

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052221\
 Data File : PD063216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2021 16:57
 Operator : AR\AJ
 Sample : PB136580BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB136580BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 01:02:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051721.M
 Quant Title : GC Extractables
 QLast Update : Tue May 18 07:12:39 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...	3.445	3.971	24298057	243.7E6	22.059	21.033
28)	SA Decachlor...	8.199	9.025	25764782	208.8E6	20.472	20.471
Target Compounds							
5)	MB Aldrin	0.000	5.442	0	1163332	N.D.	0.070 #
7)	B delta-BHC	0.000	5.026	0	26825337	N.D.	1.920 #
8)	B Heptachlo...	0.000	5.850	0	12868962	N.D.	0.841 #
9)	A Endosulfan I	0.000	6.193	0	2131781	N.D.	0.150 #
10)	B gamma-Chl...	0.000	6.052f	0	1085557	N.D.	0.070 #
12)	B 4,4'-DDE	0.000	6.295	0	792344	N.D.	0.052 #
13)	MA Dieldrin	0.000	6.437f	0	1041270	N.D.	0.069 #
14)	MA Endrin	0.000	6.685	0	377256	N.D.	0.030 #
15)	B Endosulfa...	0.000	6.894	0	1828768	N.D.	0.153 #
17)	MA 4,4'-DDT	0.000	7.112f	0	3971287	N.D.	0.352 #
18)	B Endrin al...	6.436	7.011	382418	217789	0.360	0.021 #
21)	B Endrin ke...	0.000	7.721f	0	10208966	N.D.	0.851 #
24)	Chlordane-2	0.000	5.442	0	1163332	N.D.	2.387 #
25)	Chlordane-3	0.000	6.052f	0	1085557	N.D.	0.529 #

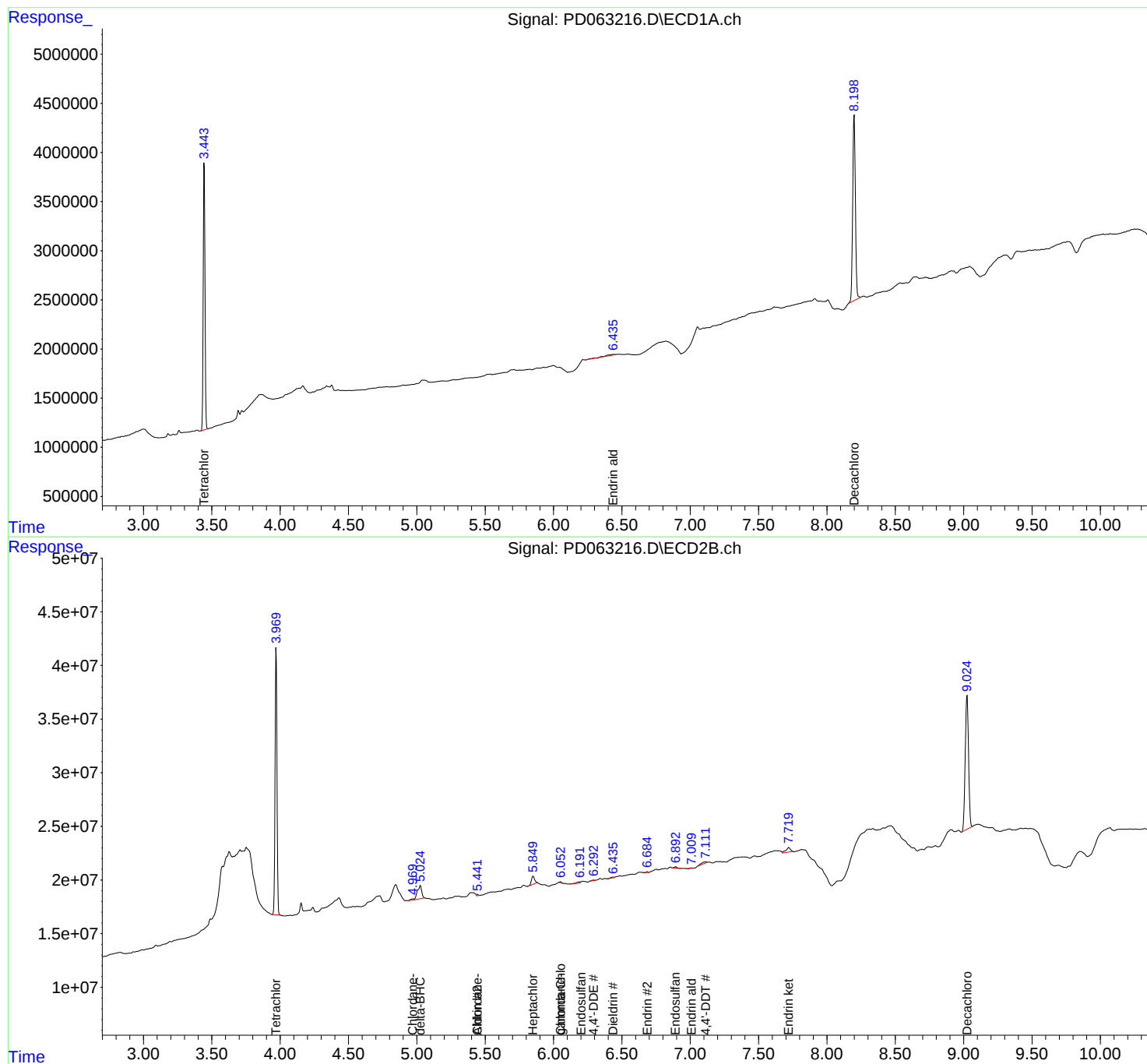
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

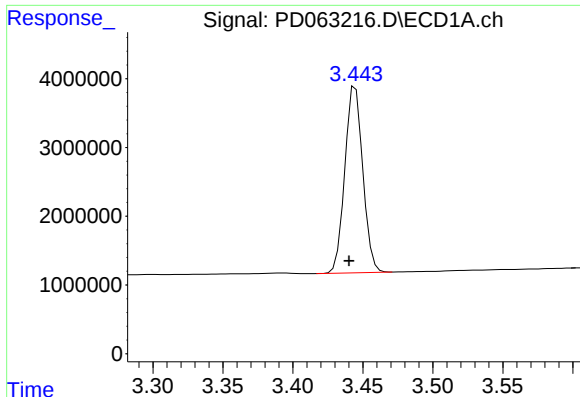
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052221\
Data File : PD063216.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2021 16:57
Operator : AR\AJ
Sample : PB136580BL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleID :
PB136580BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 01:02:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051721.M
Quant Title : GC Extractables
QLast Update : Tue May 18 07:12:39 2021
Response via : Initial Calibration
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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

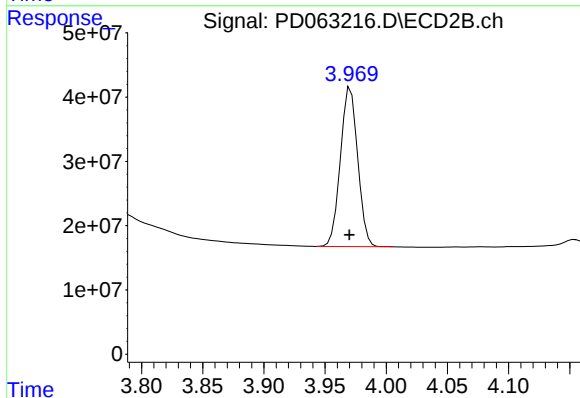




#1 Tetrachloro-m-xylene

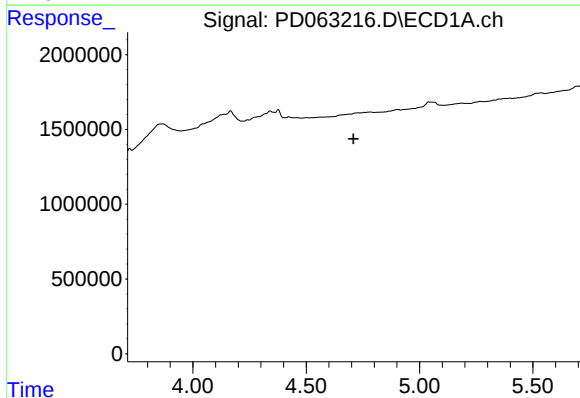
R.T.: 3.445 min
Delta R.T.: 0.005 min
Response: 24298057
Conc: 22.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB136580BL



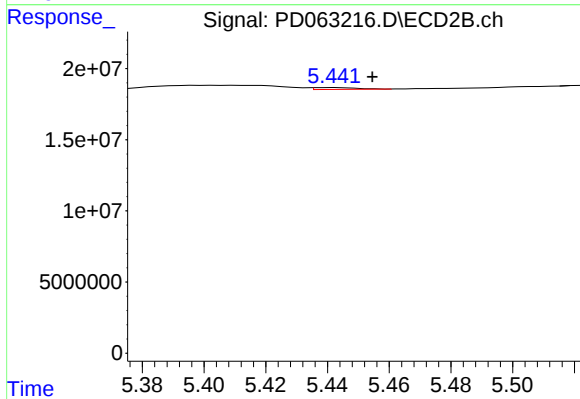
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 243731009
Conc: 21.03 ng/ml



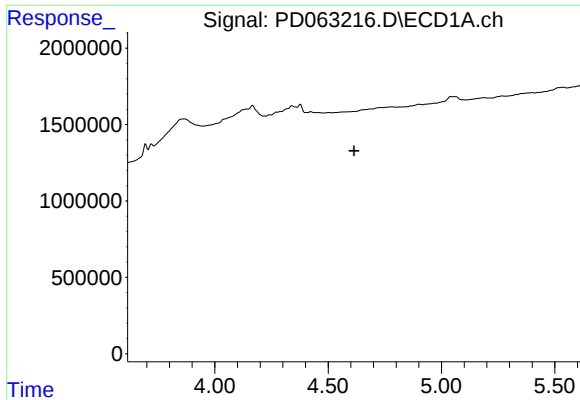
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.709 min
Response: 0
Conc: N.D.



#5 Aldrin

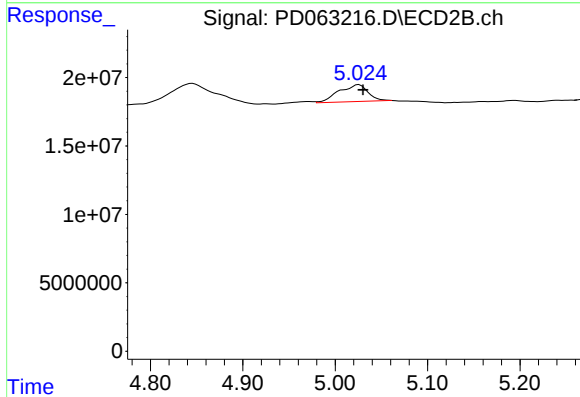
R.T.: 5.442 min
Delta R.T.: -0.012 min
Response: 1163332
Conc: 0.07 ng/ml



#7 delta-BHC

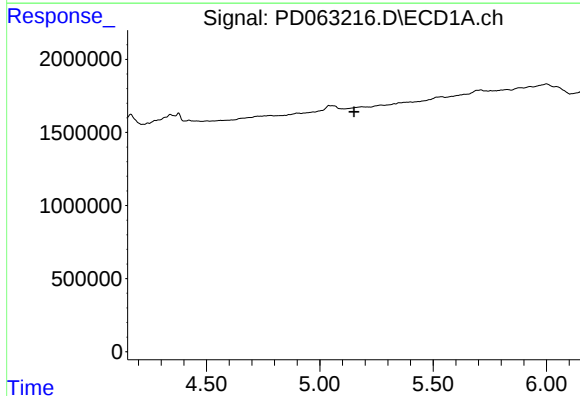
R.T.: 0.000 min
Exp R.T. : 4.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136580BL



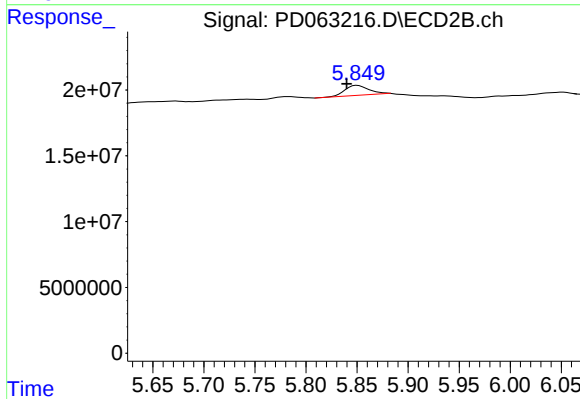
#7 delta-BHC

R.T.: 5.026 min
Delta R.T.: -0.004 min
Response: 26825337
Conc: 1.92 ng/ml



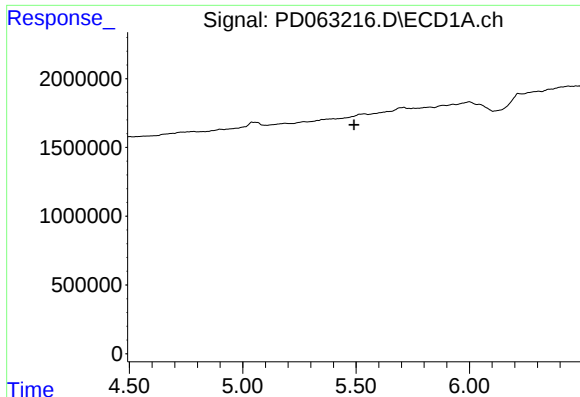
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.152 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

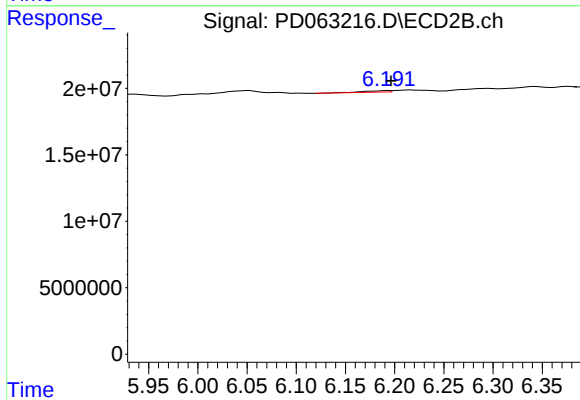
R.T.: 5.850 min
Delta R.T.: 0.010 min
Response: 12868962
Conc: 0.84 ng/ml



#9 Endosulfan I

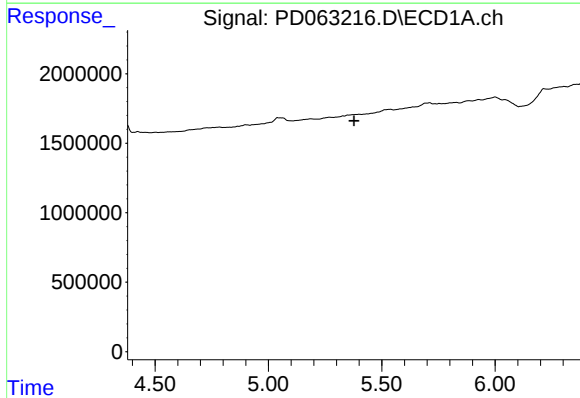
R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136580BL



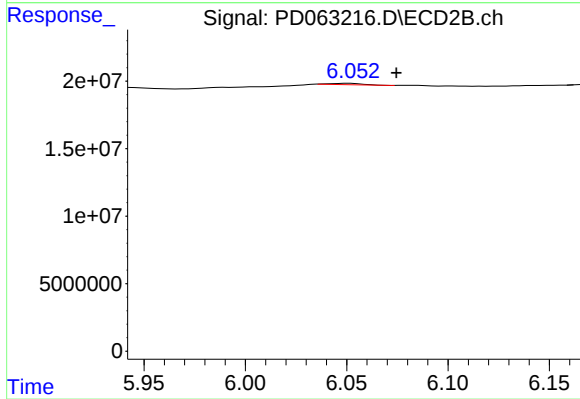
#9 Endosulfan I

R.T.: 6.193 min
Delta R.T.: -0.004 min
Response: 2131781
Conc: 0.15 ng/ml



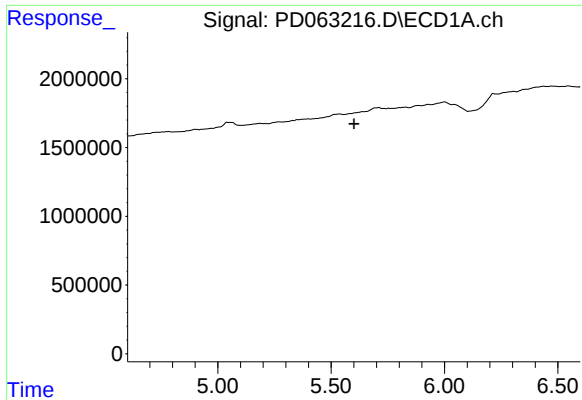
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.379 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

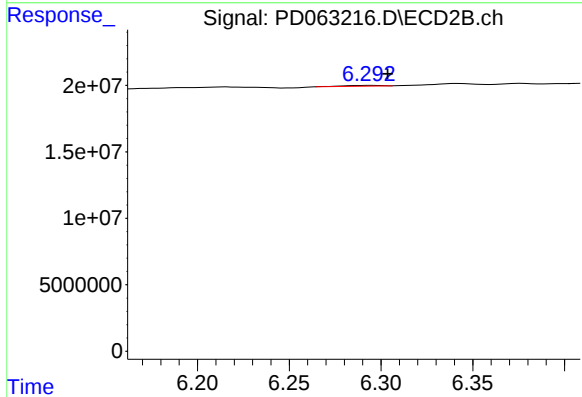
R.T.: 6.052 min
Delta R.T.: -0.023 min
Response: 1085557
Conc: 0.07 ng/ml



#12 4,4'-DDE

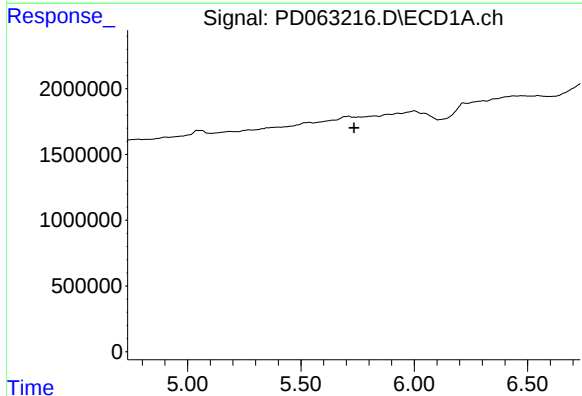
R.T.: 0.000 min
Exp R.T.: 5.601 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136580BL



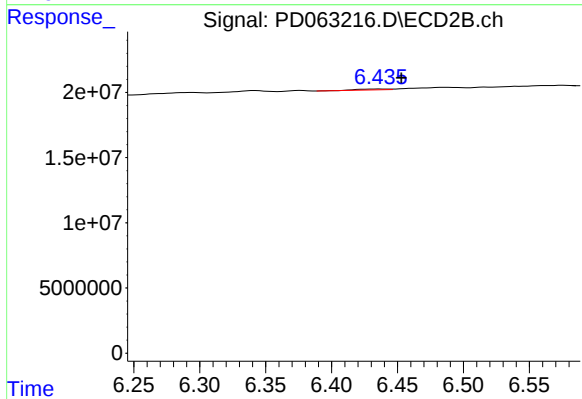
#12 4,4'-DDE

R.T.: 6.295 min
Delta R.T.: -0.009 min
Response: 792344
Conc: 0.05 ng/ml



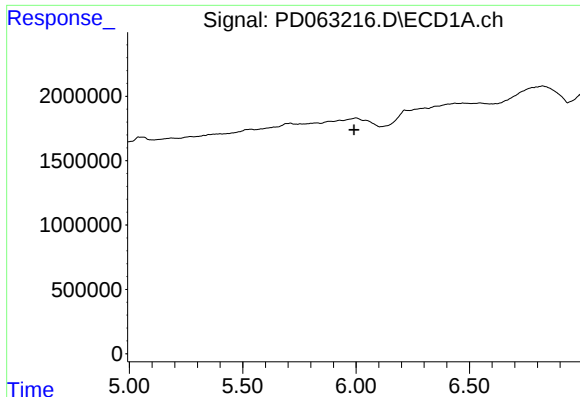
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.734 min
Response: 0
Conc: N.D.



#13 Dieldrin

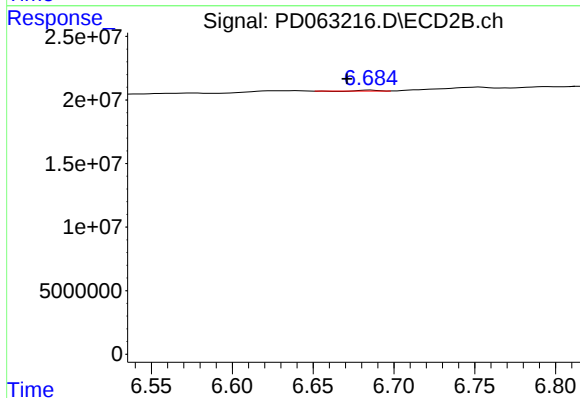
R.T.: 6.437 min
Delta R.T.: -0.015 min
Response: 1041270
Conc: 0.07 ng/ml



#14 Endrin

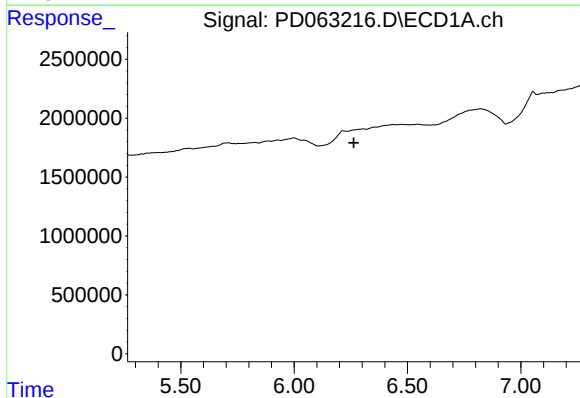
R.T.: 0.000 min
Exp R.T.: 5.991 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136580BL



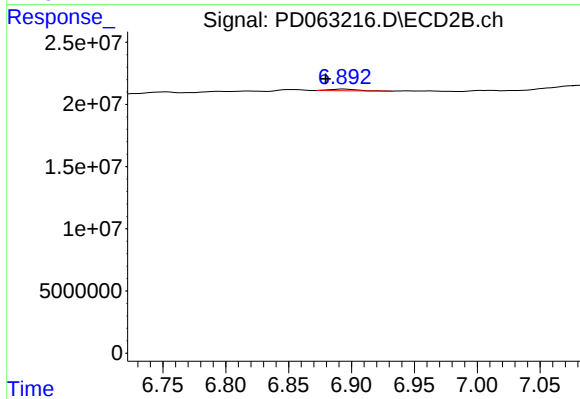
#14 Endrin

R.T.: 6.685 min
Delta R.T.: 0.014 min
Response: 377256
Conc: 0.03 ng/ml



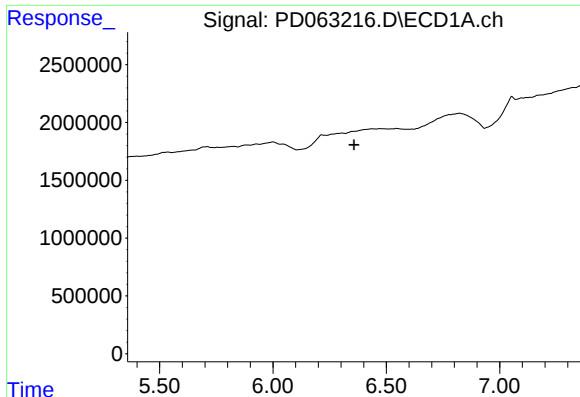
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.



#15 Endosulfan II

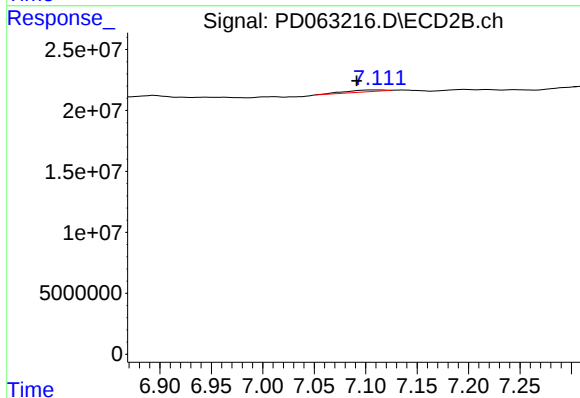
R.T.: 6.894 min
Delta R.T.: 0.014 min
Response: 1828768
Conc: 0.15 ng/ml



#17 4,4'-DDT

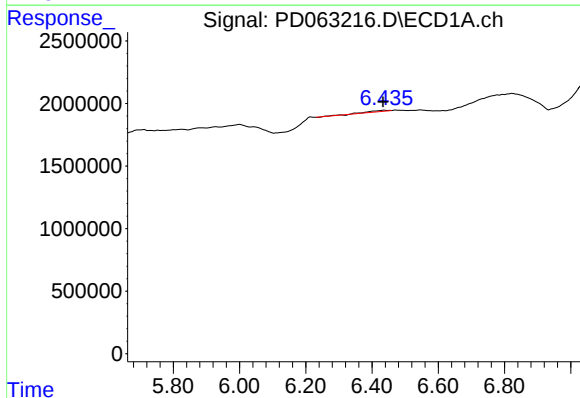
R.T.: 0.000 min
Exp R.T.: 6.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136580BL



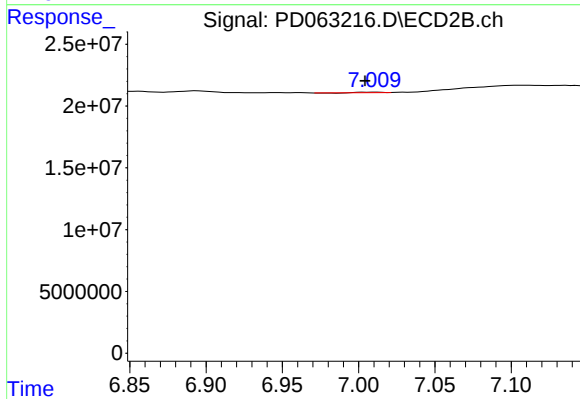
#17 4,4'-DDT

R.T.: 7.112 min
Delta R.T.: 0.021 min
Response: 3971287
Conc: 0.35 ng/ml



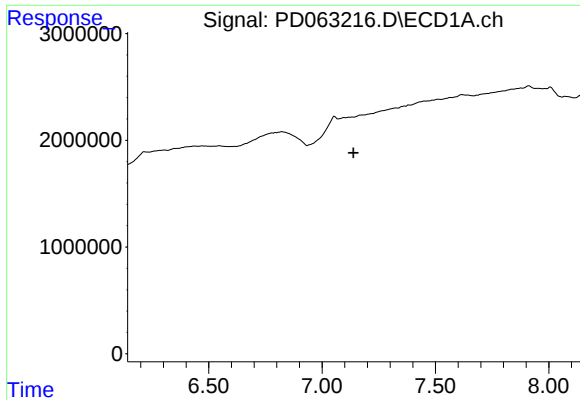
#18 Endrin aldehyde

R.T.: 6.436 min
Delta R.T.: 0.003 min
Response: 382418
Conc: 0.36 ng/ml



#18 Endrin aldehyde

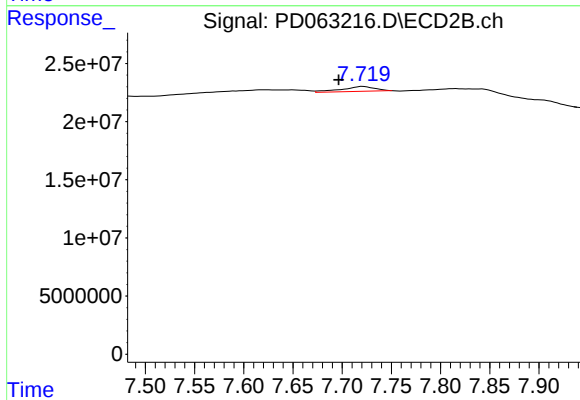
R.T.: 7.011 min
Delta R.T.: 0.007 min
Response: 217789
Conc: 0.02 ng/ml



#21 Endrin ketone

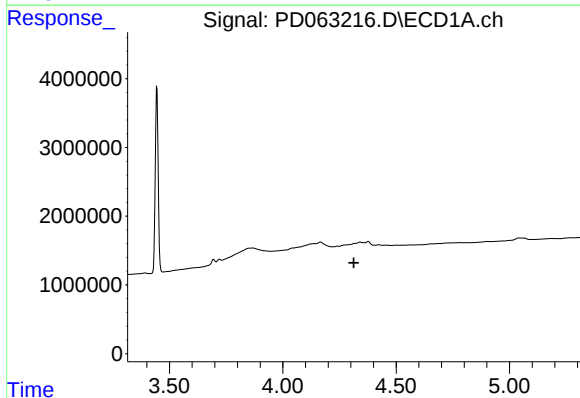
R.T.: 0.000 min
Exp R.T.: 7.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136580BL



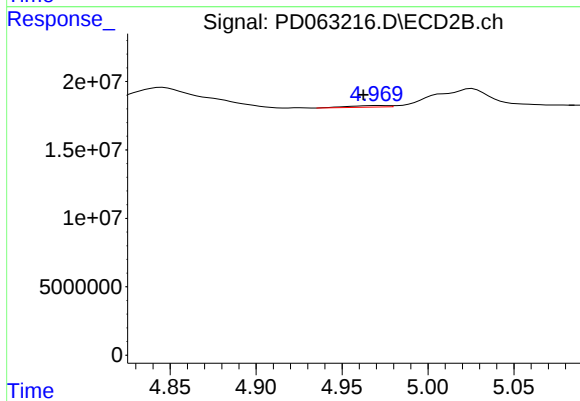
#21 Endrin ketone

R.T.: 7.721 min
Delta R.T.: 0.024 min
Response: 10208966
Conc: 0.85 ng/ml



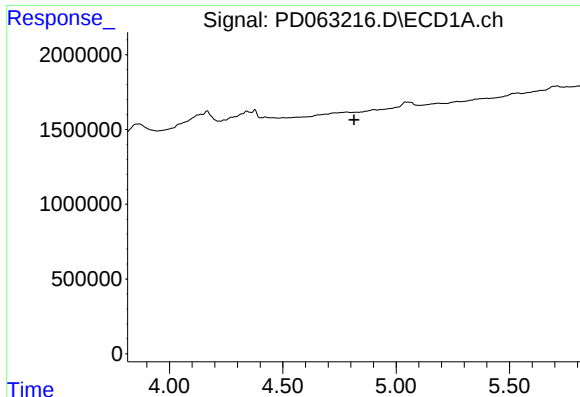
#23 Chlordane-1

R.T.: 4.340 min
Delta R.T.: 0.027 min
Response: -480122
Conc: N.D.



#23 Chlordane-1

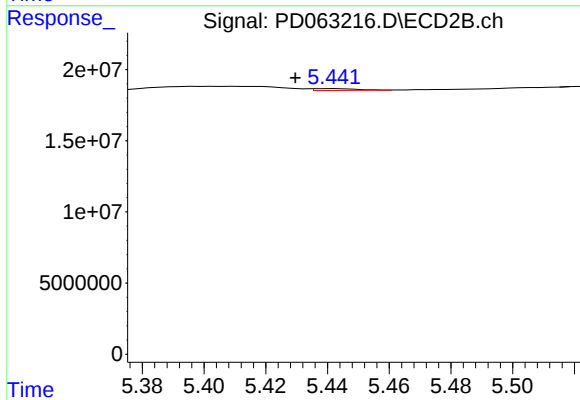
R.T.: 4.971 min
Delta R.T.: 0.008 min
Response: 1759113
Conc: 2.63 ng/ml



#24 Chlordane-2

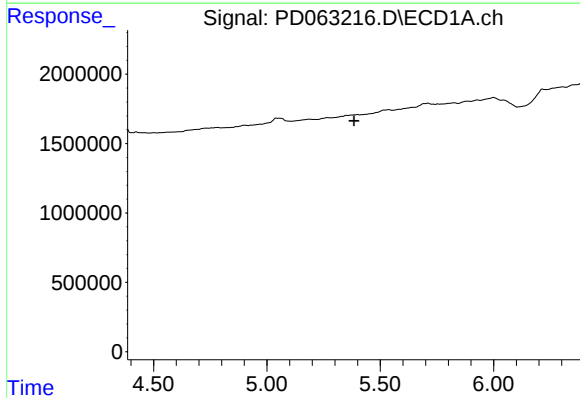
R.T.: 0.000 min
Exp R.T.: 4.815 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136580BL



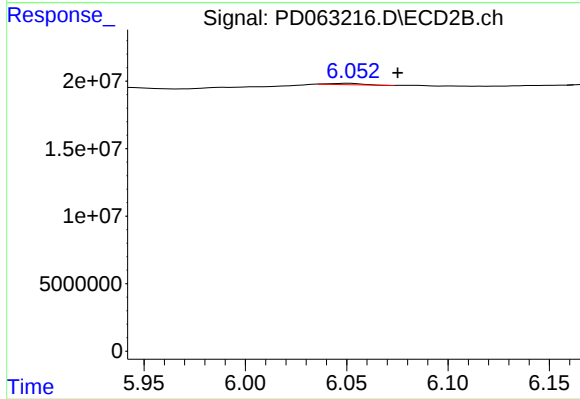
#24 Chlordane-2

R.T.: 5.442 min
Delta R.T.: 0.013 min
Response: 1163332
Conc: 2.39 ng/ml



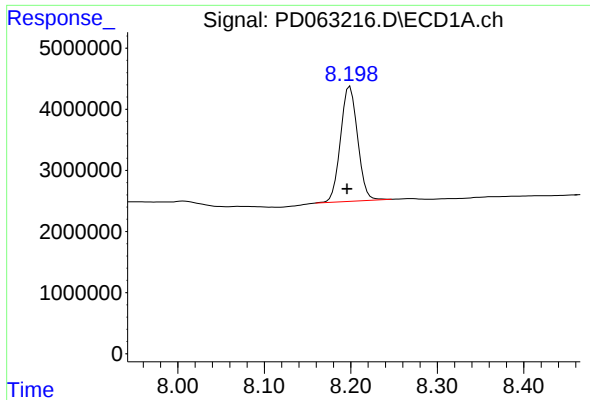
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.385 min
Response: 0
Conc: N.D.



#25 Chlordane-3

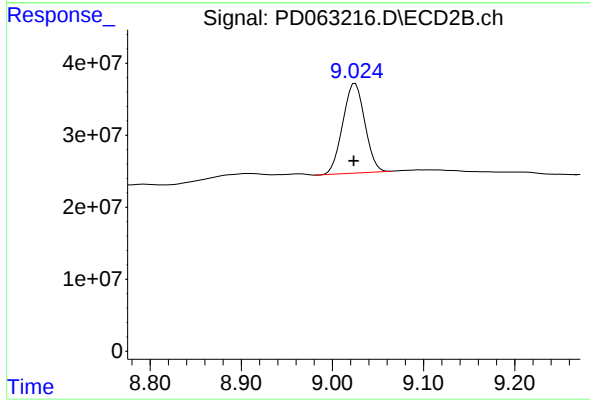
R.T.: 6.052 min
Delta R.T.: -0.024 min
Response: 1085557
Conc: 0.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: 0.003 min
Response: 25764782
Conc: 20.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB136580BL



#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.001 min
Response: 208841987
Conc: 20.47 ng/ml