

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060921\
 Data File : PD063709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 23:20
 Operator : AR\AJ
 Sample : M2613-23
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 18-B12(122-126)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 07:45:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060221.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 03 01:33:41 2021
 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...	3.439	3.970	31482419	322.1E6	22.752	24.039
28)	SA Decachlor...	8.193	9.024	32899442	286.9E6	20.919	20.761
Target Compounds							
5)	MB Aldrin	0.000	5.443	0	592210	N.D.	0.030 #
7)	B delta-BHC	0.000	5.006f	0	63332328	N.D.	0.114 #
8)	B Heptachlo...	0.000	5.849	0	28589154	N.D.	1.564 #
9)	A Endosulfan I	0.000	6.196	0	1849438	N.D.	0.109 #
10)	B gamma-Chl...	0.000	6.091f	0	986679	N.D.	0.053 #
12)	B 4,4'-DDE	0.000	6.294	0	529111	N.D.	0.029 #
13)	MA Dieldrin	0.000	6.451	0	4174399	N.D.	0.231 #
15)	B Endosulfa...	0.000	6.895	0	12224482	N.D.	0.829 #
17)	MA 4,4'-DDT	0.000	7.090	0	2433723	N.D.	0.162 #
19)	B Endosulfa...	0.000	7.239	0	1747245	N.D.	0.115 #
20)	A Methoxychlor	0.000	7.552	0	234507	N.D.	0.032 #
24)	Chlordane-2	0.000	5.420	0	410914	N.D.	0.734 #
25)	Chlordane-3	0.000	6.091f	0	986679	N.D.	0.399 #
27)	Chlordane-5	0.000	6.944	0	2882077	N.D.	5.516 #

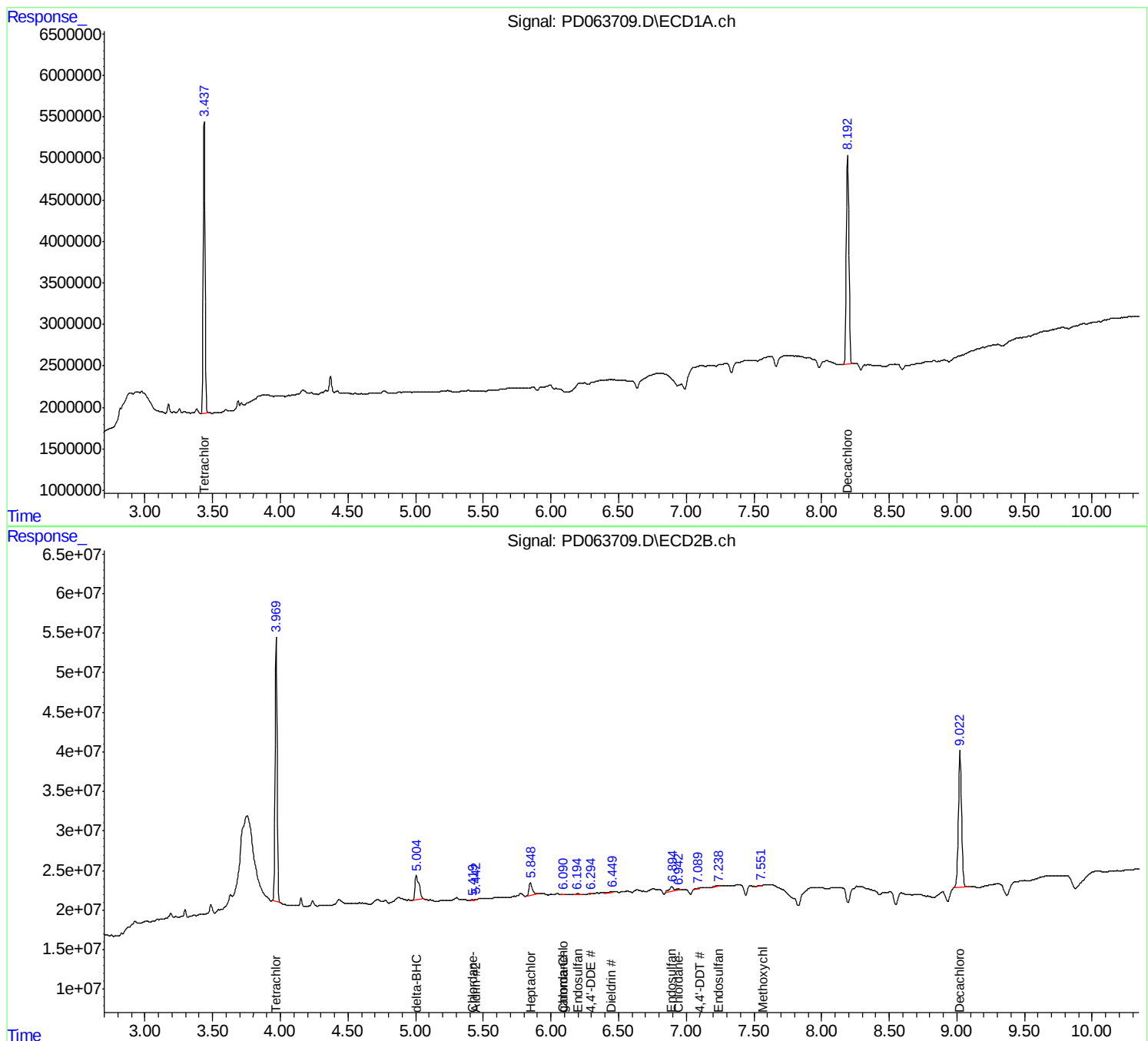
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

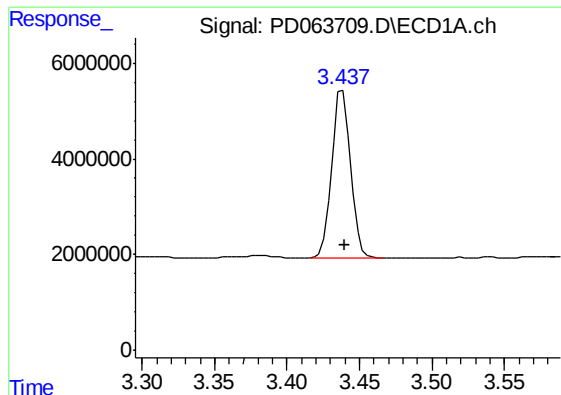
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060921\
Data File : PD063709.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2021 23:20
Operator : AR\AJ
Sample : M2613-23
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
18-B12(122-126)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 07:45:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060221.M
Quant Title : GC Extractables
QLast Update : Thu Jun 03 01:33:41 2021
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

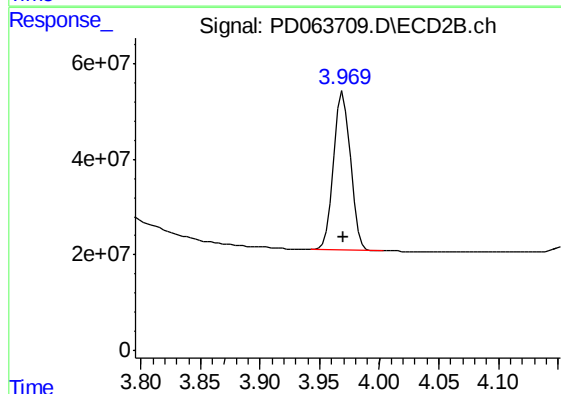




#1 Tetrachloro-m-xylene

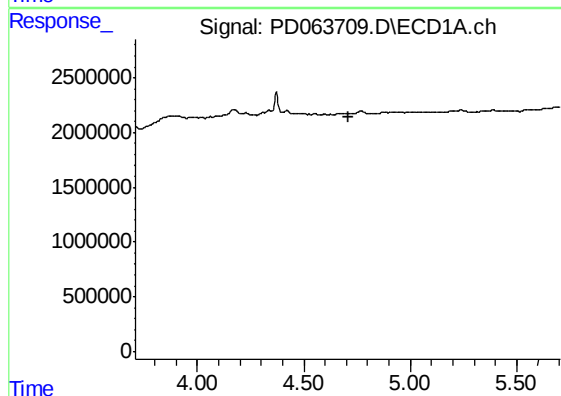
R.T.: 3.439 min
Delta R.T.: -0.001 min
Response: 31482419
Conc: 22.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
18-B12(122-126)



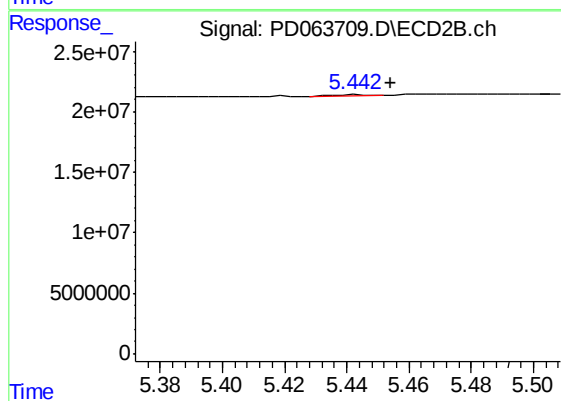
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 322086050
Conc: 24.04 ng/ml



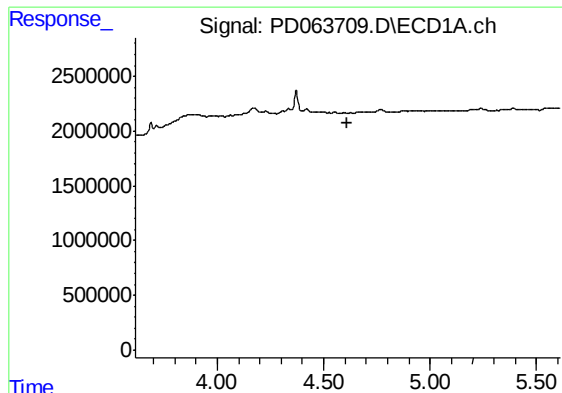
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.707 min
Response: 0
Conc: N.D.



#5 Aldrin

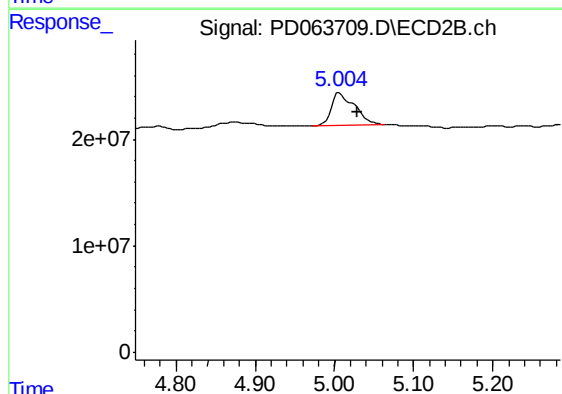
R.T.: 5.443 min
Delta R.T.: -0.011 min
Response: 592210
Conc: 0.03 ng/ml



#7 delta-BHC

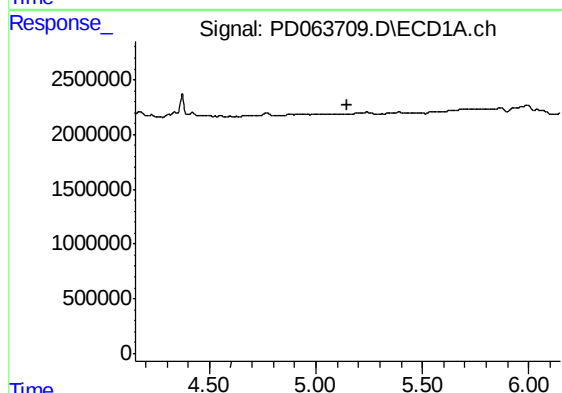
R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
18-B12(122-126)



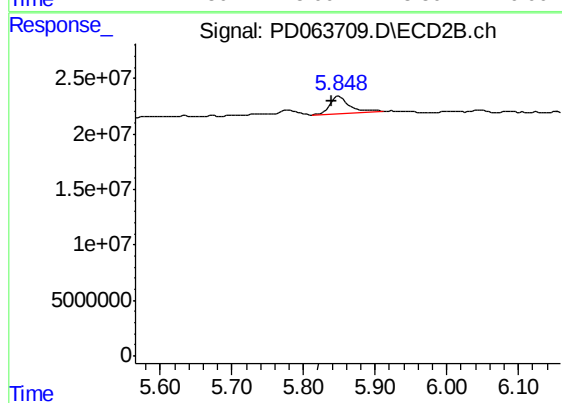
#7 delta-BHC

R.T.: 5.006 min
Delta R.T.: -0.024 min
Response: 63332328
Conc: 0.11 ng/ml



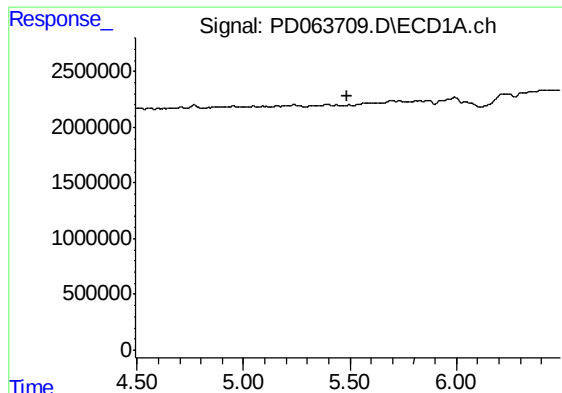
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.150 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

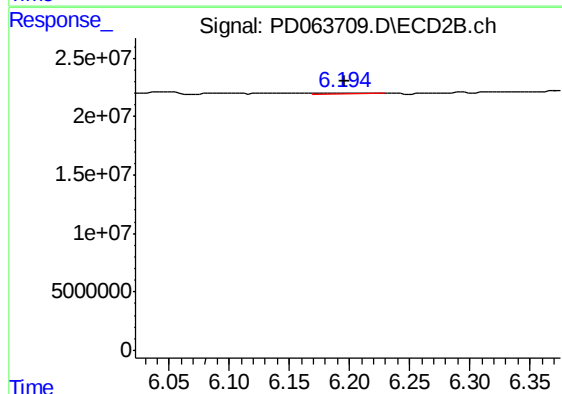
R.T.: 5.849 min
Delta R.T.: 0.009 min
Response: 28589154
Conc: 1.56 ng/ml



#9 Endosulfan I

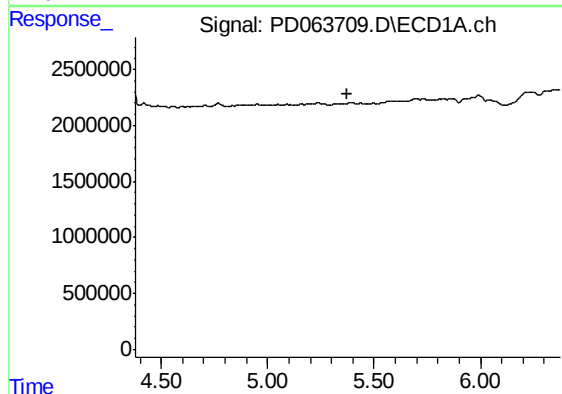
R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
18-B12(122-126)



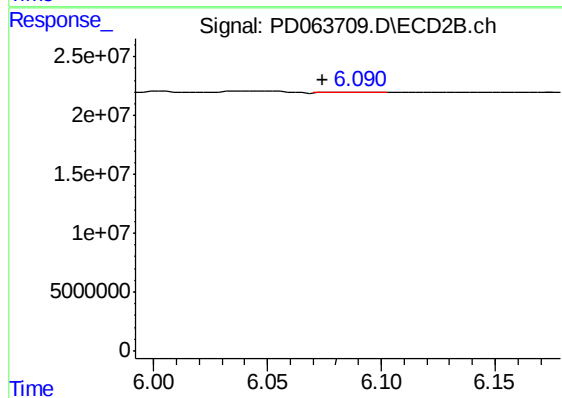
#9 Endosulfan I

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 1849438
Conc: 0.11 ng/ml



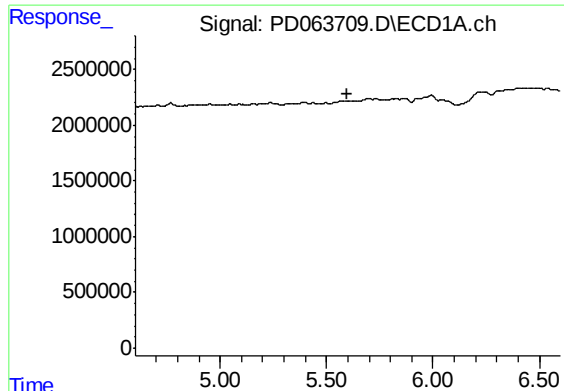
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.377 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

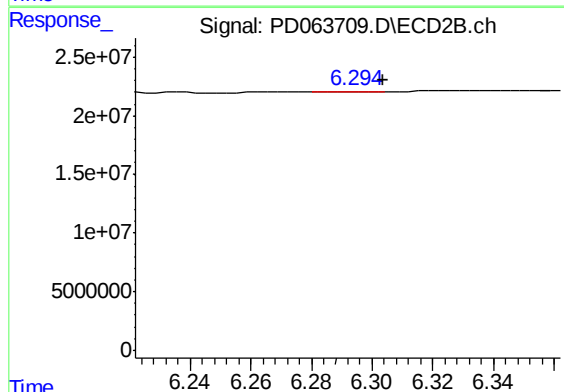
R.T.: 6.091 min
Delta R.T.: 0.017 min
Response: 986679
Conc: 0.05 ng/ml



#12 4,4'-DDE

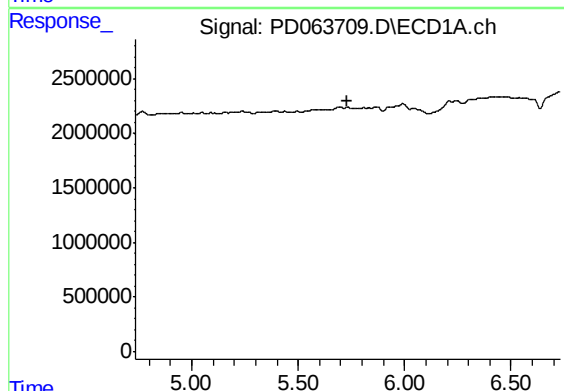
R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
18-B12(122-126)



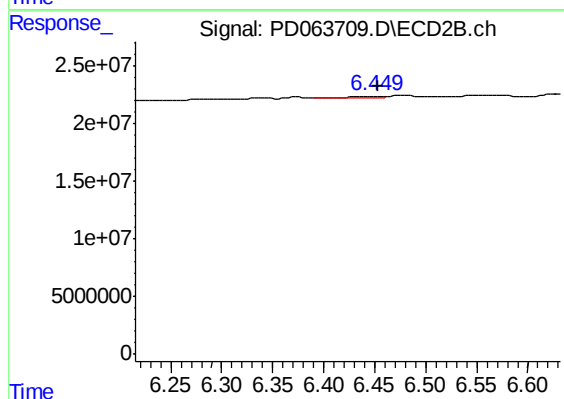
#12 4,4'-DDE

R.T.: 6.294 min
Delta R.T.: -0.009 min
Response: 529111
Conc: 0.03 ng/ml



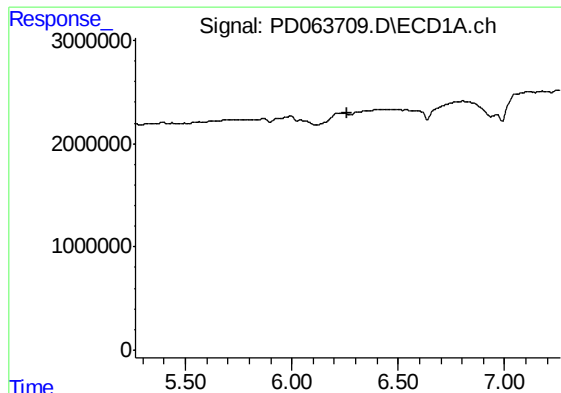
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.732 min
Response: 0
Conc: N.D.



#13 Dieldrin

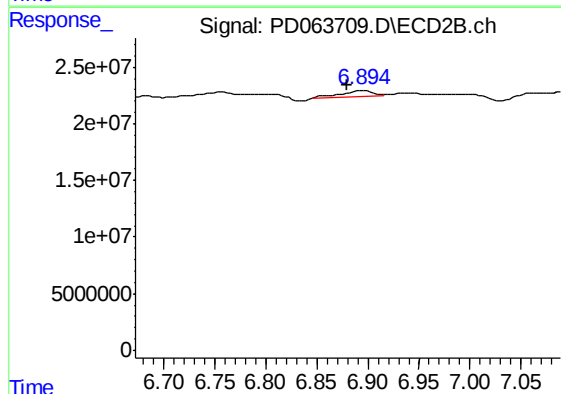
R.T.: 6.451 min
Delta R.T.: -0.002 min
Response: 4174399
Conc: 0.23 ng/ml



#15 Endosulfan II

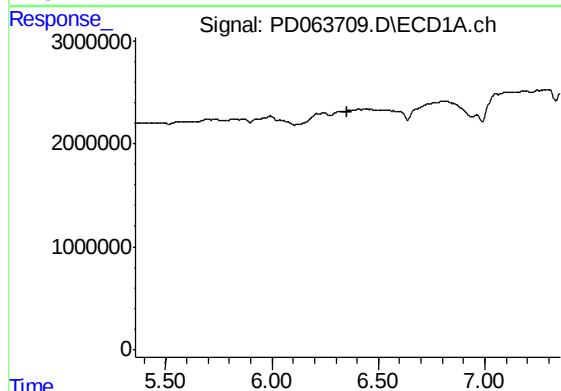
R.T.: 0.000 min
Exp R.T.: 6.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
18-B12(122-126)



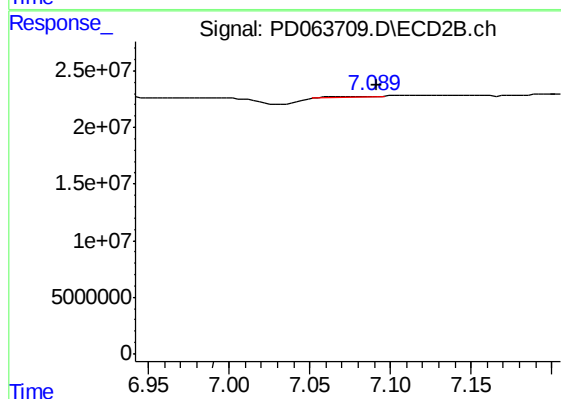
#15 Endosulfan II

R.T.: 6.895 min
Delta R.T.: 0.015 min
Response: 12224482
Conc: 0.83 ng/ml



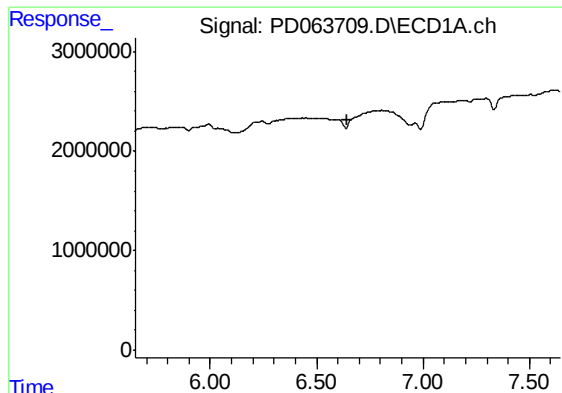
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.356 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

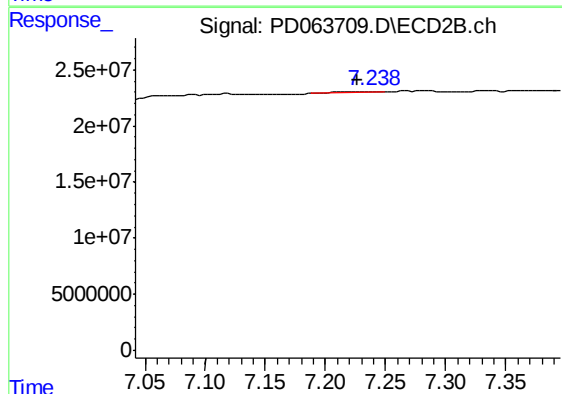
R.T.: 7.090 min
Delta R.T.: -0.001 min
Response: 2433723
Conc: 0.16 ng/ml



#19 Endosulfan Sulfate

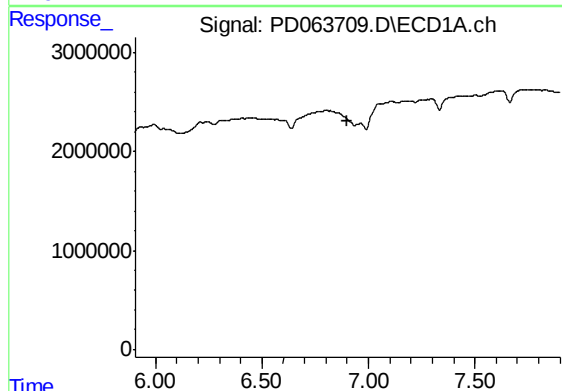
R.T.: 0.000 min
Exp R.T. : 6.645 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
18-B12(122-126)



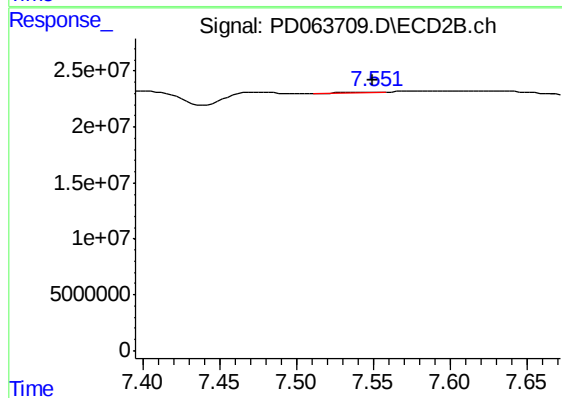
#19 Endosulfan Sulfate

R.T.: 7.239 min
Delta R.T.: 0.012 min
Response: 1747245
Conc: 0.12 ng/ml



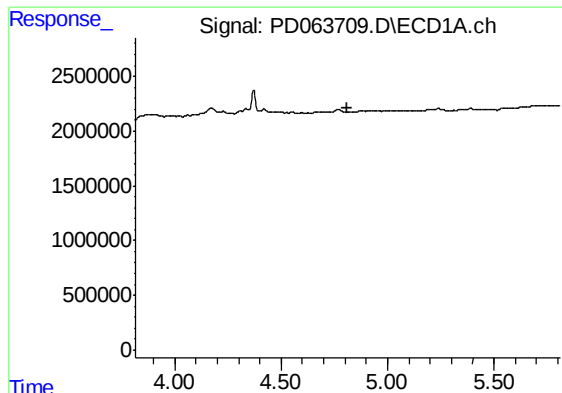
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.903 min
Response: 0
Conc: N.D.



#20 Methoxychlor

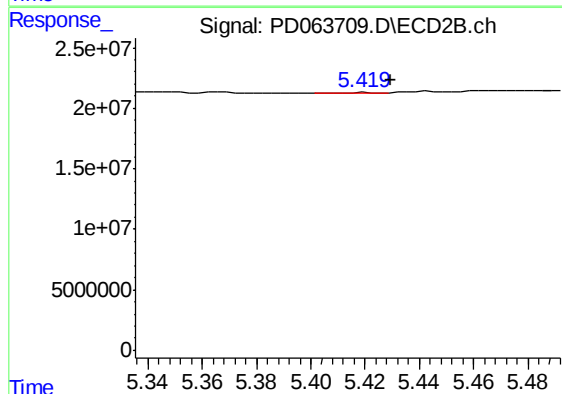
R.T.: 7.552 min
Delta R.T.: 0.002 min
Response: 234507
Conc: 0.03 ng/ml



#24 Chlordane-2

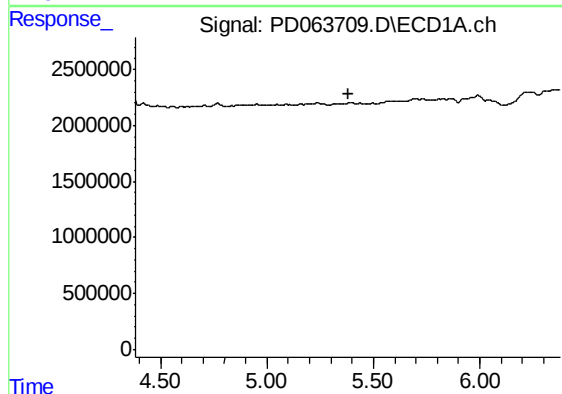
R.T.: 0.000 min
Exp R.T. : 4.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
18-B12(122-126)



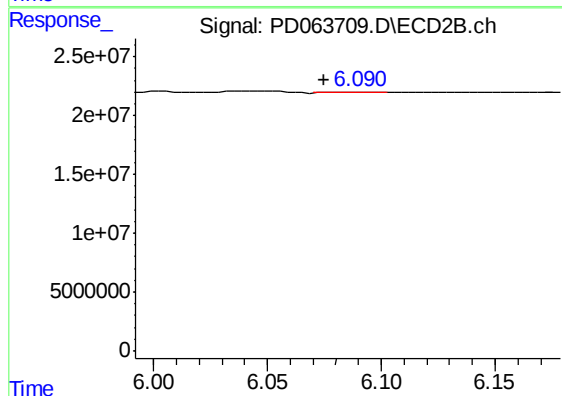
#24 Chlordane-2

R.T.: 5.420 min
Delta R.T.: -0.009 min
Response: 410914
Conc: 0.73 ng/ml



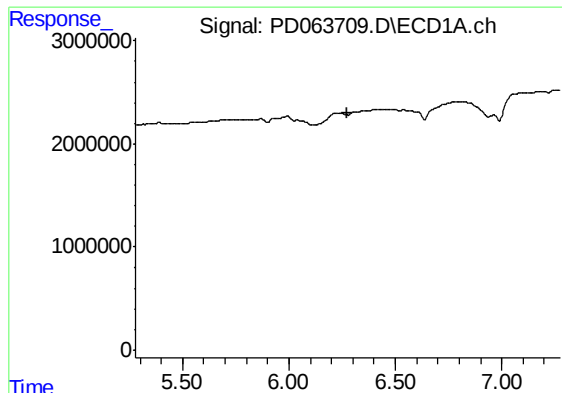
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.382 min
Response: 0
Conc: N.D.



#25 Chlordane-3

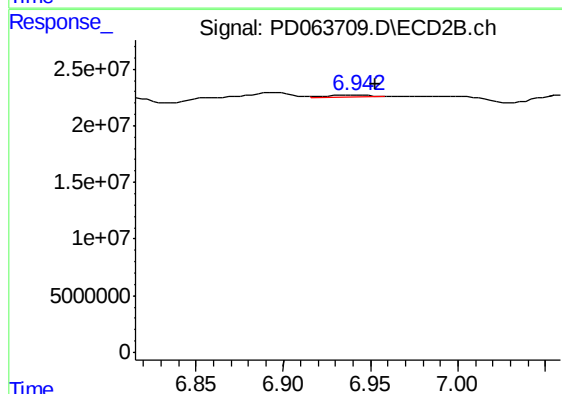
R.T.: 6.091 min
Delta R.T.: 0.016 min
Response: 986679
Conc: 0.40 ng/ml



#27 Chlordane-5

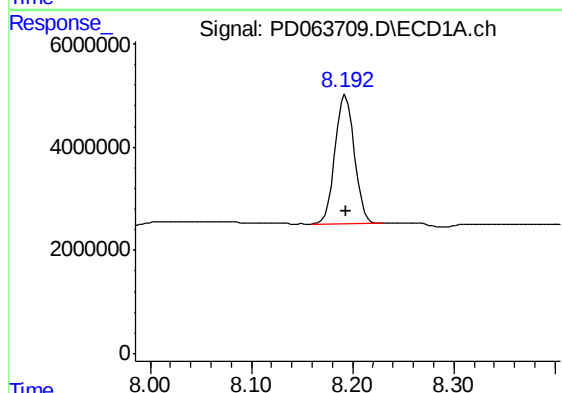
R.T.: 0.000 min
Exp R.T.: 6.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
18-B12(122-126)



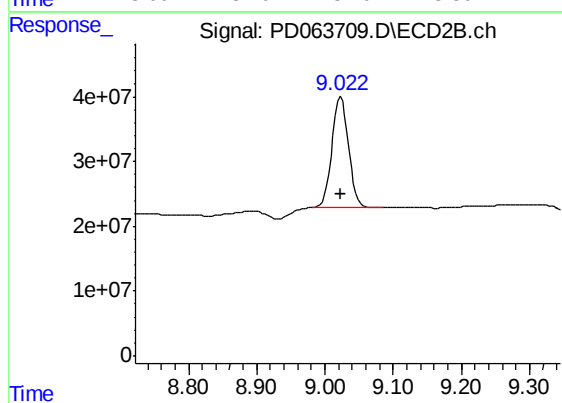
#27 Chlordane-5

R.T.: 6.944 min
Delta R.T.: -0.009 min
Response: 2882077
Conc: 5.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 32899442
Conc: 20.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 286889048
Conc: 20.76 ng/ml