

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030219\
 Data File : PD051516.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Mar 2019 2:54
 Operator : AJ\SJ
 Sample : PB117427BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB117427BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 03:59:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 23:43:17 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...	3.224	4.044	26581806	630.6E6	20.048	21.991
28)	SA Decachlor...	7.824	9.157	26854743	421.7E6	23.626	23.083
Target Compounds							
3)	MA gamma-BHC...	3.927f	0.000	1044789	0	0.500	N.D. #
4)	MA Heptachlor	0.000	5.213f	0	5038727	N.D.	0.131 #
7)	B delta-BHC	0.000	5.088f	0	22615943	N.D.	0.658 #
8)	B Heptachlo...	4.874f	5.926	639635	166.5E6	0.325	5.192 #
9)	A Endosulfan I	0.000	6.285	0	125.6E6	N.D.	4.237 #
10)	B gamma-Chl...	0.000	6.169	0	121.9E6	N.D.	3.811 #
11)	B alpha-Chl...	0.000	6.255f	0	58384578	N.D.	1.842 #
15)	B Endosulfa...	0.000	6.982	0	3564981	N.D.	0.138 #
17)	MA 4,4'-DDT	0.000	7.164f	0	2737281	N.D.	0.135 #
21)	B Endrin ke...	6.743f	0.000	1078610	0	0.583	N.D. #
25)	Chlordane-3	0.000	6.169	0	121.9E6	N.D.	27.365 #
26)	Chlordane-4	0.000	6.255	0	58384578	N.D.	11.148 #
27)	Chlordane-5	0.000	7.034f	0	707759	N.D.	0.699 #

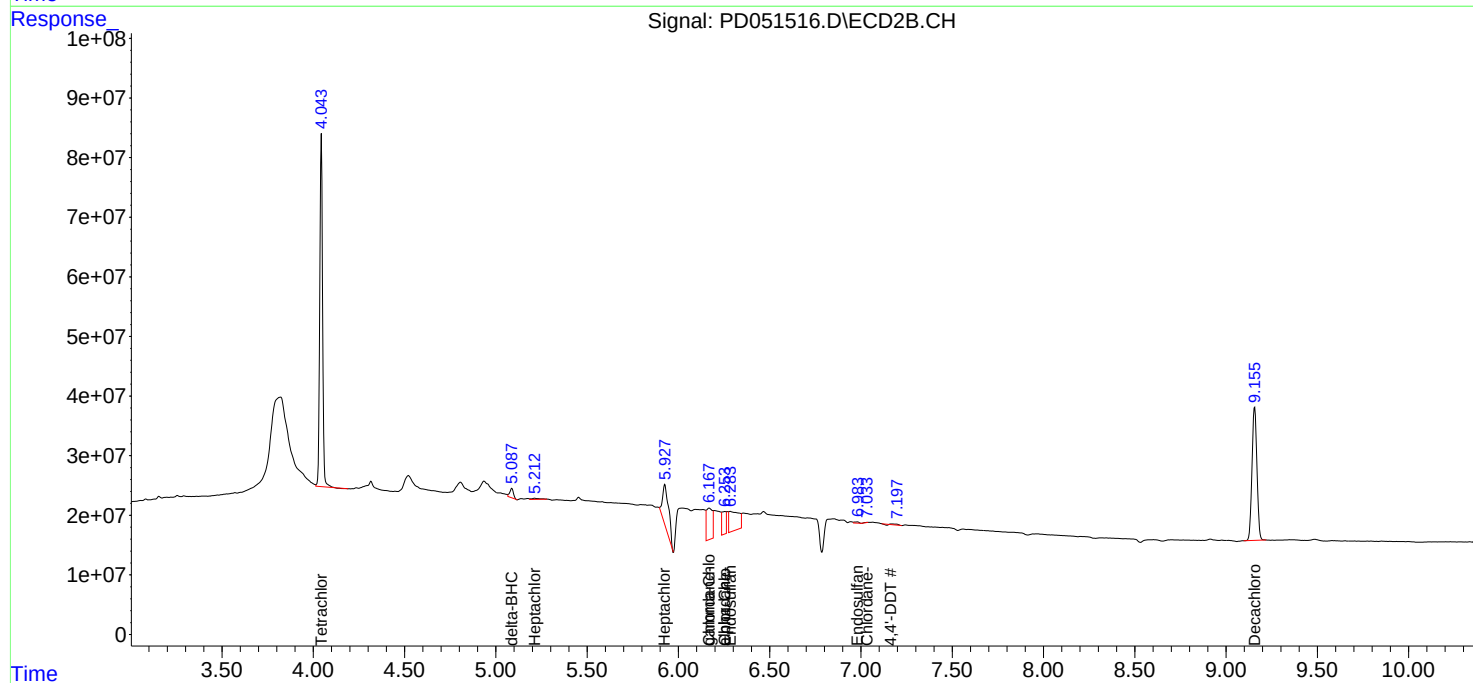
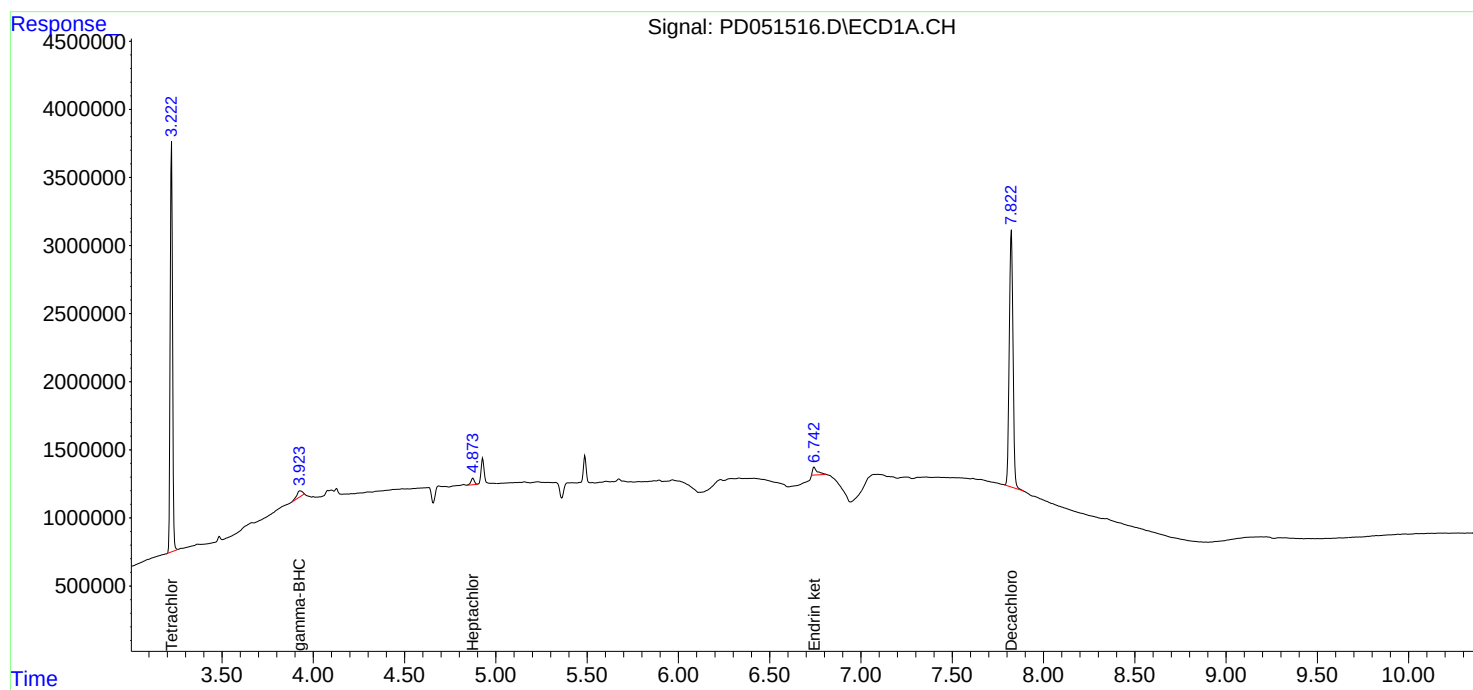
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

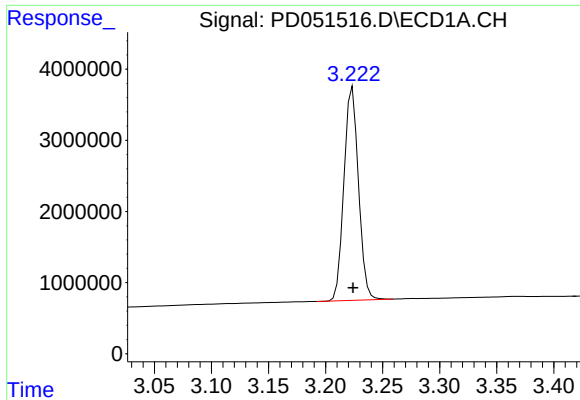
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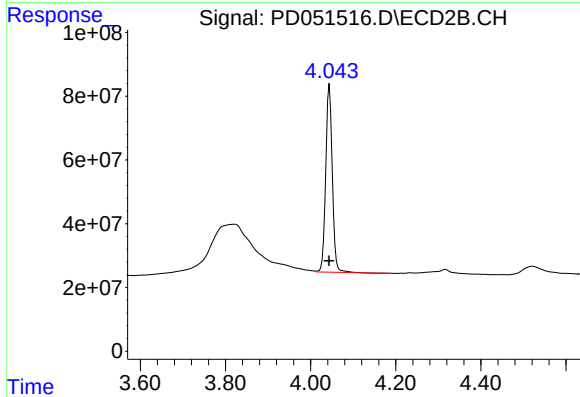




#1 Tetrachloro-m-xylene

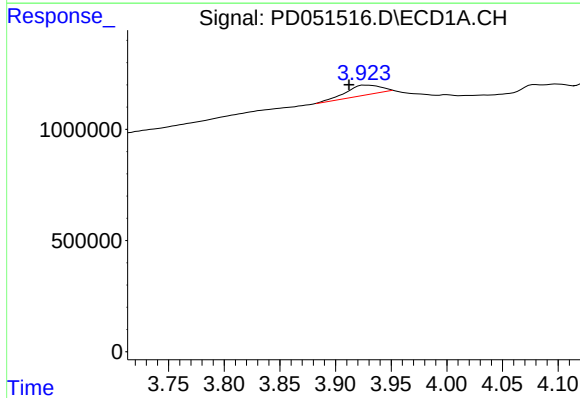
R.T.: 3.224 min
Delta R.T.: 0.000 min
Response: 26581806
Conc: 20.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB117427BL



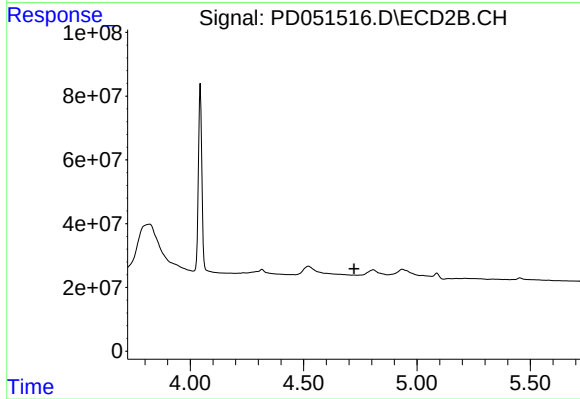
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 630630766
Conc: 21.99 ng/ml



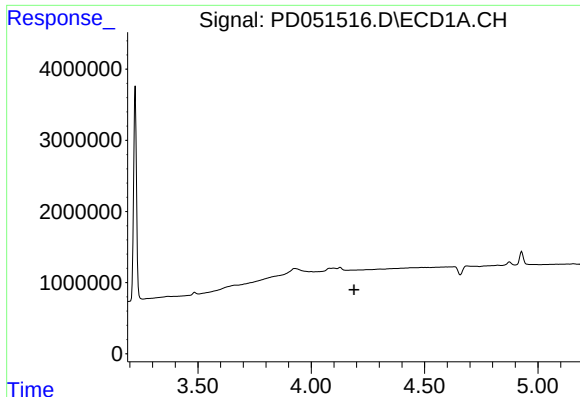
#3 gamma-BHC (Lindane)

R.T.: 3.927 min
Delta R.T.: 0.015 min
Response: 1044789
Conc: 0.50 ng/ml



#3 gamma-BHC (Lindane)

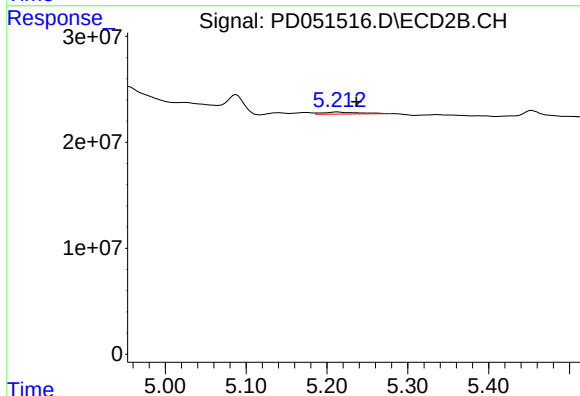
R.T.: 0.000 min
Exp R.T.: 4.723 min
Response: 0
Conc: N.D.



#4 Heptachlor

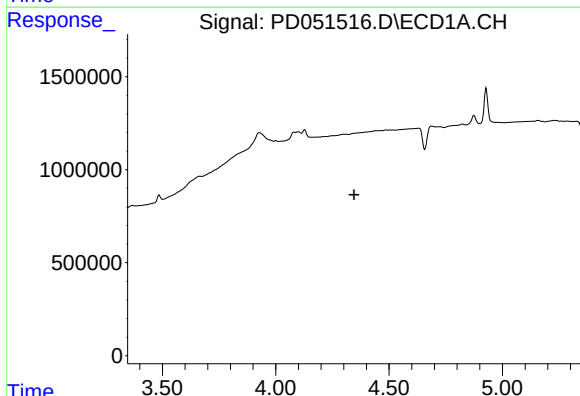
R.T.: 0.000 min
Exp R.T.: 4.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB117427BL



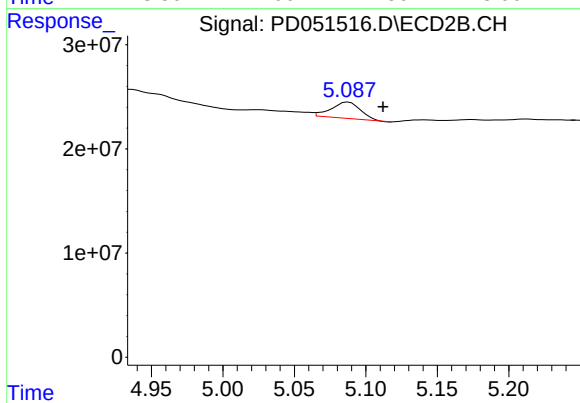
#4 Heptachlor

R.T.: 5.213 min
Delta R.T.: -0.023 min
Response: 5038727
Conc: 0.13 ng/ml



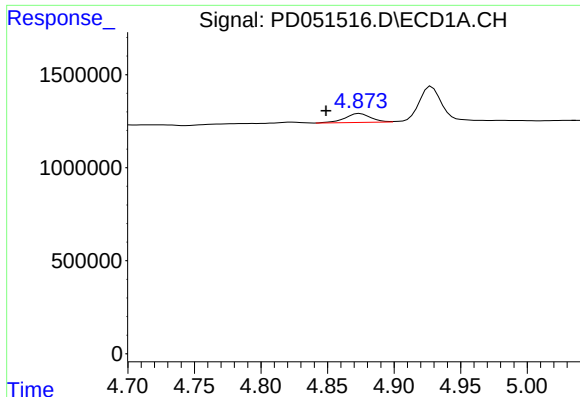
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.346 min
Response: 0
Conc: N.D.



#7 delta-BHC

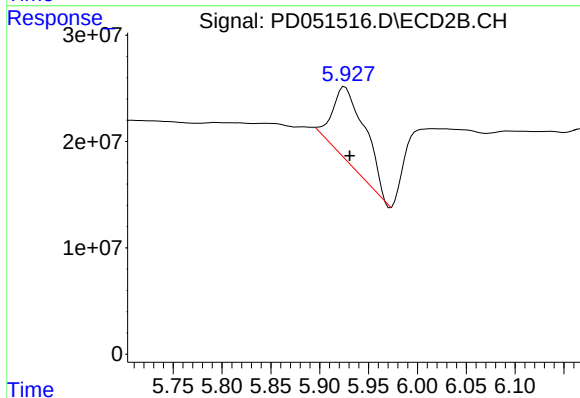
R.T.: 5.088 min
Delta R.T.: -0.024 min
Response: 22615943
Conc: 0.66 ng/ml



#8 Heptachlor epoxide

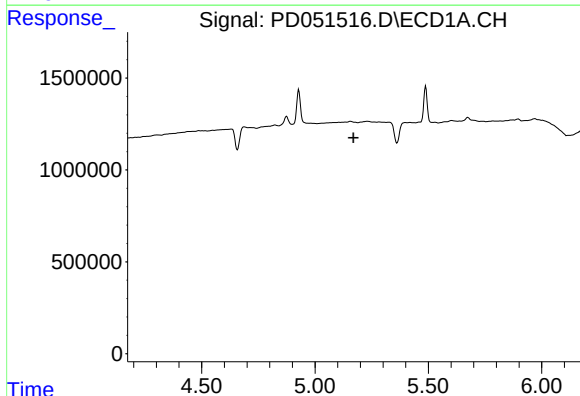
R.T.: 4.874 min
Delta R.T.: 0.025 min
Response: 639635
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB117427BL



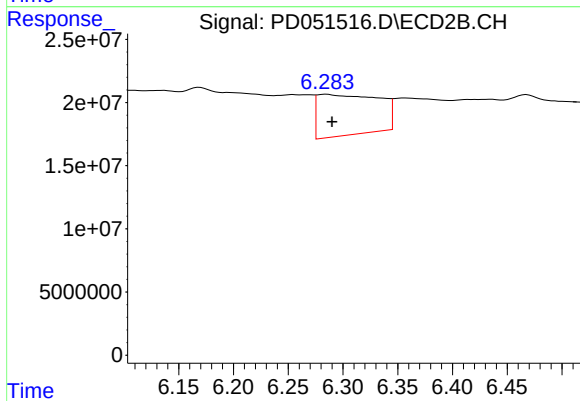
#8 Heptachlor epoxide

R.T.: 5.926 min
Delta R.T.: -0.005 min
Response: 166476425
Conc: 5.19 ng/ml



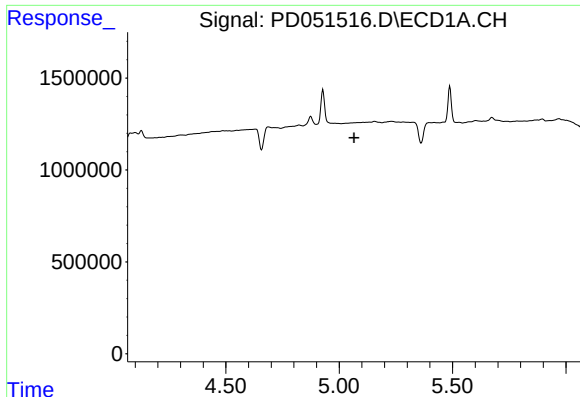
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.170 min
Response: 0
Conc: N.D.



#9 Endosulfan I

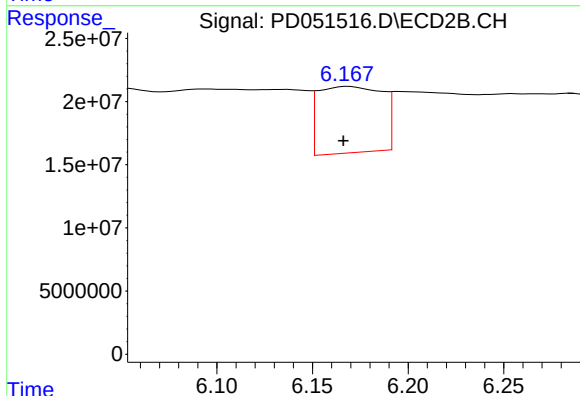
R.T.: 6.285 min
Delta R.T.: -0.005 min
Response: 125618921
Conc: 4.24 ng/ml



#10 gamma-Chlordane

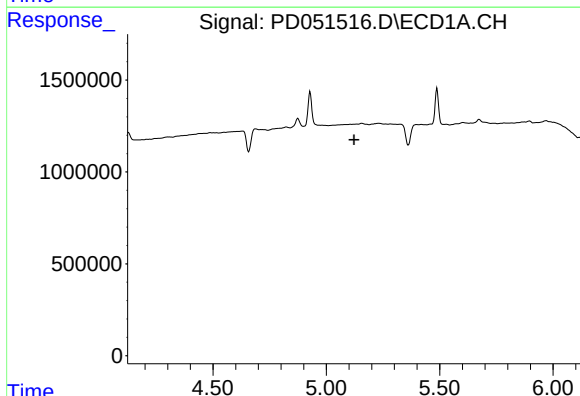
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB117427BL



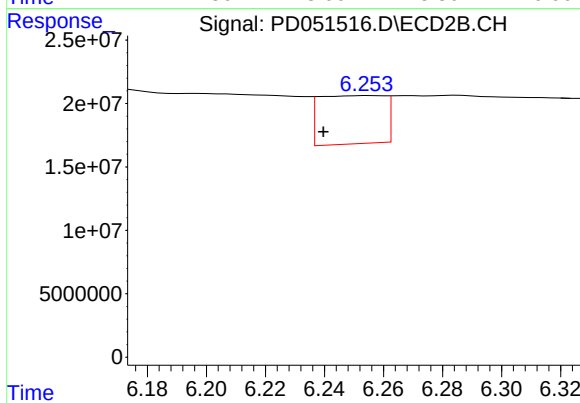
#10 gamma-Chlordane

R.T.: 6.169 min
Delta R.T.: 0.003 min
Response: 121859255
Conc: 3.81 ng/ml



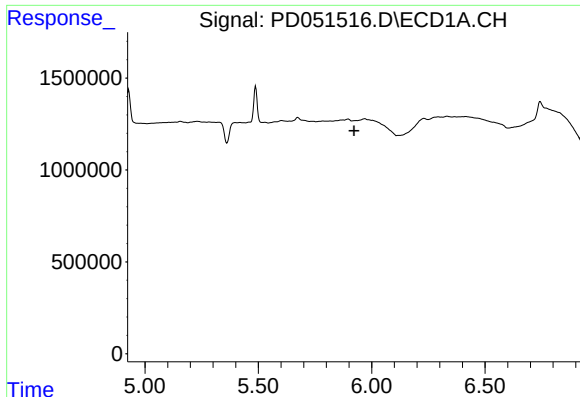
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

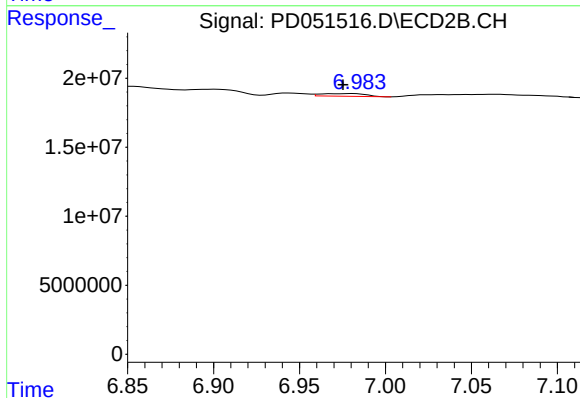
R.T.: 6.255 min
Delta R.T.: 0.015 min
Response: 58384578
Conc: 1.84 ng/ml



#15 Endosulfan II

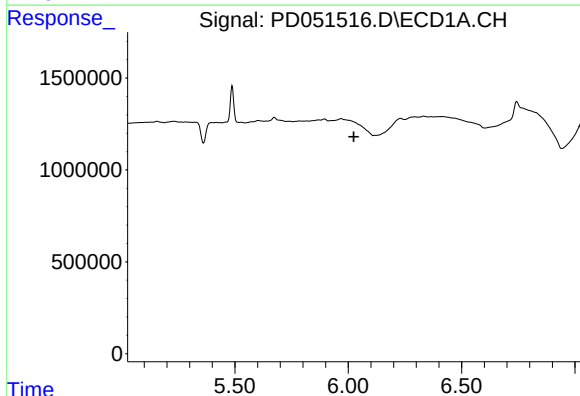
R.T.: 0.000 min
Exp R.T.: 5.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB117427BL



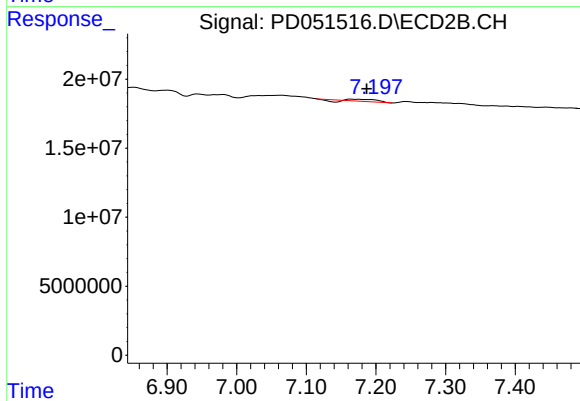
#15 Endosulfan II

R.T.: 6.982 min
Delta R.T.: 0.007 min
Response: 3564981
Conc: 0.14 ng/ml



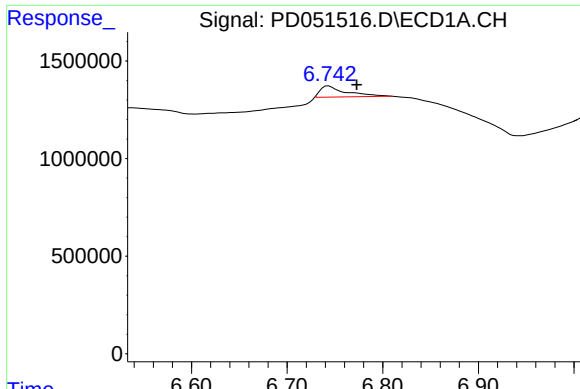
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

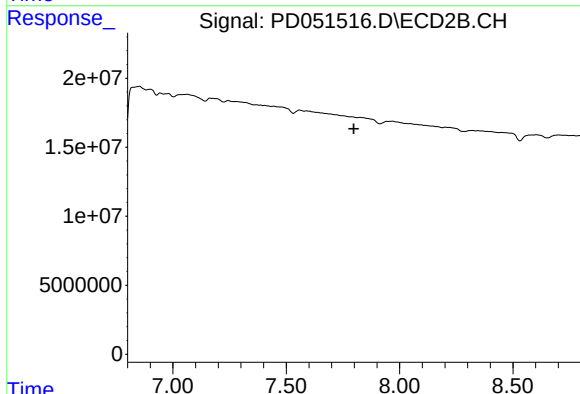
R.T.: 7.164 min
Delta R.T.: -0.023 min
Response: 2737281
Conc: 0.14 ng/ml



#21 Endrin ketone

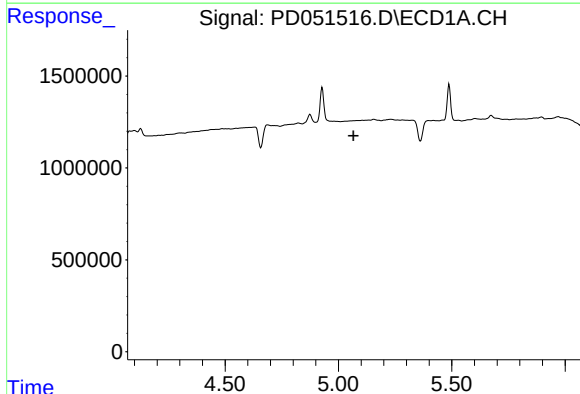
R.T.: 6.743 min
Delta R.T.: -0.029 min
Response: 1078610
Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB117427BL



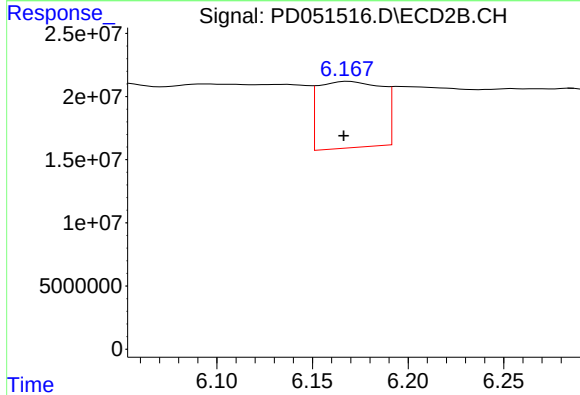
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.798 min
Response: 0
Conc: N.D.



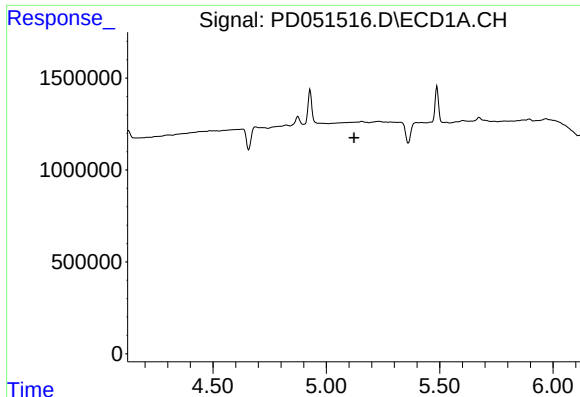
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.067 min
Response: 0
Conc: N.D.



#25 Chlordane-3

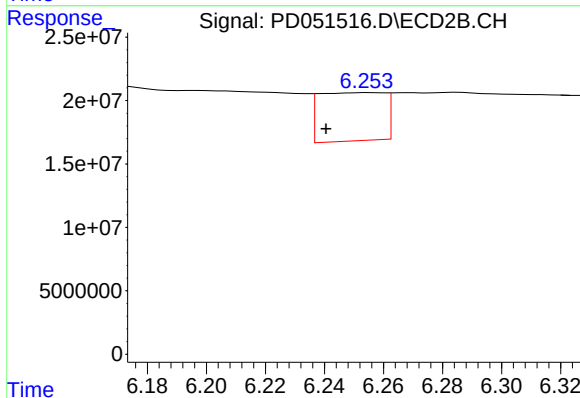
R.T.: 6.169 min
Delta R.T.: 0.003 min
Response: 121859255
Conc: 27.36 ng/ml



#26 Chlordane-4

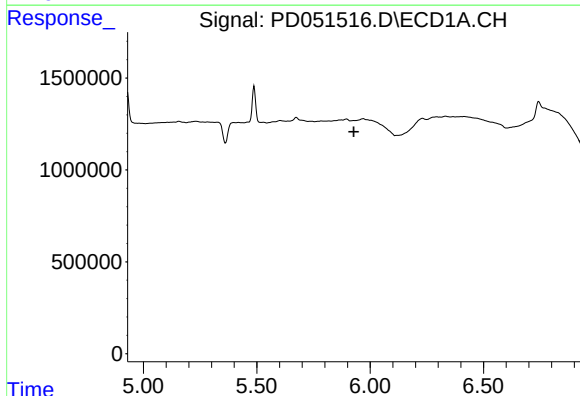
R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB117427BL



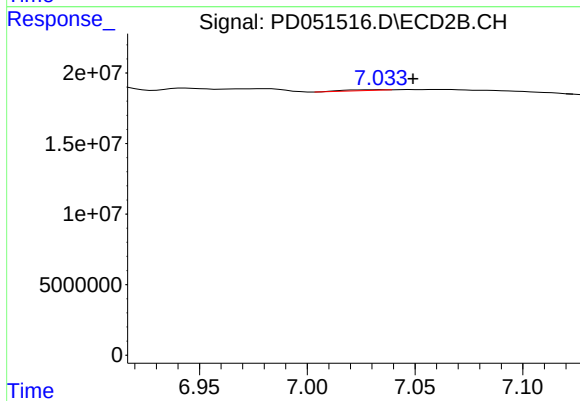
#26 Chlordane-4

R.T.: 6.255 min
Delta R.T.: 0.014 min
Response: 58384578
Conc: 11.15 ng/ml



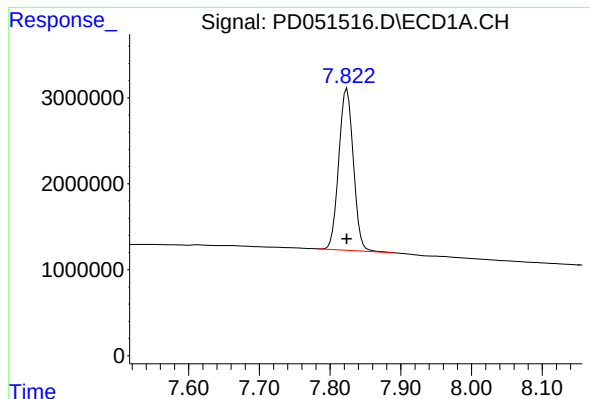
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 5.927 min
Response: 0
Conc: N.D.



#27 Chlordane-5

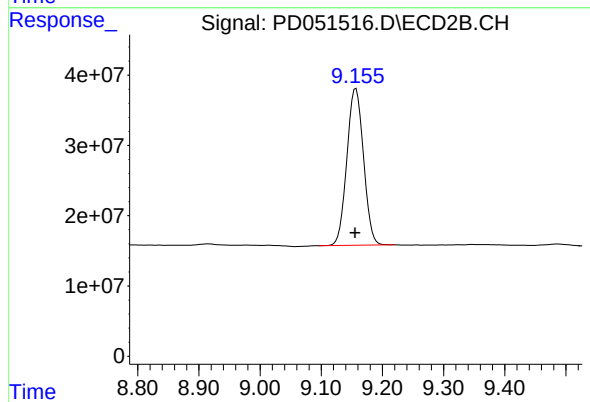
R.T.: 7.034 min
Delta R.T.: -0.015 min
Response: 707759
Conc: 0.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.824 min
Delta R.T.: 0.000 min
Response: 26854743
Conc: 23.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB117427BL



#28 Decachlorobiphenyl

R.T.: 9.157 min
Delta R.T.: 0.002 min
Response: 421661245
Conc: 23.08 ng/ml