

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032919\
 Data File : PD052282.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Mar 2019 9:52
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 04:54:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032919.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 29 13:06:45 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...	3.221	4.043	26657017	585.2E6	19.103	20.191
28)	SA Decachlor...	7.818	9.156	27389691	307.9E6	20.551	19.797
Target Compounds							
3)	MA gamma-BHC...	3.915	0.000	2081294	0	0.952	N.D. #
5)	MB Aldrin	0.000	5.553	0	2358086	N.D.	0.064 #
8)	B Heptachlo...	0.000	5.917	0	10447107	N.D.	0.324 #
9)	A Endosulfan I	0.000	6.274f	0	21038412	N.D.	0.720 #
10)	B gamma-Chl...	0.000	6.174	0	13797156	N.D.	0.431 #
11)	B alpha-Chl...	0.000	6.242	0	9377161	N.D.	0.299 #
15)	B Endosulfa...	5.891f	6.971	722858	11718907	0.421	0.470
18)	B Endrin al...	0.000	7.126f	0	6406435	N.D.	0.311 #
21)	B Endrin ke...	0.000	7.786	0	2356312	N.D.	0.115 #
25)	Chlordane-3	0.000	6.174	0	13797156	N.D.	3.127 #
26)	Chlordane-4	0.000	6.242	0	9377161	N.D.	1.844 #
27)	Chlordane-5	0.000	7.072f	0	14958169	N.D.	16.213 #

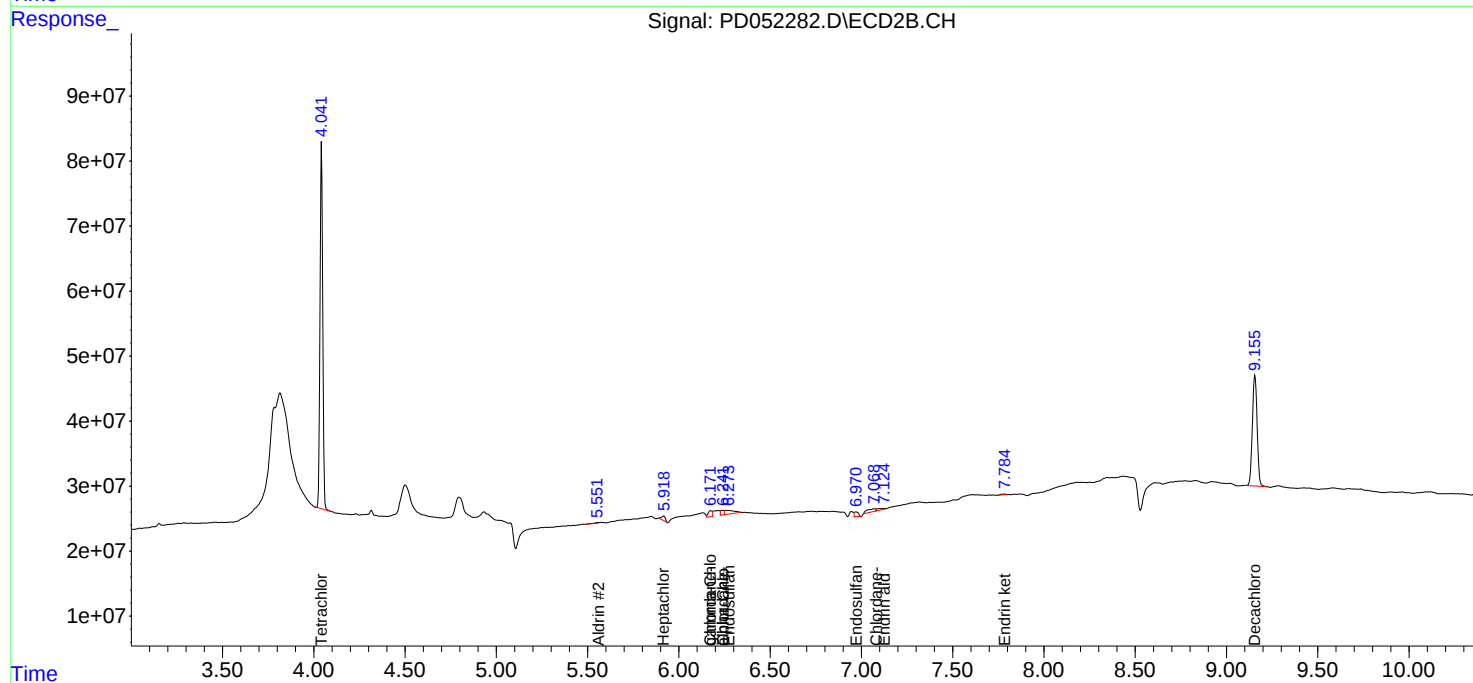
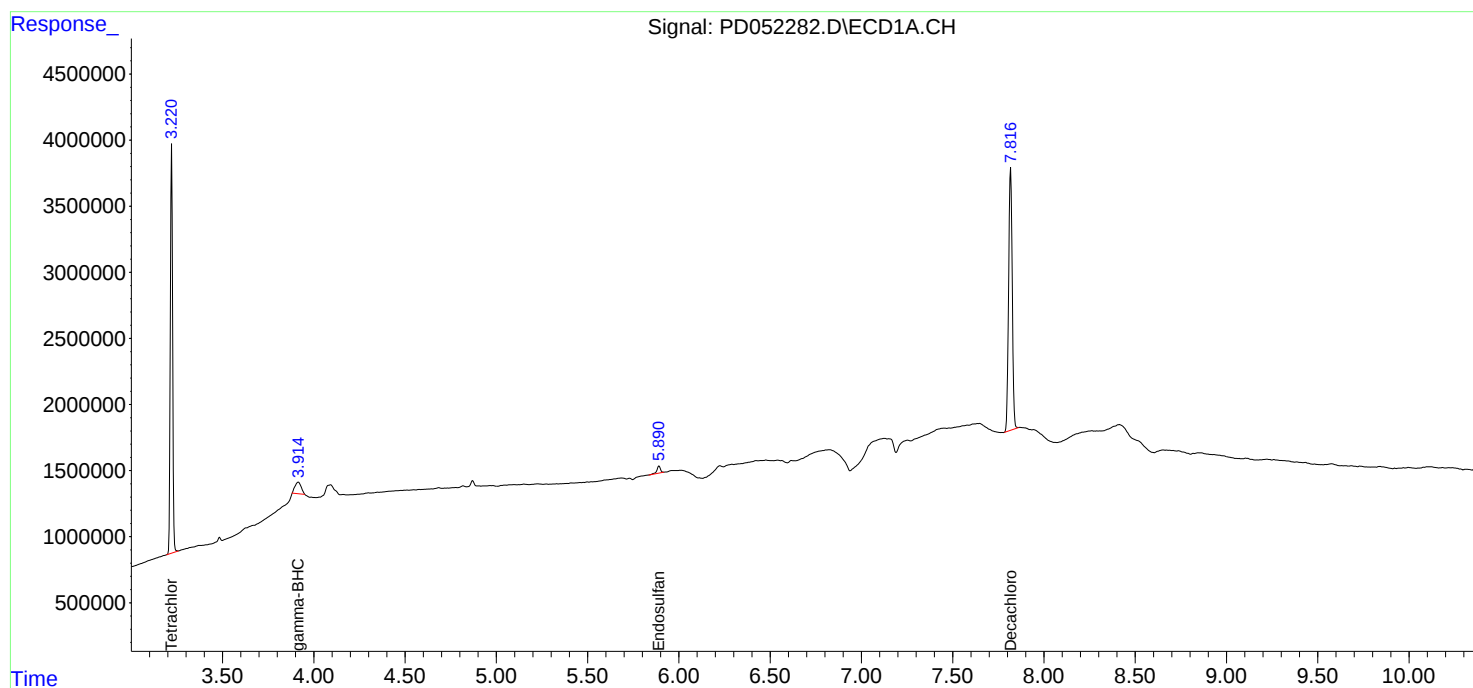
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

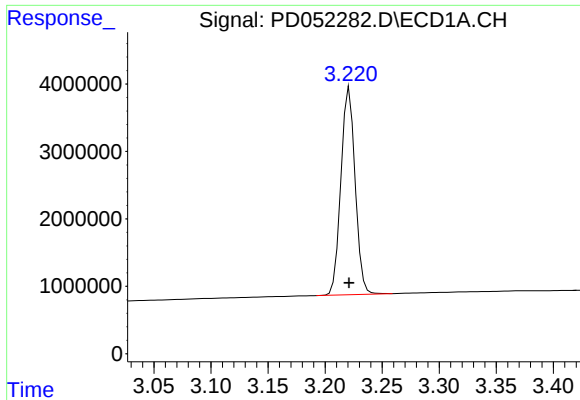
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032919\
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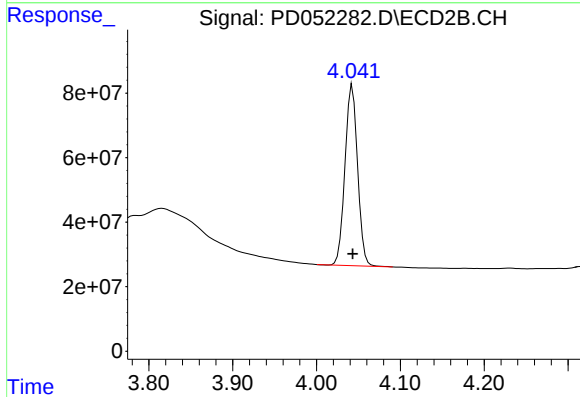




#1 Tetrachloro-m-xylene

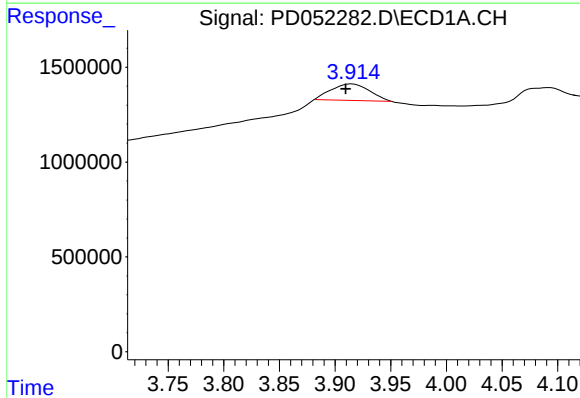
R.T.: 3.221 min
Delta R.T.: 0.000 min
Response: 26657017
Conc: 19.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



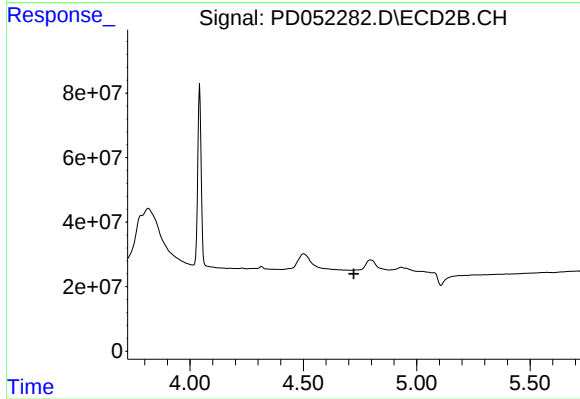
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 585213003
Conc: 20.19 ng/ml



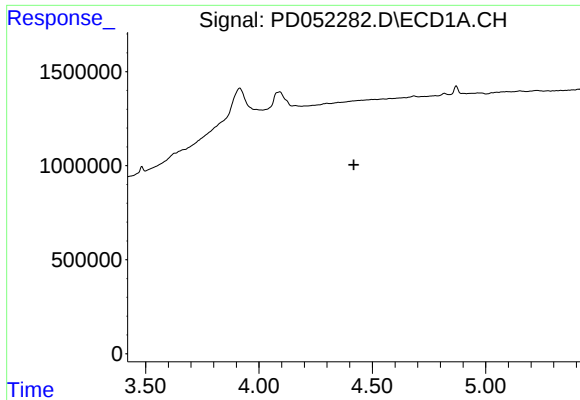
#3 gamma-BHC (Lindane)

R.T.: 3.915 min
Delta R.T.: 0.006 min
Response: 2081294
Conc: 0.95 ng/ml



#3 gamma-BHC (Lindane)

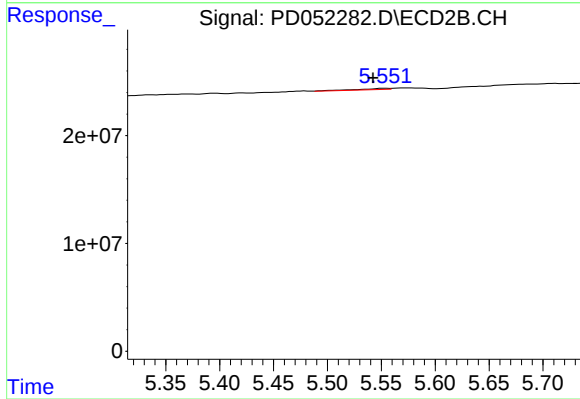
R.T.: 0.000 min
Exp R.T.: 4.723 min
Response: 0
Conc: N.D.



#5 Aldrin

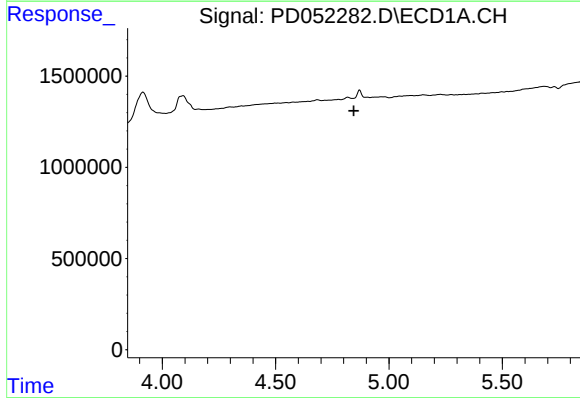
R.T.: 0.000 min
Exp R.T.: 4.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



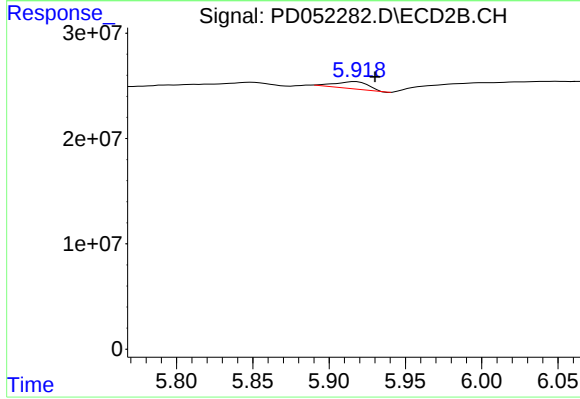
#5 Aldrin

R.T.: 5.553 min
Delta R.T.: 0.011 min
Response: 2358086
Conc: 0.06 ng/ml



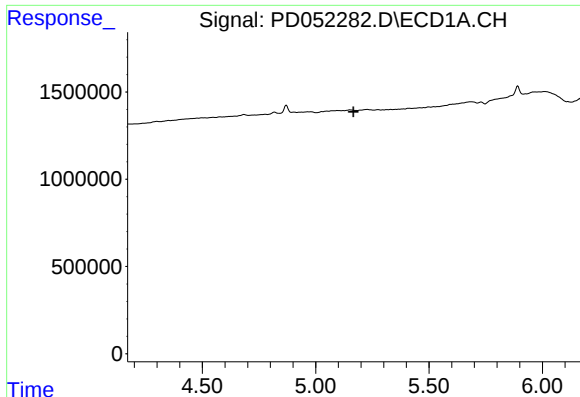
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

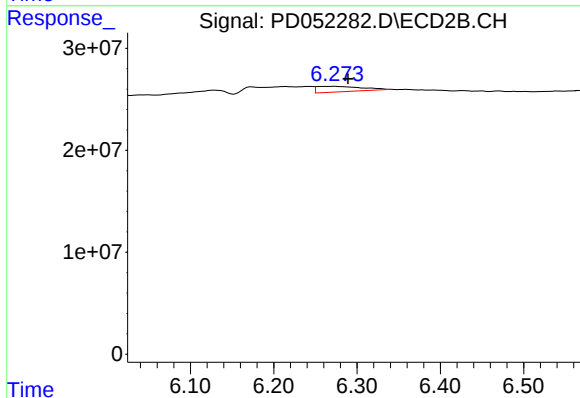
R.T.: 5.917 min
Delta R.T.: -0.013 min
Response: 10447107
Conc: 0.32 ng/ml



#9 Endosulfan I

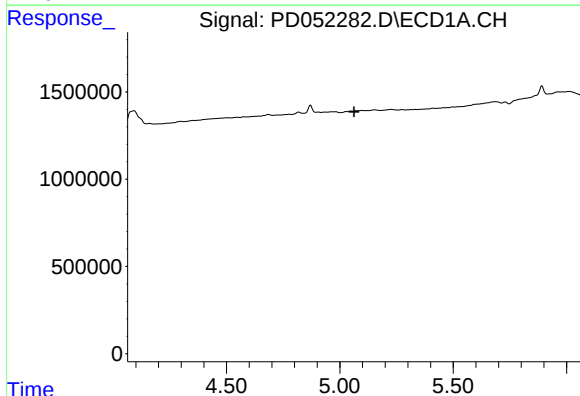
R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



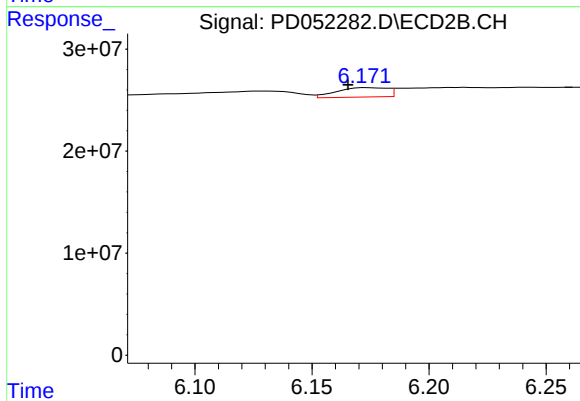
#9 Endosulfan I

R.T.: 6.274 min
Delta R.T.: -0.015 min
Response: 21038412
Conc: 0.72 ng/ml



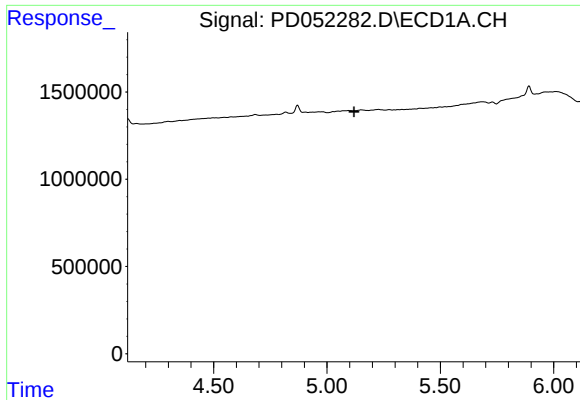
#10 gamma-Chlordane

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



#10 gamma-Chlordane

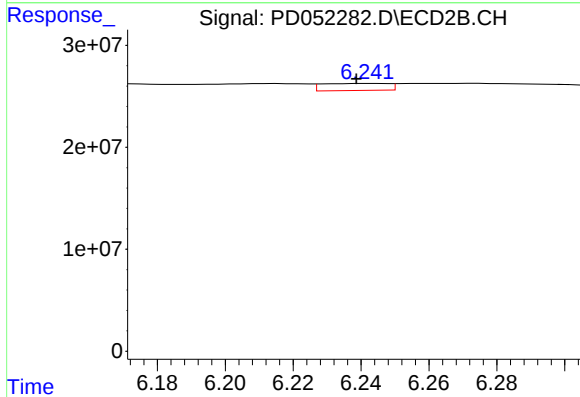
R.T.: 6.174 min
Delta R.T.: 0.008 min
Response: 13797156
Conc: 0.43 ng/ml



#11 alpha-Chlordane

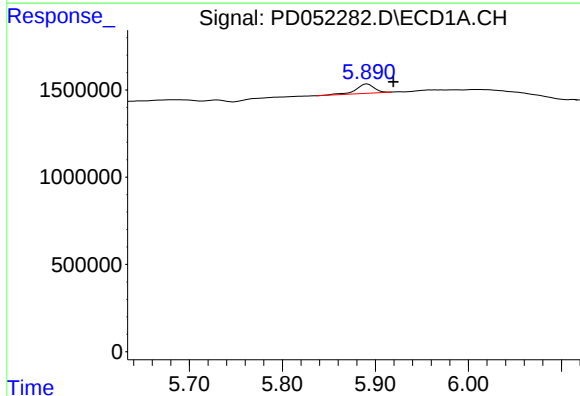
R.T.: 0.000 min
Exp R.T.: 5.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



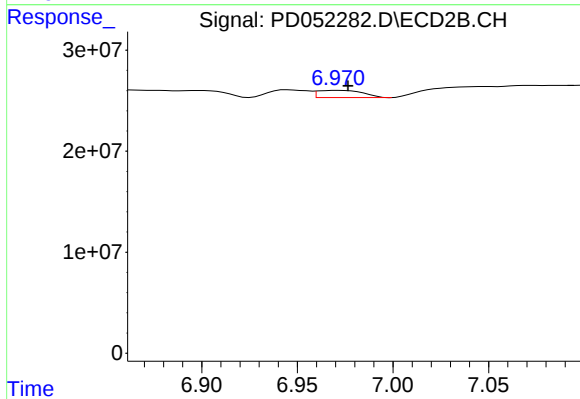
#11 alpha-Chlordane

R.T.: 6.242 min
Delta R.T.: 0.004 min
Response: 9377161
Conc: 0.30 ng/ml



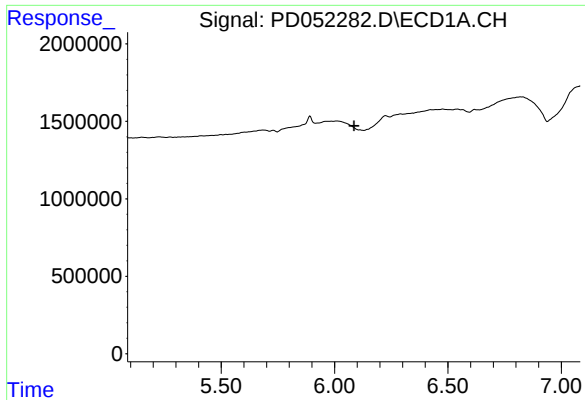
#15 Endosulfan II

R.T.: 5.891 min
Delta R.T.: -0.028 min
Response: 722858
Conc: 0.42 ng/ml



#15 Endosulfan II

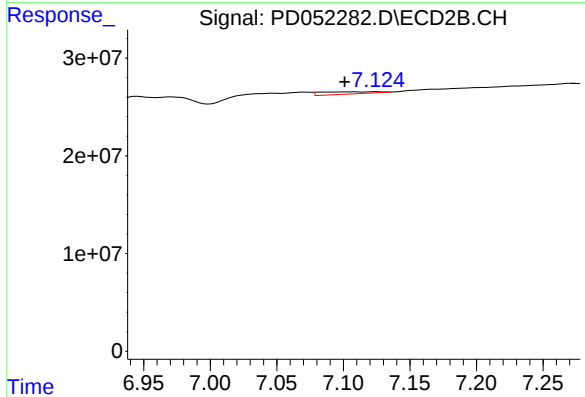
R.T.: 6.971 min
Delta R.T.: -0.005 min
Response: 11718907
Conc: 0.47 ng/ml



#18 Endrin aldehyde

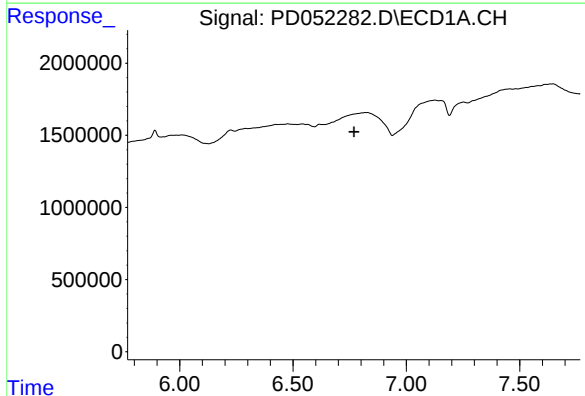
R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



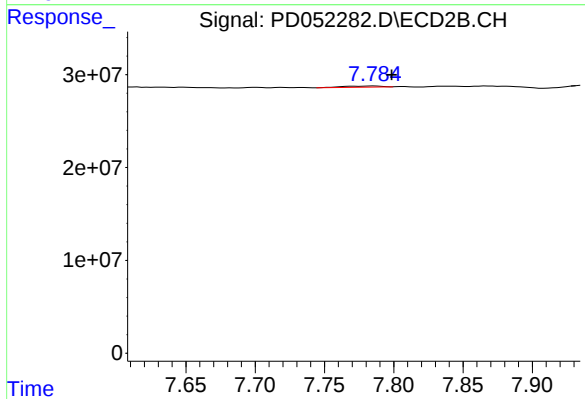
#18 Endrin aldehyde

R.T.: 7.126 min
Delta R.T.: 0.025 min
Response: 6406435
Conc: 0.31 ng/ml



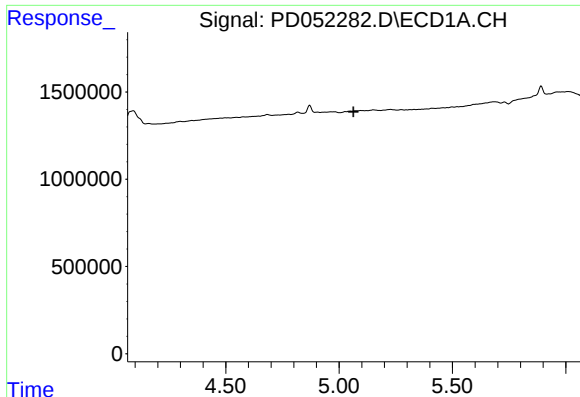
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.770 min
Response: 0
Conc: N.D.



#21 Endrin ketone

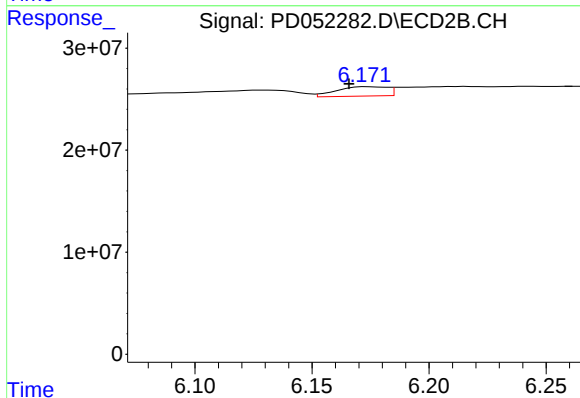
R.T.: 7.786 min
Delta R.T.: -0.013 min
Response: 2356312
Conc: 0.12 ng/ml



#25 Chlordane-3

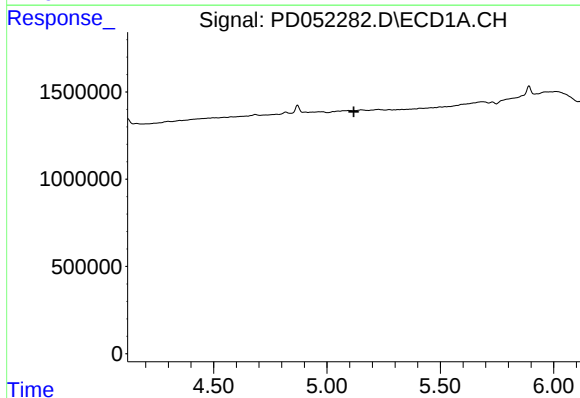
R.T.: 0.000 min
Exp R.T.: 5.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



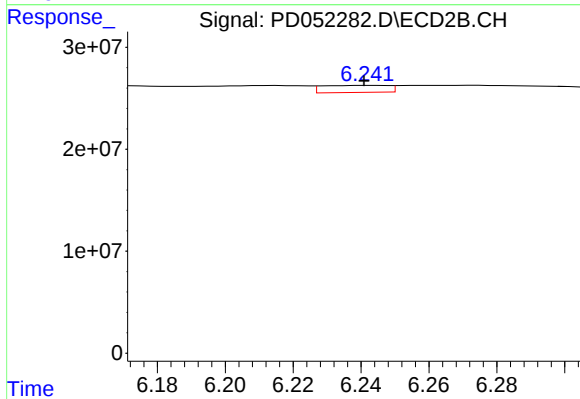
#25 Chlordane-3

R.T.: 6.174 min
Delta R.T.: 0.008 min
Response: 13797156
Conc: 3.13 ng/ml



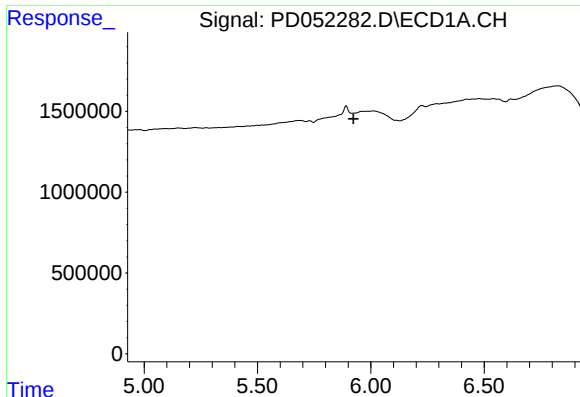
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.118 min
Response: 0
Conc: N.D.



#26 Chlordane-4

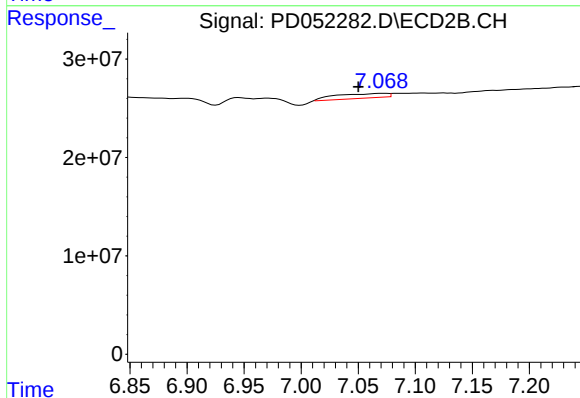
R.T.: 6.242 min
Delta R.T.: 0.002 min
Response: 9377161
Conc: 1.84 ng/ml



#27 Chlordane-5

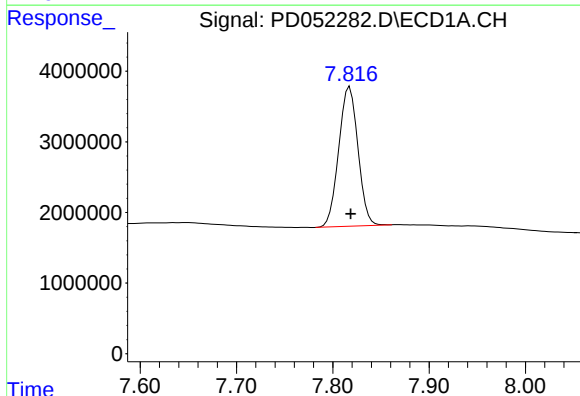
R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



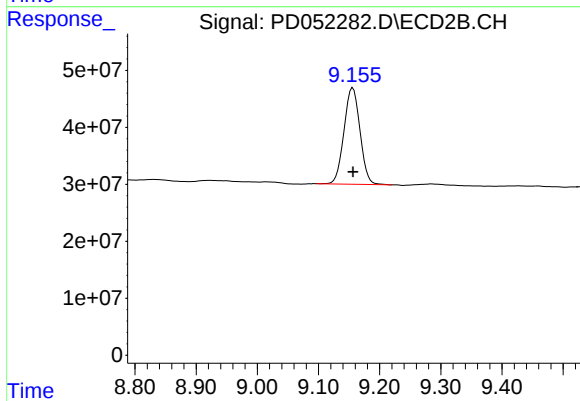
#27 Chlordane-5

R.T.: 7.072 min
Delta R.T.: 0.022 min
Response: 14958169
Conc: 16.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.818 min
Delta R.T.: -0.001 min
Response: 27389691
Conc: 20.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 307876760
Conc: 19.80 ng/ml