

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011119\
 Data File : PD050971.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jan 2019 6:14
 Operator : AJ\SJ
 Sample : PB116263BL
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB116263BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 08:05:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011019.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 03:41:46 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...	3.227	4.047	30793592	620.9E6	20.616	20.863
28)	SA Decachlor...	7.833	9.164	24898571	388.0E6	20.514	19.444
Target Compounds							
2)	A alpha-BHC	0.000	4.412	0	1172234	N.D.	0.026 #
3)	MA gamma-BHC...	3.927	0.000	1341722	0	0.569	N.D. #
4)	MA Heptachlor	0.000	5.214	0	7915995	N.D.	0.194 #
6)	B beta-BHC	4.107f	4.843f	166420	13954618	0.176	0.771 #
7)	B delta-BHC	4.350	5.089	178635	3522699	0.079	0.091
8)	B Heptachlo...	0.000	5.929	0	395.1E6	N.D.	11.332 #
10)	B gamma-Chl...	0.000	6.137	0	2466295	N.D.	0.071 #
13)	MA Dieldrin	5.432	0.000	1009347	0	0.431	N.D. #
14)	MA Endrin	5.679	0.000	1590586	0	0.726	N.D. #
17)	MA 4,4'-DDT	0.000	7.168	0	13661083	N.D.	0.572 #
18)	B Endrin al...	0.000	7.168f	0	13661083	N.D.	0.599 #
19)	B Endosulfa...	6.237f	0.000	917804	0	0.469	N.D. #
20)	A Methoxychlor	0.000	7.583f	0	205.2E6	N.D.	16.856 #
23)	Chlordane-1	4.081	5.089	335783	3522699	4.919	2.368 #
24)	Chlordane-2	0.000	5.454	0	38634208	N.D.	28.795 #
25)	Chlordane-3	0.000	6.137	0	2466295	N.D.	0.568 #

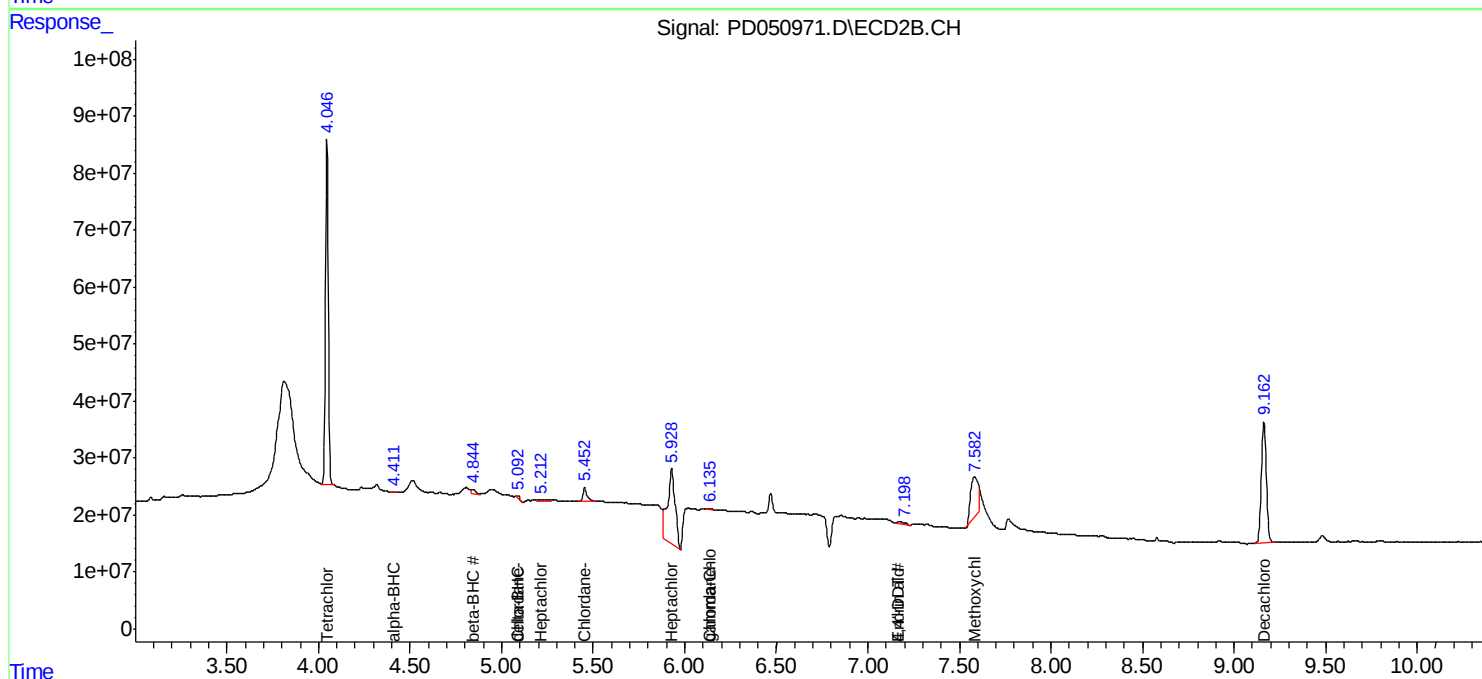
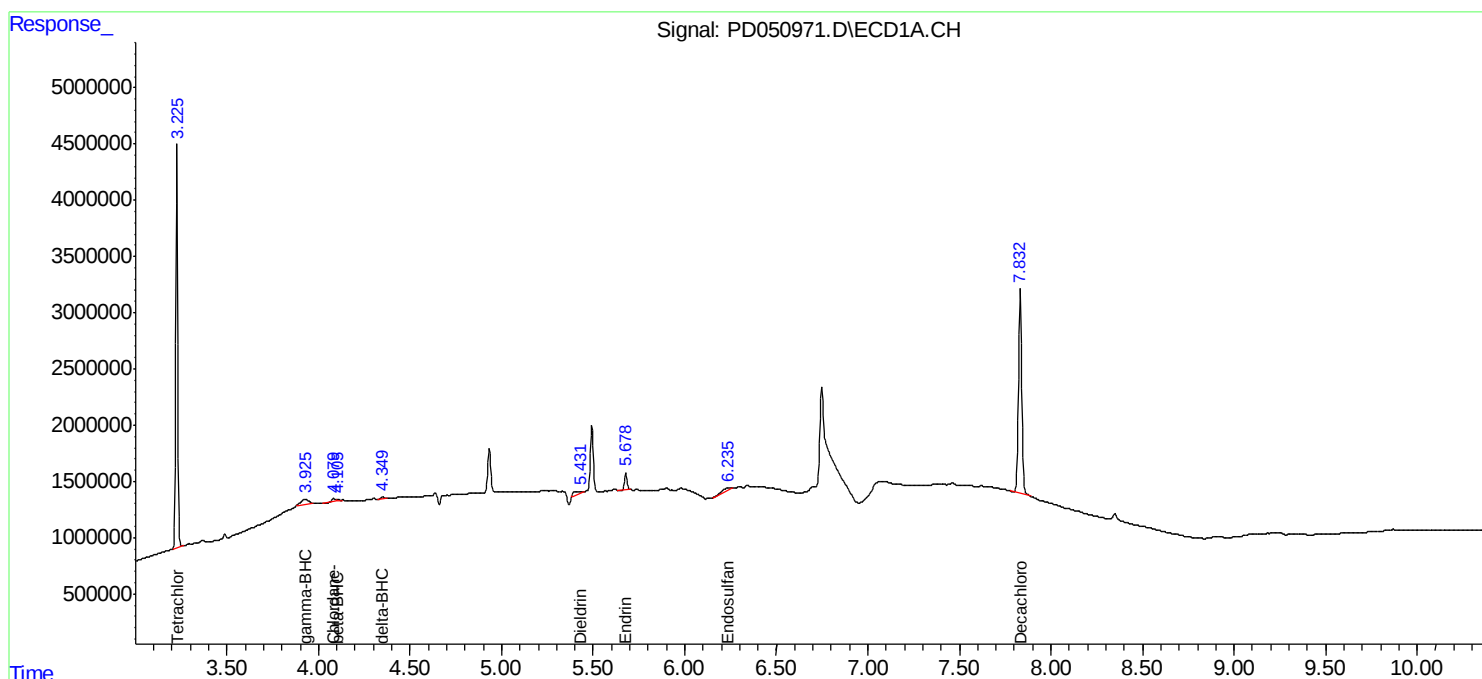
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

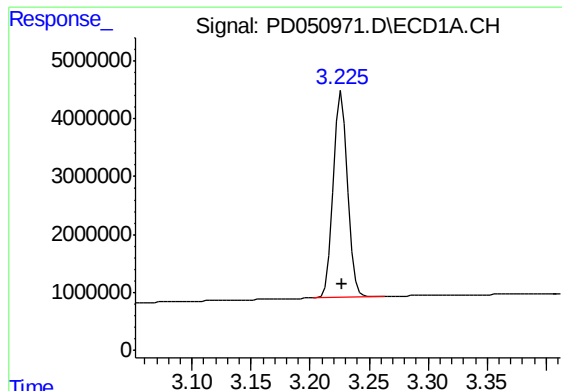
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011119\
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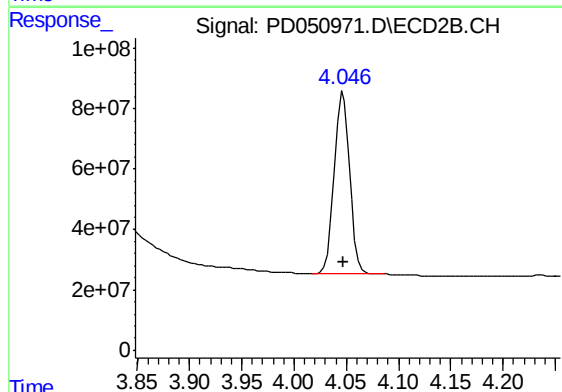




#1 Tetrachloro-m-xylene

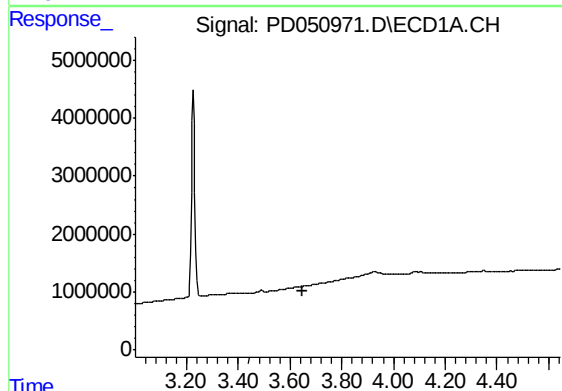
R.T.: 3.227 min
Delta R.T.: 0.000 min
Response: 30793592
Conc: 20.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB116263BL



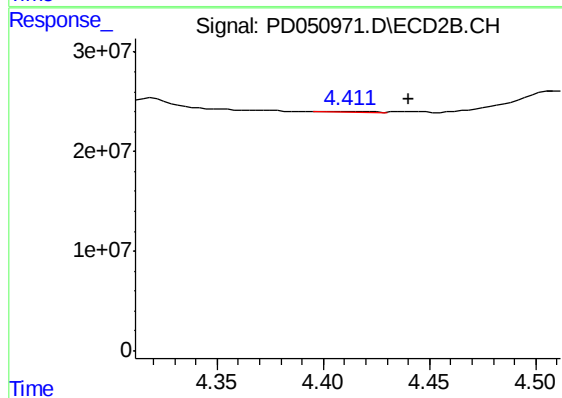
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 620878441
Conc: 20.86 ng/ml



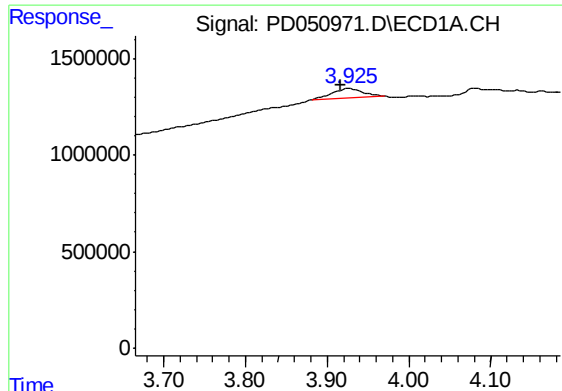
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.648 min
Response: 0
Conc: N.D.



#2 alpha-BHC

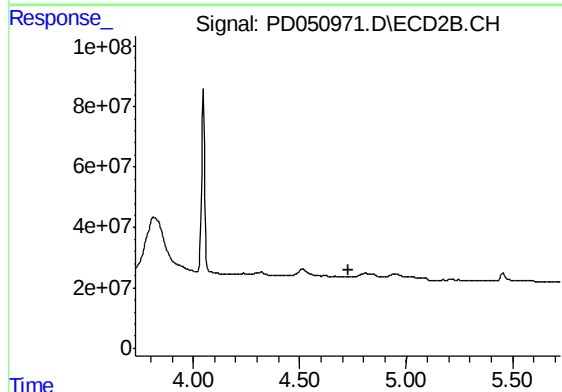
R.T.: 4.412 min
Delta R.T.: -0.028 min
Response: 1172234
Conc: 0.03 ng/ml



#3 gamma-BHC (Lindane)

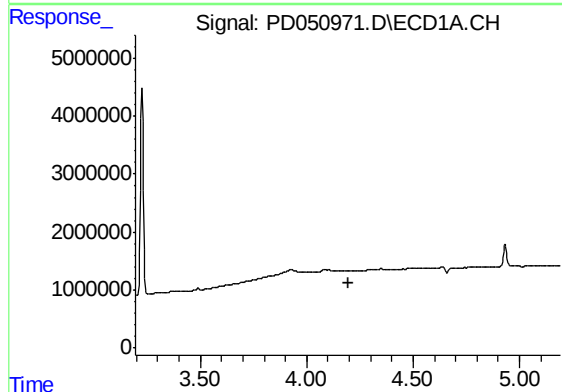
R.T.: 3.927 min
Delta R.T.: 0.011 min
Response: 1341722
Conc: 0.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB116263BL



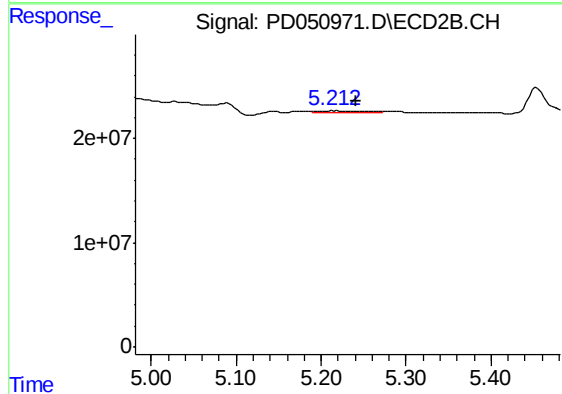
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.727 min
Response: 0
Conc: N.D.



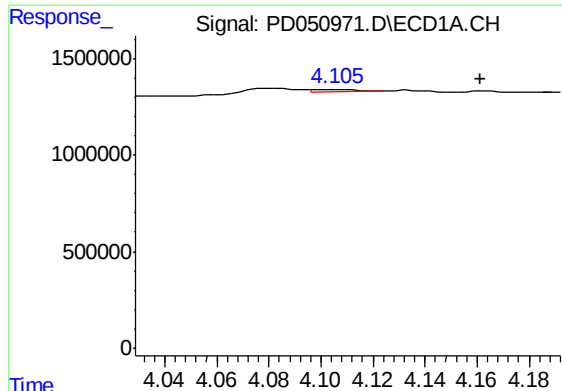
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



#4 Heptachlor

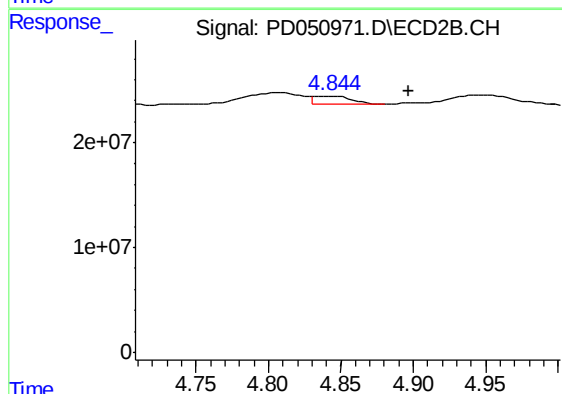
R.T.: 5.214 min
Delta R.T.: -0.027 min
Response: 7915995
Conc: 0.19 ng/ml



#6 beta-BHC

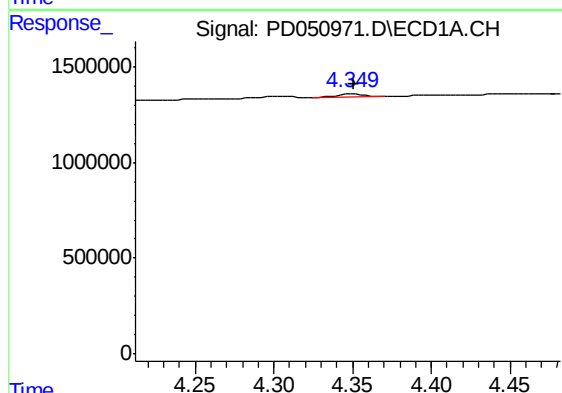
R.T.: 4.107 min
Delta R.T.: -0.054 min
Response: 166420
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB116263BL



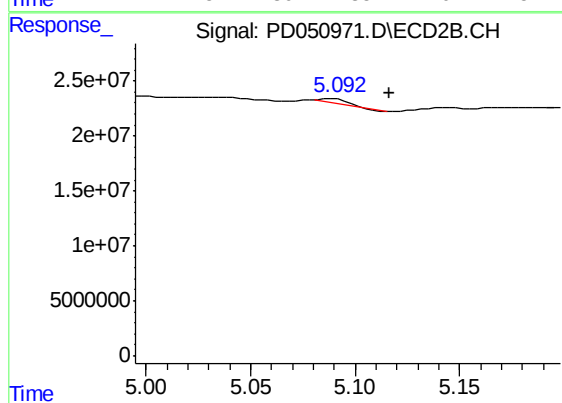
#6 beta-BHC

R.T.: 4.843 min
Delta R.T.: -0.054 min
Response: 13954618
Conc: 0.77 ng/ml



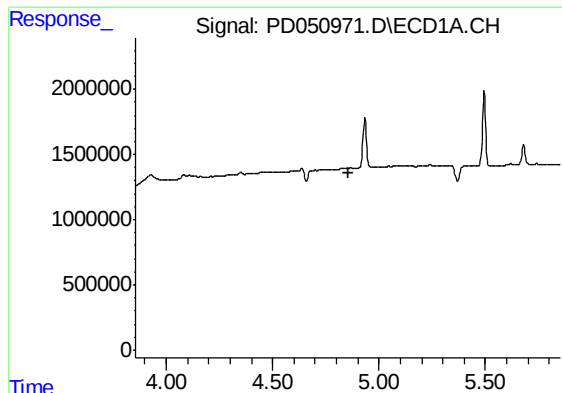
#7 delta-BHC

R.T.: 4.350 min
Delta R.T.: 0.000 min
Response: 178635
Conc: 0.08 ng/ml



#7 delta-BHC

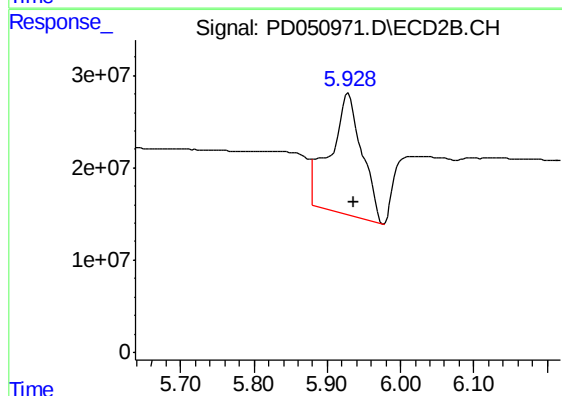
R.T.: 5.089 min
Delta R.T.: -0.027 min
Response: 3522699
Conc: 0.09 ng/ml



#8 Heptachlor epoxide

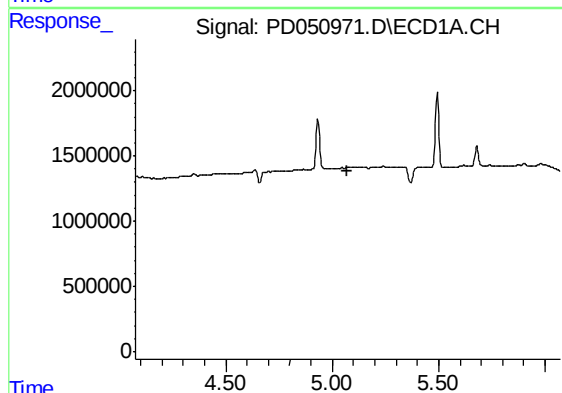
R.T.: 0.000 min
Exp R.T.: 4.855 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB116263BL



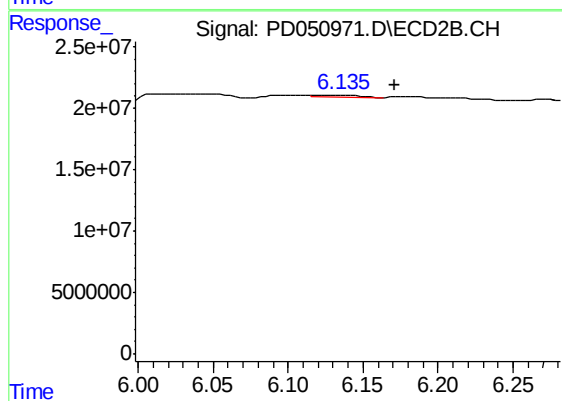
#8 Heptachlor epoxide

R.T.: 5.929 min
Delta R.T.: -0.008 min
Response: 395113208
Conc: 11.33 ng/ml



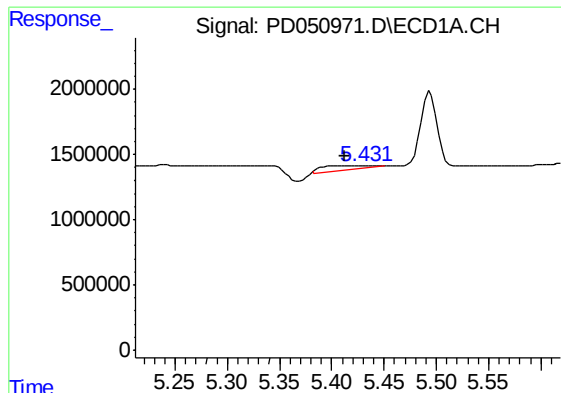
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.072 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

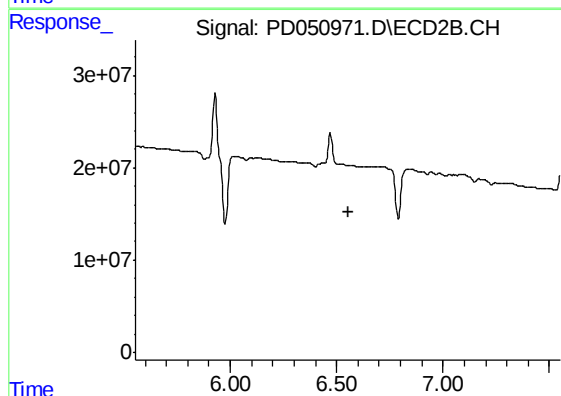
R.T.: 6.137 min
Delta R.T.: -0.034 min
Response: 2466295
Conc: 0.07 ng/ml



#13 Dieldrin

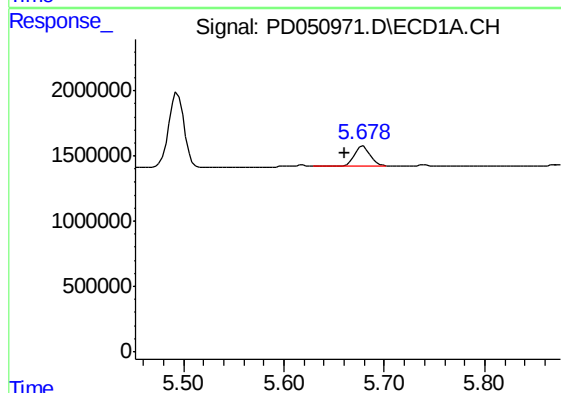
R.T.: 5.432 min
Delta R.T.: 0.019 min
Response: 1009347
Conc: 0.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB116263BL



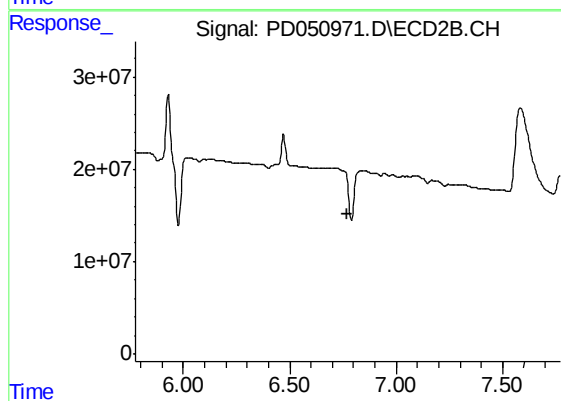
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.553 min
Response: 0
Conc: N.D.



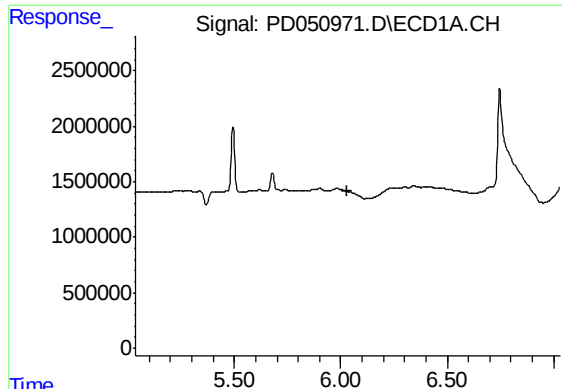
#14 Endrin

R.T.: 5.679 min
Delta R.T.: 0.019 min
Response: 1590586
Conc: 0.73 ng/ml



#14 Endrin

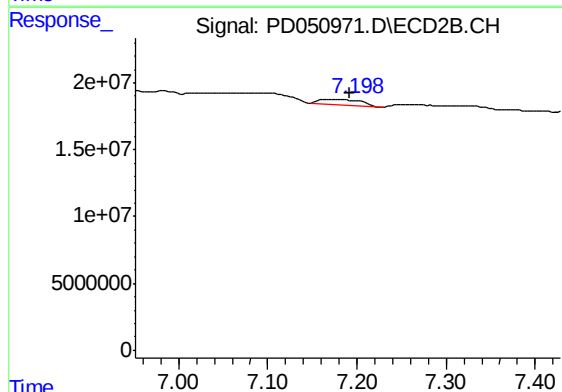
R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

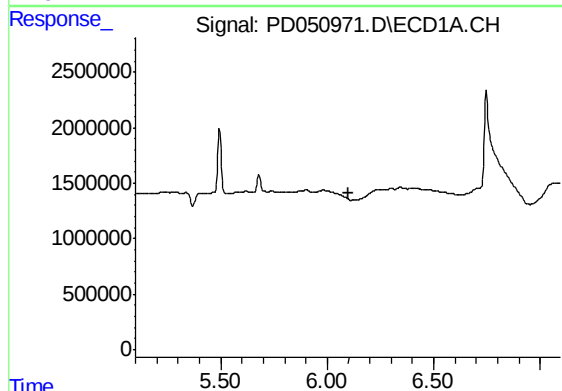
R.T.: 0.000 min
Exp R.T. : 6.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB116263BL



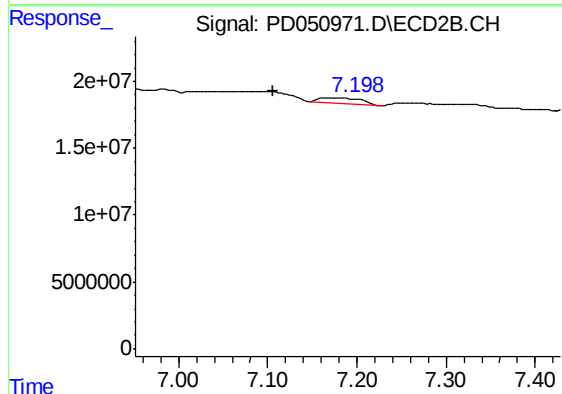
#17 4,4'-DDT

R.T.: 7.168 min
Delta R.T.: -0.024 min
Response: 13661083
Conc: 0.57 ng/ml



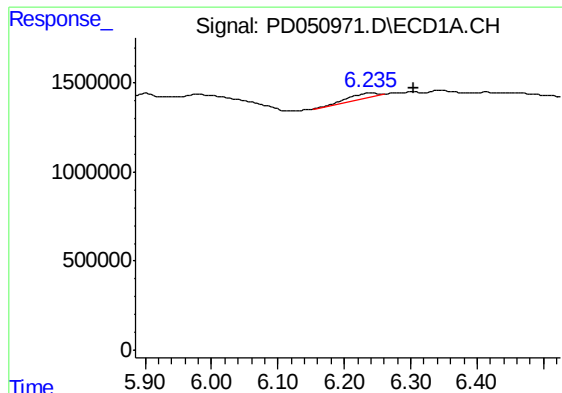
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.097 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

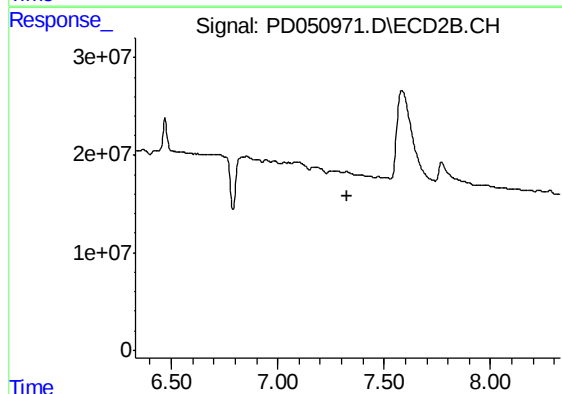
R.T.: 7.168 min
Delta R.T.: 0.062 min
Response: 13661083
Conc: 0.60 ng/ml



#19 Endosulfan Sulfate

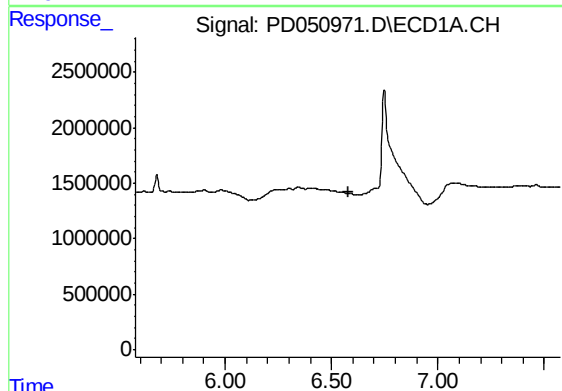
R.T.: 6.237 min
Delta R.T.: -0.068 min
Response: 917804
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB116263BL



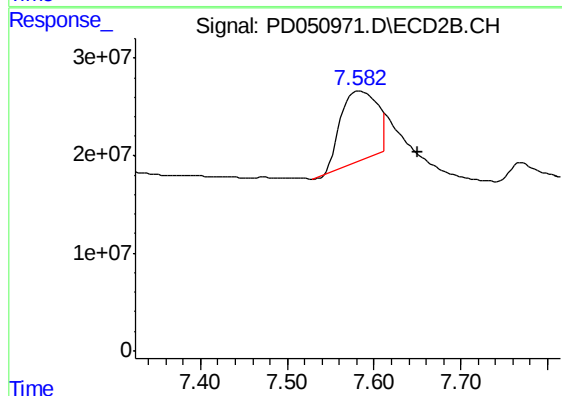
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.330 min
Response: 0
Conc: N.D.



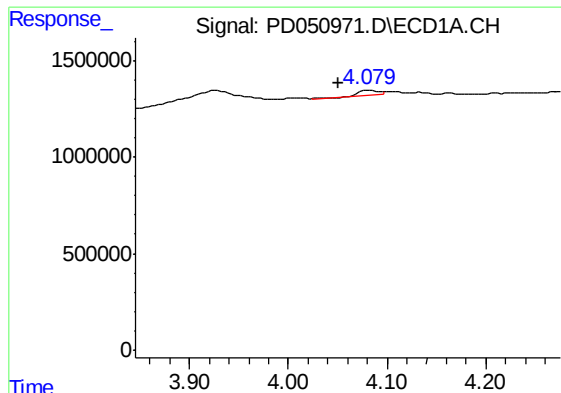
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.578 min
Response: 0
Conc: N.D.



#20 Methoxychlor

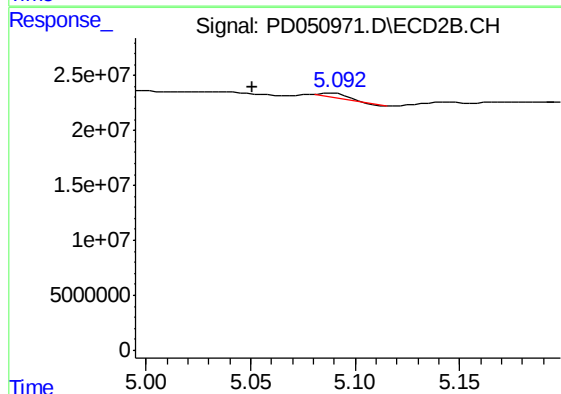
R.T.: 7.583 min
Delta R.T.: -0.067 min
Response: 205197624
Conc: 16.86 ng/ml



#23 Chlordane-1

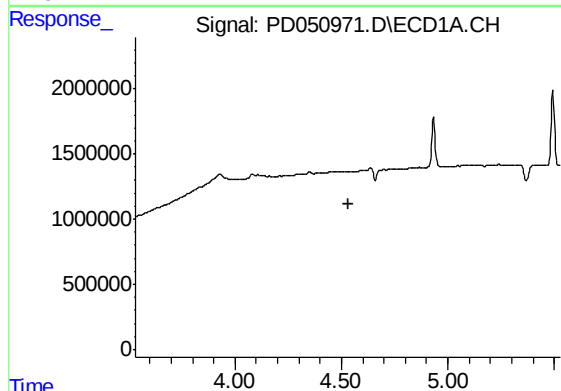
R.T.: 4.081 min
Delta R.T.: 0.030 min
Response: 335783
Conc: 4.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB116263BL



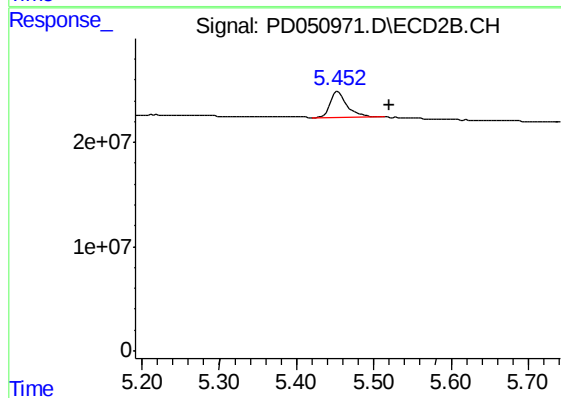
#23 Chlordane-1

R.T.: 5.089 min
Delta R.T.: 0.038 min
Response: 3522699
Conc: 2.37 ng/ml



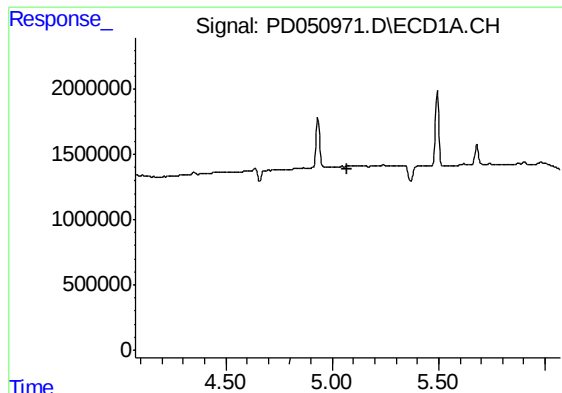
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.531 min
Response: 0
Conc: N.D.



#24 Chlordane-2

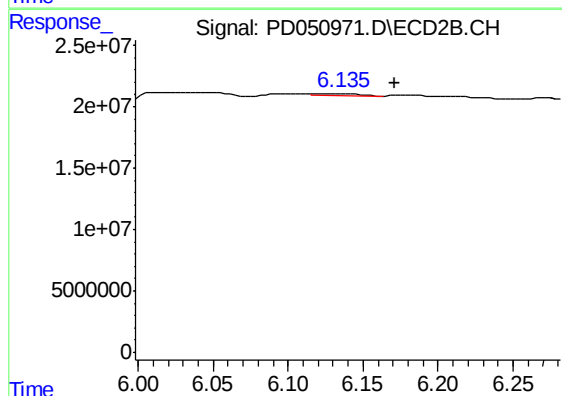
R.T.: 5.454 min
Delta R.T.: -0.067 min
Response: 38634208
Conc: 28.80 ng/ml



#25 Chlordane-3

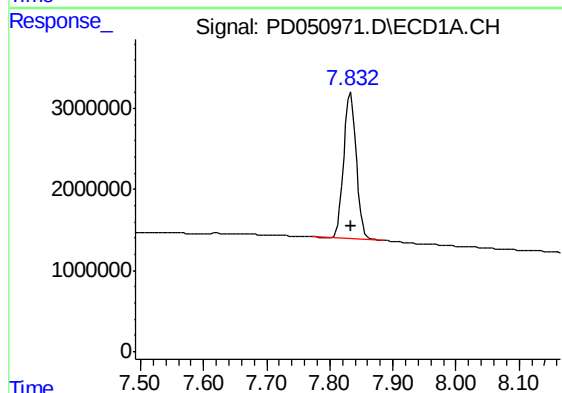
R.T.: 0.000 min
Exp R.T.: 5.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB116263BL



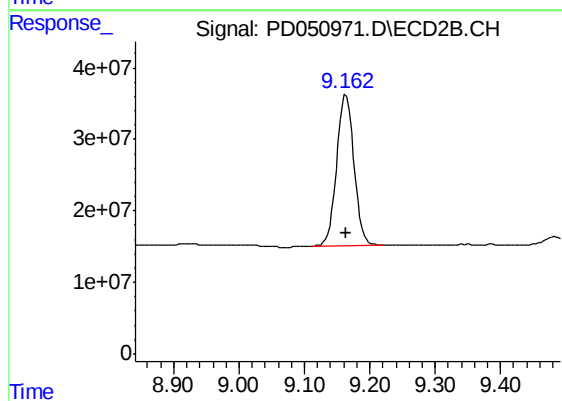
#25 Chlordane-3

R.T.: 6.137 min
Delta R.T.: -0.034 min
Response: 2466295
Conc: 0.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.833 min
Delta R.T.: 0.000 min
Response: 24898571
Conc: 20.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.164 min
Delta R.T.: 0.000 min
Response: 387994589
Conc: 19.44 ng/ml