

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031819\
 Data File : PD051845.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Mar 2019 15:42
 Operator : AJ\SJ
 Sample : K1930-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 02:34:54 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...	3.223	4.043	26056017	518.7E6	19.651	18.088
2)	SA Decachlor...	7.821	9.155	23045111	364.9E6	20.274	19.974
Target Compounds							
2)	A alpha-BHC	3.663f	0.000	647002	0	0.295	N.D. #
3)	MA gamma-BHC...	3.917	4.704f	2456755	9883831	1.176	0.250 #
4)	MA Heptachlor	0.000	5.238	0	6543831	N.D.	0.171 #
5)	MB Aldrin	0.000	5.547	0	2160851	N.D.	0.060 #
7)	B delta-BHC	0.000	5.087f	0	124.4E6	N.D.	3.619 #
8)	B Heptachlo...	0.000	5.912f	0	11191882	N.D.	0.349 #
10)	B gamma-Chl...	0.000	6.171	0	47177760	N.D.	1.475 #
11)	B alpha-Chl...	0.000	6.237	0	24083672	N.D.	0.760 #
13)	MA Dieldrin	0.000	6.539	0	4780502	N.D.	0.155 #
14)	MA Endrin	0.000	6.797f	0	923205	N.D.	0.035 #
15)	B Endosulfa...	0.000	6.980	0	20069182	N.D.	0.779 #
21)	B Endrin ke...	0.000	7.795	0	683070	N.D.	0.030 #
24)	Chlordane-2	0.000	5.547f	0	2160851	N.D.	1.524 #
25)	Chlordane-3	0.000	6.171	0	47177760	N.D.	10.594 #
26)	Chlordane-4	0.000	6.237	0	24083672	N.D.	4.599 #
27)	Chlordane-5	0.000	7.028f	0	6988055	N.D.	6.899 #

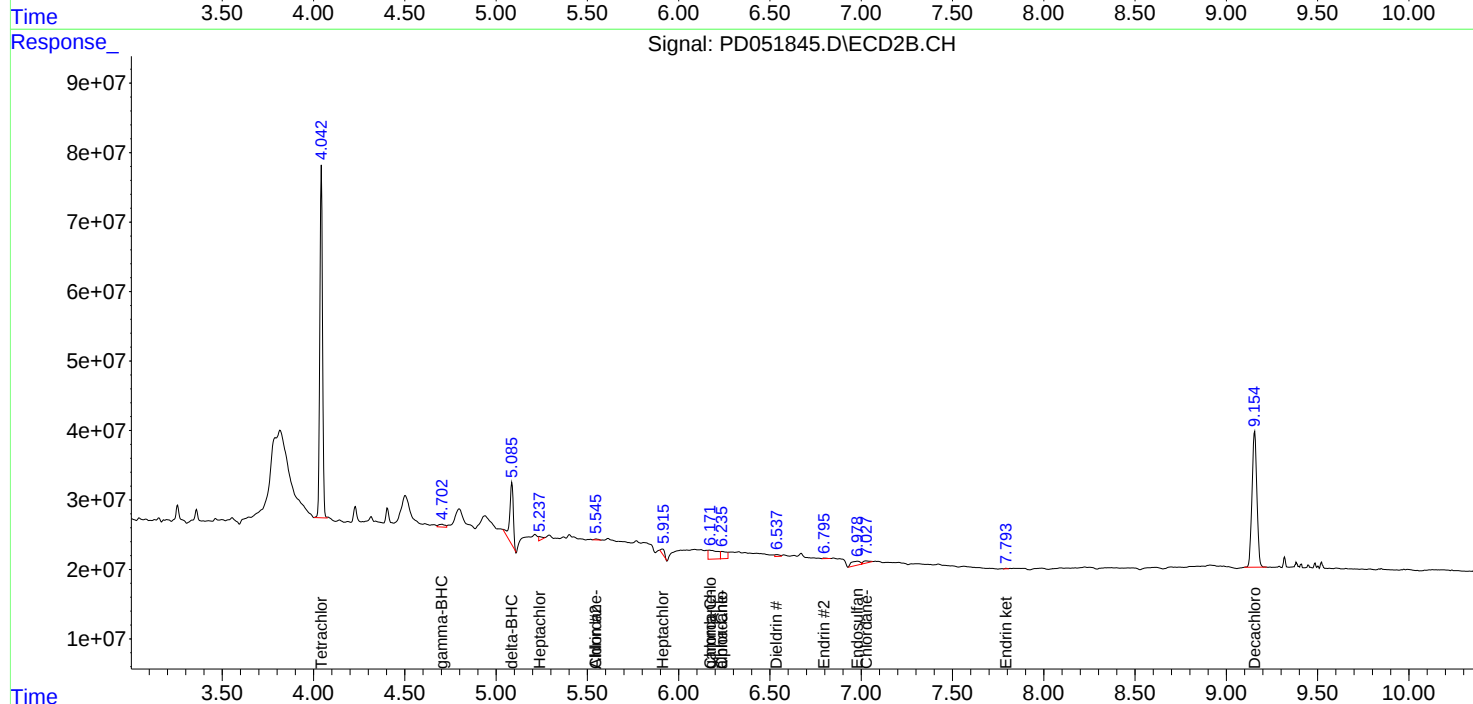
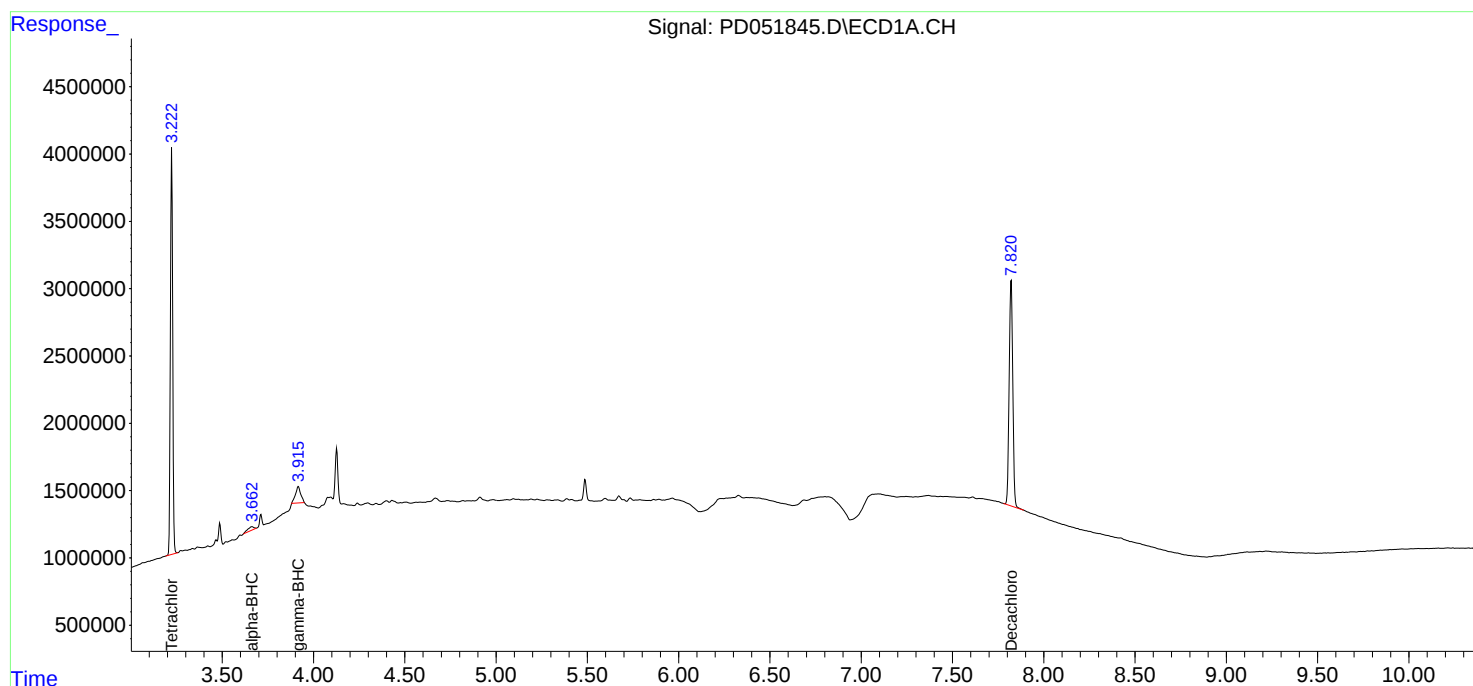
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

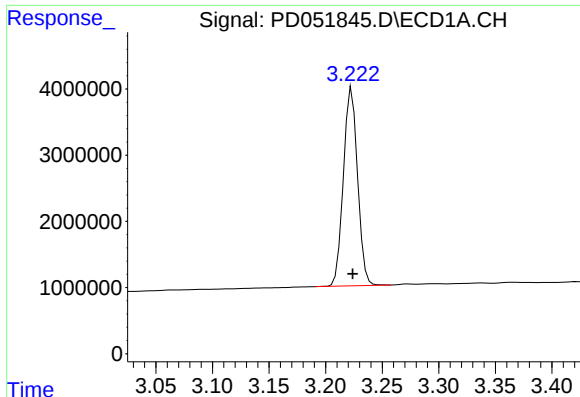
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031819\
Data File : PD051845.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Mar 2019 15:42
Operator : AJ\SJ
Sample : K1930-17
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
TP-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 02:34:54 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

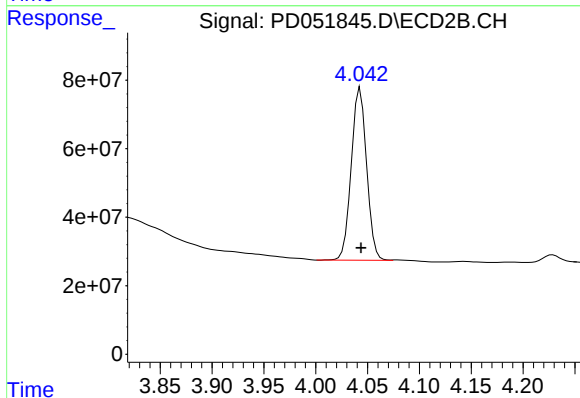




#1 Tetrachloro-m-xylene

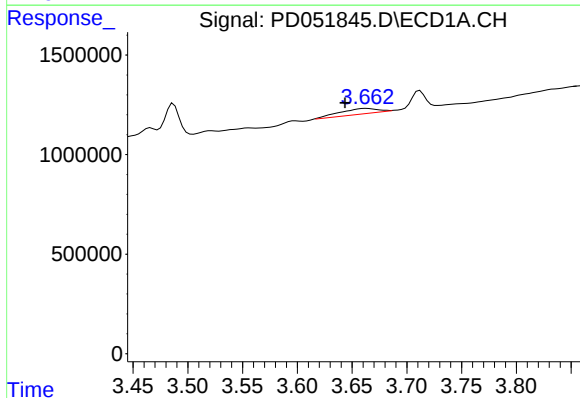
R.T.: 3.223 min
Delta R.T.: 0.000 min
Response: 26056017
Conc: 19.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-6



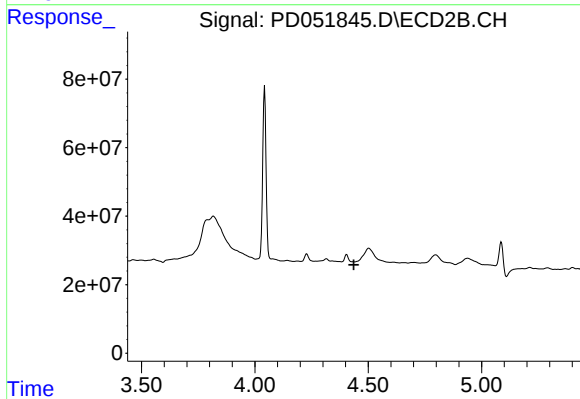
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 518701957
Conc: 18.09 ng/ml



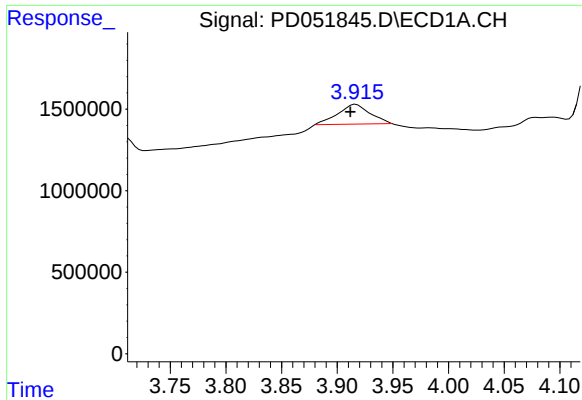
#2 alpha-BHC

R.T.: 3.663 min
Delta R.T.: 0.019 min
Response: 647002
Conc: 0.29 ng/ml



#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

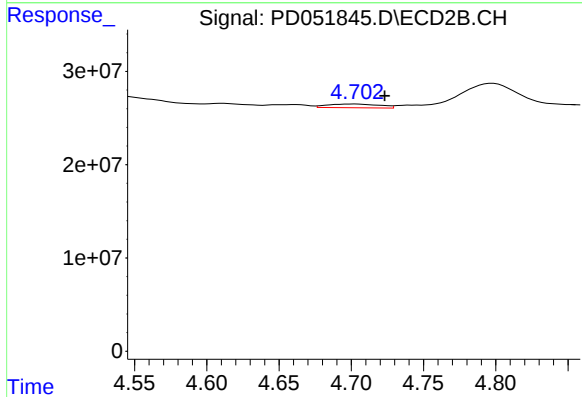
R.T.: 3.917 min

Delta R.T.: 0.005 min

Response: 2456755

Conc: 1.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-6



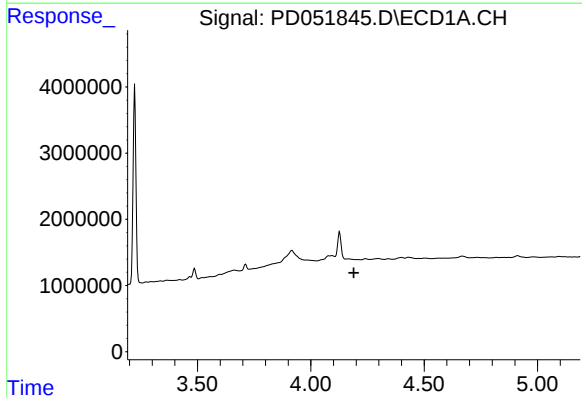
#3 gamma-BHC (Lindane)

R.T.: 4.704 min

Delta R.T.: -0.019 min

Response: 9883831

Conc: 0.25 ng/ml



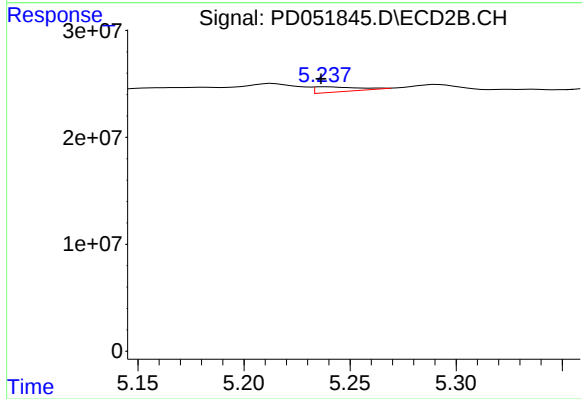
#4 Heptachlor

R.T.: 0.000 min

Exp R.T. : 4.190 min

Response: 0

Conc: N.D.



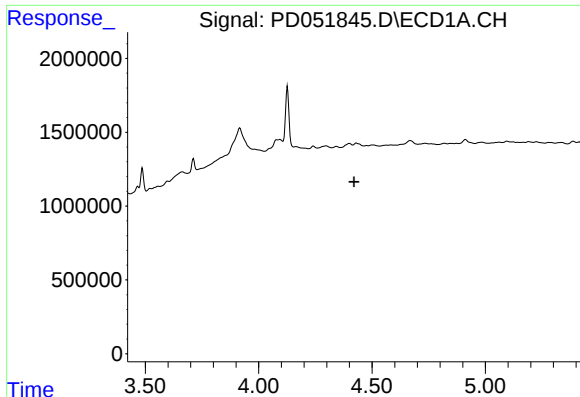
#4 Heptachlor

R.T.: 5.238 min

Delta R.T.: 0.002 min

Response: 6543831

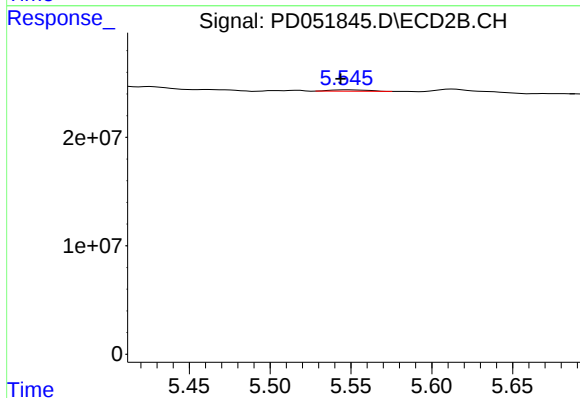
Conc: 0.17 ng/ml



#5 Aldrin

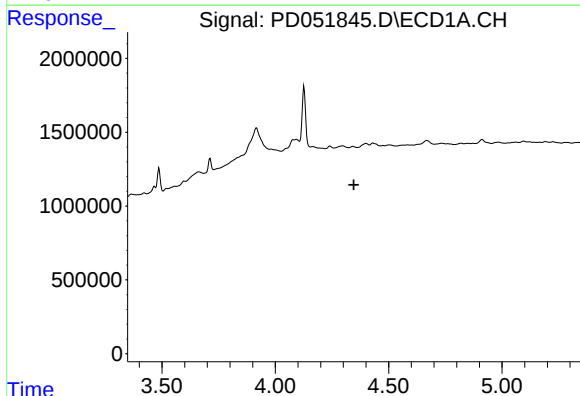
R.T.: 0.000 min
Exp R.T.: 4.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TP-6



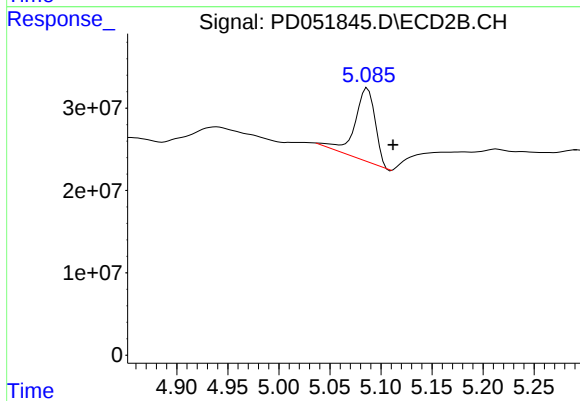
#5 Aldrin

R.T.: 5.547 min
Delta R.T.: 0.003 min
Response: 2160851
Conc: 0.06 ng/ml



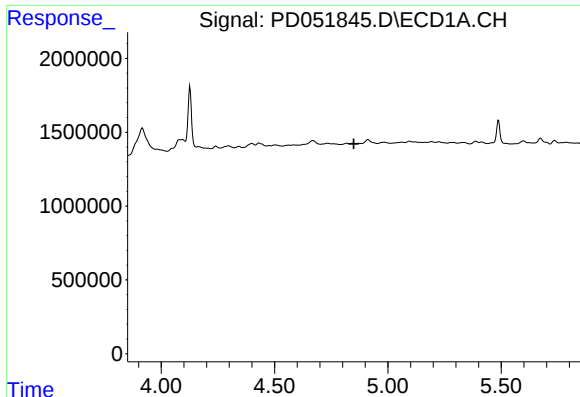
#7 delta-BHC

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



#7 delta-BHC

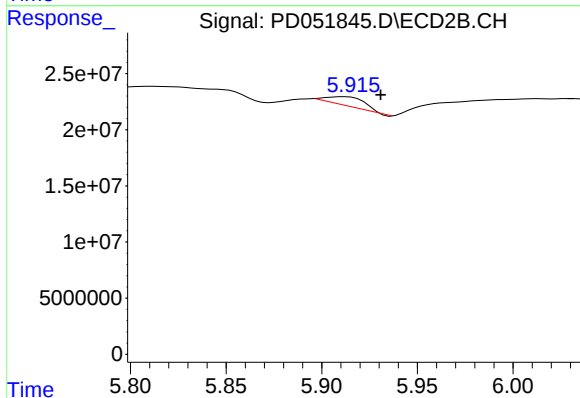
R.T.: 5.087 min
Delta R.T.: -0.025 min
Response: 124358792
Conc: 3.62 ng/ml



#8 Heptachlor epoxide

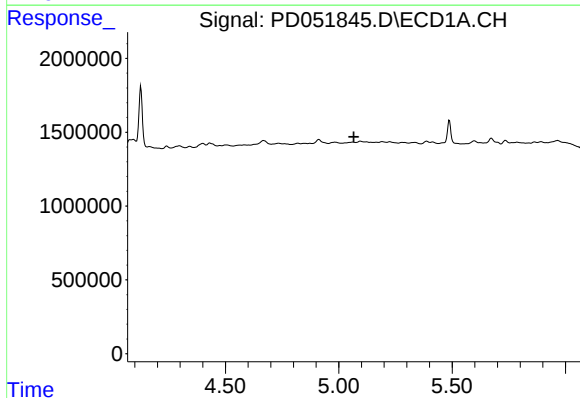
R.T.: 0.000 min
Exp R.T.: 4.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TP-6



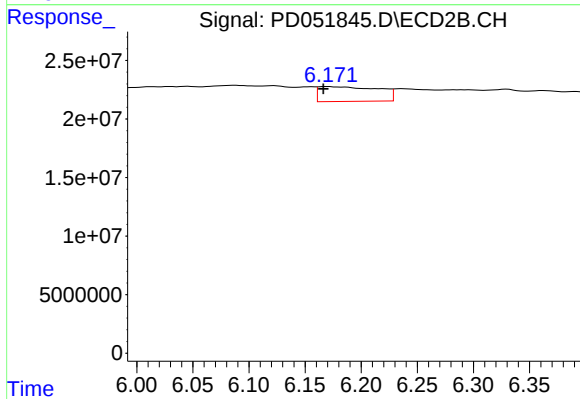
#8 Heptachlor epoxide

R.T.: 5.912 min
Delta R.T.: -0.019 min
Response: 11191882
Conc: 0.35 ng/ml



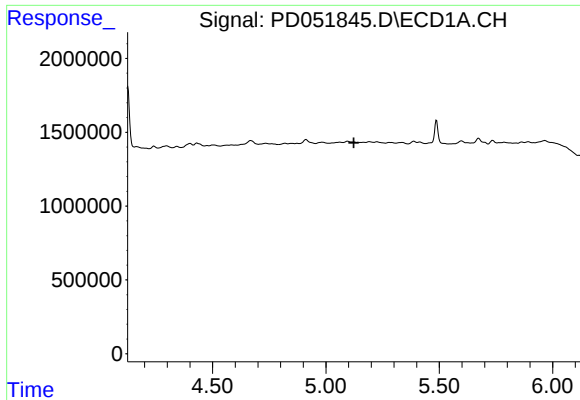
#10 gamma-Chlordane

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



#10 gamma-Chlordane

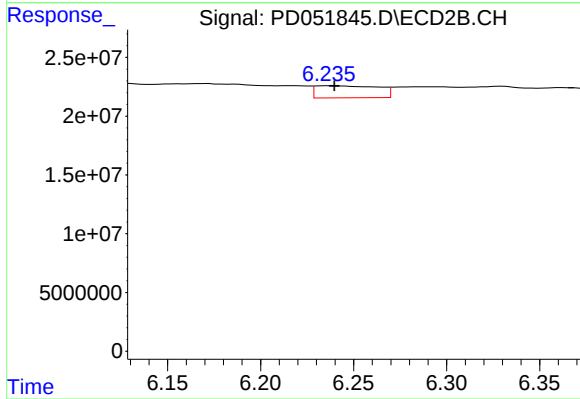
R.T.: 6.171 min
Delta R.T.: 0.005 min
Response: 47177760
Conc: 1.48 ng/ml



#11 alpha-Chlordane

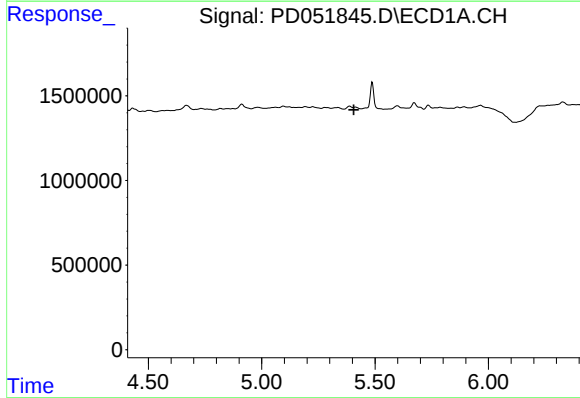
R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TP-6



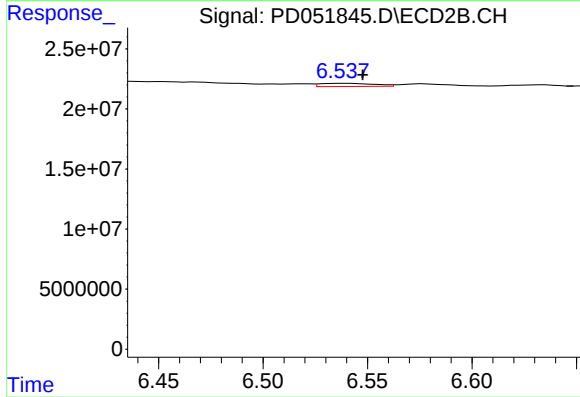
#11 alpha-Chlordane

R.T.: 6.237 min
Delta R.T.: -0.003 min
Response: 24083672
Conc: 0.76 ng/ml



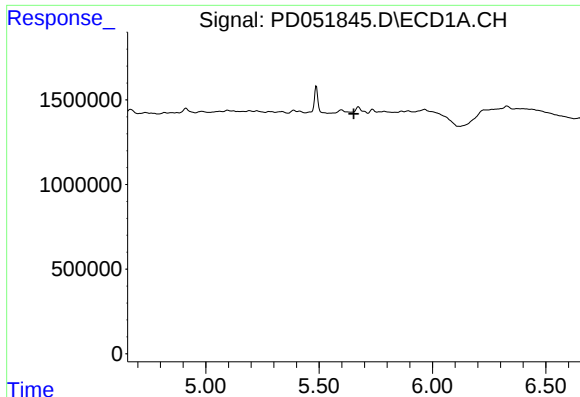
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.406 min
Response: 0
Conc: N.D.



#13 Dieldrin

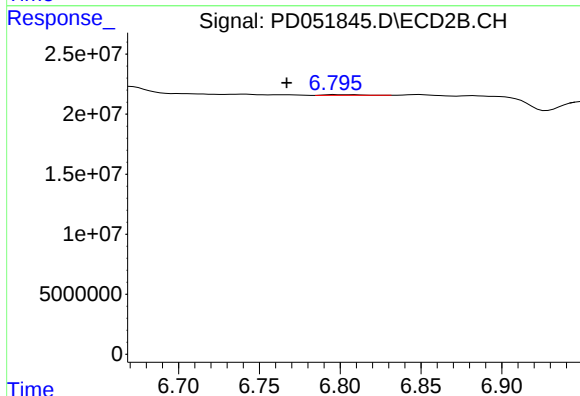
R.T.: 6.539 min
Delta R.T.: -0.009 min
Response: 4780502
Conc: 0.15 ng/ml



#14 Endrin

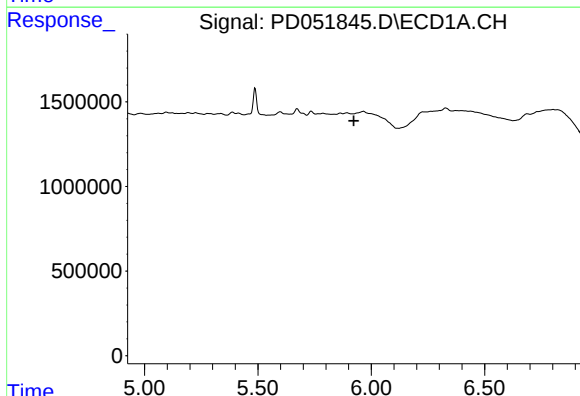
R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TP-6



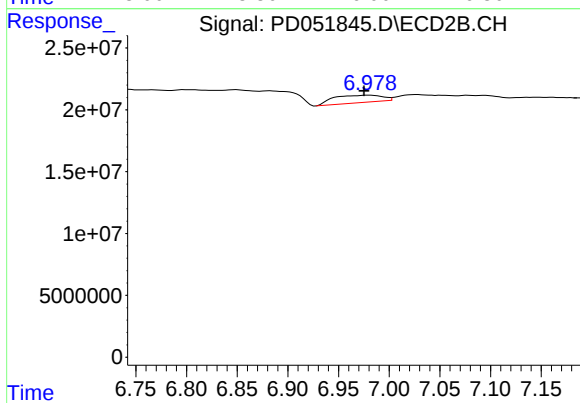
#14 Endrin

R.T.: 6.797 min
Delta R.T.: 0.030 min
Response: 923205
Conc: 0.04 ng/ml



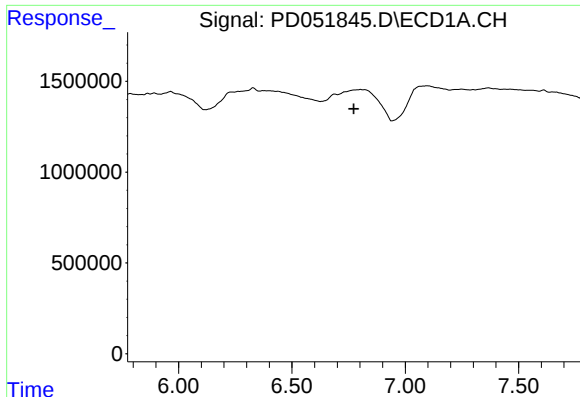
#15 Endosulfan II

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



#15 Endosulfan II

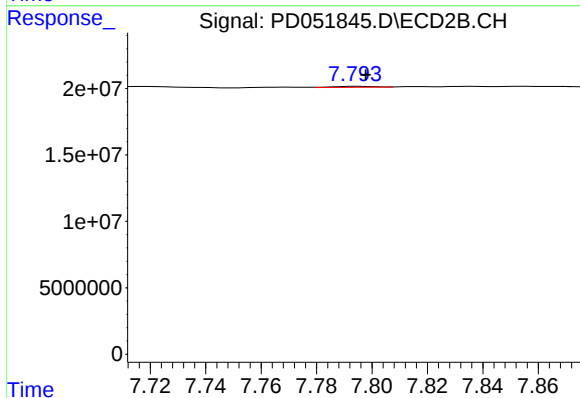
R.T.: 6.980 min
Delta R.T.: 0.005 min
Response: 20069182
Conc: 0.78 ng/ml



#21 Endrin ketone

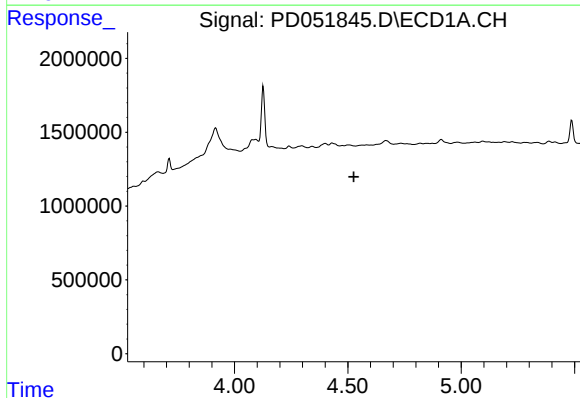
R.T.: 0.000 min
Exp R.T.: 6.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TP-6



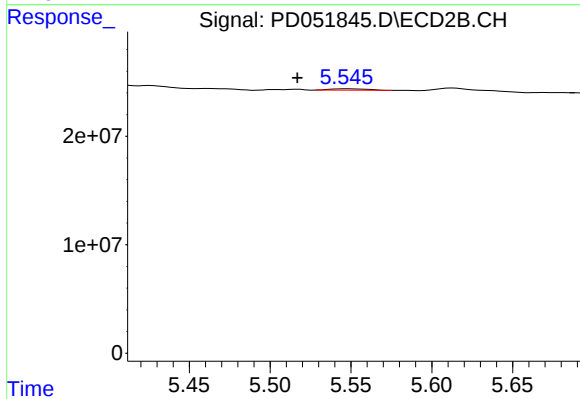
#21 Endrin ketone

R.T.: 7.795 min
Delta R.T.: -0.003 min
Response: 683070
Conc: 0.03 ng/ml



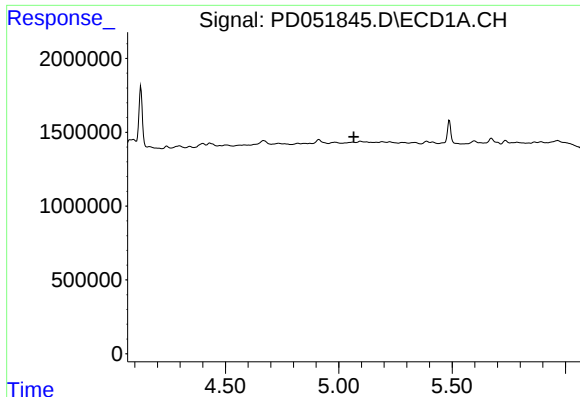
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.526 min
Response: 0
Conc: N.D.



#24 Chlordane-2

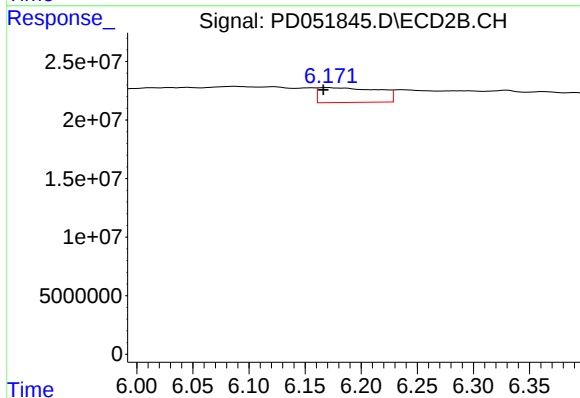
R.T.: 5.547 min
Delta R.T.: 0.030 min
Response: 2160851
Conc: 1.52 ng/ml



#25 Chlordane-3

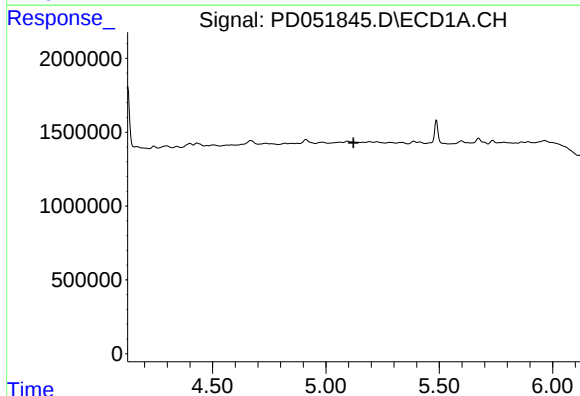
R.T.: 0.000 min
Exp R.T.: 5.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TP-6



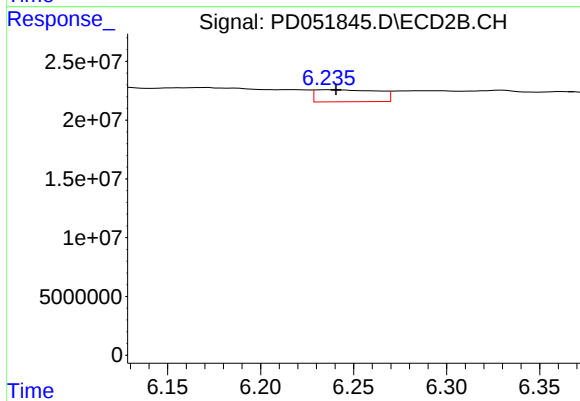
#25 Chlordane-3

R.T.: 6.171 min
Delta R.T.: 0.005 min
Response: 47177760
Conc: 10.59 ng/ml



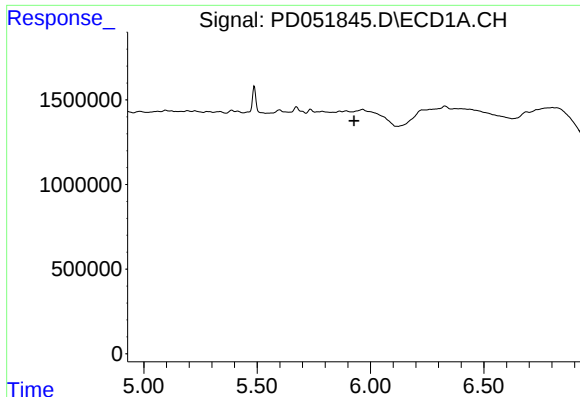
#26 Chlordane-4

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



#26 Chlordane-4

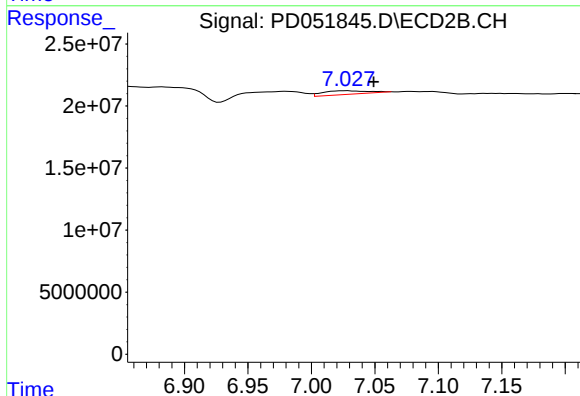
R.T.: 6.237 min
Delta R.T.: -0.004 min
Response: 24083672
Conc: 4.60 ng/ml



#27 Chlordane-5

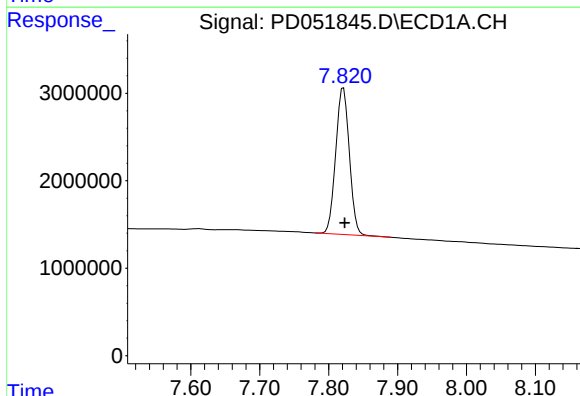
R.T.: 0.000 min
Exp R.T.: 5.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TP-6



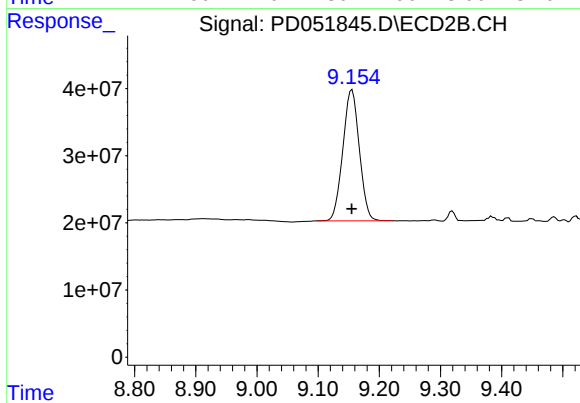
#27 Chlordane-5

R.T.: 7.028 min
Delta R.T.: -0.021 min
Response: 6988055
Conc: 6.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.821 min
Delta R.T.: -0.002 min
Response: 23045111
Conc: 20.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: 0.000 min
Response: 364862491
Conc: 19.97 ng/ml