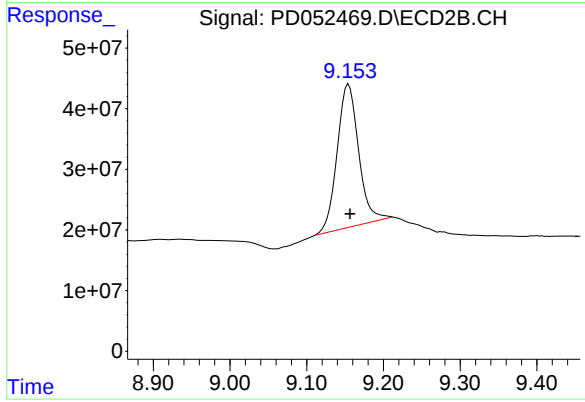
R.T.: 7.241 min
Delta R.T.: 0.017 min
Response: 20946884
Conc: 30.27 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.815 min
Delta R.T.: -0.002 min
Response: 32509376
Conc: 21.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5A3



#27 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: -0.002 min
Response: 462555328
Conc: 23.79 ng/ml