

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040821\
 Data File : PD062056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 11:40
 Operator : AR\AJ
 Sample : M1963-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 S-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 02:33:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 30 04:47:56 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...	3.484	3.980	11545593	123.9E6	13.789	14.261
28)	SA Decachlor...	8.255	9.037	16551329	113.7E6	13.452	12.045
Target Compounds							
5)	MB Aldrin	0.000	5.475	0 472059	N.D.	0.038	#
7)	B delta-BHC	0.000	5.032	0 30873057	N.D.	2.334	#
8)	B Heptachlo...	0.000	5.859	0 18619449	N.D.	1.572	#
9)	A Endosulfan I	0.000	6.181f	0 3158508	N.D.	0.291	#
11)	B alpha-Chl...	0.000	6.146	0 2657532	N.D.	0.233	#
12)	B 4,4'-DDE	0.000	6.309	0 6833710	N.D.	0.593	#
14)	MA Endrin	0.000	6.692	0 1351180	N.D.	0.137	#
17)	MA 4,4'-DDT	0.000	7.075f	0 1425889	N.D.	0.149	#
19)	B Endosulfa...	0.000	7.234	0 680843	N.D.	0.068	#
26)	Chlordane-4	0.000	6.146f	0 2657532	N.D.	1.385	#
27)	Chlordane-5	0.000	6.945f	0 1511828	N.D.	4.195	#

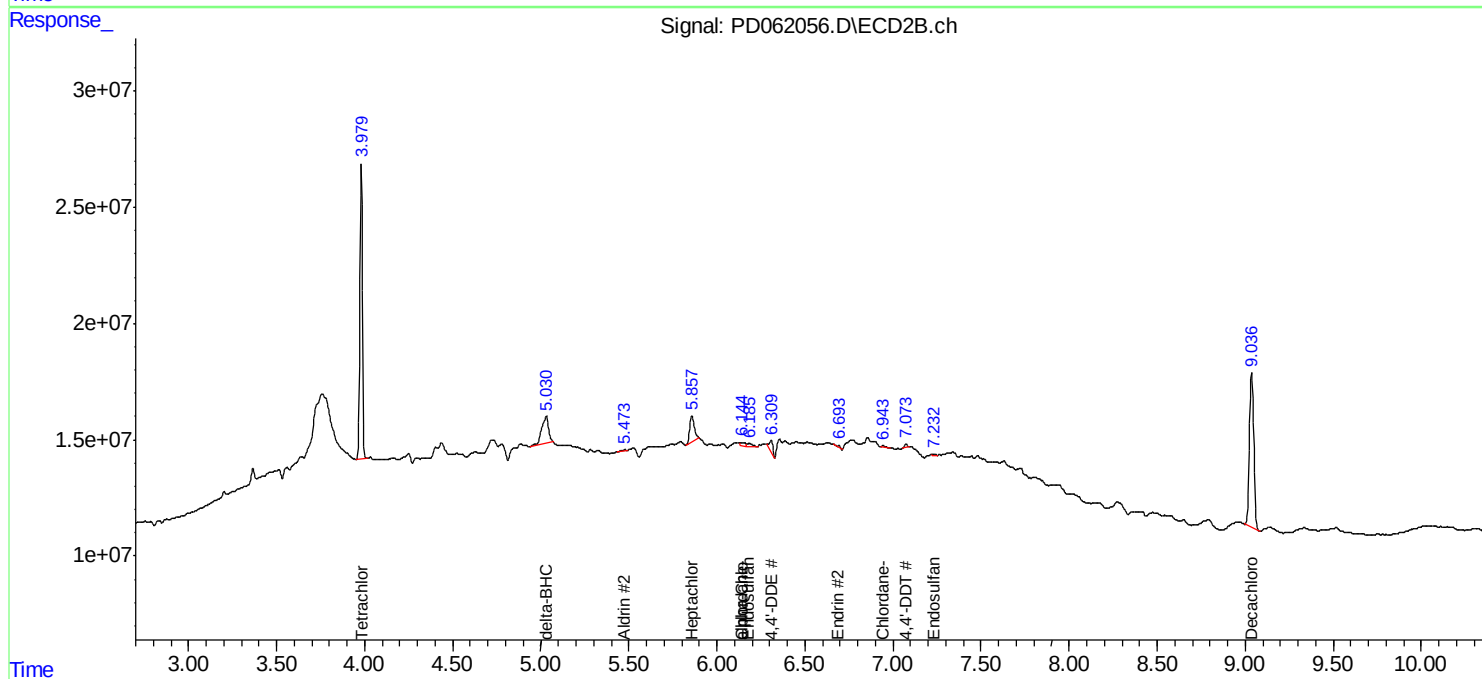
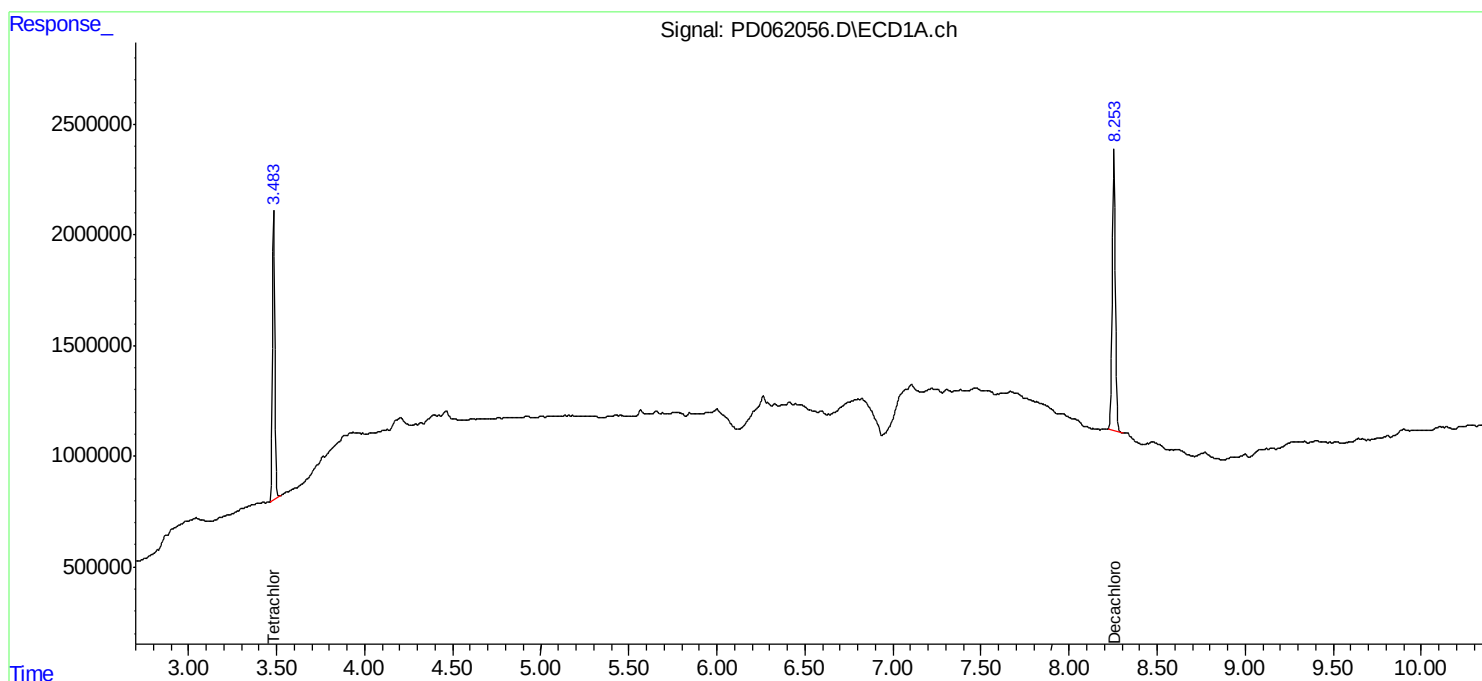
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

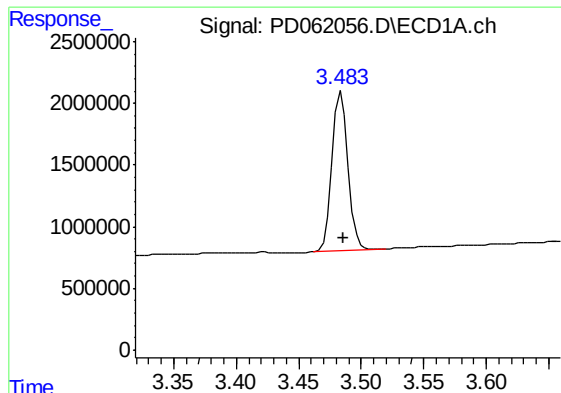
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040821\
Data File : PD062056.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2021 11:40
Operator : AR\AJ
Sample : M1963-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
S-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 02:33:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

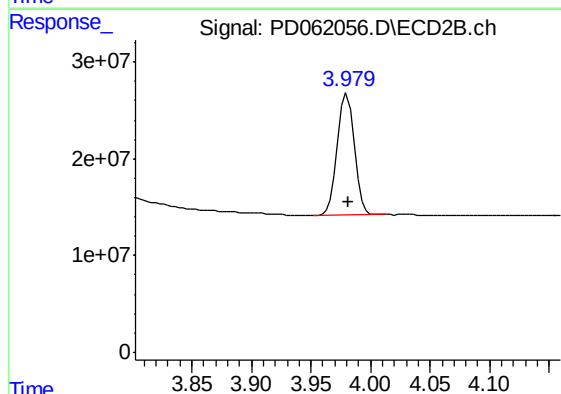




#1 Tetrachloro-m-xylene

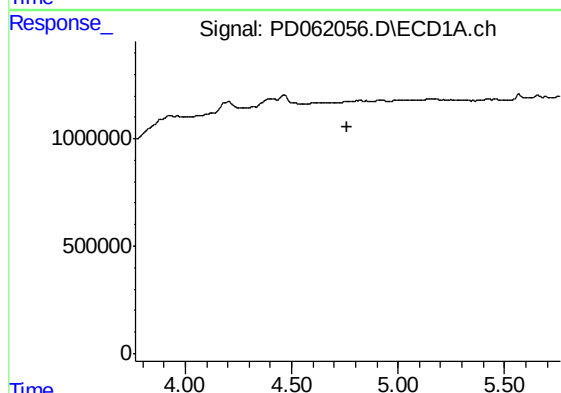
R.T.: 3.484 min
Delta R.T.: -0.002 min
Response: 11545593
Conc: 13.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
S-2



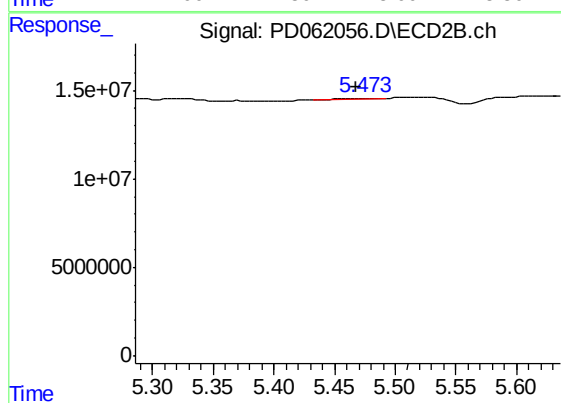
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.002 min
Response: 123914870
Conc: 14.26 ng/ml



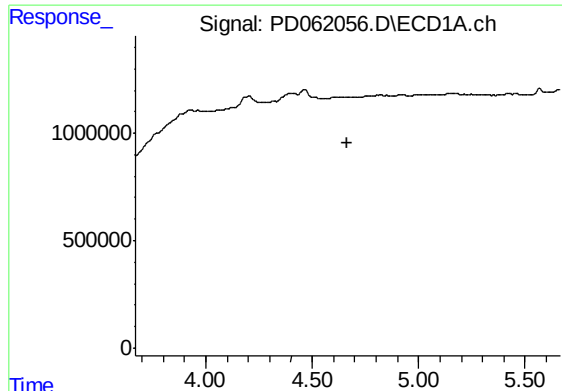
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.763 min
Response: 0
Conc: N.D.



#5 Aldrin

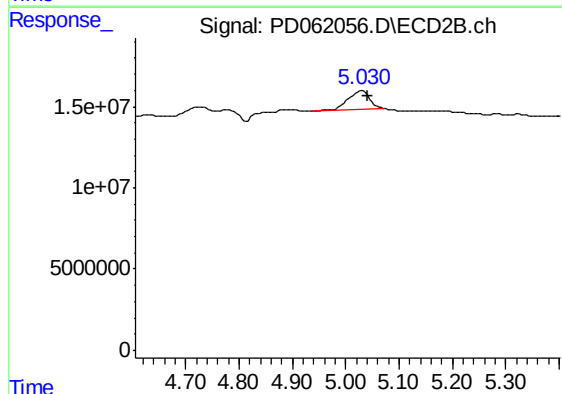
R.T.: 5.475 min
Delta R.T.: 0.007 min
Response: 472059
Conc: 0.04 ng/ml



#7 delta-BHC

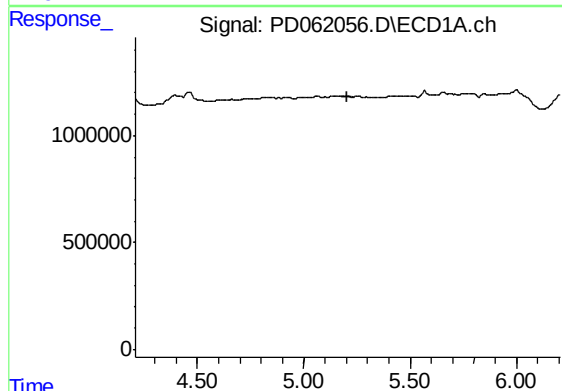
R.T.: 0.000 min
Exp R.T. : 4.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
S-2



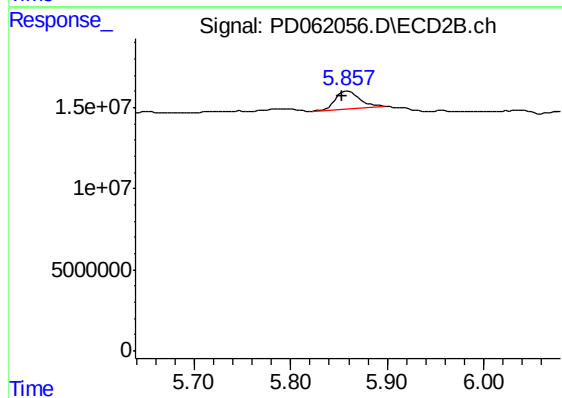
#7 delta-BHC

R.T.: 5.032 min
Delta R.T.: -0.009 min
Response: 30873057
Conc: 2.33 ng/ml



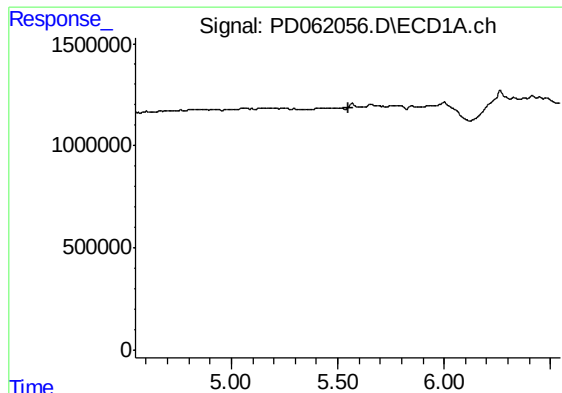
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.207 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

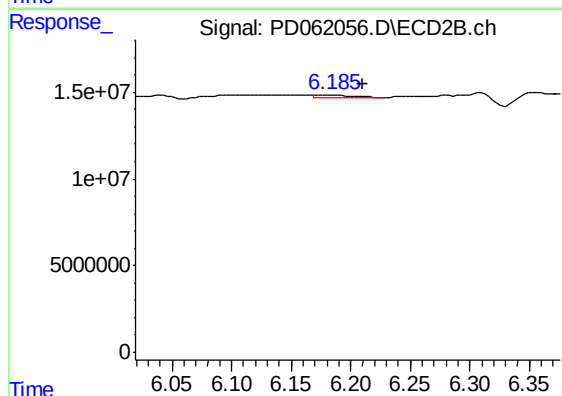
R.T.: 5.859 min
Delta R.T.: 0.005 min
Response: 18619449
Conc: 1.57 ng/ml



#9 Endosulfan I

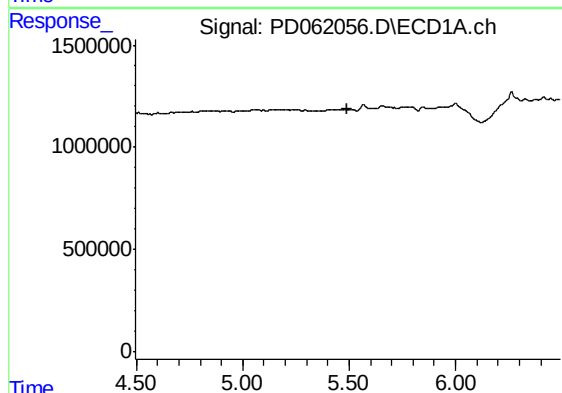
R.T.: 0.000 min
Exp R.T. : 5.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
S-2



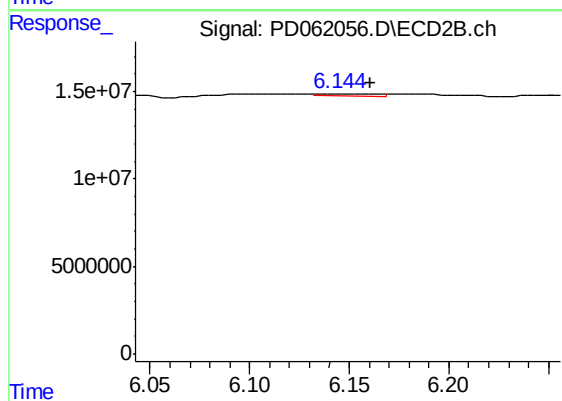
#9 Endosulfan I

R.T.: 6.181 min
Delta R.T.: -0.030 min
Response: 3158508
Conc: 0.29 ng/ml



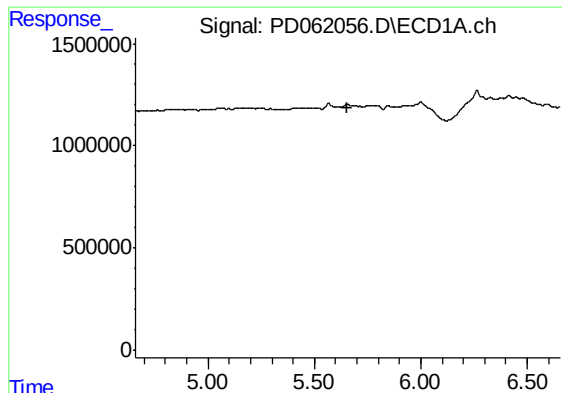
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.494 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

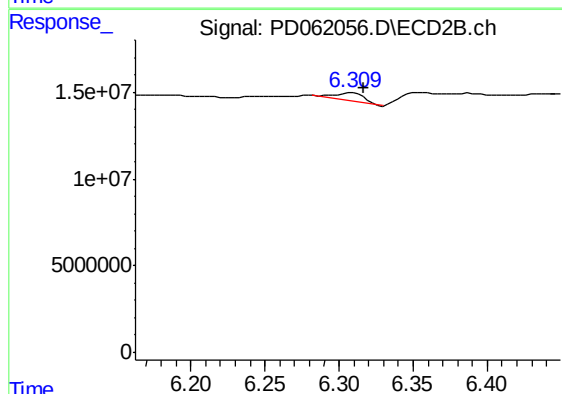
R.T.: 6.146 min
Delta R.T.: -0.015 min
Response: 2657532
Conc: 0.23 ng/ml



#12 4,4'-DDE

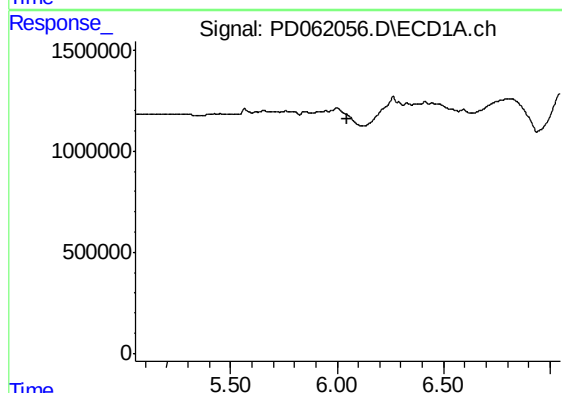
R.T.: 0.000 min
Exp R.T.: 5.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
S-2



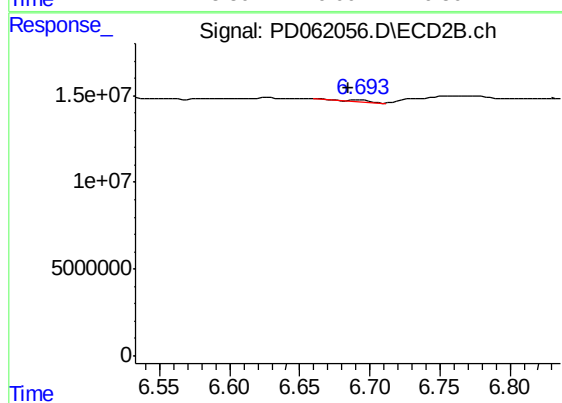
#12 4,4'-DDE

R.T.: 6.309 min
Delta R.T.: -0.008 min
Response: 6833710
Conc: 0.59 ng/ml



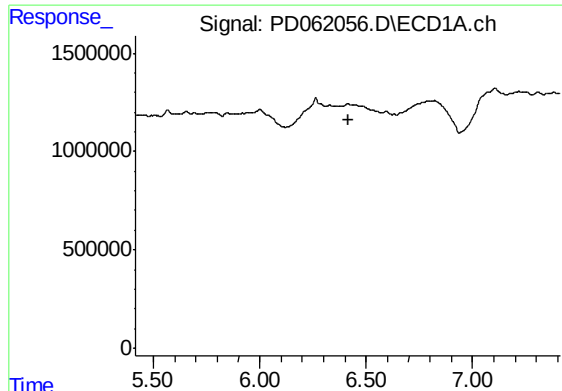
#14 Endrin

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



#14 Endrin

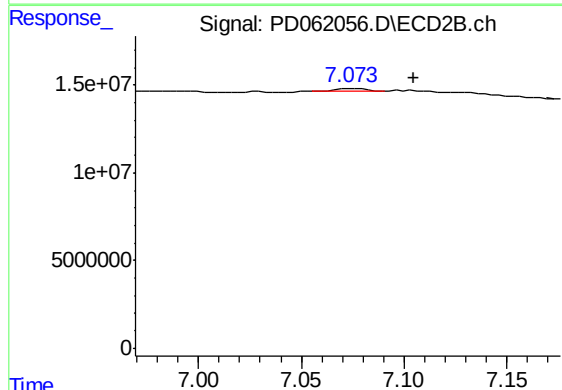
R.T.: 6.692 min
Delta R.T.: 0.007 min
Response: 1351180
Conc: 0.14 ng/ml



#17 4,4'-DDT

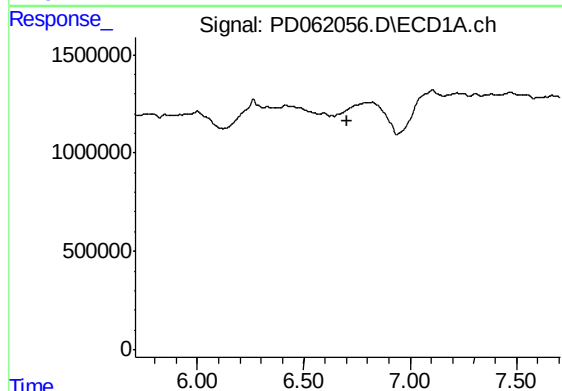
R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
S-2



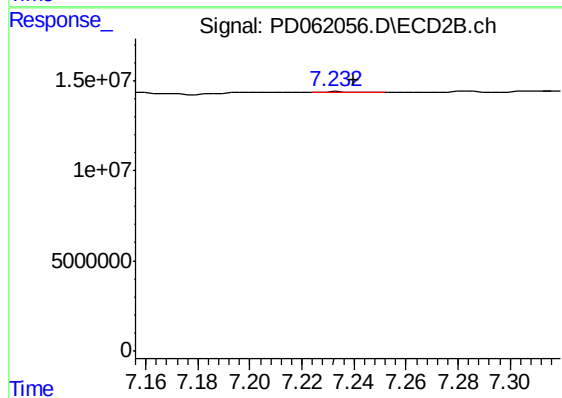
#17 4,4'-DDT

R.T.: 7.075 min
Delta R.T.: -0.030 min
Response: 1425889
Conc: 0.15 ng/ml



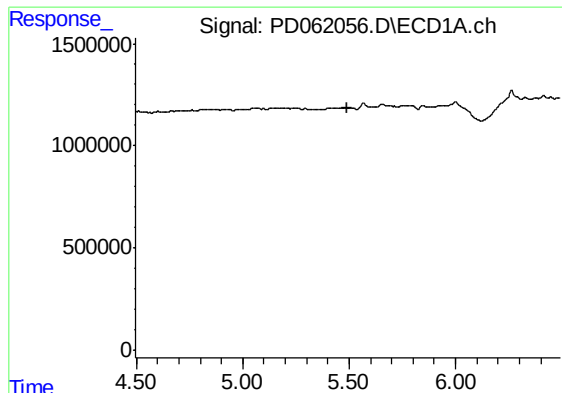
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.706 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

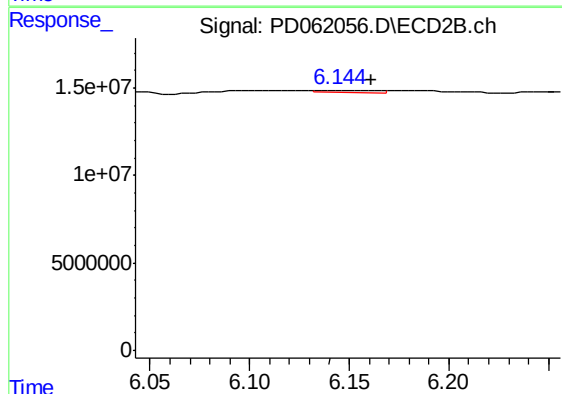
R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 680843
Conc: 0.07 ng/ml



#26 Chlordane-4

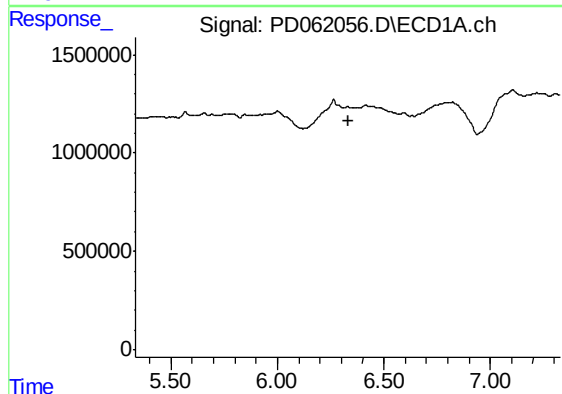
R.T.: 0.000 min
Exp R.T.: 5.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
S-2



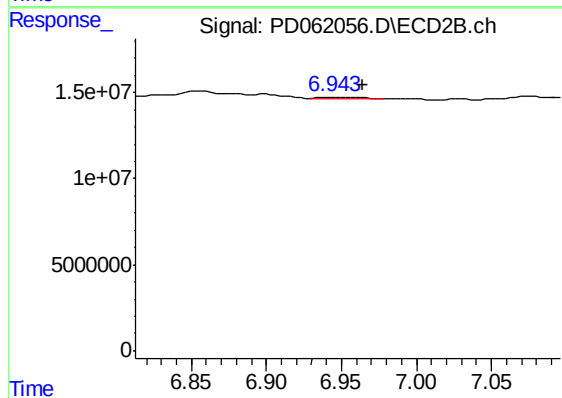
#26 Chlordane-4

R.T.: 6.146 min
Delta R.T.: -0.016 min
Response: 2657532
Conc: 1.38 ng/ml



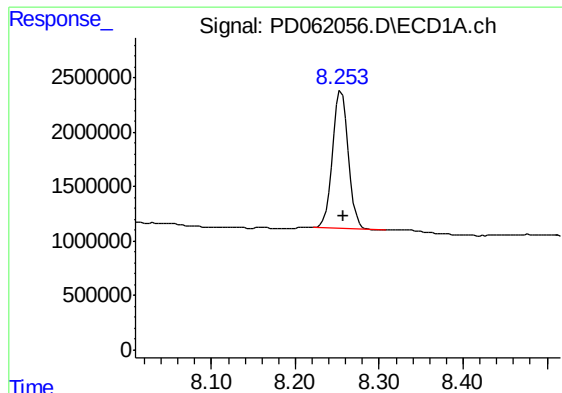
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.



#27 Chlordane-5

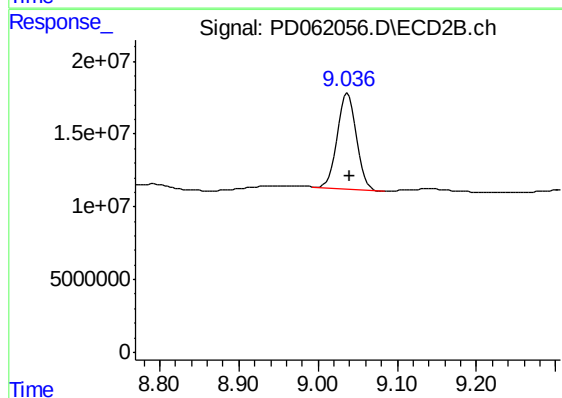
R.T.: 6.945 min
Delta R.T.: -0.020 min
Response: 1511828
Conc: 4.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 16551329
Conc: 13.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
S-2



#28 Decachlorobiphenyl

R.T.: 9.037 min
Delta R.T.: -0.003 min
Response: 113714984
Conc: 12.05 ng/ml