

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040320\
 Data File : PD057715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2020 16:15
 Operator : AJ\MA
 Sample : L2117-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 OK-03-040220

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 00:52:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032720.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 27 14:08:11 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.227	3.896	15451722	20241686	21.642	25.801
28)	SA Decachlor...	7.867	8.899	10203240	13728195	13.401	15.609
Target Compounds							
2)	A alpha-BHC	3.625f	0.000	753064	0	0.686	N.D. #
3)	MA gamma-BHC...	3.928	0.000	1868162	0	1.735	N.D. #
5)	MB Aldrin	4.439	0.000	650404	0	0.663	N.D. #
8)	B Heptachlo...	4.895f	0.000	497990	0	0.587	N.D. #
9)	A Endosulfan I	5.225f	0.000	152655	0	0.184	N.D. #
10)	B gamma-Chl...	5.091	5.967	333250	5159055	0.363	4.731 #
11)	B alpha-Chl...	5.140	0.000	719218	0	0.785	N.D. #
13)	MA Dieldrin	5.433	0.000	635548	0	0.814	N.D. #
24)	Chlordane-2	4.563f	0.000	2264915	0	79.002	N.D. #
25)	Chlordane-3	5.091	5.967	333250	5159055	3.796	35.412 #
26)	Chlordane-4	5.140	0.000	719218	0	8.894	N.D. #

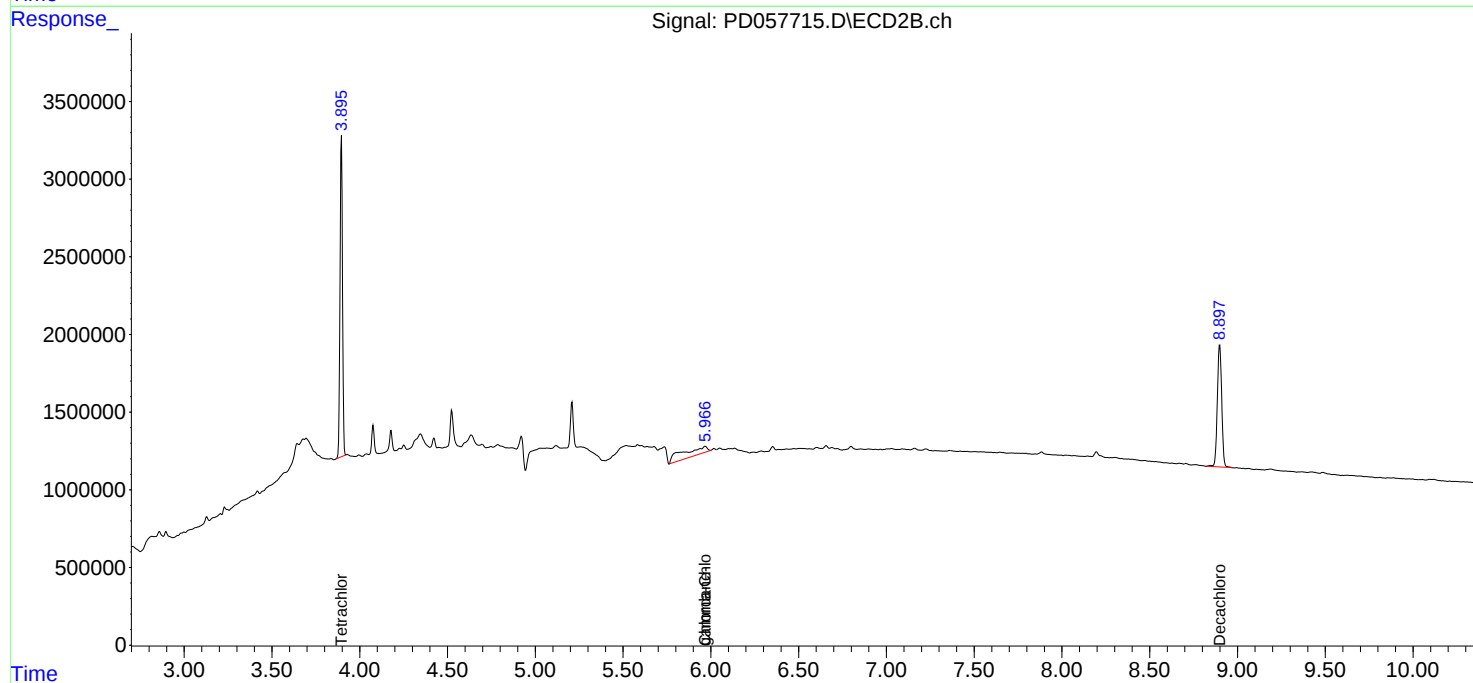
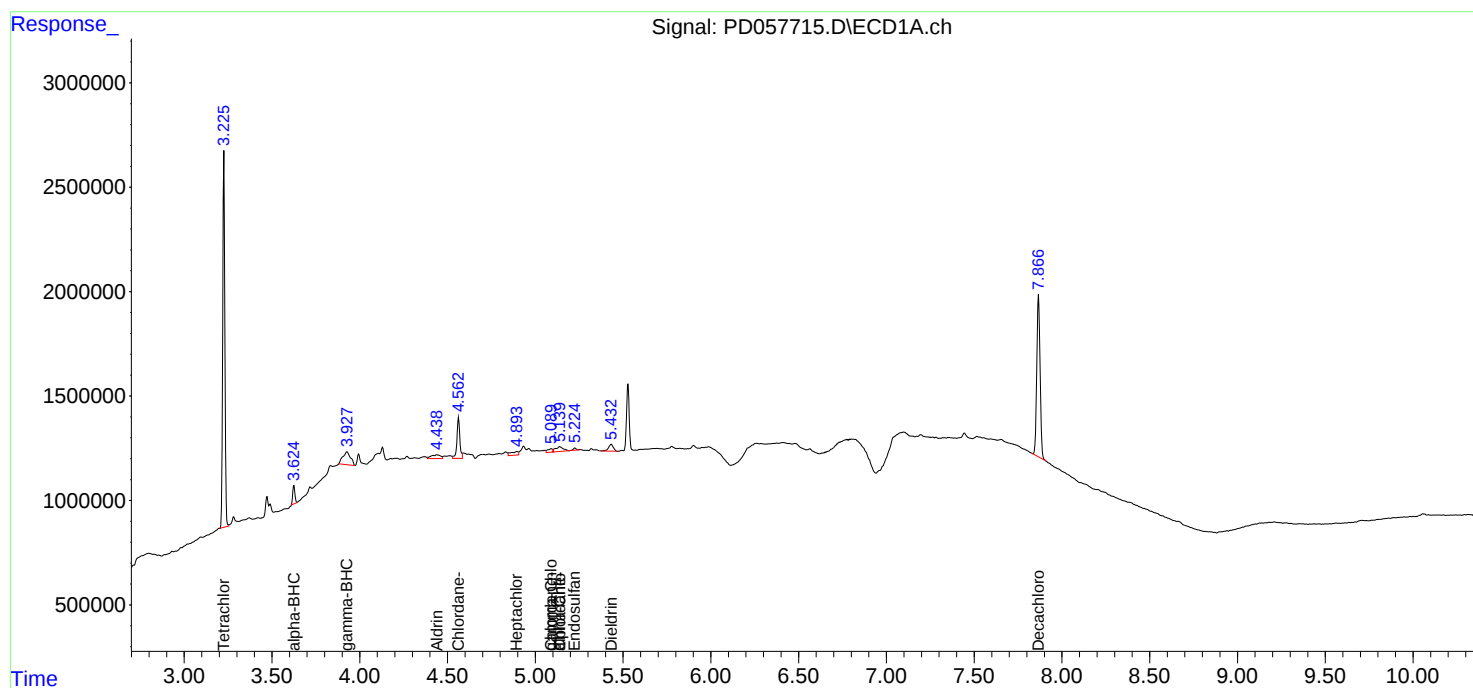
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

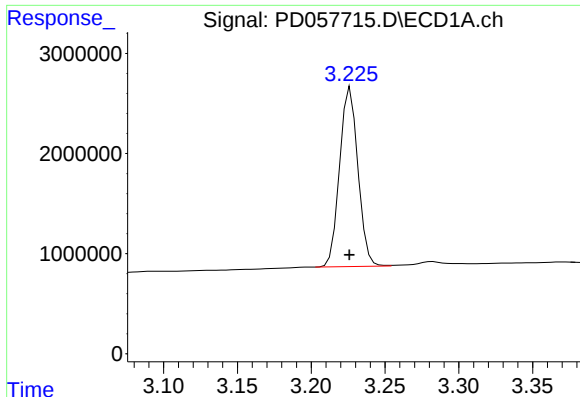
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040320\
Data File : PD057715.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Apr 2020 16:15
Operator : AJ\MA
Sample : L2117-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
OK-03-040220

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 00:52:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032720.M
Quant Title : GC Extractables
QLast Update : Fri Mar 27 14:08:11 2020
Response via : Initial Calibration
Integrator: ChemStation

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

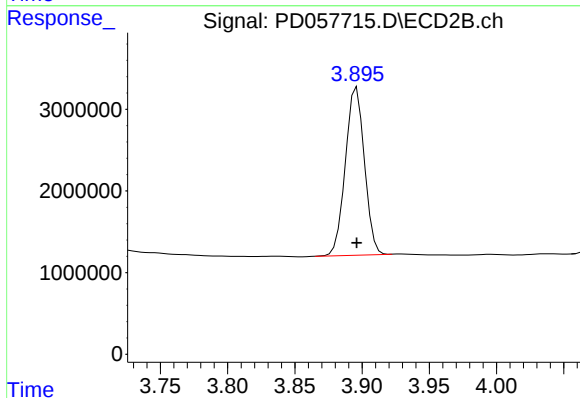




#1 Tetrachloro-m-xylene

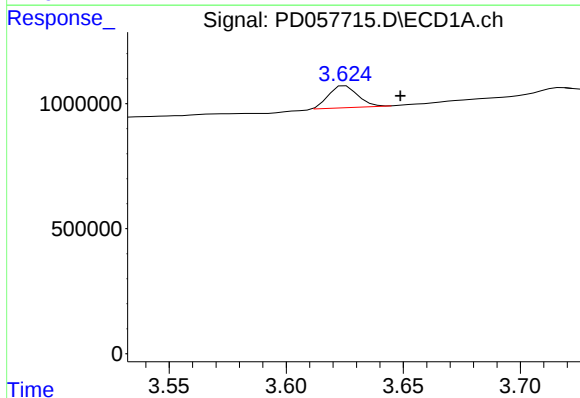
R.T.: 3.227 min
Delta R.T.: 0.000 min
Response: 15451722
Conc: 21.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
OK-03-040220



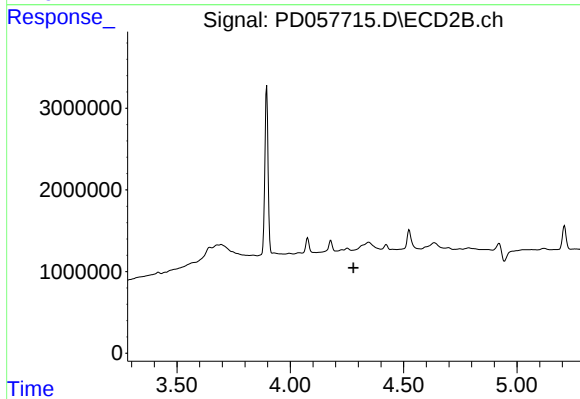
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 20241686
Conc: 25.80 ng/ml



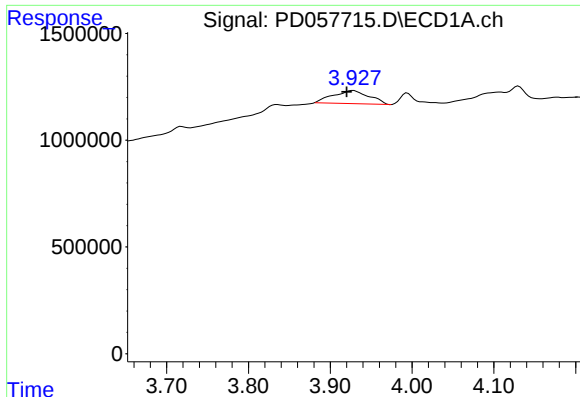
#2 alpha-BHC

R.T.: 3.625 min
Delta R.T.: -0.023 min
Response: 753064
Conc: 0.69 ng/ml



#2 alpha-BHC

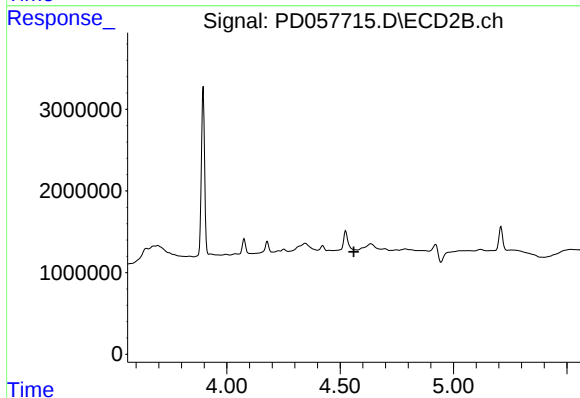
R.T.: 0.000 min
Exp R.T.: 4.279 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

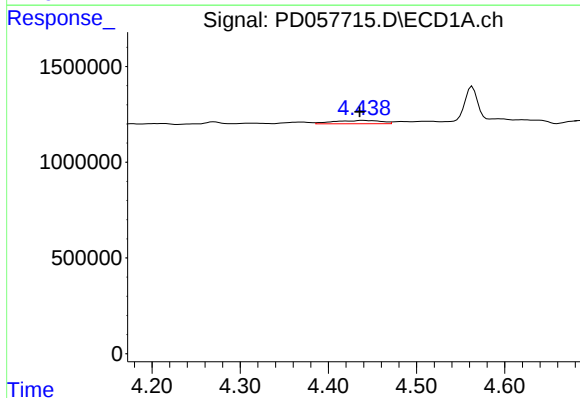
R.T.: 3.928 min
Delta R.T.: 0.008 min
Response: 1868162
Conc: 1.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
OK-03-040220



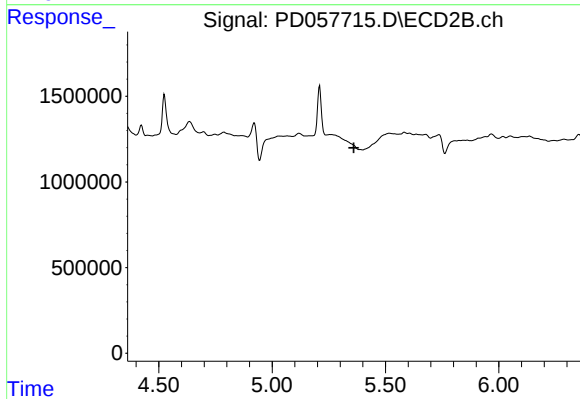
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.560 min
Response: 0
Conc: N.D.



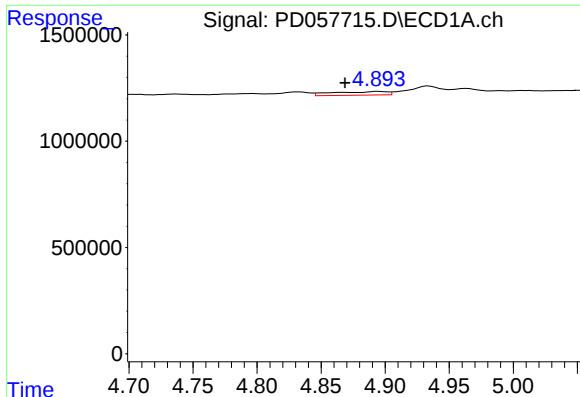
#5 Aldrin

R.T.: 4.439 min
Delta R.T.: 0.003 min
Response: 650404
Conc: 0.66 ng/ml



#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.360 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

R.T.: 4.895 min
Delta R.T.: 0.026 min
Response: 497990
Conc: 0.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
OK-03-040220

#8 Heptachlor epoxide

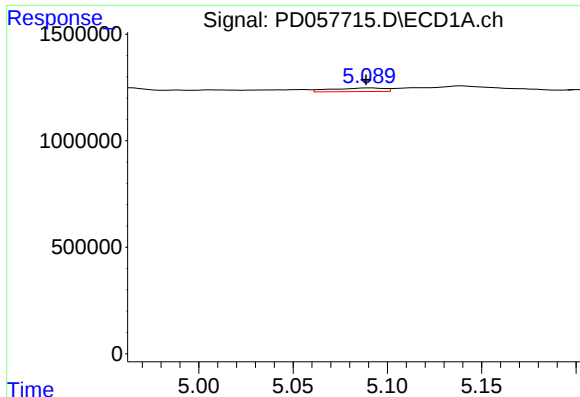
R.T.: 0.000 min
Exp R.T. : 5.745 min
Response: 0
Conc: N.D.

#9 Endosulfan I

R.T.: 5.225 min
Delta R.T.: 0.030 min
Response: 152655
Conc: 0.18 ng/ml

#9 Endosulfan I

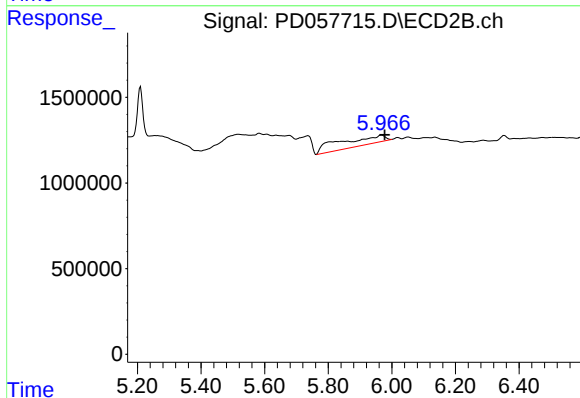
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

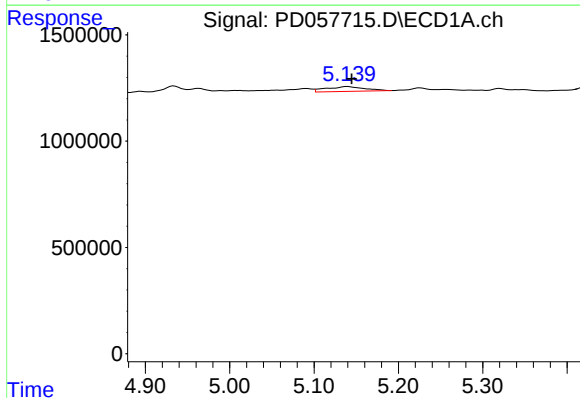
R.T.: 5.091 min
Delta R.T.: 0.003 min
Response: 333250
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
OK-03-040220



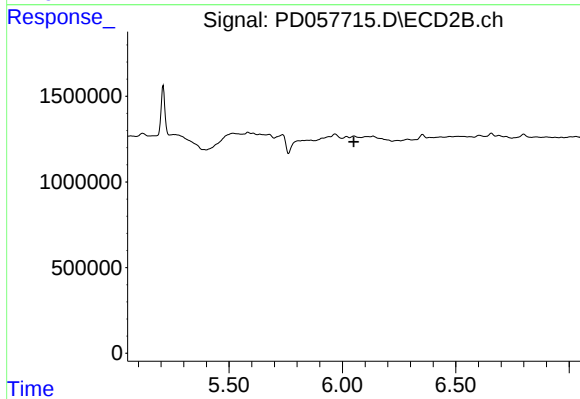
#10 gamma-Chlordane

R.T.: 5.967 min
Delta R.T.: -0.010 min
Response: 5159055
Conc: 4.73 ng/ml



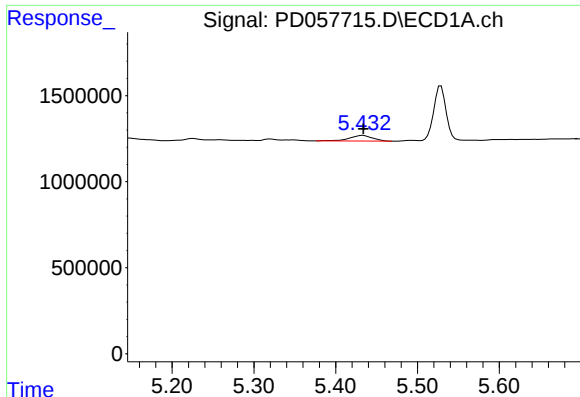
#11 alpha-Chlordane

R.T.: 5.140 min
Delta R.T.: -0.005 min
Response: 719218
Conc: 0.79 ng/ml



#11 alpha-Chlordane

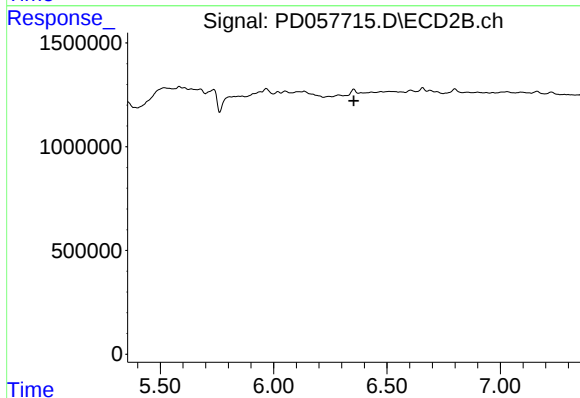
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.



#13 Dieldrin

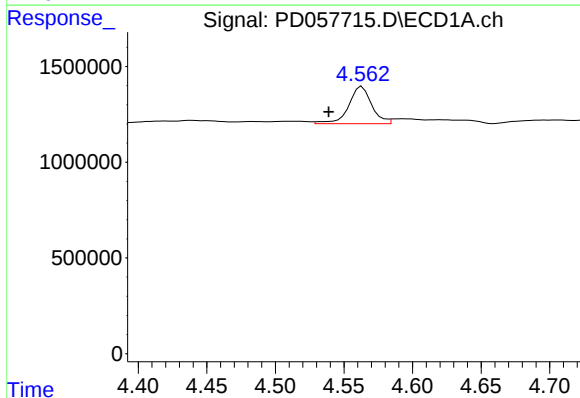
R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 635548
Conc: 0.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
OK-03-040220



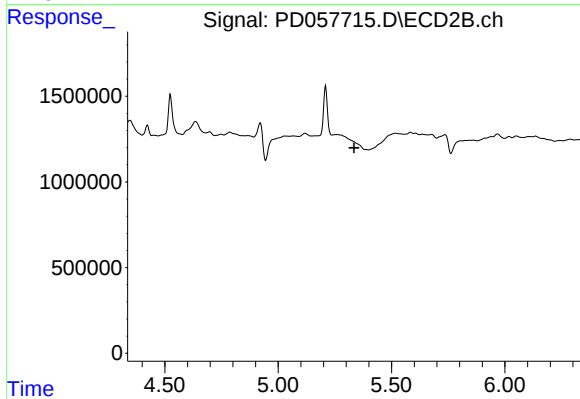
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



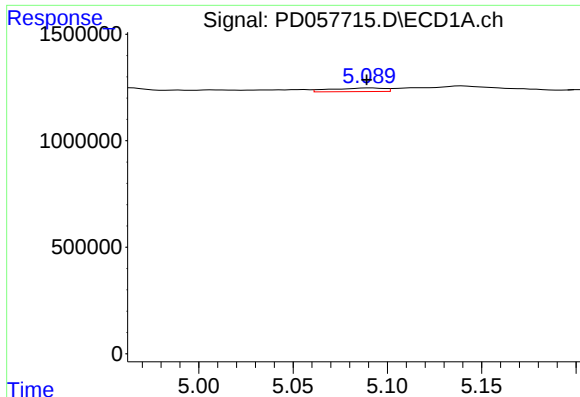
#24 Chlordane-2

R.T.: 4.563 min
Delta R.T.: 0.024 min
Response: 2264915
Conc: 79.00 ng/ml



#24 Chlordane-2

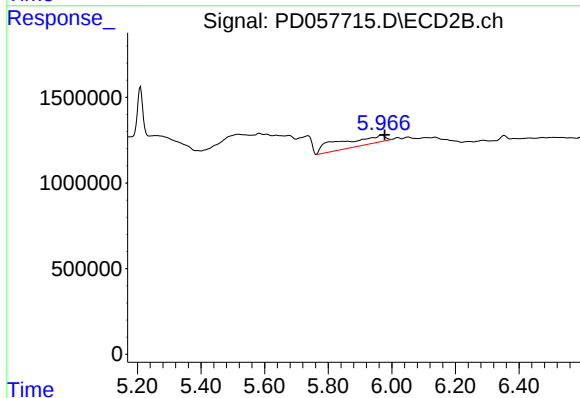
R.T.: 0.000 min
Exp R.T. : 5.335 min
Response: 0
Conc: N.D.



#25 Chlordane-3

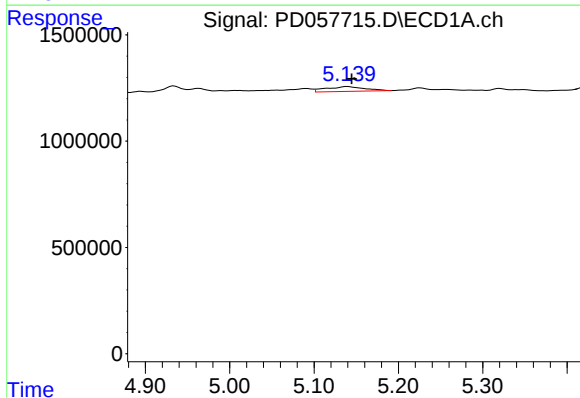
R.T.: 5.091 min
Delta R.T.: 0.002 min
Response: 333250
Conc: 3.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
OK-03-040220



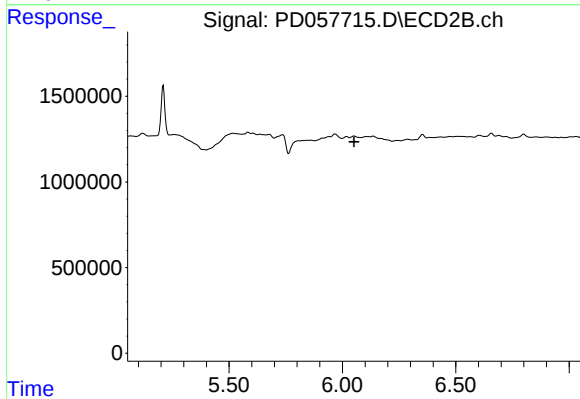
#25 Chlordane-3

R.T.: 5.967 min
Delta R.T.: -0.010 min
Response: 5159055
Conc: 35.41 ng/ml



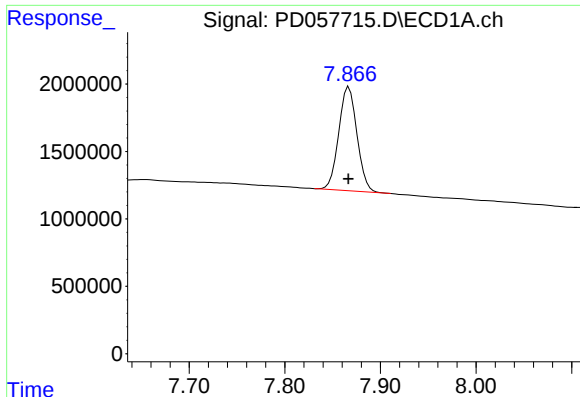
#26 Chlordane-4

R.T.: 5.140 min
Delta R.T.: -0.005 min
Response: 719218
Conc: 8.89 ng/ml



#26 Chlordane-4

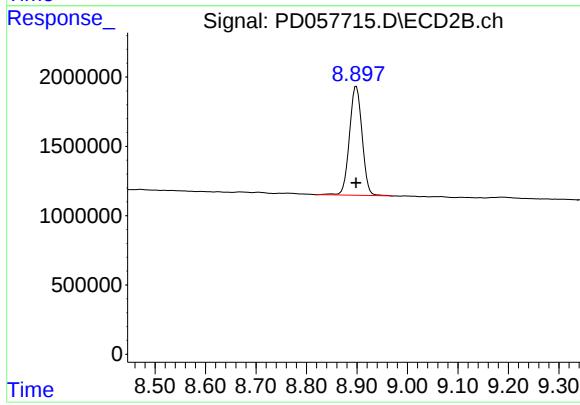
R.T.: 0.000 min
Exp R.T.: 6.052 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.867 min
Delta R.T.: 0.000 min
Response: 10203240
Conc: 13.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
OK-03-040220



#28 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: 0.000 min
Response: 13728195
Conc: 15.61 ng/ml