

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042219\
 Data File : PD053009.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2019 13:15
 Operator : AJ\SJ
 Sample : K2202-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SA-06-041819-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 03:30:39 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...	3.222	4.042	27478947	560.9E6	19.692	19.352
2)	SA Decachlor...	7.819	9.163	19959338	307.0E6	14.976	19.744 #
Target Compounds							
2)	A alpha-BHC	0.000	4.407f	0	8610963	N.D.	0.191 #
3)	MA gamma-BHC...	0.000	4.716	0	24900710	N.D.	0.619 #
4)	MA Heptachlor	0.000	5.245	0	4528658	N.D.	0.114 #
6)	B beta-BHC	0.000	4.916f	0	9401670	N.D.	0.520 #
8)	B Heptachlo...	4.849	0.000	813303	0	0.428	N.D. #
9)	A Endosulfan I	0.000	6.282	0	7744175	N.D.	0.265 #
10)	B gamma-Chl...	0.000	6.171	0	27020342	N.D.	0.845 #
13)	MA Dieldrin	0.000	6.542	0	5392862	N.D.	0.180 #
14)	MA Endrin	5.671f	0.000	2091958	0	1.136	N.D. #
15)	B Endosulfa...	0.000	6.989	0	30990398	N.D.	1.244 #
17)	MA 4,4'-DDT	0.000	7.177	0	9433208	N.D.	0.506 #
22)	Mirex	0.000	8.253	0	37096370	N.D.	2.877 #
23)	Chlordane-1	4.060f	0.000	1488657	0	23.707	N.D. #
25)	Chlordane-3	0.000	6.171	0	27020342	N.D.	6.123 #

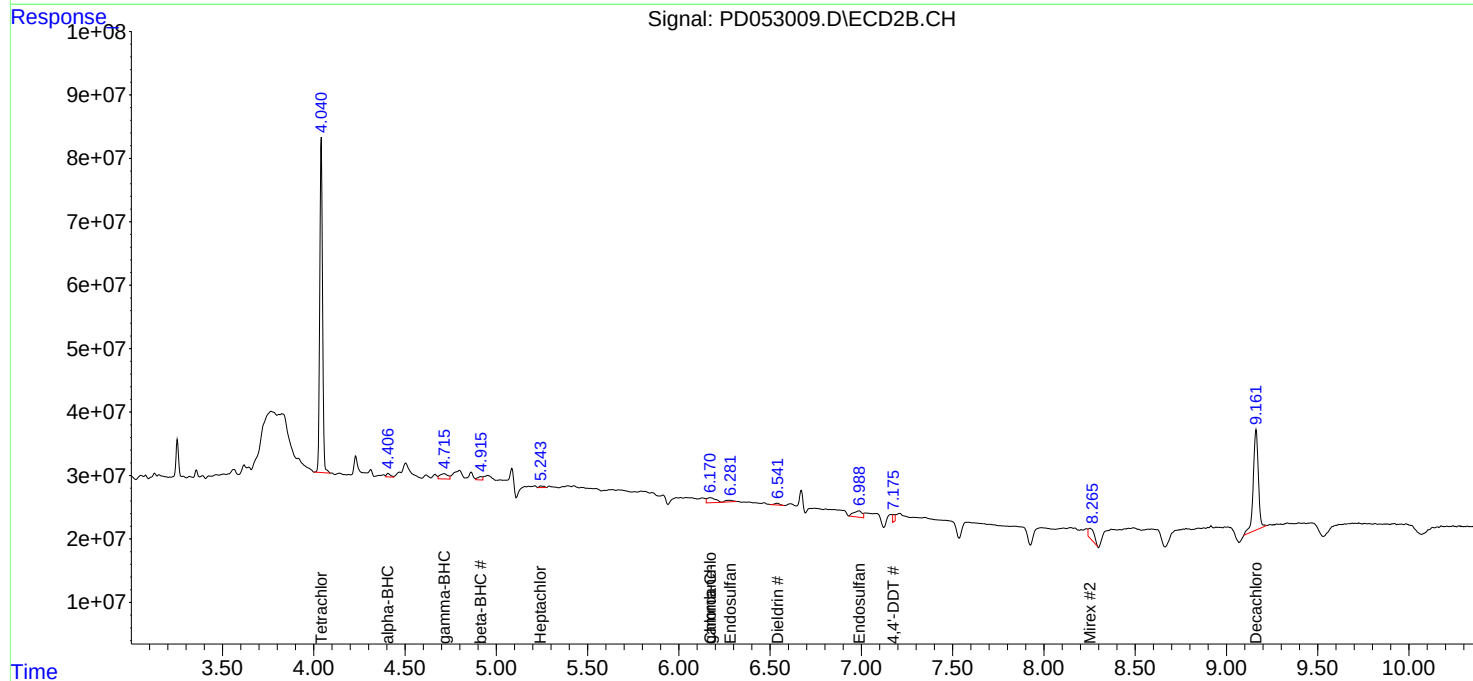
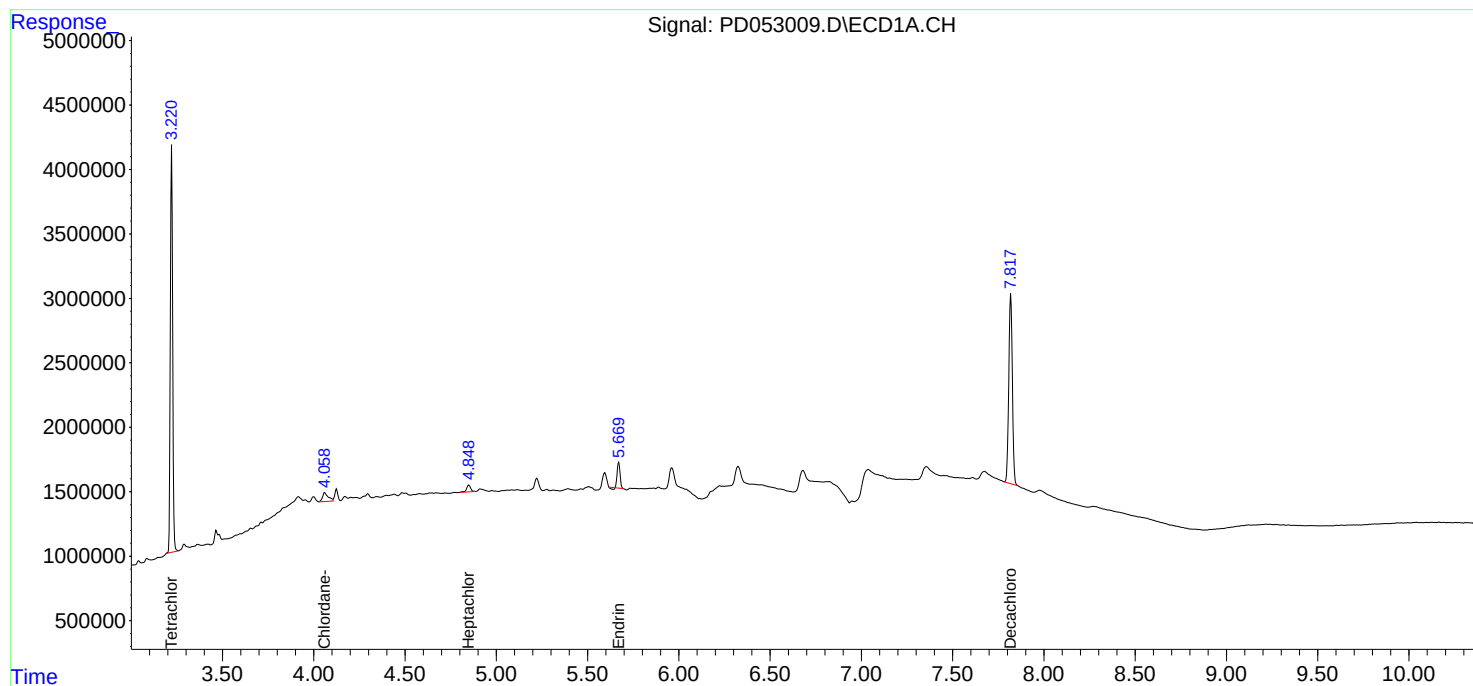
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

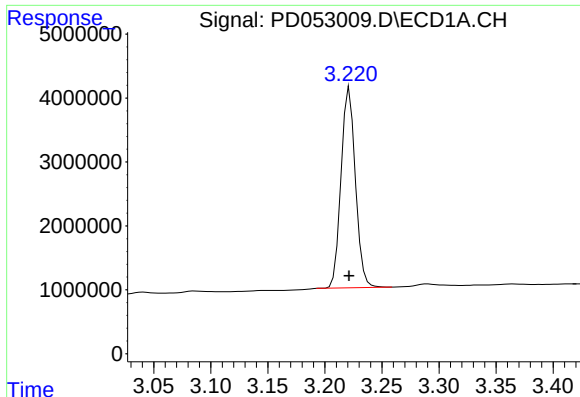
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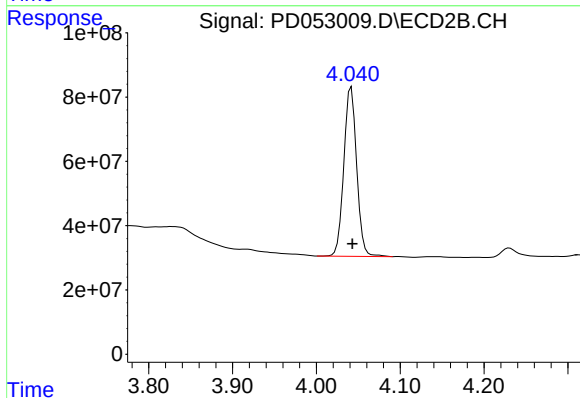




#1 Tetrachloro-m-xylene

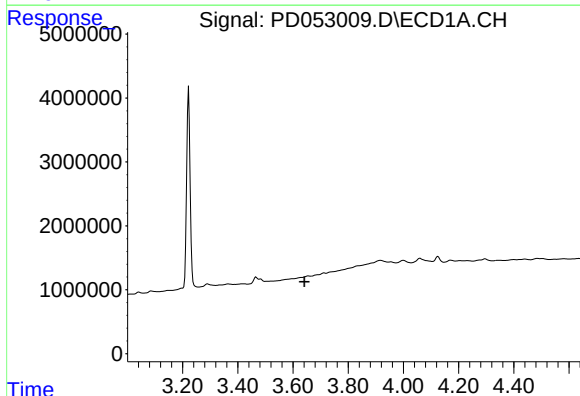
R.T.: 3.222 min
Delta R.T.: 0.000 min
Response: 27478947
Conc: 19.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
SA-06-041819-A



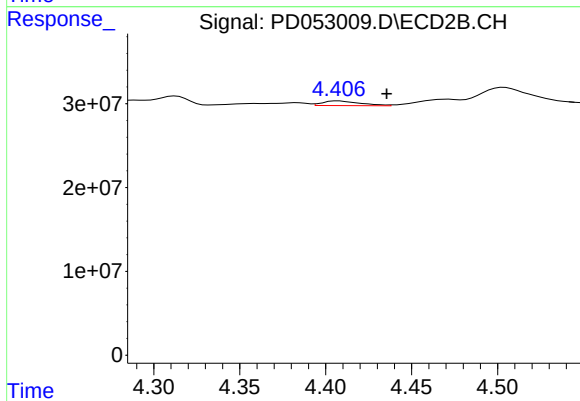
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.001 min
Response: 560885221
Conc: 19.35 ng/ml



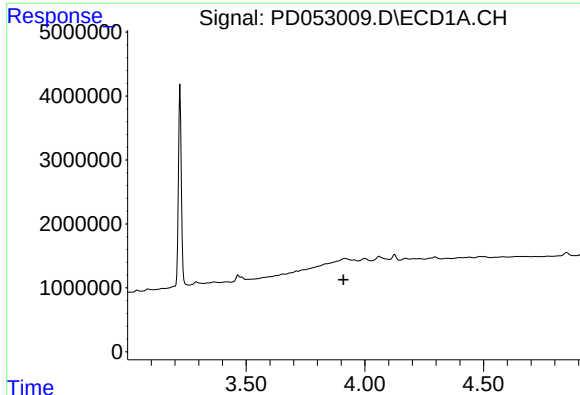
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.642 min
Response: 0
Conc: N.D.



#2 alpha-BHC

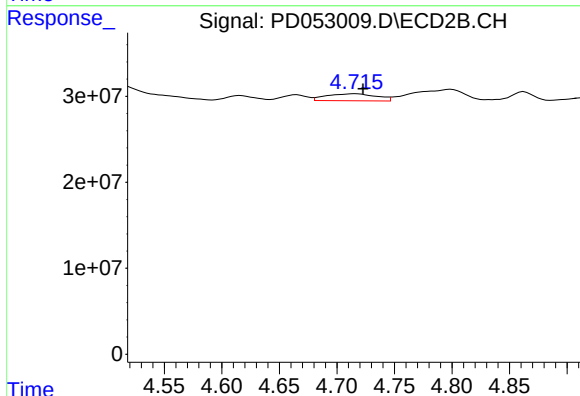
R.T.: 4.407 min
Delta R.T.: -0.028 min
Response: 8610963
Conc: 0.19 ng/ml



#3 gamma-BHC (Lindane)

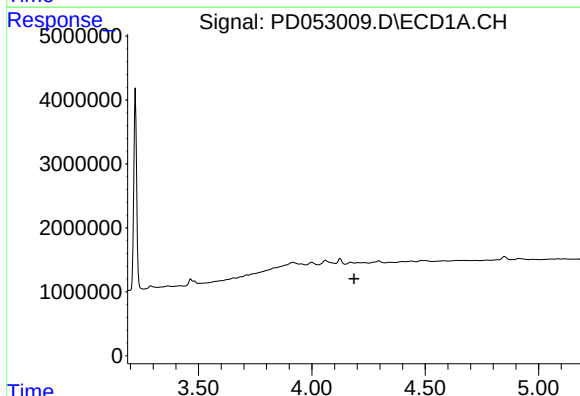
R.T.: 0.000 min
Exp R.T. : 3.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SA-06-041819-A



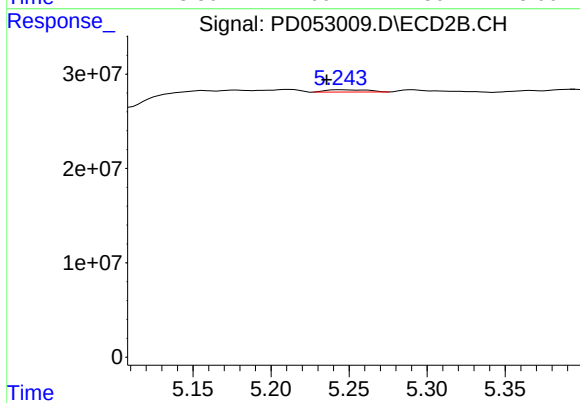
#3 gamma-BHC (Lindane)

R.T.: 4.716 min
Delta R.T.: -0.007 min
Response: 24900710
Conc: 0.62 ng/ml



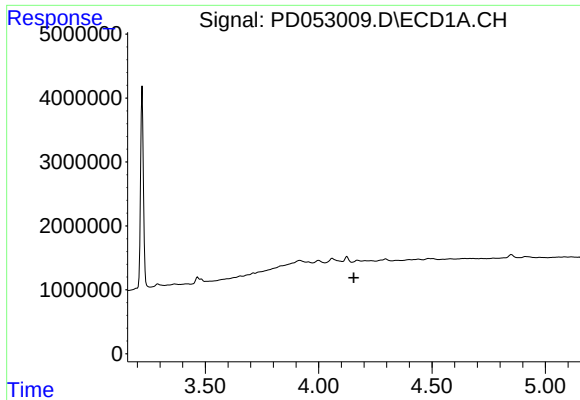
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.



#4 Heptachlor

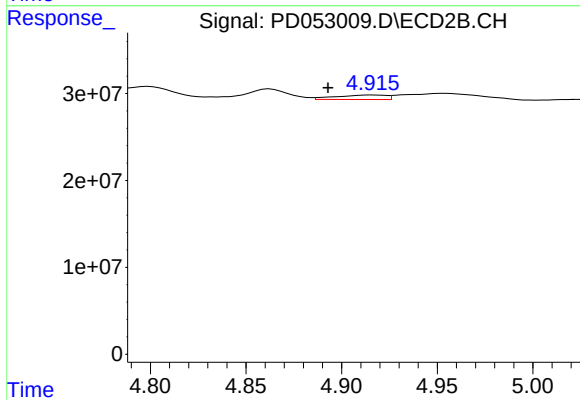
R.T.: 5.245 min
Delta R.T.: 0.009 min
Response: 4528658
Conc: 0.11 ng/ml



#6 beta-BHC

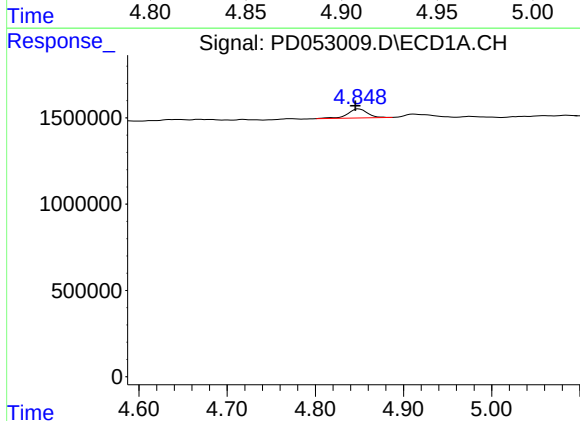
R.T.: 0.000 min
Exp R.T.: 4.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SA-06-041819-A



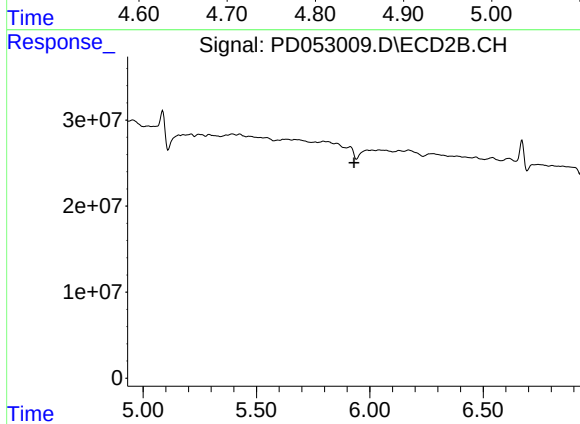
#6 beta-BHC

R.T.: 4.916 min
Delta R.T.: 0.024 min
Response: 9401670
Conc: 0.52 ng/ml



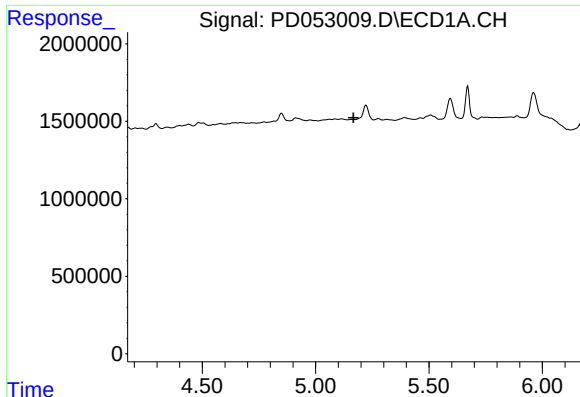
#8 Heptachlor epoxide

R.T.: 4.849 min
Delta R.T.: 0.004 min
Response: 813303
Conc: 0.43 ng/ml



#8 Heptachlor epoxide

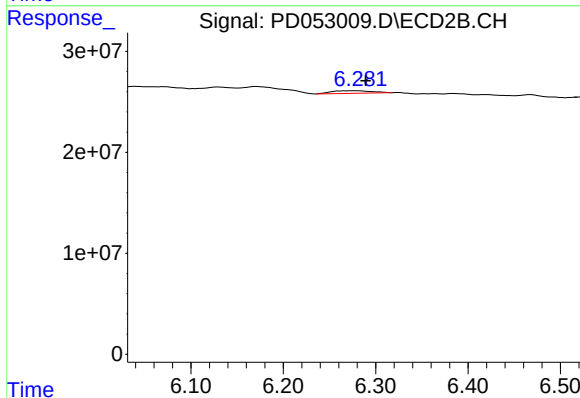
R.T.: 0.000 min
Exp R.T.: 5.930 min
Response: 0
Conc: N.D.



#9 Endosulfan I

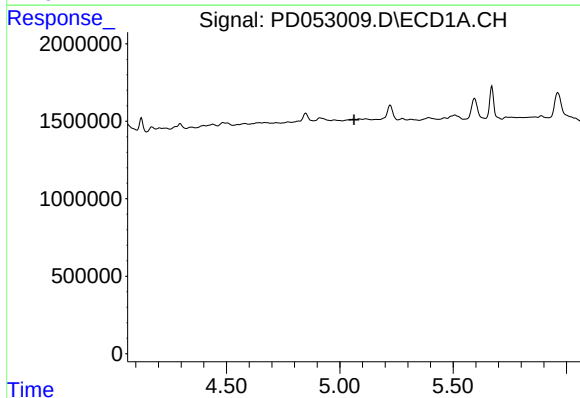
R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SA-06-041819-A



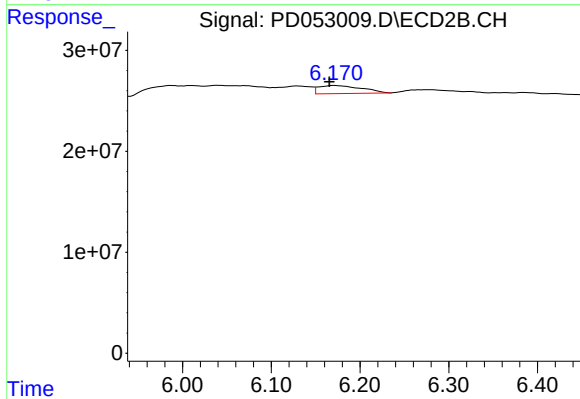
#9 Endosulfan I

R.T.: 6.282 min
Delta R.T.: -0.007 min
Response: 7744175
Conc: 0.27 ng/ml



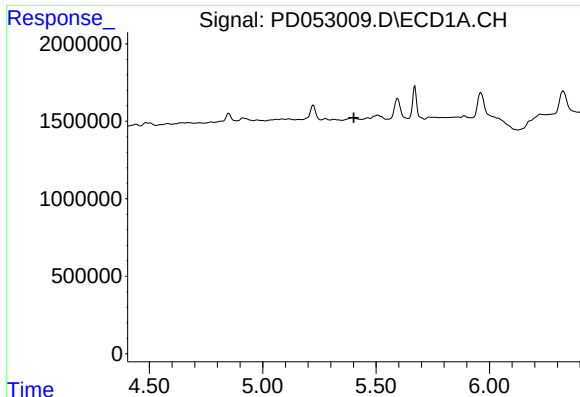
#10 gamma-Chlordane

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



#10 gamma-Chlordane

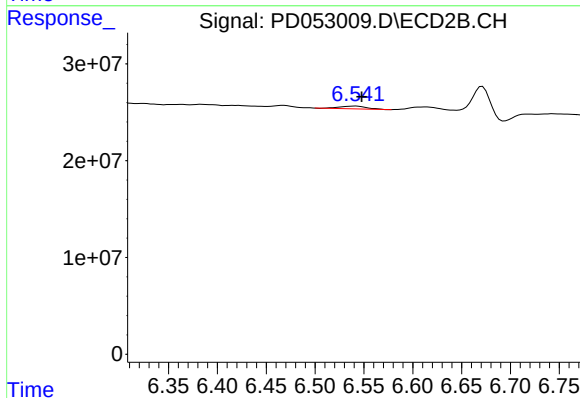
R.T.: 6.171 min
Delta R.T.: 0.006 min
Response: 27020342
Conc: 0.84 ng/ml



#13 Dieldrin

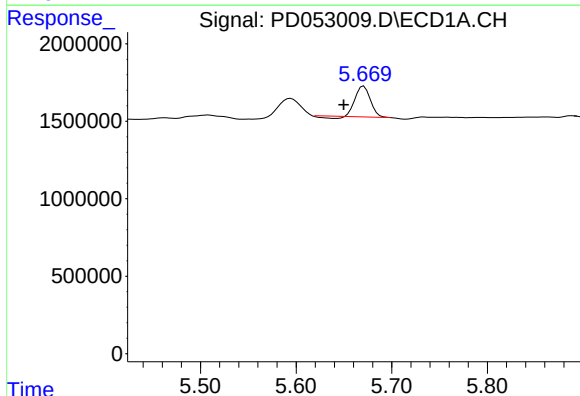
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SA-06-041819-A



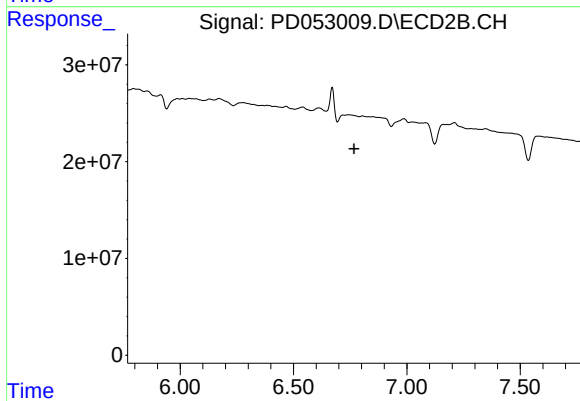
#13 Dieldrin

R.T.: 6.542 min
Delta R.T.: -0.006 min
Response: 5392862
Conc: 0.18 ng/ml



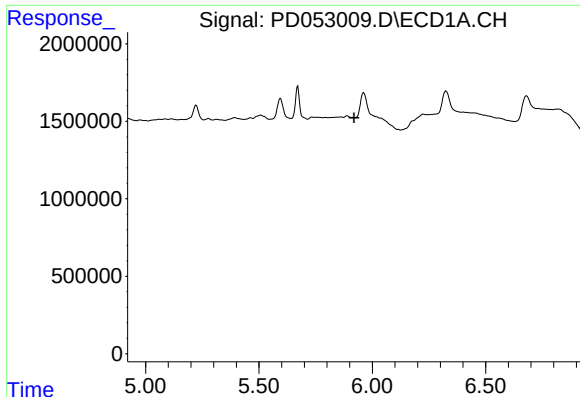
#14 Endrin

R.T.: 5.671 min
Delta R.T.: 0.021 min
Response: 2091958
Conc: 1.14 ng/ml



#14 Endrin

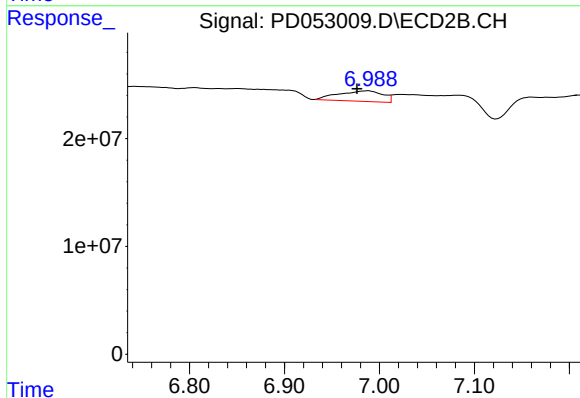
R.T.: 0.000 min
Exp R.T.: 6.767 min
Response: 0
Conc: N.D.



#15 Endosulfan II

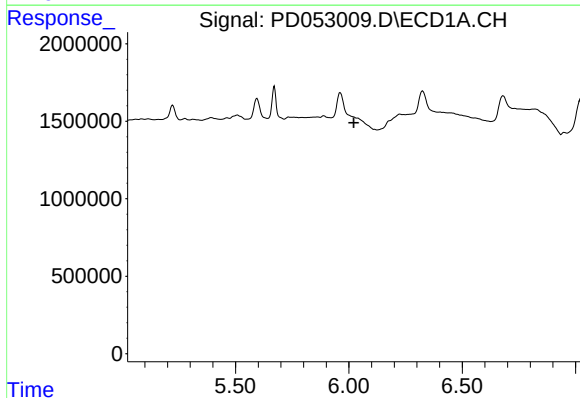
R.T.: 0.000 min
Exp R.T.: 5.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SA-06-041819-A



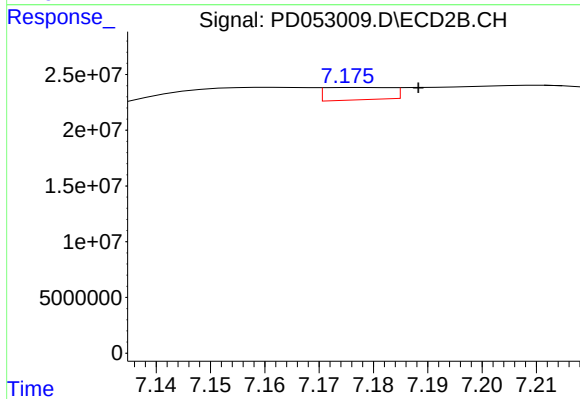
#15 Endosulfan II

R.T.: 6.989 min
Delta R.T.: 0.012 min
Response: 30990398
Conc: 1.24 ng/ml



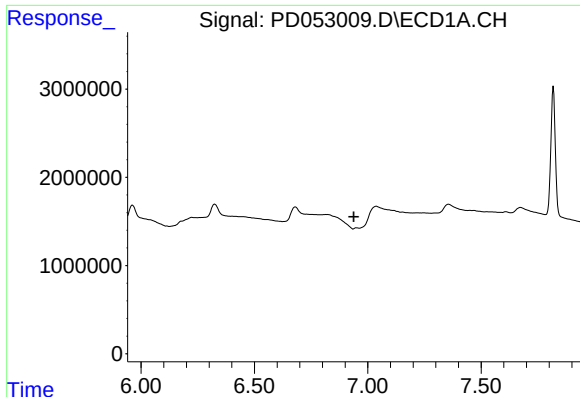
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

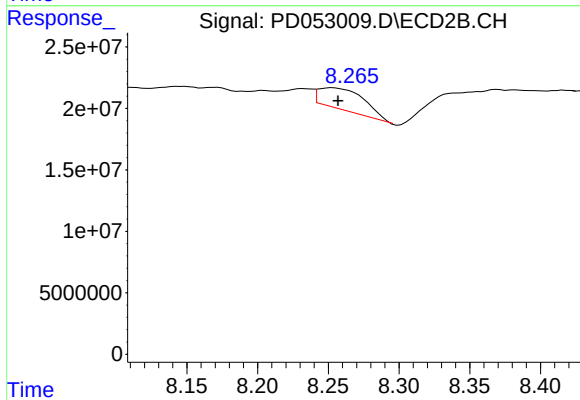
R.T.: 7.177 min
Delta R.T.: -0.011 min
Response: 9433208
Conc: 0.51 ng/ml



#22 Mirex

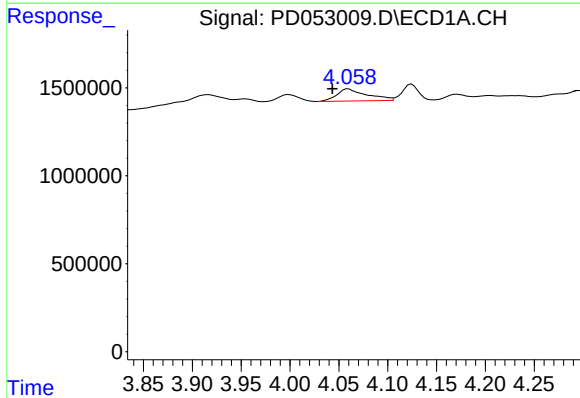
R.T.: 0.000 min
Exp R.T.: 6.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SA-06-041819-A



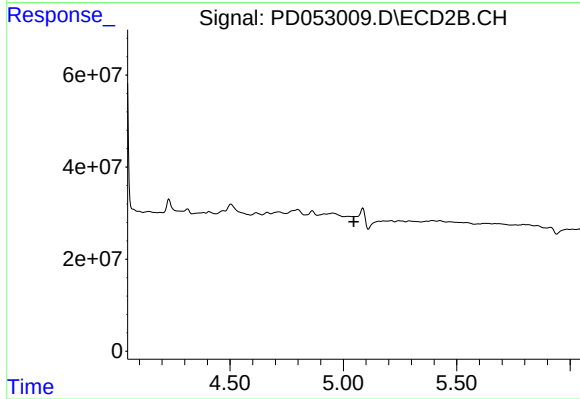
#22 Mirex

R.T.: 8.253 min
Delta R.T.: -0.004 min
Response: 37096370
Conc: 2.88 ng/ml



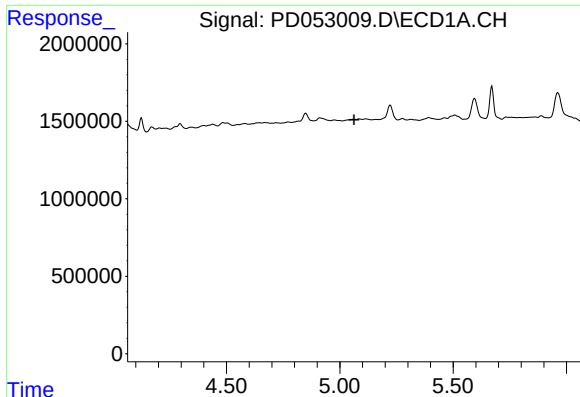
#23 Chlordane-1

R.T.: 4.060 min
Delta R.T.: 0.017 min
Response: 1488657
Conc: 23.71 ng/ml



#23 Chlordane-1

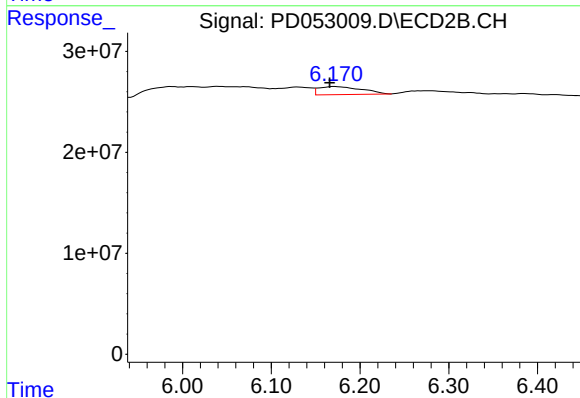
R.T.: 0.000 min
Exp R.T.: 5.046 min
Response: 0
Conc: N.D.



#25 Chlordane-3

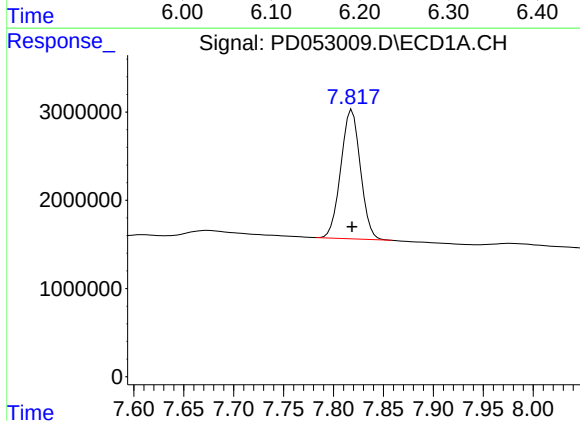
R.T.: 0.000 min
Exp R.T.: 5.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
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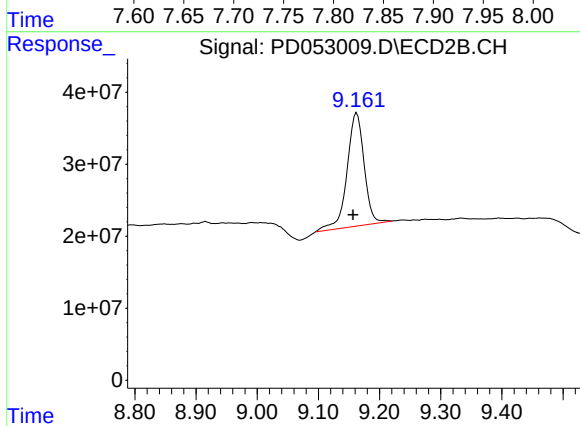
#25 Chlordane-3

R.T.: 6.171 min
Delta R.T.: 0.005 min
Response: 27020342
Conc: 6.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.819 min
Delta R.T.: 0.000 min
Response: 19959338
Conc: 14.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.163 min
Delta R.T.: 0.006 min
Response: 307045344
Conc: 19.74 ng/ml