

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081920\
 Data File : PD059058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2020 14:48
 Operator : DD\AJ
 Sample : L3613-21
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DBFR8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 02:02:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 06 11:29:05 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.207	3.866	13949132	21034739	14.424	14.524
27)	SA Decachlor...	7.840	8.860	21700638	23718815	20.602	17.295
Target Compounds							
3)	MA gamma-BHC...	0.000	4.490f	0	338553	N.D.	0.178
6)	B beta-BHC	4.107f	0.000	844138	0	1.433	N.D. #
9)	A Endosulfan I	5.129f	0.000	1151870	0	1.053	N.D. #
10)	B trans-Chl...	5.129f	5.932	1151870	2414983	0.996	1.450 #
11)	B cis-Chlor...	5.129	0.000	1151870	0	0.990	N.D. #
13)	MA Dieldrin	5.398	0.000	2217531	0	1.825	N.D. #
15)	B Endosulfa...	0.000	6.770	0	333591	N.D.	0.237
16)	A 4,4'-DDD	0.000	6.625f	0	2207852	N.D.	1.684
19)	B Endosulfa...	6.253f	0.000	1308839	0	1.279	N.D. #
21)	B Endrin ke...	0.000	7.573	0	1269965	N.D.	0.873
22)	Toxaphene-1	5.398	0.000	2217531	0	348.561	N.D. #
23)	Toxaphene-2	5.502	6.448	14980451	3188719	2070.388	302.667 #

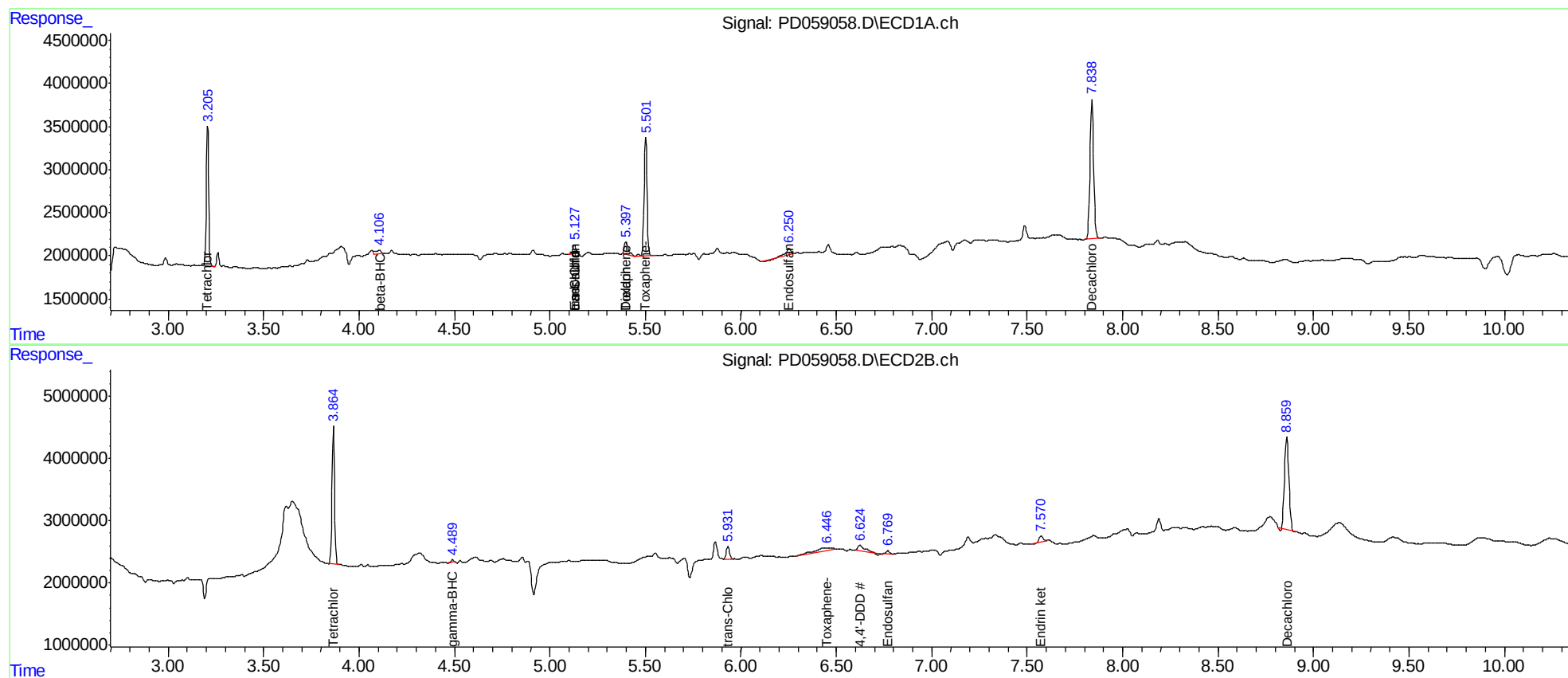
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

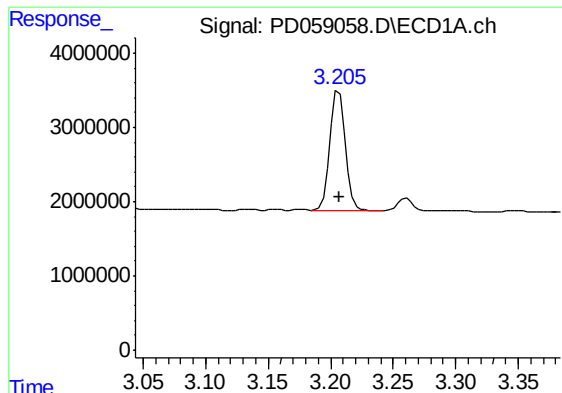
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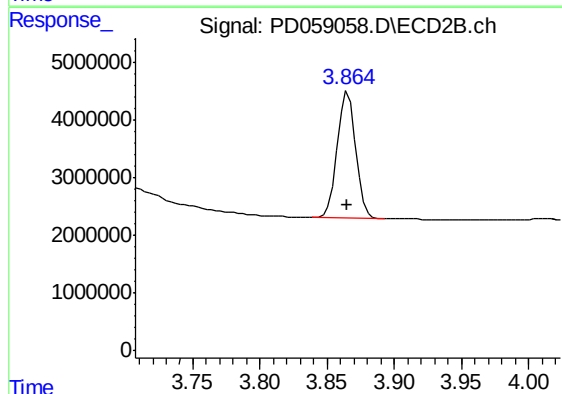




#1 Tetrachloro-m-xylene

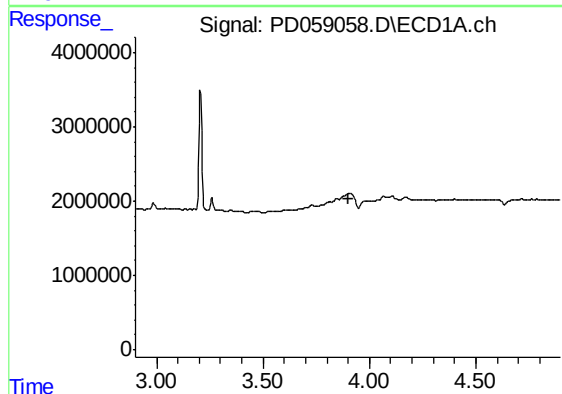
R.T.: 3.207 min
Delta R.T.: 0.000 min
Response: 13949132
Conc: 14.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFR8



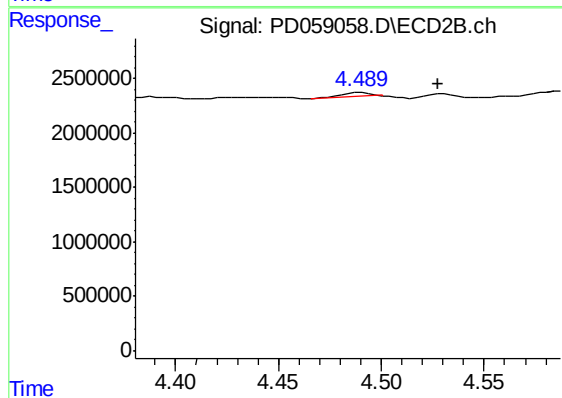
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 21034739
Conc: 14.52 ng/ml



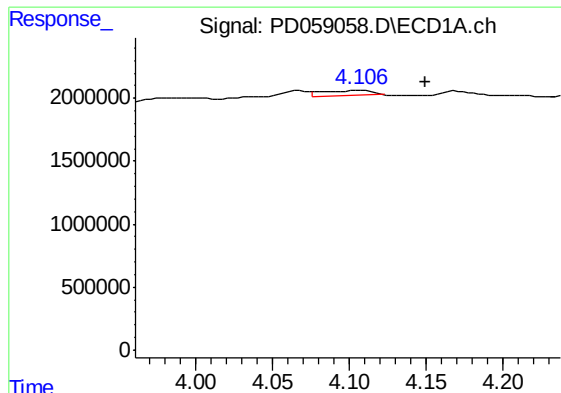
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

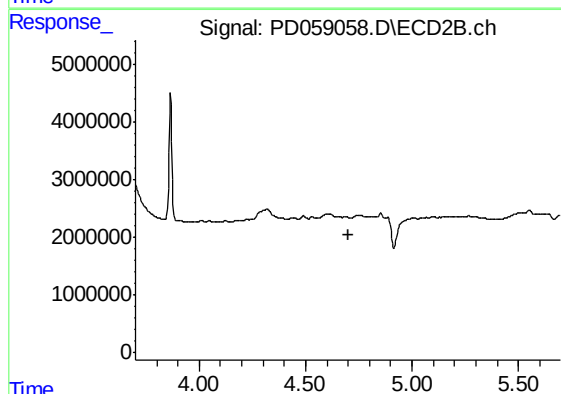
R.T.: 4.490 min
Delta R.T.: -0.037 min
Response: 338553
Conc: 0.18 ng/ml



#6 beta-BHC

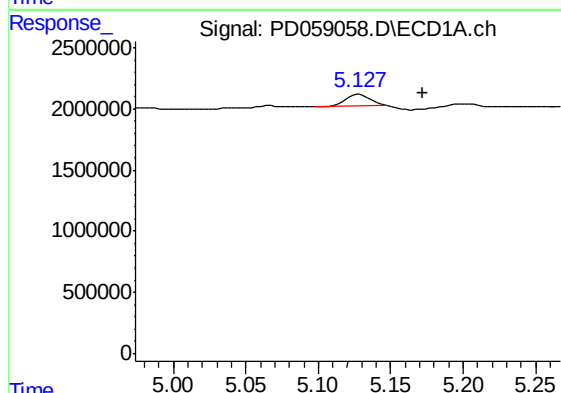
R.T.: 4.107 min
Delta R.T.: -0.041 min
Response: 844138
Conc: 1.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFR8



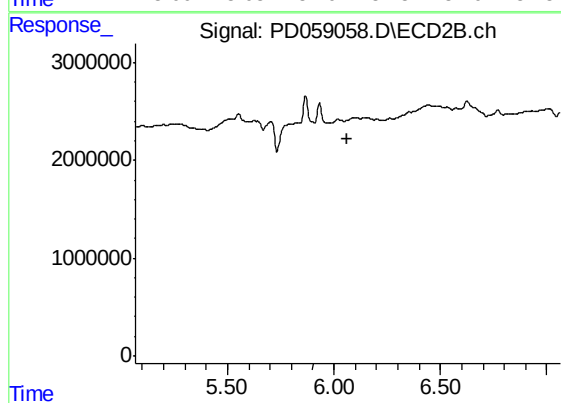
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.700 min
Response: 0
Conc: N.D.



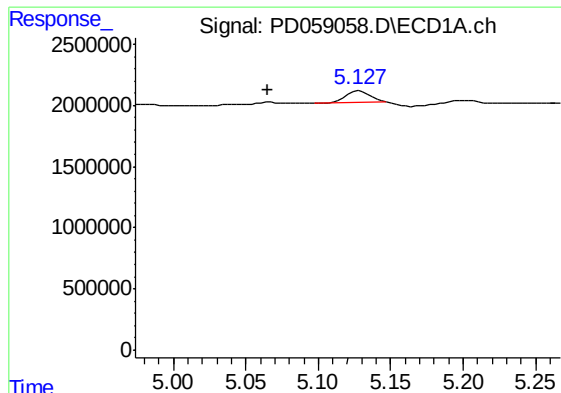
#9 Endosulfan I

R.T.: 5.129 min
Delta R.T.: -0.043 min
Response: 1151870
Conc: 1.05 ng/ml



#9 Endosulfan I

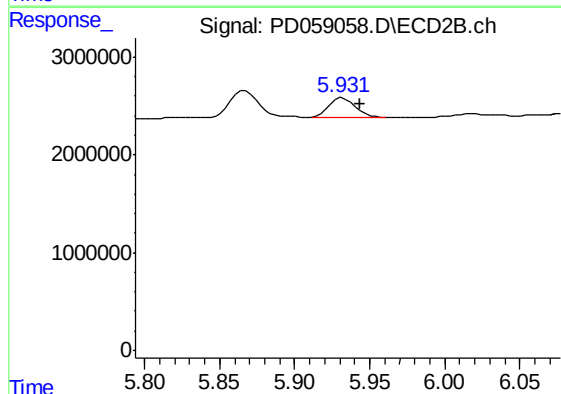
R.T.: 0.000 min
Exp R.T. : 6.064 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

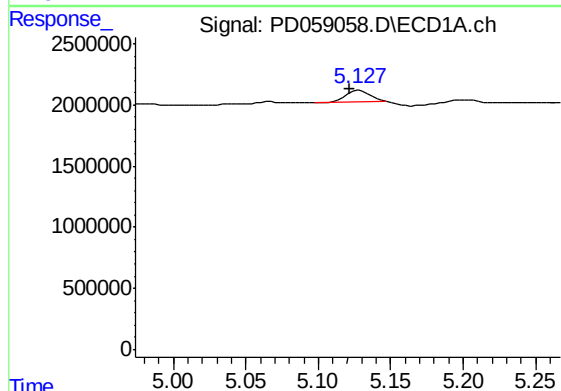
R.T.: 5.129 min
Delta R.T.: 0.063 min
Response: 1151870
Conc: 1.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFR8



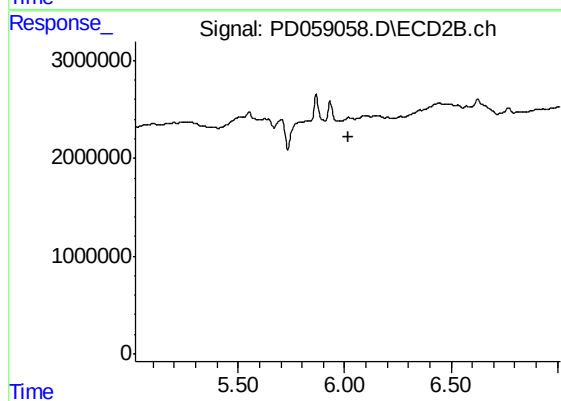
#10 trans-Chlordane

R.T.: 5.932 min
Delta R.T.: -0.012 min
Response: 2414983
Conc: 1.45 ng/ml



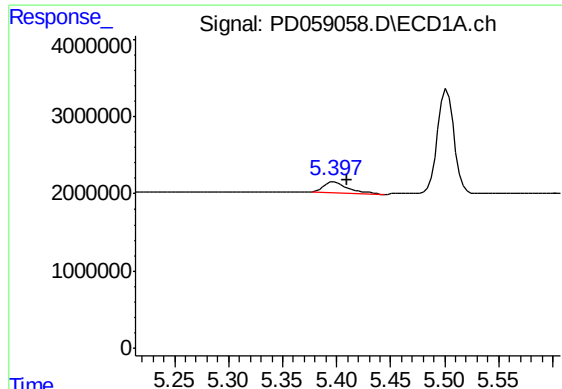
#11 cis-Chlordane

R.T.: 5.129 min
Delta R.T.: 0.007 min
Response: 1151870
Conc: 0.99 ng/ml



#11 cis-Chlordane

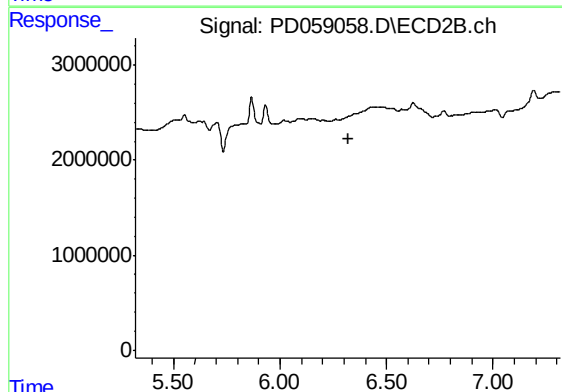
R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



#13 Dielldrin

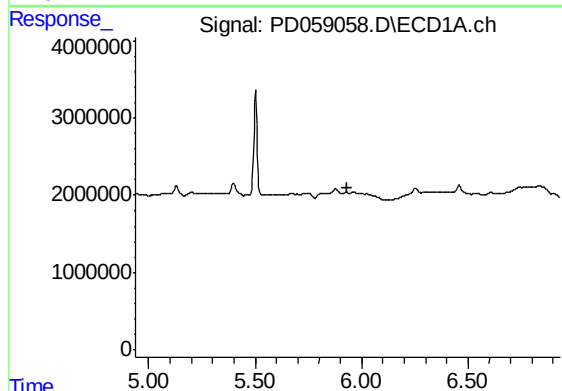
R.T.: 5.398 min
Delta R.T.: -0.012 min
Response: 2217531
Conc: 1.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFR8



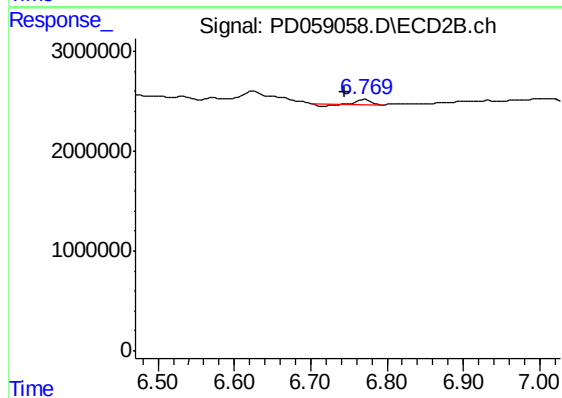
#13 Dielldrin

R.T.: 0.000 min
Exp R.T. : 6.319 min
Response: 0
Conc: N.D.



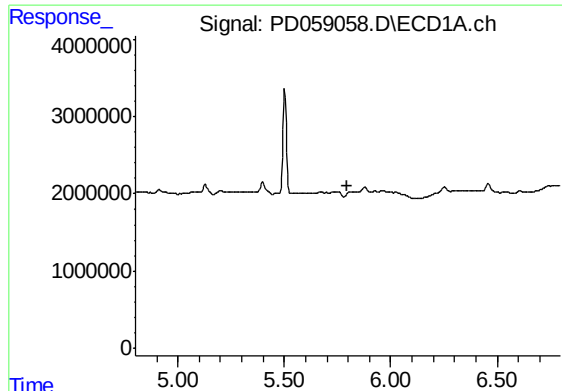
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.



#15 Endosulfan II

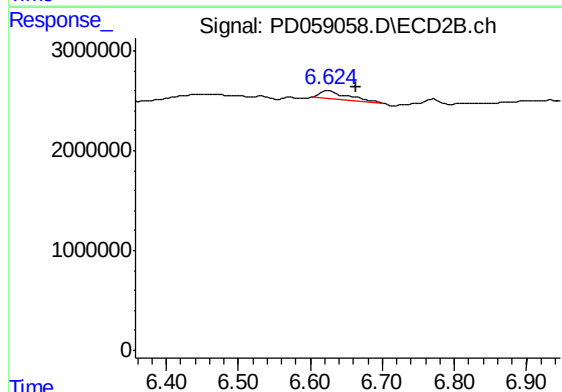
R.T.: 6.770 min
Delta R.T.: 0.027 min
Response: 333591
Conc: 0.24 ng/ml



#16 4,4'-DDD

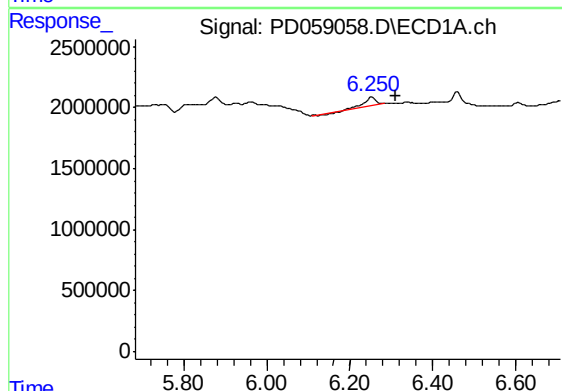
R.T.: 0.000 min
Exp R.T. : 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DBFR8



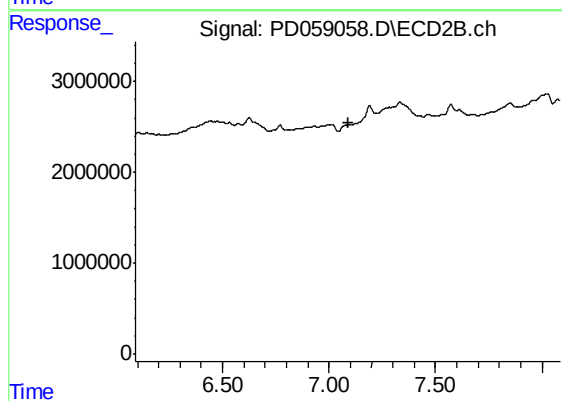
#16 4,4'-DDD

R.T.: 6.625 min
Delta R.T.: -0.038 min
Response: 2207852
Conc: 1.68 ng/ml



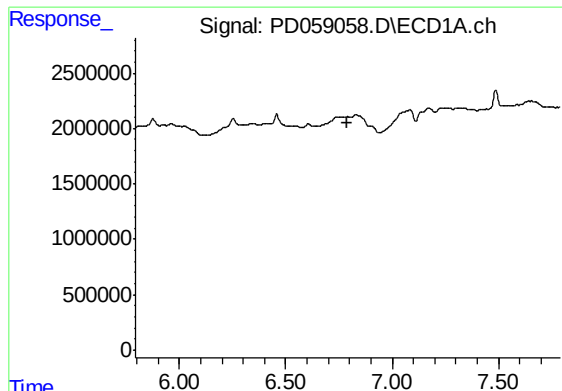
#19 Endosulfan Sulfate

R.T.: 6.253 min
Delta R.T.: -0.059 min
Response: 1308839
Conc: 1.28 ng/ml



#19 Endosulfan Sulfate

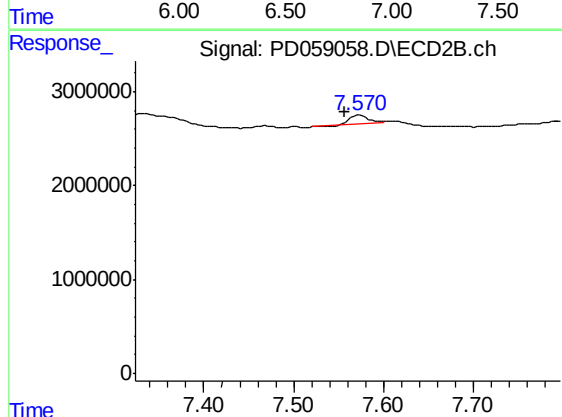
R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



#21 Endrin ketone

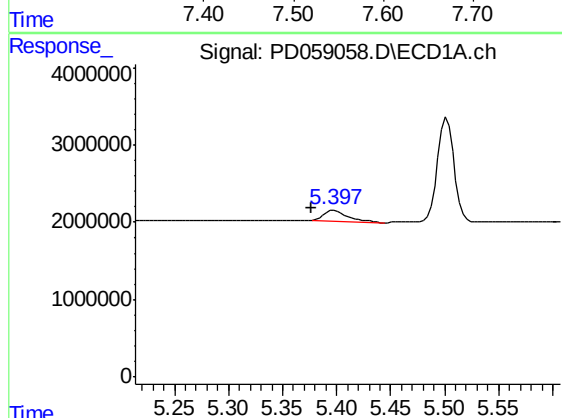
R.T.: 0.000 min
Exp R.T. : 6.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DBFR8



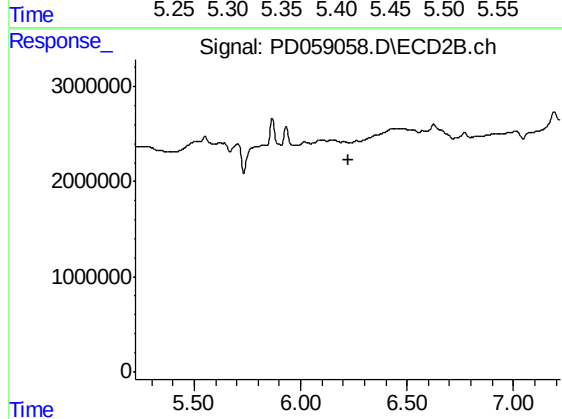
#21 Endrin ketone

R.T.: 7.573 min
Delta R.T.: 0.017 min
Response: 1269965
Conc: 0.87 ng/ml



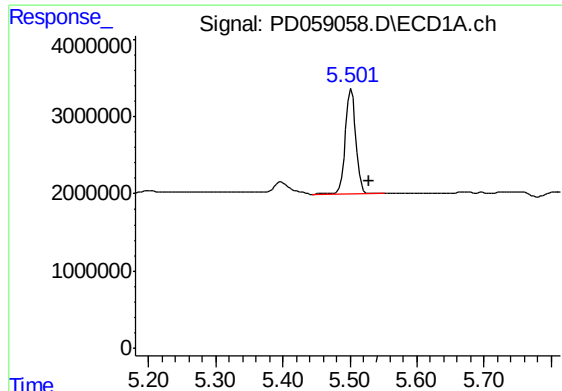
#22 Toxaphene-1

R.T.: 5.398 min
Delta R.T.: 0.021 min
Response: 2217531
Conc: 348.56 ng/ml



#22 Toxaphene-1

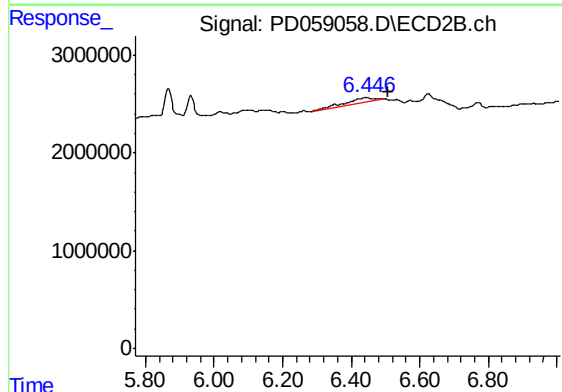
R.T.: 0.000 min
Exp R.T. : 6.223 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

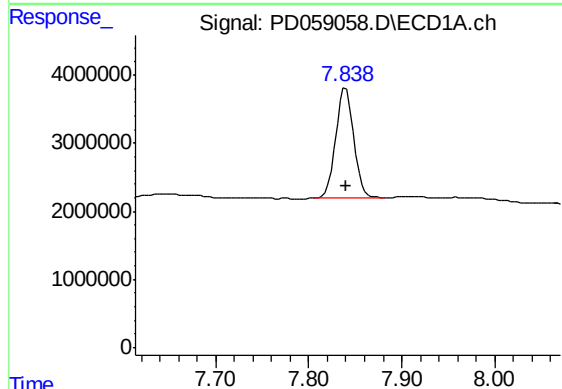
R.T.: 5.502 min
Delta R.T.: -0.027 min
Response: 14980451
Conc: 2070.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFR8



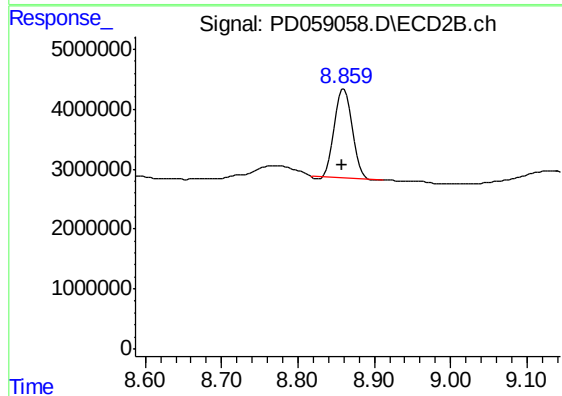
#23 Toxaphene-2

R.T.: 6.448 min
Delta R.T.: -0.061 min
Response: 3188719
Conc: 302.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 21700638
Conc: 20.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.002 min
Response: 23718815
Conc: 17.30 ng/ml