

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092318\
 Data File : PD049416.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Sep 2018 15:58
 Operator : AJ\SJ
 Sample : J5001-04
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BS-OILY-STONE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 02:07:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092318.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 24 01:44:23 2018
 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 x 0.2 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...	3.295	3.913	17428720	178.7E6	17.345	19.906
28)	SA Decachlor...	7.950	8.901	20474782	81655771	18.935	24.225 #
Target Compounds							
2)	A alpha-BHC	0.000	4.292	0	146.2E6	N.D.	11.163 #
3)	MA gamma-BHC...	0.000	4.604f	0	22081726	N.D.	1.838 #
5)	MB Aldrin	0.000	5.400	0	41559265	N.D.	3.908 #
7)	B delta-BHC	0.000	4.935	0	5907216	N.D.	0.563 #
8)	B Heptachlo...	0.000	5.764	0	2391829	N.D.	0.245 #
9)	A Endosulfan I	0.000	6.124	0	905222	N.D.	0.103 #
10)	B gamma-Chl...	0.000	6.020	0	67748	N.D.	0.007 #
11)	B alpha-Chl...	0.000	6.083	0	1364299	N.D.	0.148 #
13)	MA Dieldrin	0.000	6.357	0	466595	N.D.	0.050 #
15)	B Endosulfa...	0.000	6.801	0	5870820	N.D.	0.815 #
18)	B Endrin al...	0.000	6.882	0	352742	N.D.	0.064 #
23)	Chlordane-1	0.000	4.935	0	5907216	N.D.	13.941 #
24)	Chlordane-2	0.000	5.323	0	198.5E6	N.D.	479.702 #
25)	Chlordane-3	0.000	6.020	0	67748	N.D.	0.050 #
26)	Chlordane-4	0.000	6.083	0	1364299	N.D.	0.868 #
27)	Chlordane-5	0.000	6.882	0	352742	N.D.	1.140 #

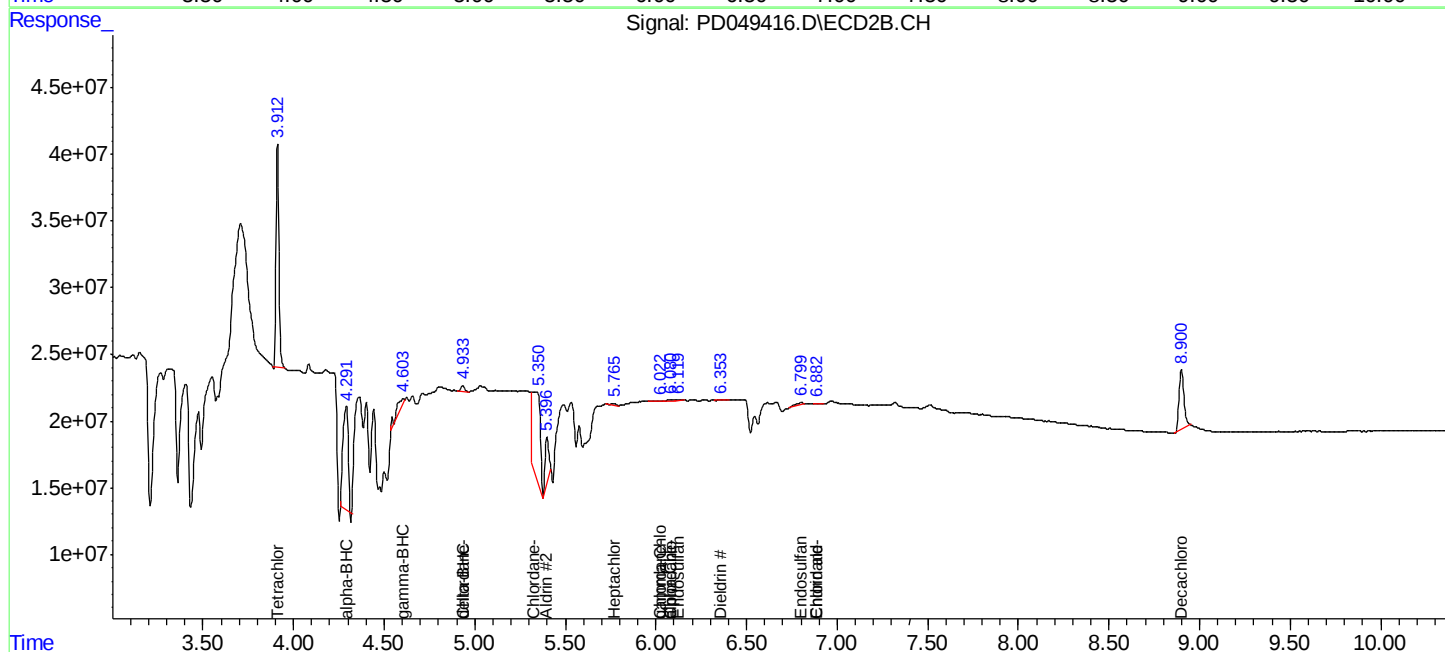
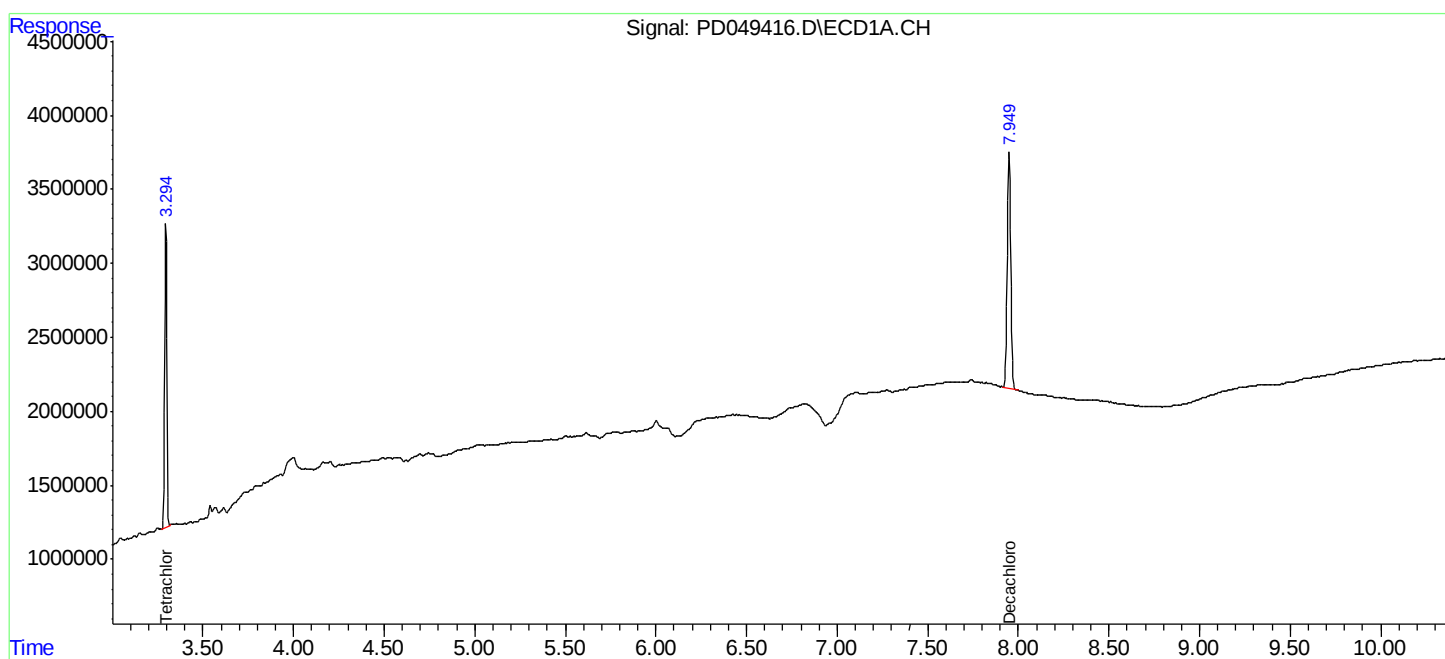
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

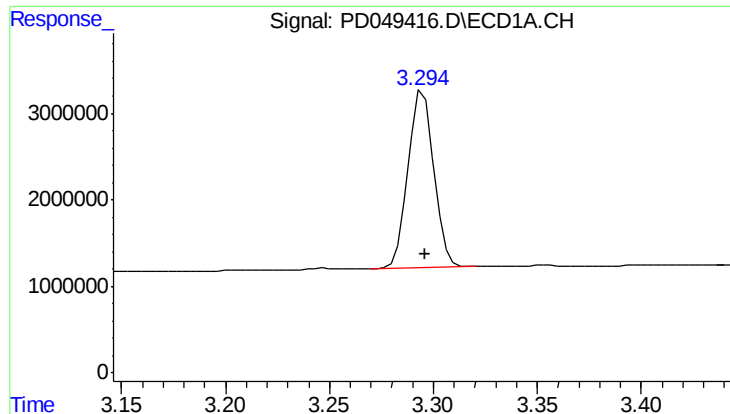
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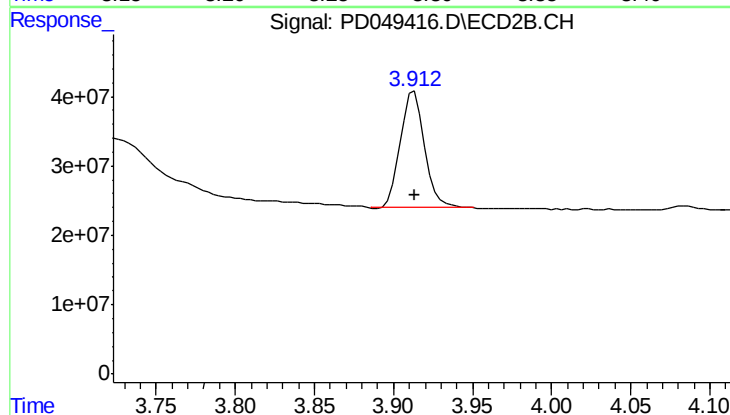




#1 Tetrachloro-m-xylene

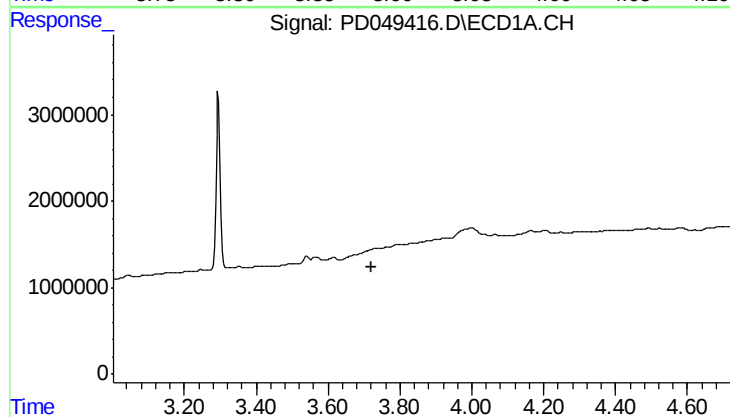
R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 17428720
Conc: 17.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
BS-OILY-STONE



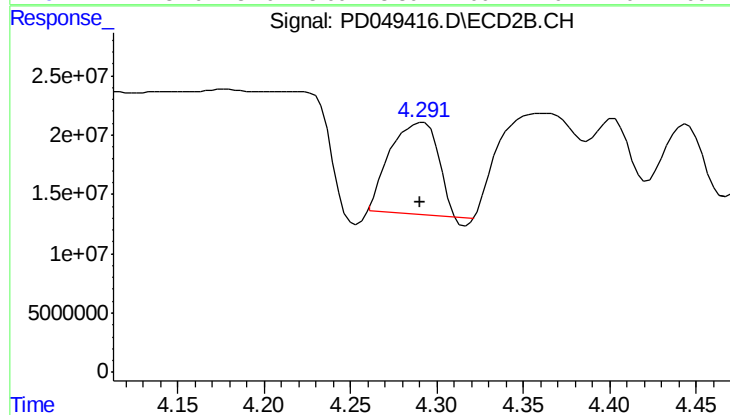
#1 Tetrachloro-m-xylene

R.T.: 3.913 min
Delta R.T.: 0.000 min
Response: 178720267
Conc: 19.91 ng/ml



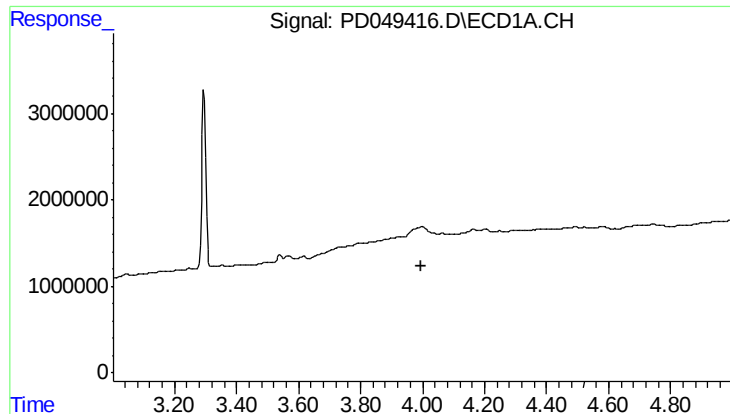
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.722 min
Response: 0
Conc: N.D.



#2 alpha-BHC

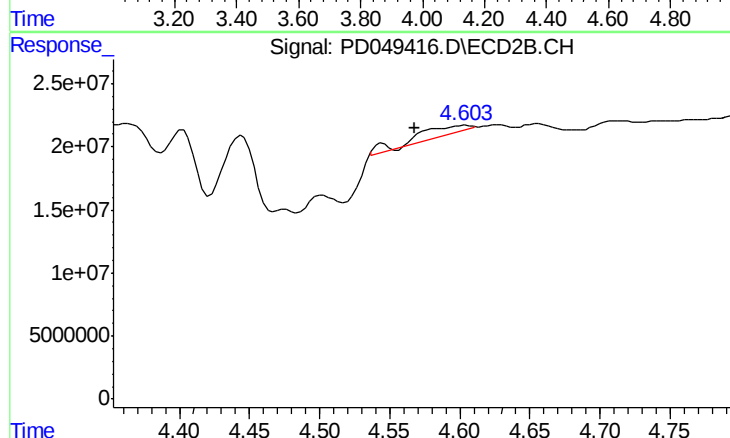
R.T.: 4.292 min
Delta R.T.: 0.002 min
Response: 146167728
Conc: 11.16 ng/ml



#3 gamma-BHC (Lindane)

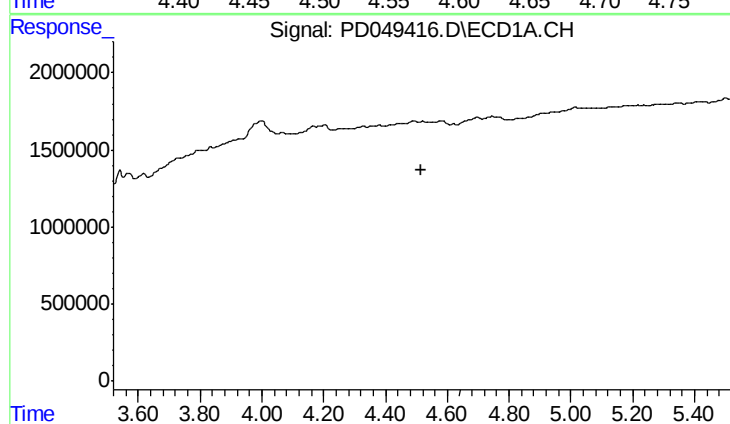
R.T.: 0.000 min
Exp R.T.: 3.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BS-OILY-STONE



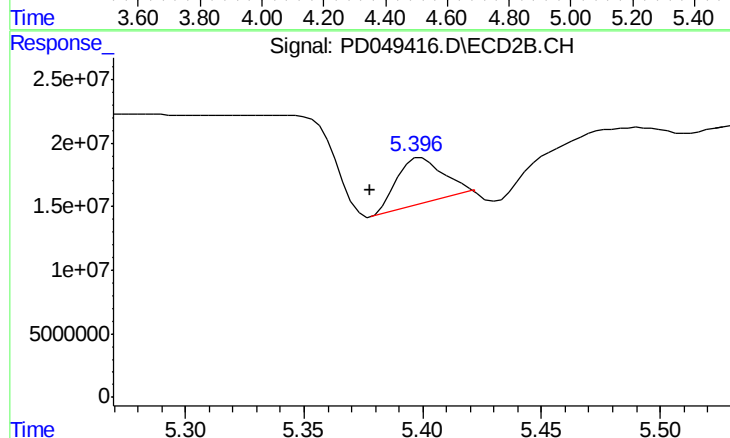
#3 gamma-BHC (Lindane)

R.T.: 4.604 min
Delta R.T.: 0.036 min
Response: 22081726
Conc: 1.84 ng/ml



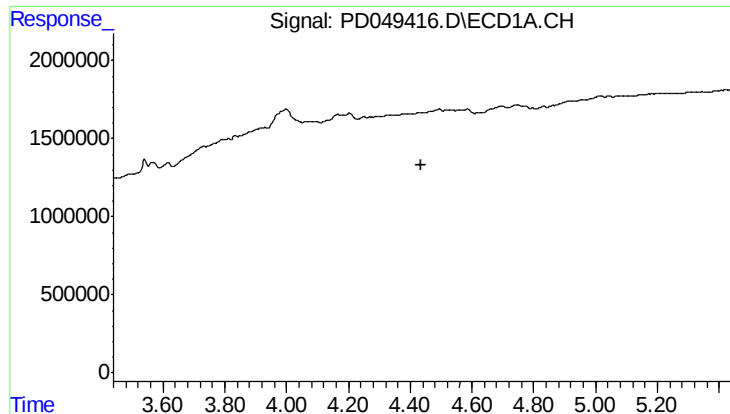
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.517 min
Response: 0
Conc: N.D.



#5 Aldrin

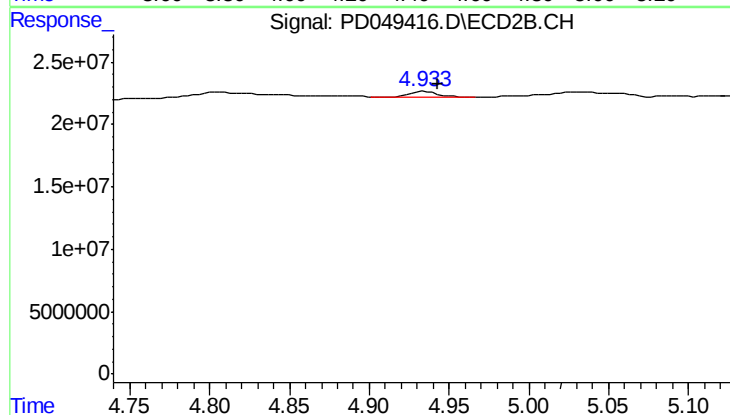
R.T.: 5.400 min
Delta R.T.: 0.022 min
Response: 41559265
Conc: 3.91 ng/ml



#7 delta-BHC

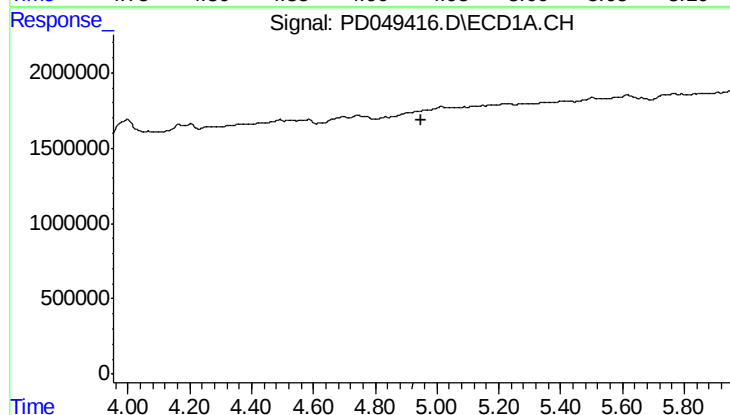
R.T.: 0.000 min
Exp R.T.: 4.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BS-OILY-STONE



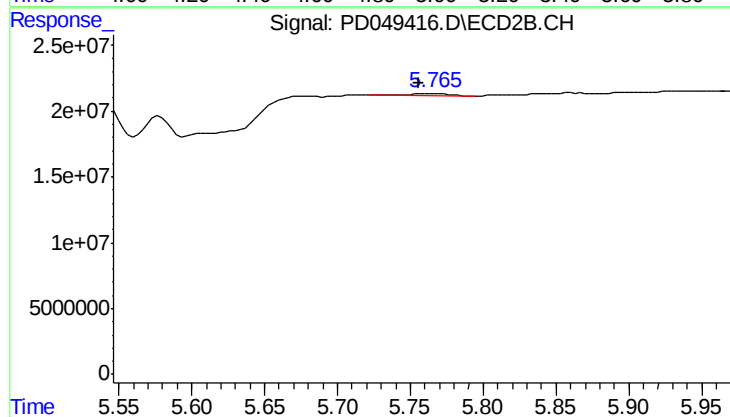
#7 delta-BHC

R.T.: 4.935 min
Delta R.T.: -0.008 min
Response: 5907216
Conc: 0.56 ng/ml



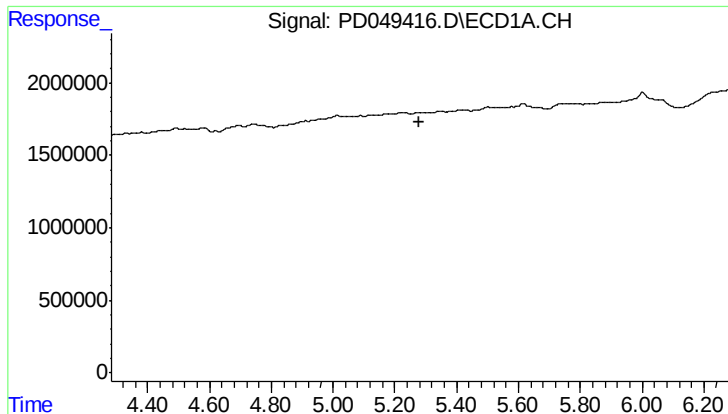
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.951 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

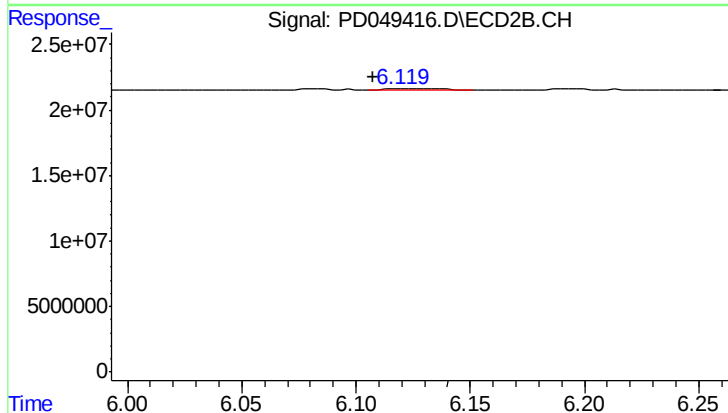
R.T.: 5.764 min
Delta R.T.: 0.008 min
Response: 2391829
Conc: 0.24 ng/ml



#9 Endosulfan I

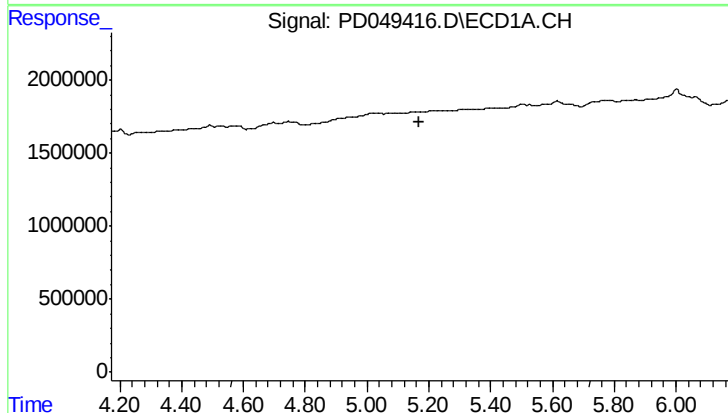
R.T.: 0.000 min
Exp R.T.: 5.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BS-OILY-STONE



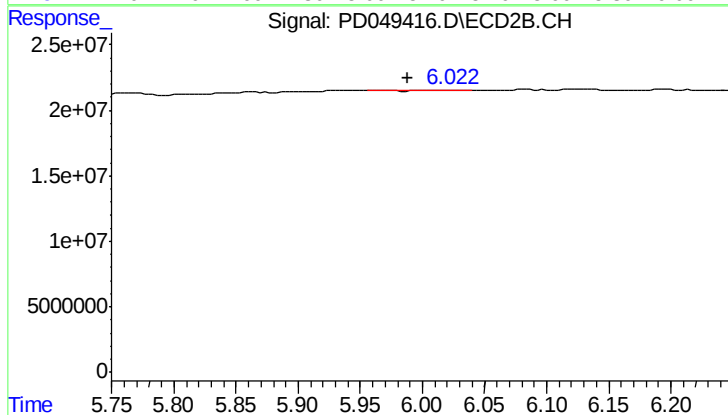
#9 Endosulfan I

R.T.: 6.124 min
Delta R.T.: 0.016 min
Response: 905222
Conc: 0.10 ng/ml



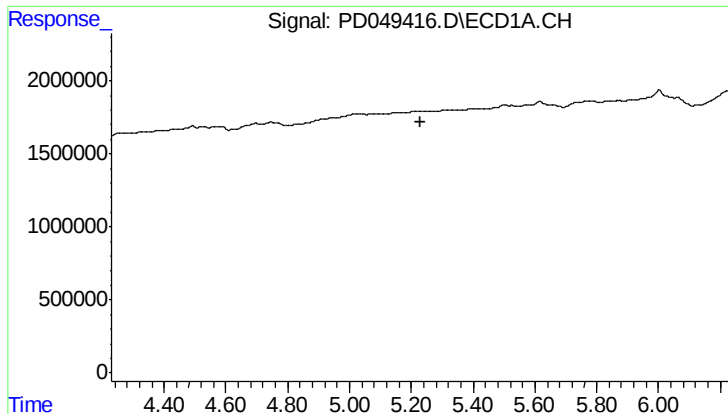
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

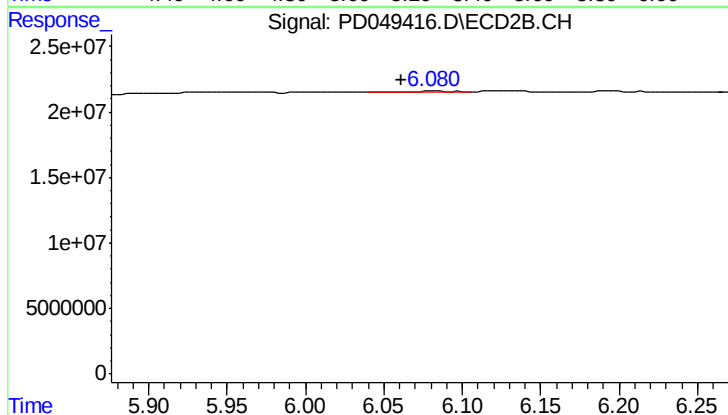
R.T.: 6.020 min
Delta R.T.: 0.032 min
Response: 67748
Conc: 0.01 ng/ml



#11 alpha-Chlordane

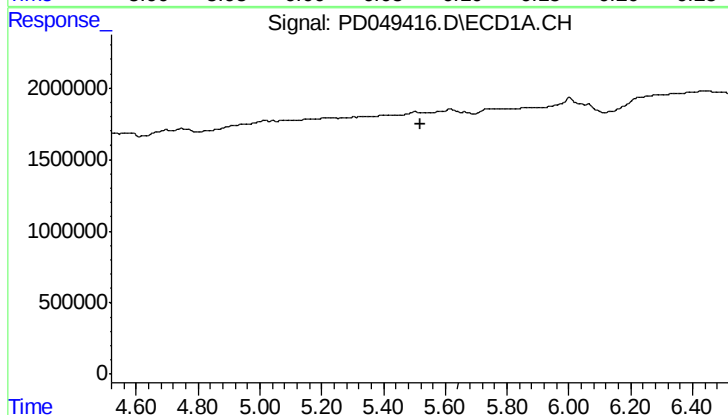
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BS-OILY-STONE



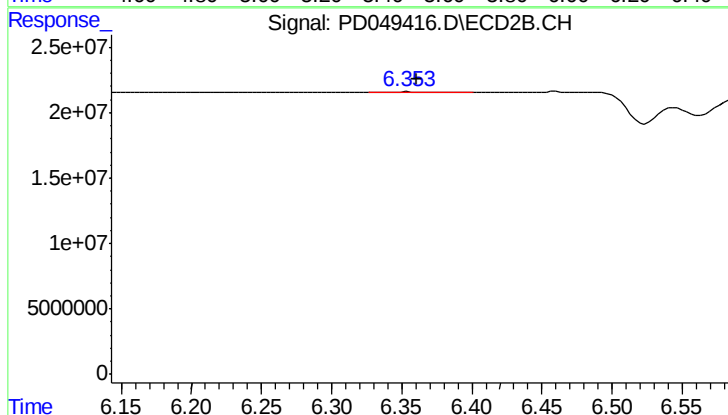
#11 alpha-Chlordane

R.T.: 6.083 min
Delta R.T.: 0.022 min
Response: 1364299
Conc: 0.15 ng/ml



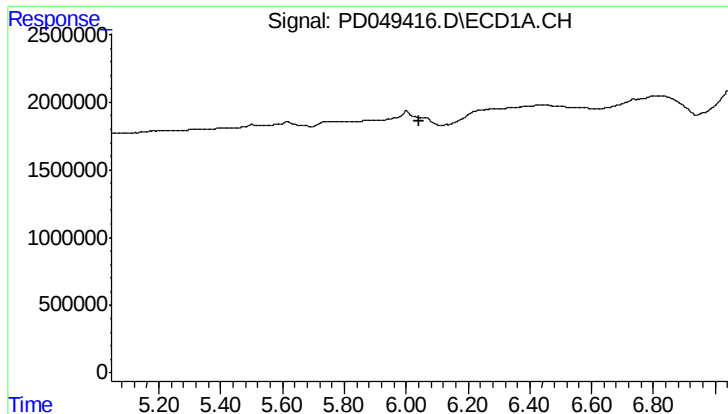
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.519 min
Response: 0
Conc: N.D.



#13 Dieldrin

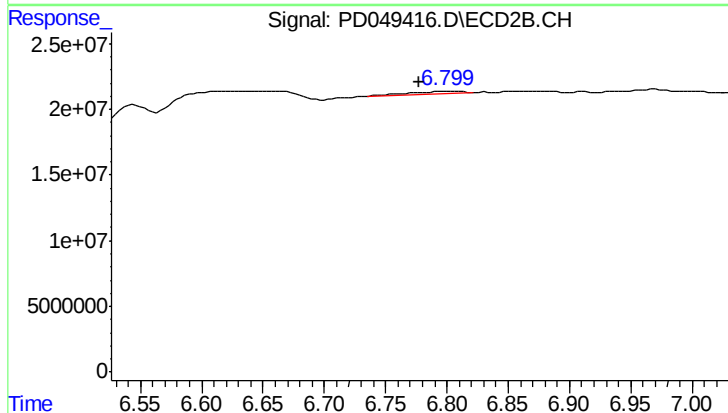
R.T.: 6.357 min
Delta R.T.: -0.004 min
Response: 466595
Conc: 0.05 ng/ml



#15 Endosulfan II

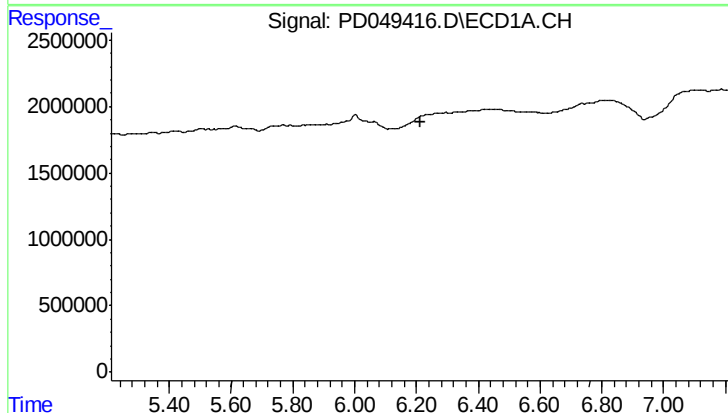
R.T.: 0.000 min
Exp R.T.: 6.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BS-OILY-STONE



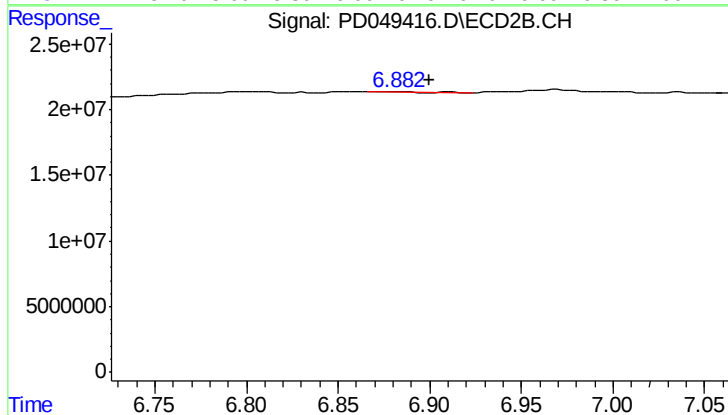
#15 Endosulfan II

R.T.: 6.801 min
Delta R.T.: 0.023 min
Response: 5870820
Conc: 0.81 ng/ml



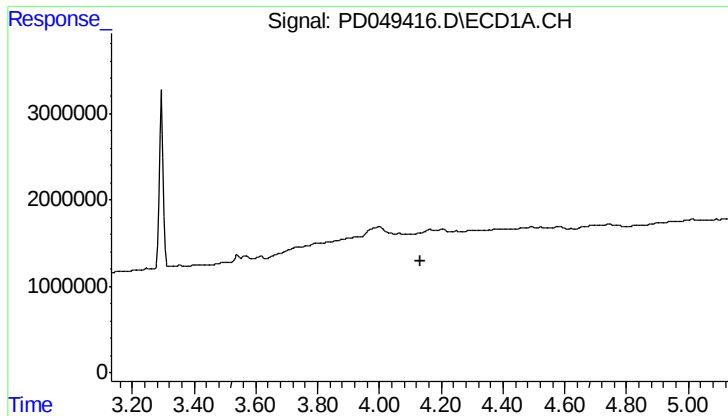
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.212 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

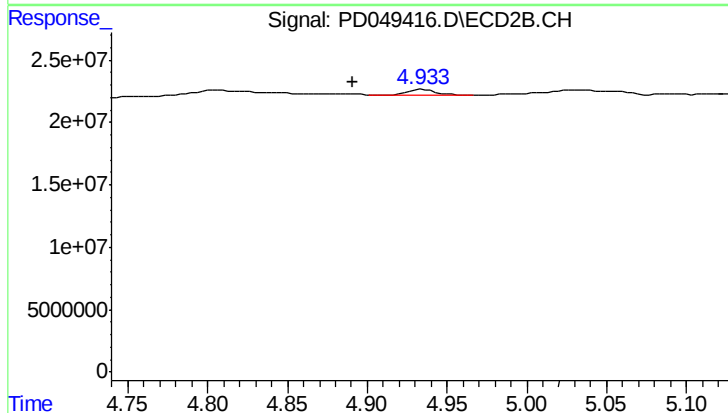
R.T.: 6.882 min
Delta R.T.: -0.018 min
Response: 352742
Conc: 0.06 ng/ml



#23 Chlordane-1

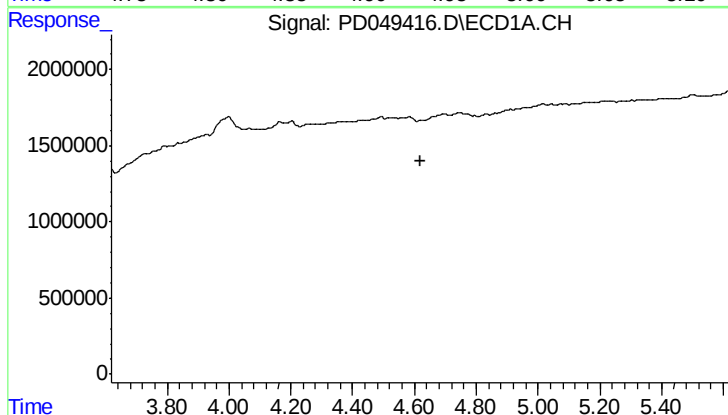
R.T.: 0.000 min
Exp R.T.: 4.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BS-OILY-STONE



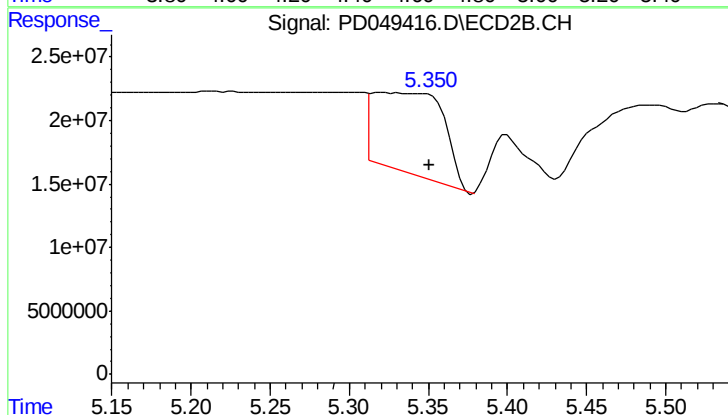
#23 Chlordane-1

R.T.: 4.935 min
Delta R.T.: 0.044 min
Response: 5907216
Conc: 13.94 ng/ml



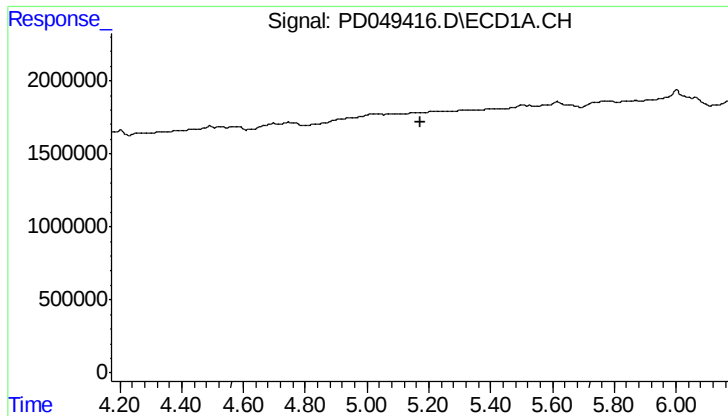
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.619 min
Response: 0
Conc: N.D.



#24 Chlordane-2

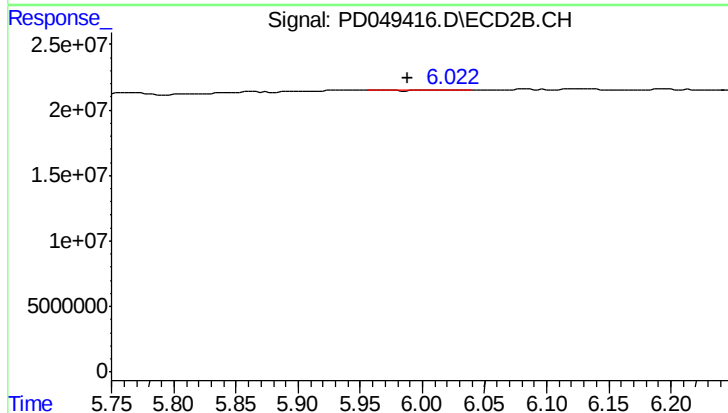
R.T.: 5.323 min
Delta R.T.: -0.028 min
Response: 198519303
Conc: 479.70 ng/ml



#25 Chlordane-3

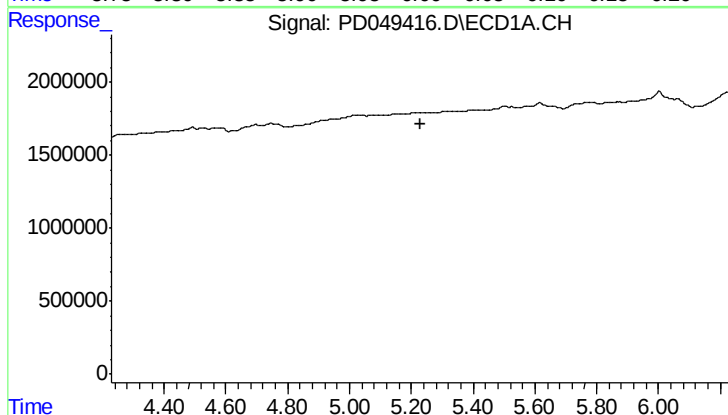
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BS-OILY-STONE



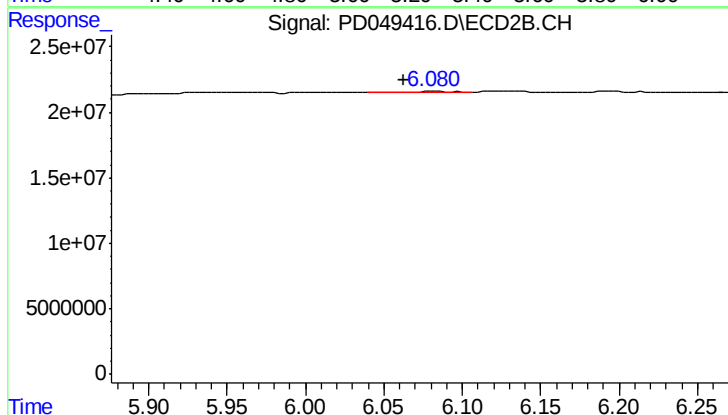
#25 Chlordane-3

R.T.: 6.020 min
Delta R.T.: 0.032 min
Response: 67748
Conc: 0.05 ng/ml



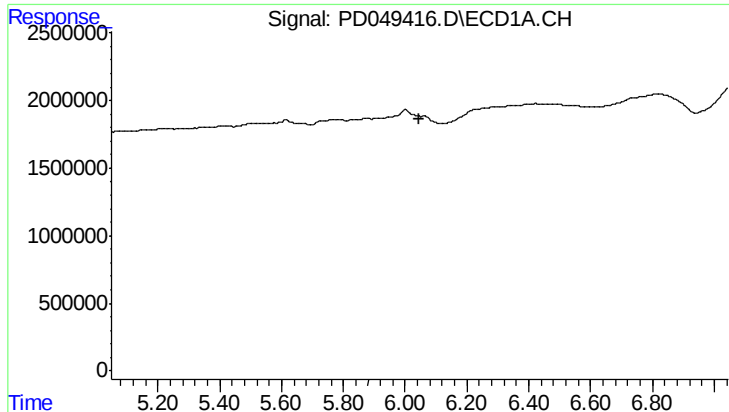
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.228 min
Response: 0
Conc: N.D.



#26 Chlordane-4

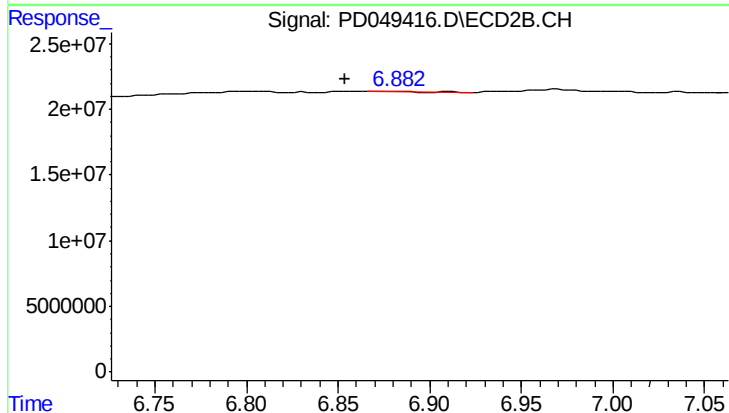
R.T.: 6.083 min
Delta R.T.: 0.020 min
Response: 1364299
Conc: 0.87 ng/ml



#27 Chlordane-5

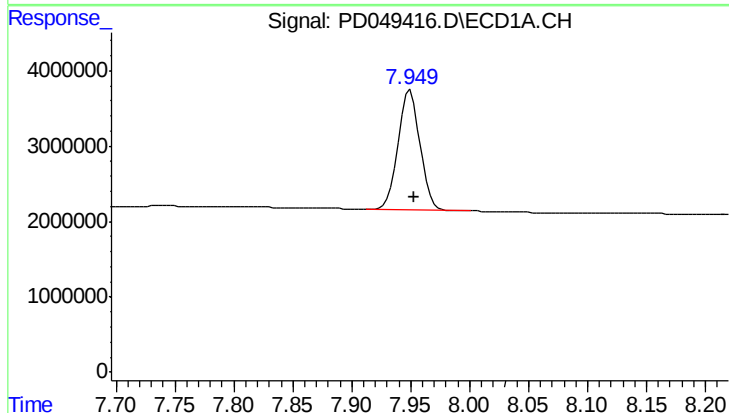
R.T.: 0.000 min
Exp R.T.: 6.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BS-OILY-STONE



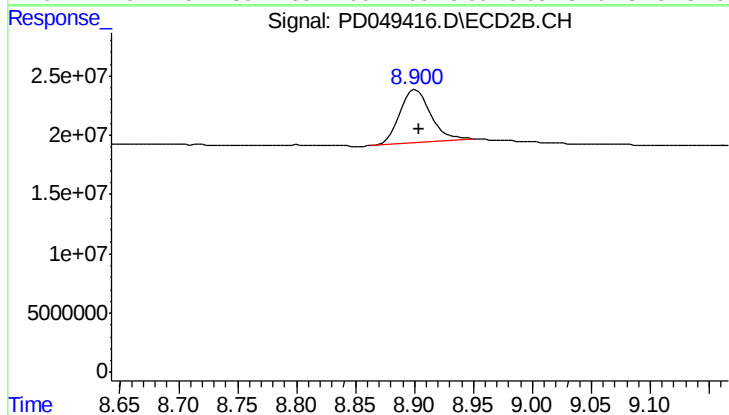
#27 Chlordane-5

R.T.: 6.882 min
Delta R.T.: 0.028 min
Response: 352742
Conc: 1.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.950 min
Delta R.T.: -0.003 min
Response: 20474782
Conc: 18.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: -0.003 min
Response: 81655771
Conc: 24.22 ng/ml