

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081920\
 Data File : PD059050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2020 12:55
 Operator : DD\AJ
 Sample : L3613-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DBFR2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 01:59:26 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	12450208	18786871	12.874	12.972
27)	SA Decachlor...	7.840	8.861	16649567	17400260	15.807	12.688
Target Compounds							
8)	B Heptachlo...	4.913f	5.772f	3206640	6330691	2.838	3.802 #
9)	A Endosulfan I	5.190	6.049	8775908	676716	8.025	0.436 #
10)	B trans-Chl...	0.000	5.933	0	19180563	N.D.	11.514
11)	B cis-Chlor...	5.190f	6.017	8775908	2185329	7.540	1.298 #
13)	MA Dieldrin	5.398	6.321	7229862	479334	5.952	0.286 #
14)	MA Endrin	0.000	6.476f	0	1090684	N.D.	0.804
15)	B Endosulfa...	5.978f	0.000	2000047	0	1.963	N.D. #
17)	MA 4,4'-DDT	5.978f	6.973	2000047	4214240	2.224	3.194 #
18)	B Endrin al...	6.105	0.000	7334924	0	8.576	N.D. #
19)	B Endosulfa...	6.344	0.000	3427478	0	3.349	N.D. #
20)	A Methoxychlor	6.607	0.000	1040884	0	2.306	N.D. #
21)	B Endrin ke...	6.739f	7.624f	753965	2542427	0.674	1.748 #
22)	Toxaphene-1	5.398	0.000	7229862	0	1136.421	N.D. #
23)	Toxaphene-2	5.536	6.476	538341	1090684	74.402	103.526 #
24)	Toxaphene-3	0.000	6.973	0	4214240	N.D.	317.026
25)	Toxaphene-4	5.978	6.973	2000047	4214240	107.501	109.783
26)	Toxaphene-5	6.739	0.000	753965	0	31.983	N.D. #

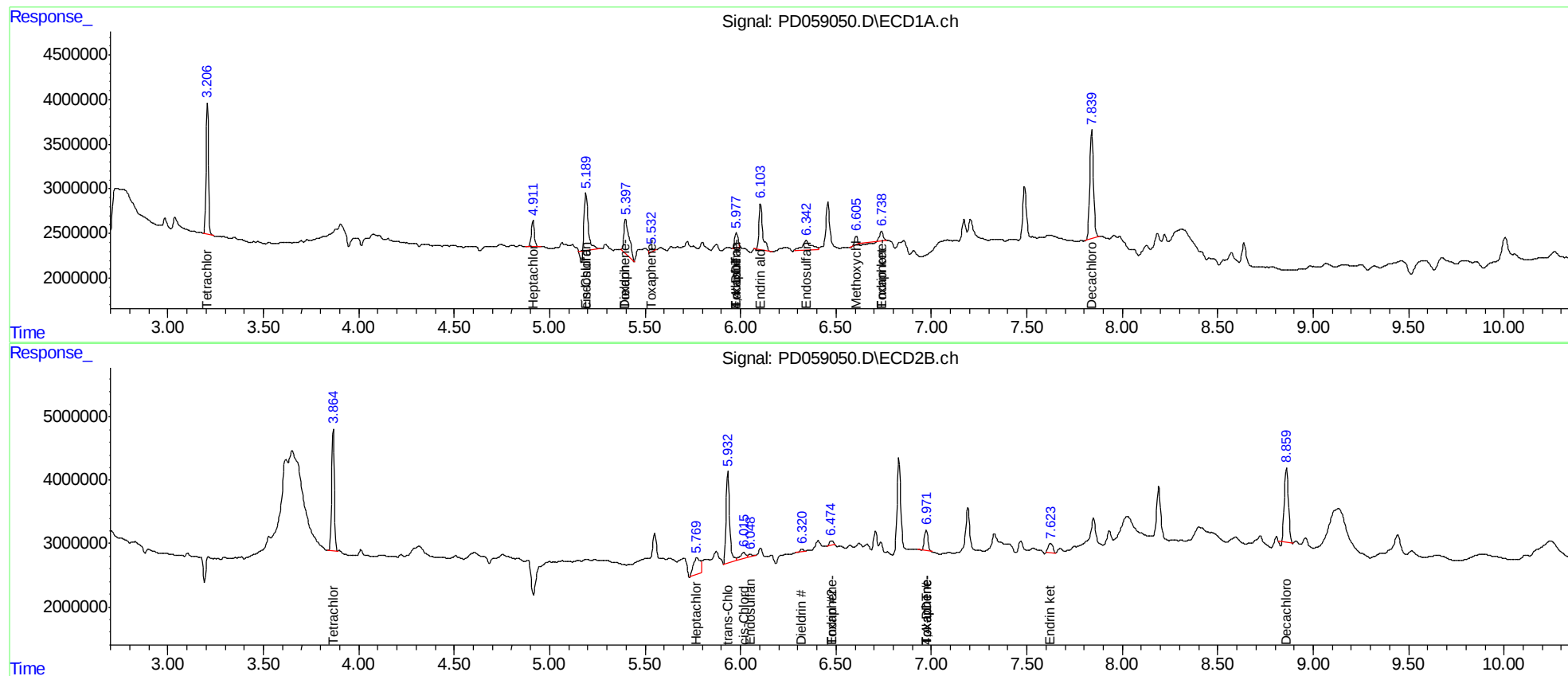
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

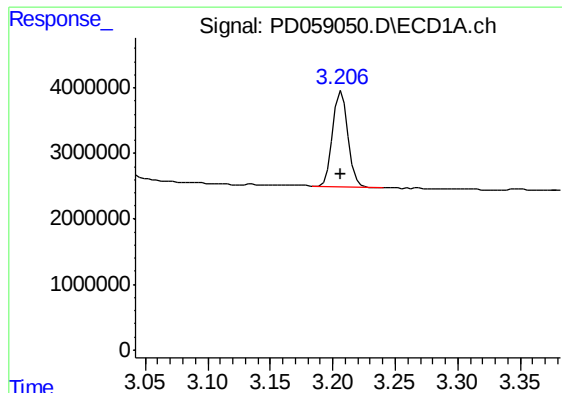
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081920\
Data File : PD059050.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2020 12:55
Operator : DD\AJ
Sample : L3613-13
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DBFR2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 01:59:26 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

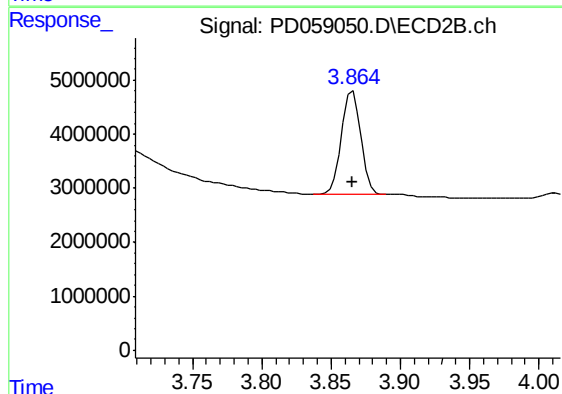




#1 Tetrachloro-m-xylene

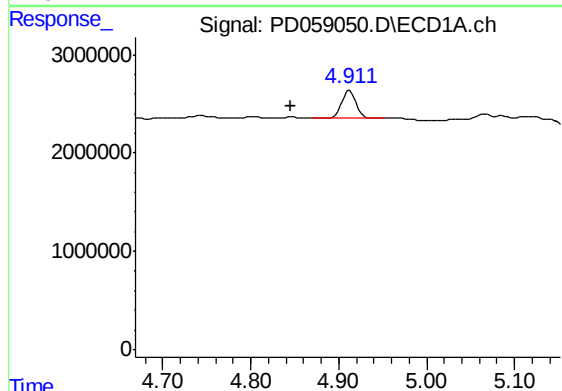
R.T.: 3.207 min
Delta R.T.: 0.000 min
Response: 12450208
Conc: 12.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFR2



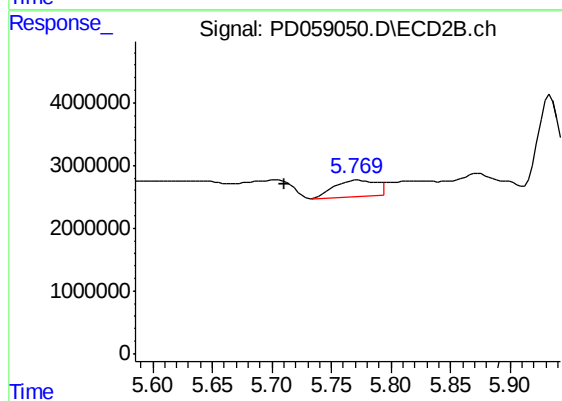
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 18786871
Conc: 12.97 ng/ml



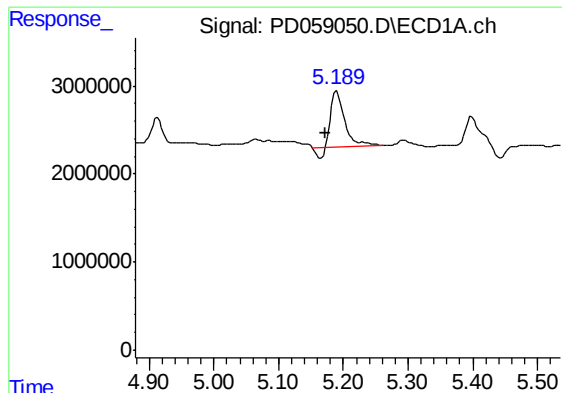
#8 Heptachlor epoxide

R.T.: 4.913 min
Delta R.T.: 0.067 min
Response: 3206640
Conc: 2.84 ng/ml



#8 Heptachlor epoxide

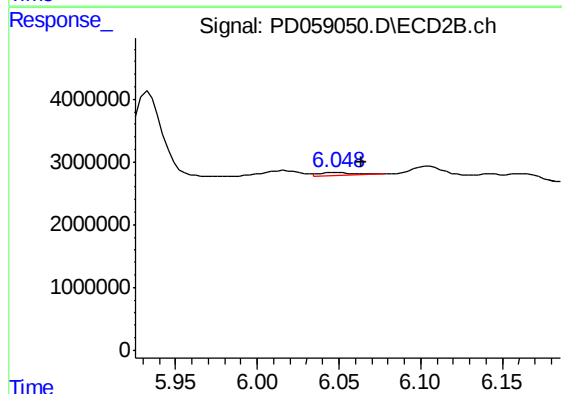
R.T.: 5.772 min
Delta R.T.: 0.061 min
Response: 6330691
Conc: 3.80 ng/ml



#9 Endosulfan I

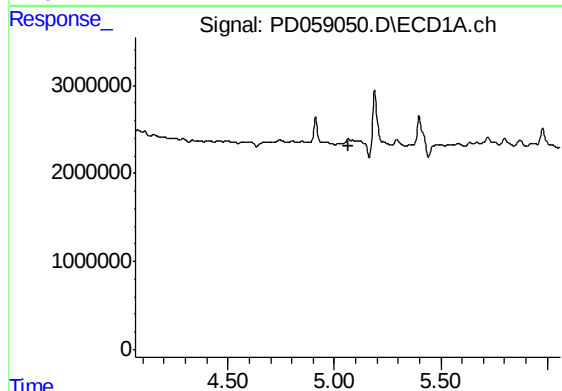
R.T.: 5.190 min
Delta R.T.: 0.018 min
Response: 8775908
Conc: 8.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFR2



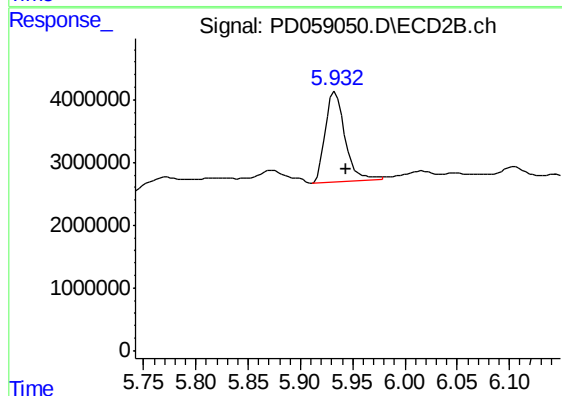
#9 Endosulfan I

R.T.: 6.049 min
Delta R.T.: -0.015 min
Response: 676716
Conc: 0.44 ng/ml



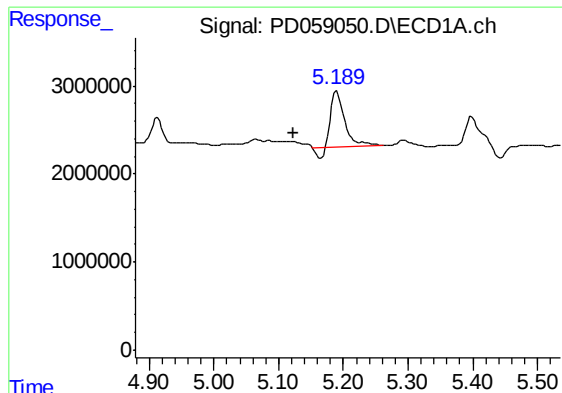
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

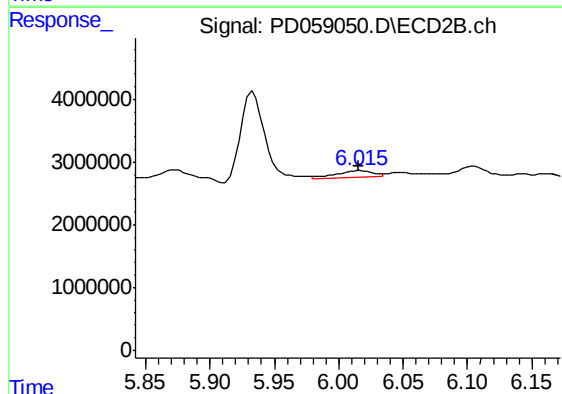
R.T.: 5.933 min
Delta R.T.: -0.011 min
Response: 19180563
Conc: 11.51 ng/ml



#11 cis-Chlordane

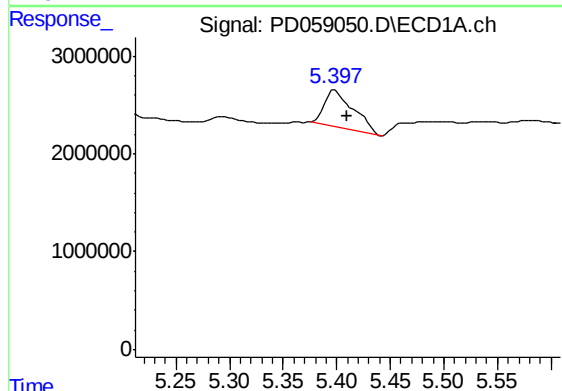
R.T.: 5.190 min
Delta R.T.: 0.068 min
Response: 8775908
Conc: 7.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFR2



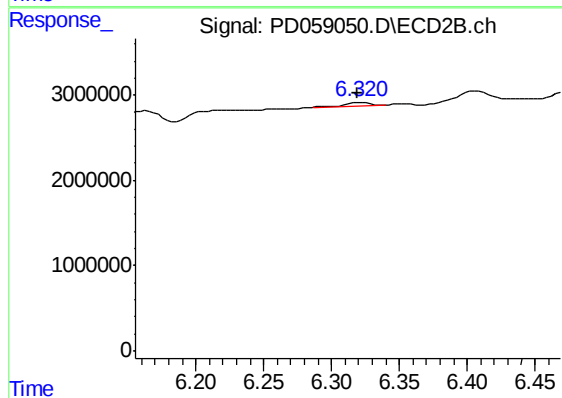
#11 cis-Chlordane

R.T.: 6.017 min
Delta R.T.: 0.002 min
Response: 2185329
Conc: 1.30 ng/ml



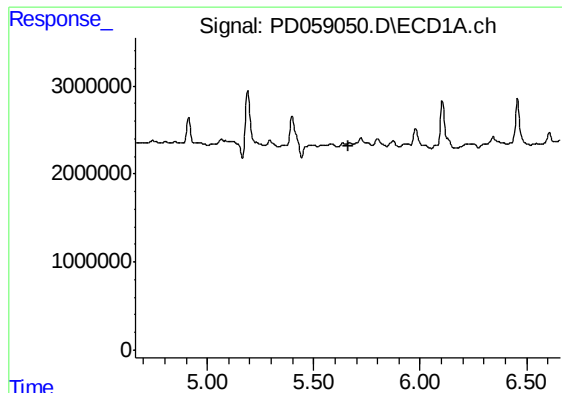
#13 Dieldrin

R.T.: 5.398 min
Delta R.T.: -0.011 min
Response: 7229862
Conc: 5.95 ng/ml



#13 Dieldrin

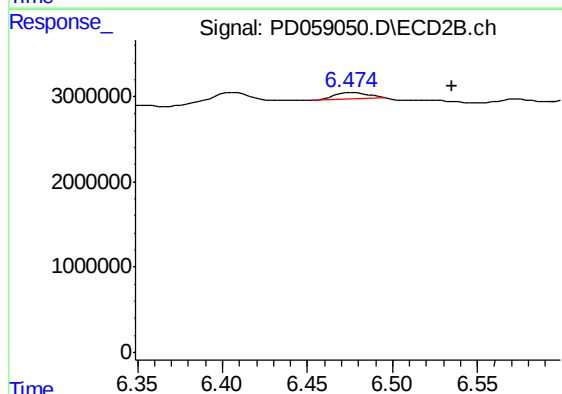
R.T.: 6.321 min
Delta R.T.: 0.002 min
Response: 479334
Conc: 0.29 ng/ml



#14 Endrin

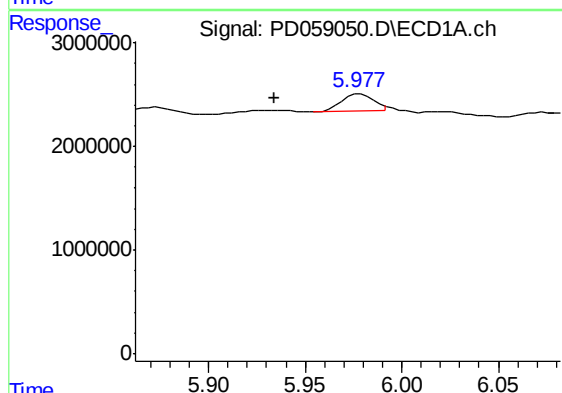
R.T.: 0.000 min
Exp R.T. : 5.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DBFR2



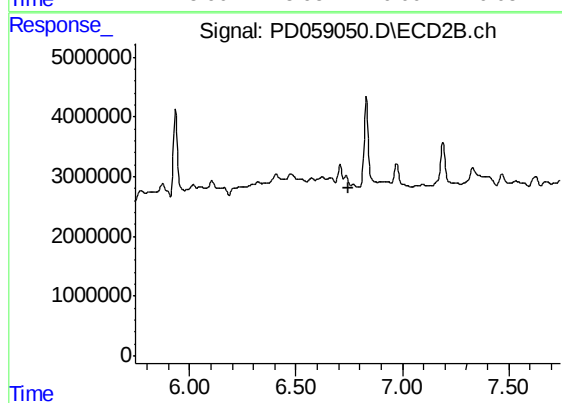
#14 Endrin

R.T.: 6.476 min
Delta R.T.: -0.059 min
Response: 1090684
Conc: 0.80 ng/ml



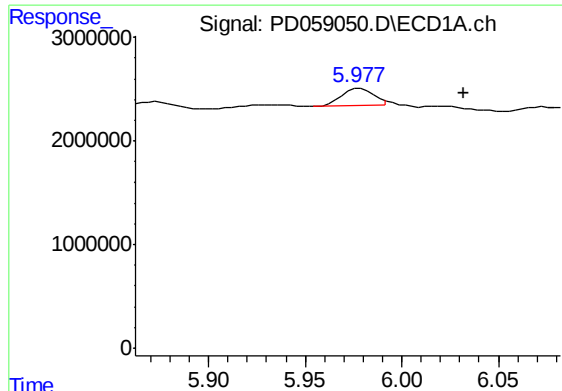
#15 Endosulfan II

R.T.: 5.978 min
Delta R.T.: 0.044 min
Response: 2000047
Conc: 1.96 ng/ml



#15 Endosulfan II

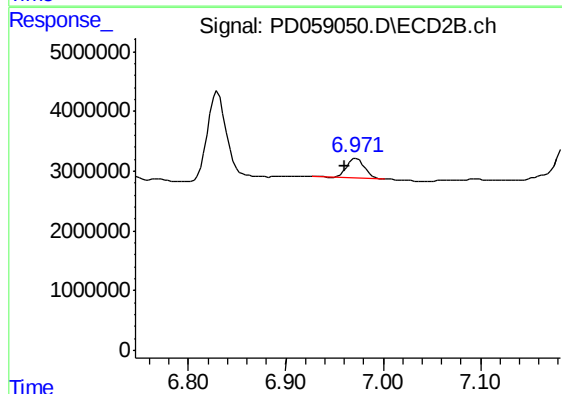
R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

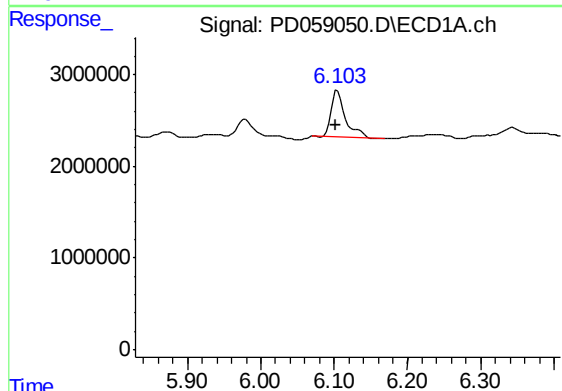
R.T.: 5.978 min
Delta R.T.: -0.054 min
Response: 2000047
Conc: 2.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFR2



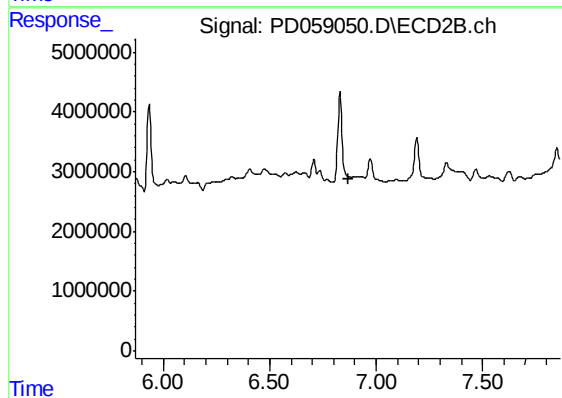
#17 4,4'-DDT

R.T.: 6.973 min
Delta R.T.: 0.013 min
Response: 4214240
Conc: 3.19 ng/ml



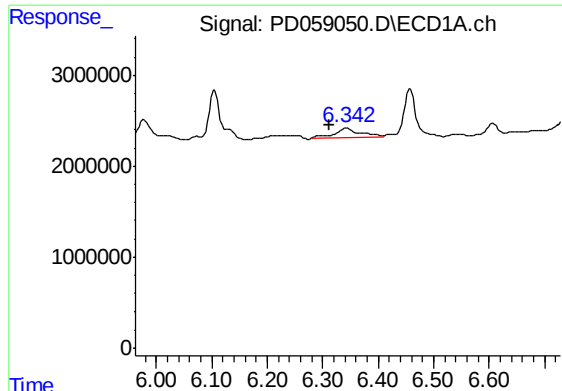
#18 Endrin aldehyde

R.T.: 6.105 min
Delta R.T.: 0.002 min
Response: 7334924
Conc: 8.58 ng/ml



#18 Endrin aldehyde

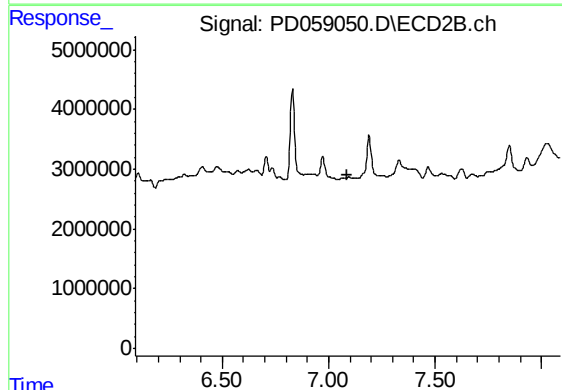
R.T.: 0.000 min
Exp R.T. : 6.868 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

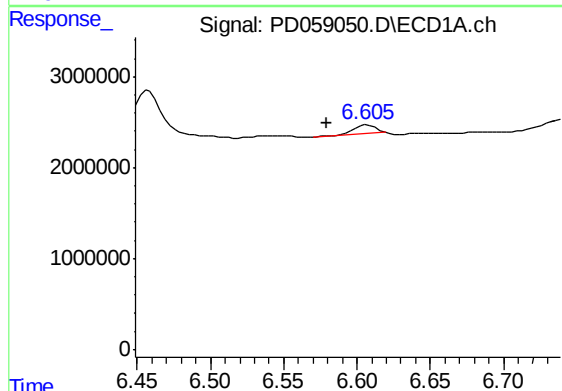
R.T.: 6.344 min
Delta R.T.: 0.031 min
Response: 3427478
Conc: 3.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFR2



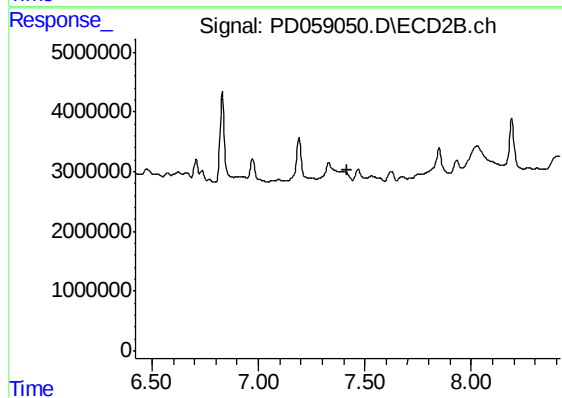
#19 Endosulfan Sulfate

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



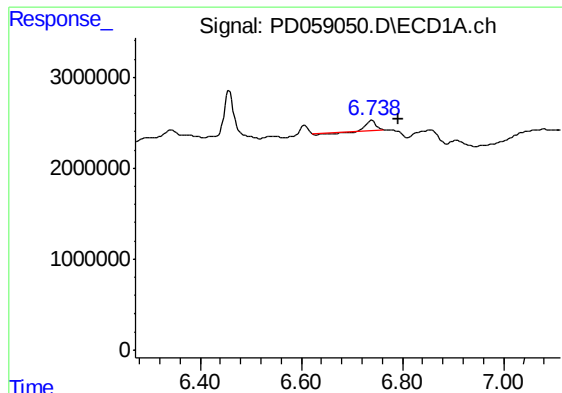
#20 Methoxychlor

R.T.: 6.607 min
Delta R.T.: 0.027 min
Response: 1040884
Conc: 2.31 ng/ml



#20 Methoxychlor

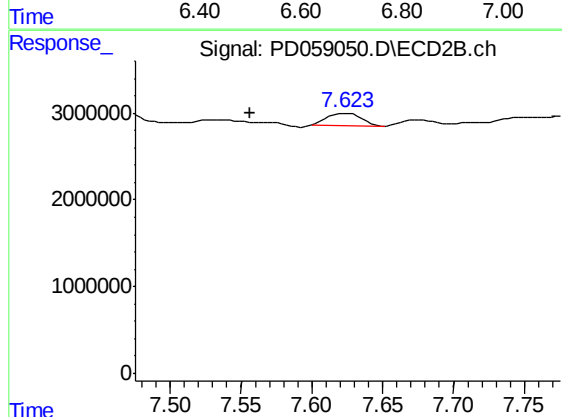
R.T.: 0.000 min
Exp R.T. : 7.420 min
Response: 0
Conc: N.D.



#21 Endrin ketone

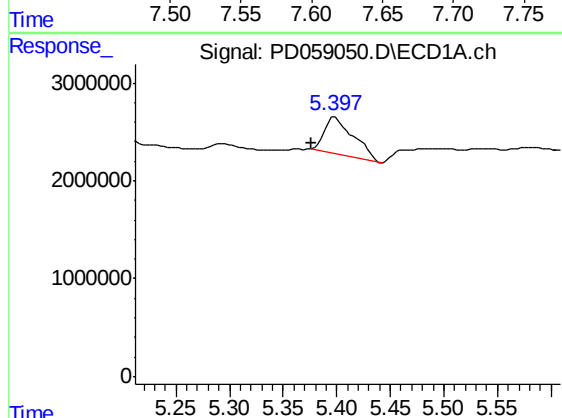
R.T.: 6.739 min
Delta R.T.: -0.053 min
Response: 753965
Conc: 0.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFR2



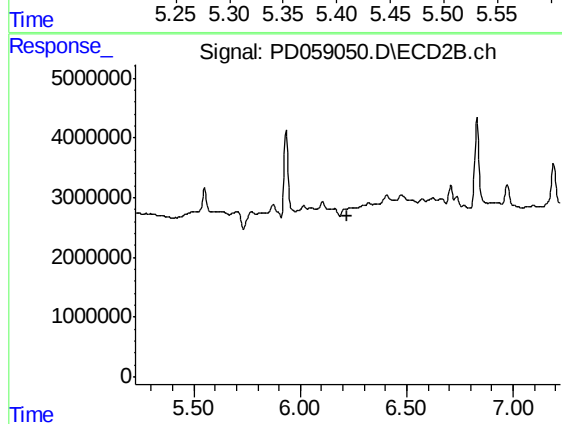
#21 Endrin ketone

R.T.: 7.624 min
Delta R.T.: 0.068 min
Response: 2542427
Conc: 1.75 ng/ml



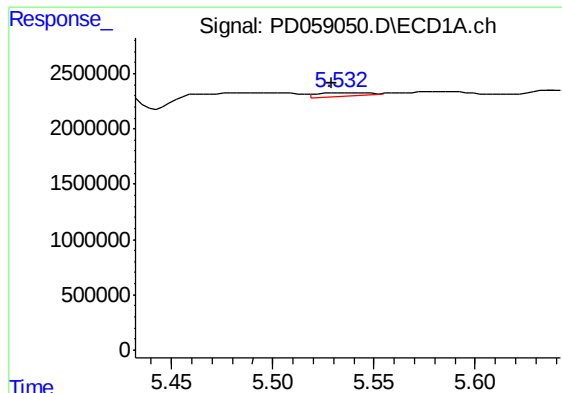
#22 Toxaphene-1

R.T.: 5.398 min
Delta R.T.: 0.022 min
Response: 7229862
Conc: 1136.42 ng/ml



#22 Toxaphene-1

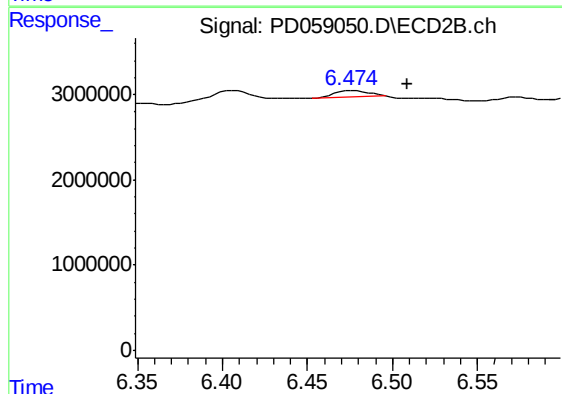
R.T.: 0.000 min
Exp R.T. : 6.223 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

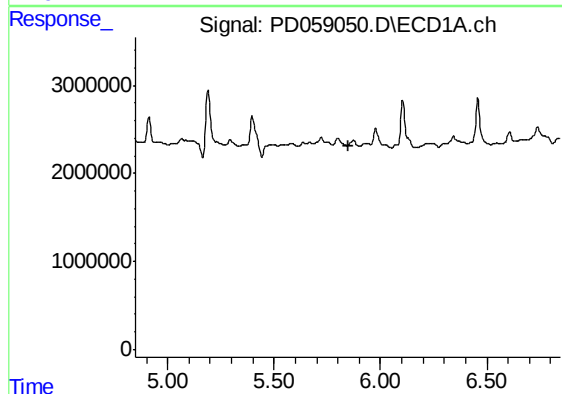
R.T.: 5.536 min
Delta R.T.: 0.006 min
Response: 538341
Conc: 74.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFR2



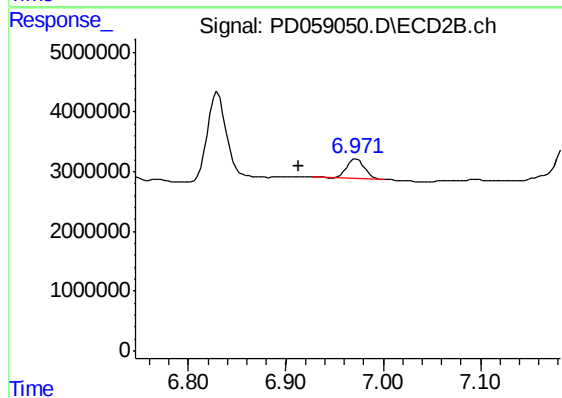
#23 Toxaphene-2

R.T.: 6.476 min
Delta R.T.: -0.033 min
Response: 1090684
Conc: 103.53 ng/ml



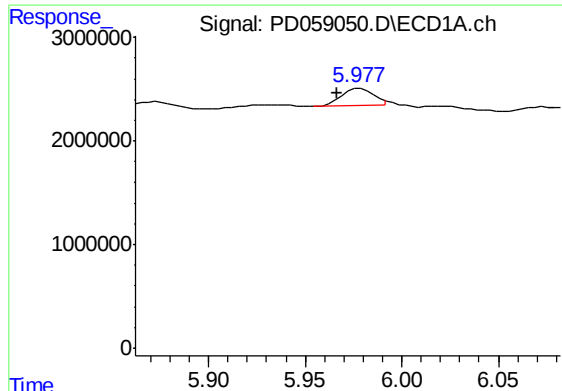
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.849 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

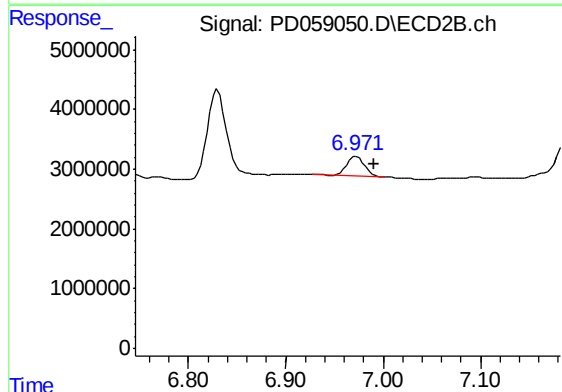
R.T.: 6.973 min
Delta R.T.: 0.060 min
Response: 4214240
Conc: 317.03 ng/ml



#25 Toxaphene-4

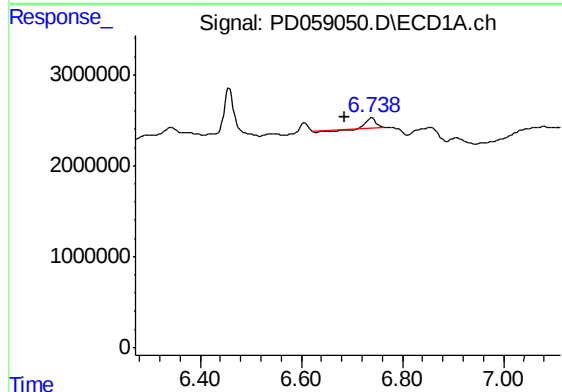
R.T.: 5.978 min
Delta R.T.: 0.012 min
Response: 2000047
Conc: 107.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFR2



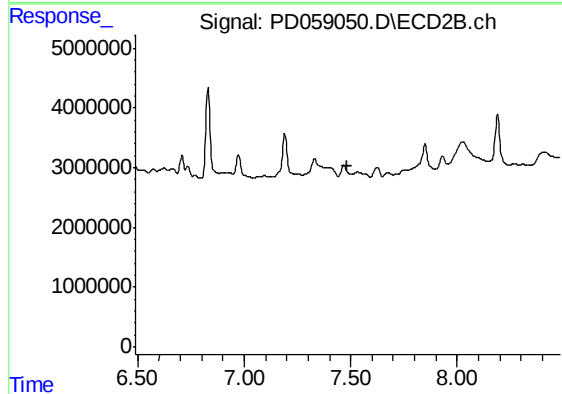
#25 Toxaphene-4

R.T.: 6.973 min
Delta R.T.: -0.018 min
Response: 4214240
Conc: 109.78 ng/ml



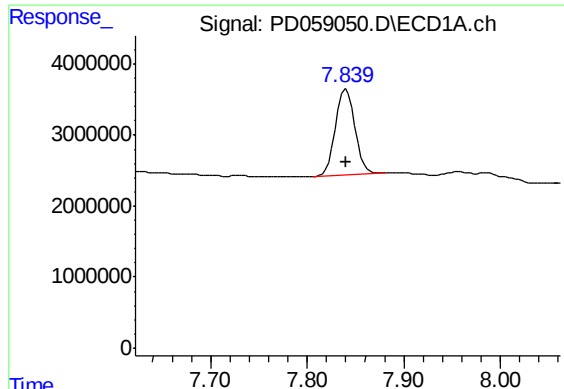
#26 Toxaphene-5

R.T.: 6.739 min
Delta R.T.: 0.053 min
Response: 753965
Conc: 31.98 ng/ml



#26 Toxaphene-5

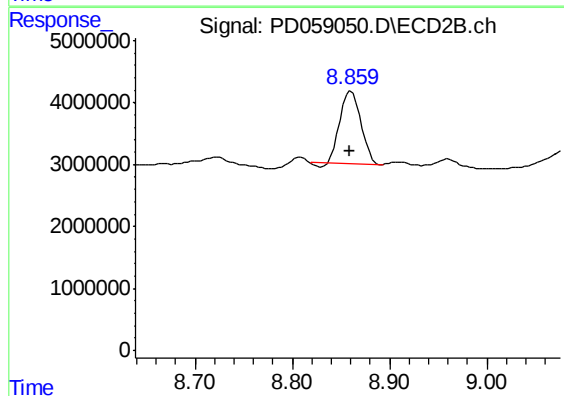
R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 16649567
Conc: 15.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFR2



#27 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: 0.002 min
Response: 17400260
Conc: 12.69 ng/ml