

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091020\
 Data File : PD059140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2020 11:07
 Operator : DD\AJ
 Sample : L3855-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 04:25:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090420CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 05 02:06:36 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

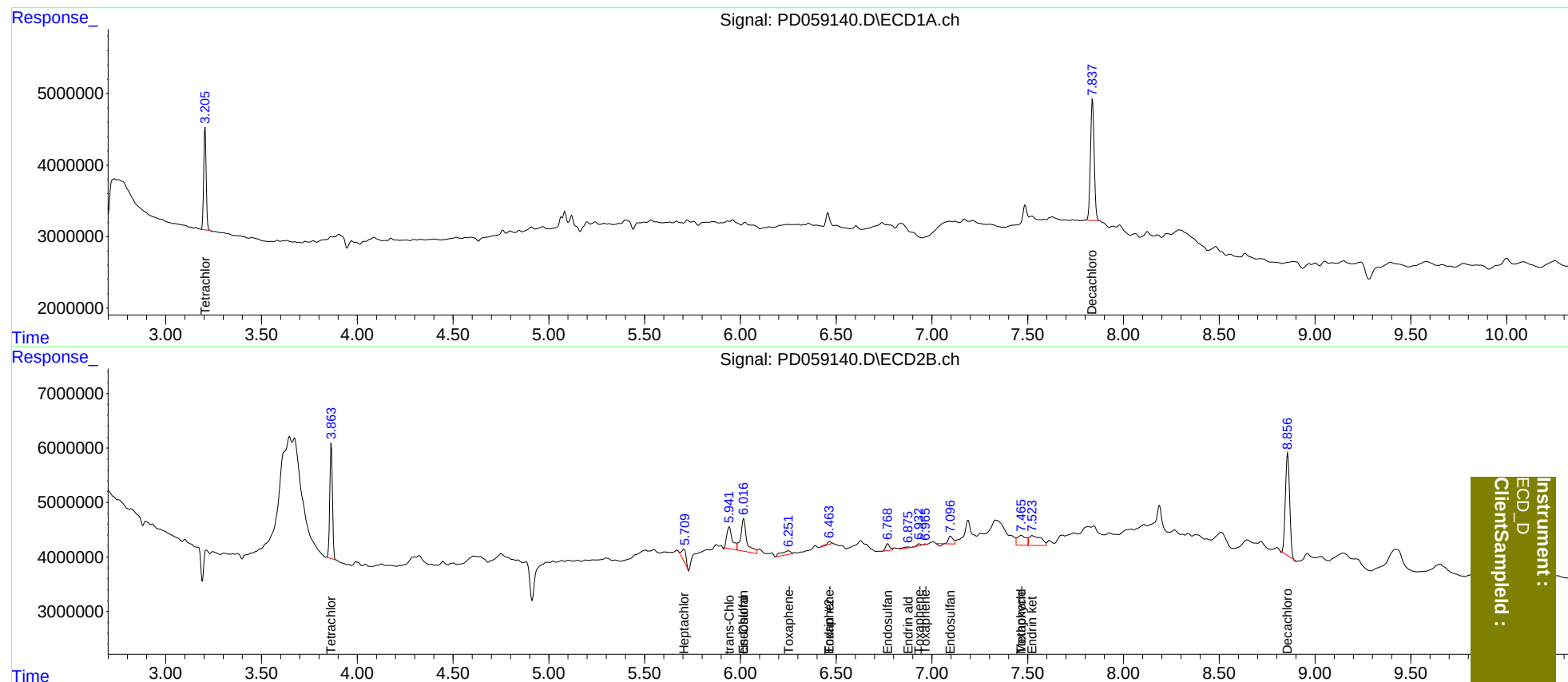
System Monitoring Compounds							
1)	SA Tetrachlo...	3.206	3.865	12864128	20428677	12.762	12.466
27)	SA Decachlor...	7.838	8.857	22723997	28727402	23.187	21.360
Target Compounds							
8)	B Heptachlo...	0.000	5.706	0	3720678	N.D.	1.853
9)	A Endosulfan I	0.000	6.018f	0	13134527	N.D.	7.730
10)	B trans-Chl...	0.000	5.943	0	8030078	N.D.	4.314
11)	B cis-Chlor...	0.000	6.018	0	13134527	N.D.	6.971
13)	MA Dieldrin	0.000	6.284f	0	102362	N.D.	<MDL
14)	MA Endrin	0.000	6.466f	0	758445	N.D.	0.470
15)	B Endosulfa...	0.000	6.769	0	1941796	N.D.	1.256
17)	MA 4,4'-DDT	0.000	6.966	0	107817	N.D.	<MDL
18)	B Endrin al...	0.000	6.876	0	522813	N.D.	0.389
19)	B Endosulfa...	0.000	7.097	0	2071979	N.D.	1.312
20)	A Methoxychlor	0.000	7.467f	0	5765854	N.D.	7.473
21)	B Endrin ke...	0.000	7.524	0	7867897	N.D.	4.700
22)	Toxaphene-1	0.000	6.252	0	2550794	N.D.	279.216
23)	Toxaphene-2	0.000	6.466	0	758445	N.D.	66.277
24)	Toxaphene-3	0.000	6.933	0	476276	N.D.	35.631
25)	Toxaphene-4	0.000	6.966	0	107817	N.D.	2.590
26)	Toxaphene-5	0.000	7.467	0	5765854	N.D.	298.985

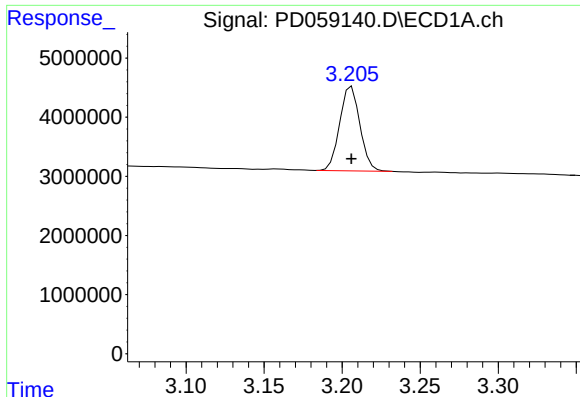
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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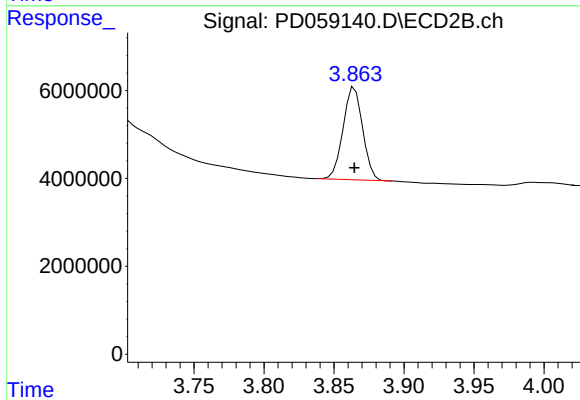




#1 Tetrachloro-m-xylene

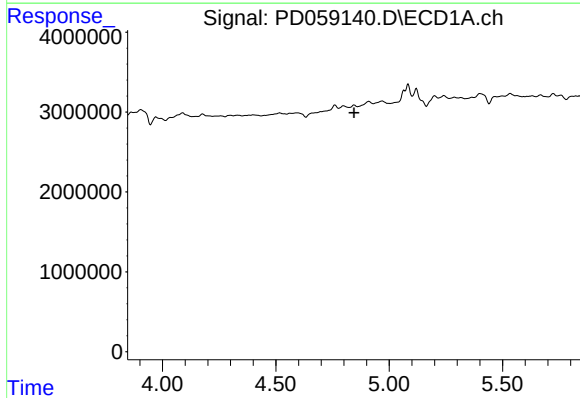
R.T.: 3.206 min
Delta R.T.: 0.000 min
Response: 12864128
Conc: 12.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



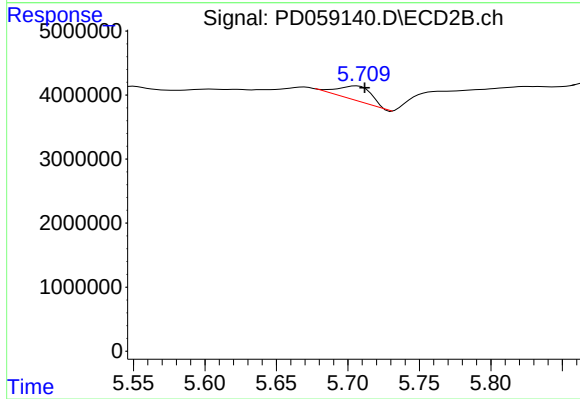
#1 Tetrachloro-m-xylene

R.T.: 3.865 min
Delta R.T.: 0.000 min
Response: 20428677
Conc: 12.47 ng/ml



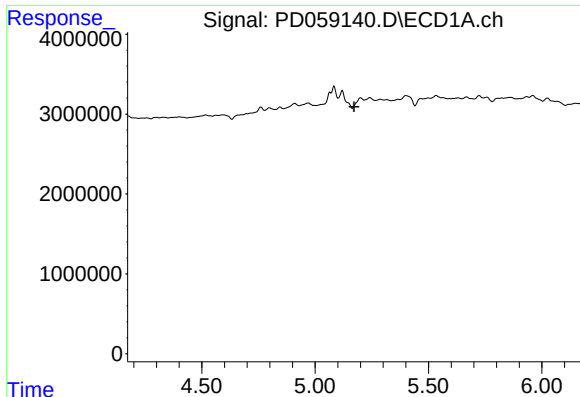
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.845 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

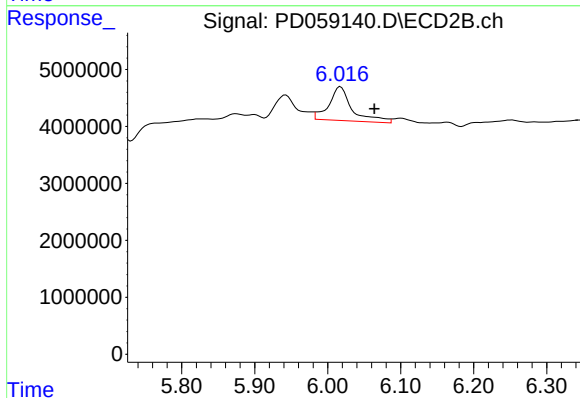
R.T.: 5.706 min
Delta R.T.: -0.005 min
Response: 3720678
Conc: 1.85 ng/ml



#9 Endosulfan I

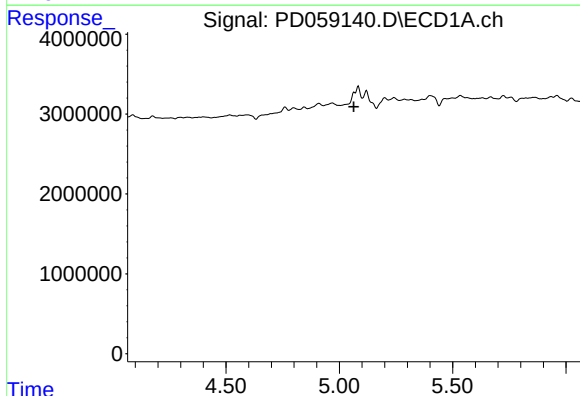
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



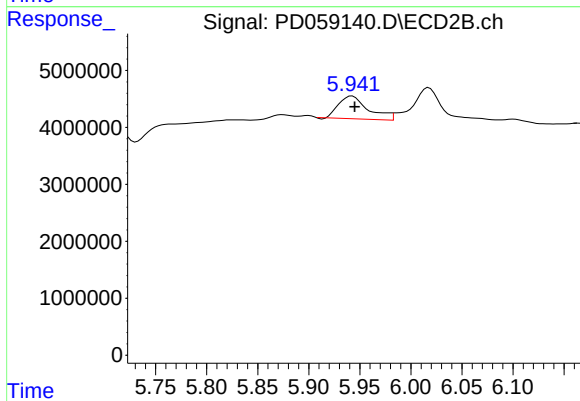
#9 Endosulfan I

R.T.: 6.018 min
Delta R.T.: -0.046 min
Response: 13134527
Conc: 7.73 ng/ml



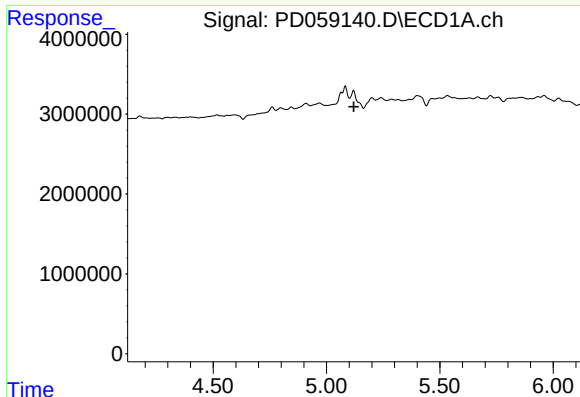
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.064 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

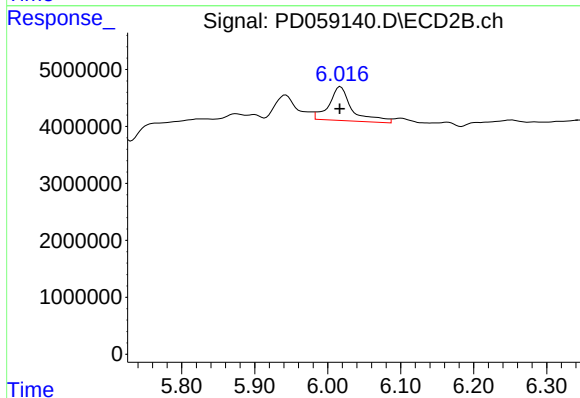
R.T.: 5.943 min
Delta R.T.: -0.003 min
Response: 8030078
Conc: 4.31 ng/ml



#11 cis-Chlordane

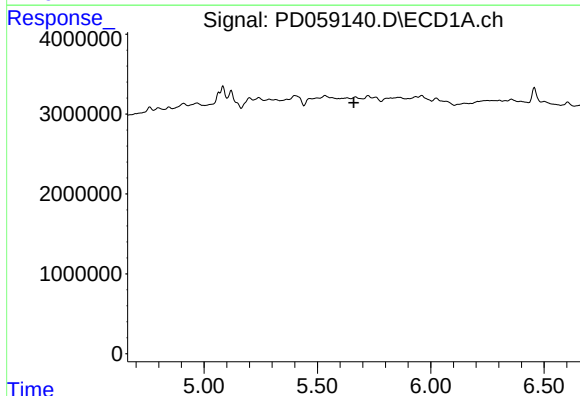
R.T.: 0.000 min
Exp R.T.: 5.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



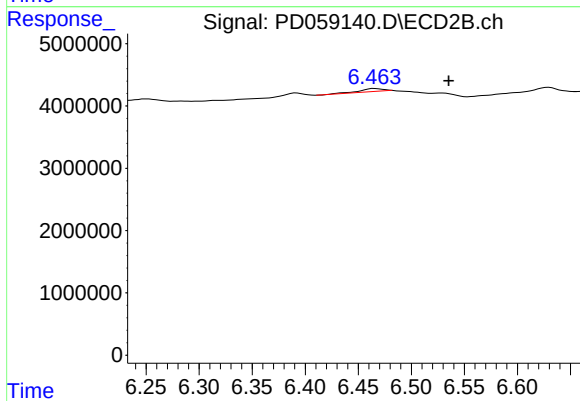
#11 cis-Chlordane

R.T.: 6.018 min
Delta R.T.: 0.001 min
Response: 13134527
Conc: 6.97 ng/ml



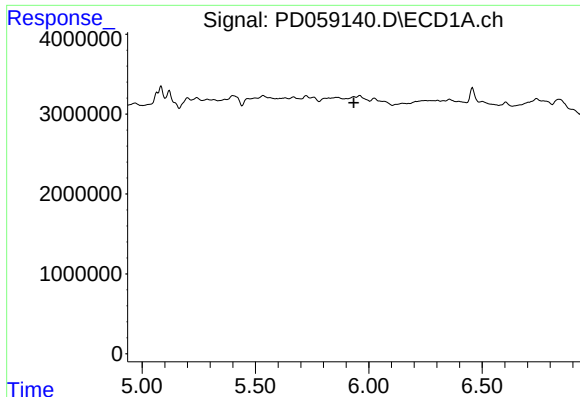
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.660 min
Response: 0
Conc: N.D.



#14 Endrin

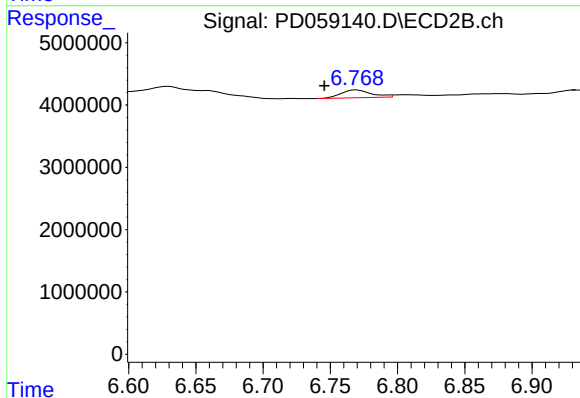
R.T.: 6.466 min
Delta R.T.: -0.070 min
Response: 758445
Conc: 0.47 ng/ml



#15 Endosulfan II

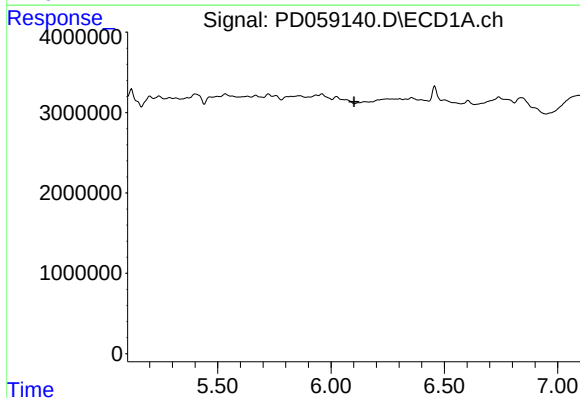
R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



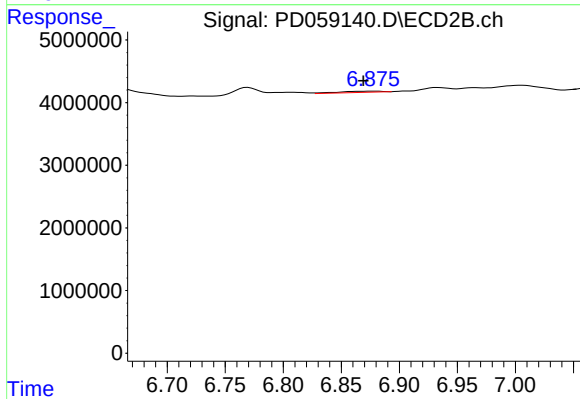
#15 Endosulfan II

R.T.: 6.769 min
Delta R.T.: 0.024 min
Response: 1941796
Conc: 1.26 ng/ml



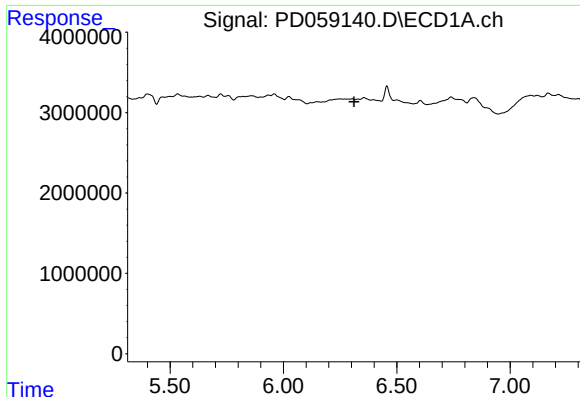
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

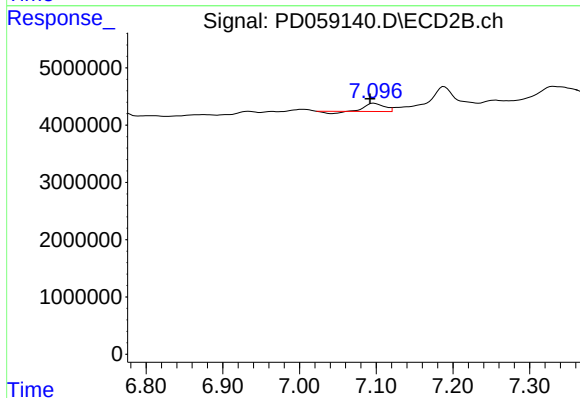
R.T.: 6.876 min
Delta R.T.: 0.007 min
Response: 522813
Conc: 0.39 ng/ml



#19 Endosulfan Sulfate

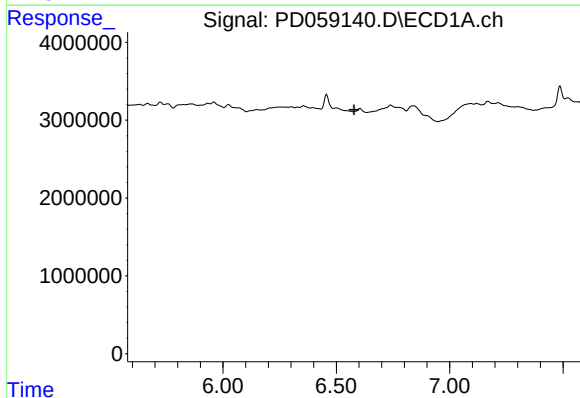
R.T.: 0.000 min
Exp R.T.: 6.312 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



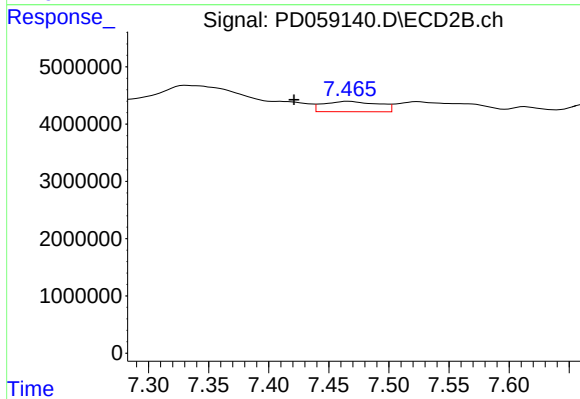
#19 Endosulfan Sulfate

R.T.: 7.097 min
Delta R.T.: 0.005 min
Response: 2071979
Conc: 1.31 ng/ml



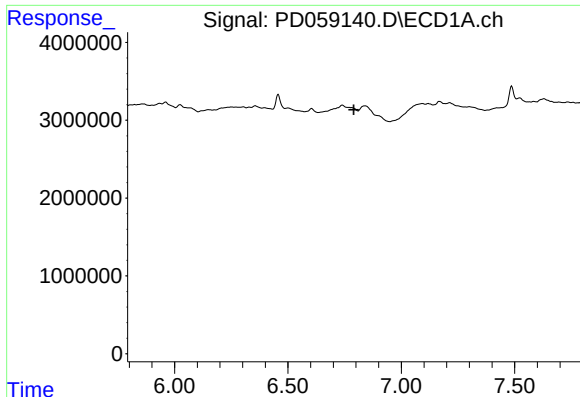
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.578 min
Response: 0
Conc: N.D.



#20 Methoxychlor

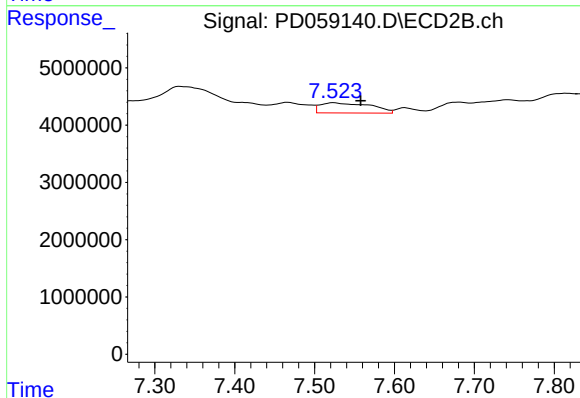
R.T.: 7.467 min
Delta R.T.: 0.046 min
Response: 5765854
Conc: 7.47 ng/ml



#21 Endrin ketone

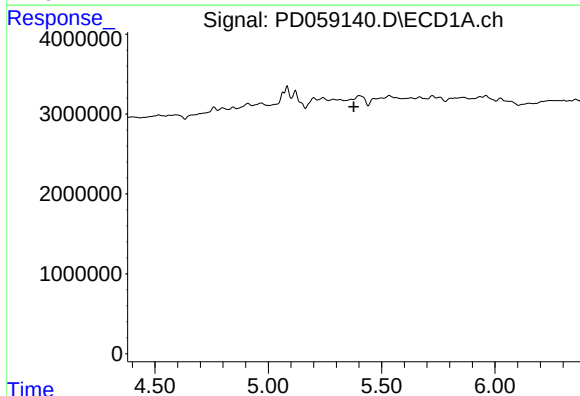
R.T.: 0.000 min
Exp R.T.: 6.790 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



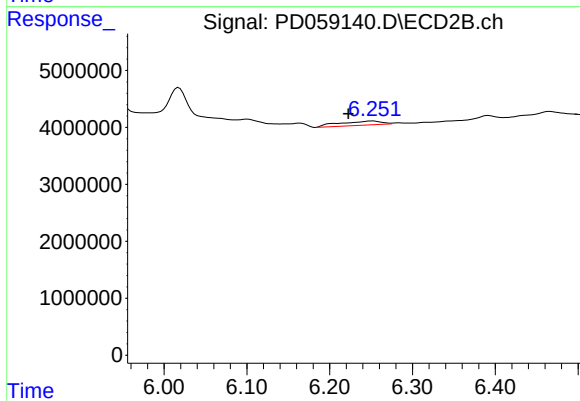
#21 Endrin ketone

R.T.: 7.524 min
Delta R.T.: -0.034 min
Response: 7867897
Conc: 4.70 ng/ml



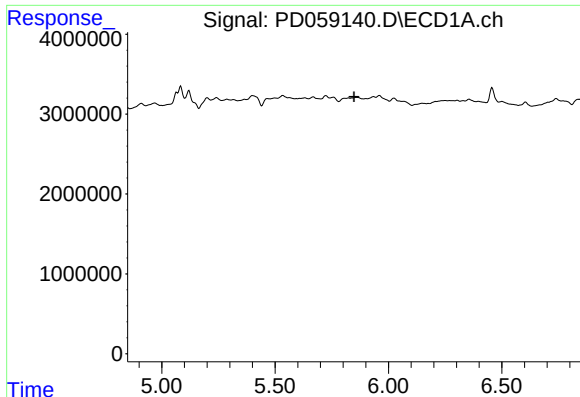
#22 Toxaphene-1

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



#22 Toxaphene-1

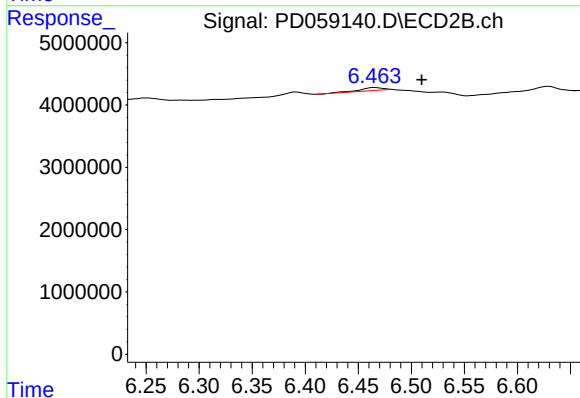
R.T.: 6.252 min
Delta R.T.: 0.029 min
Response: 2550794
Conc: 279.22 ng/ml



#23 Toxaphene-2

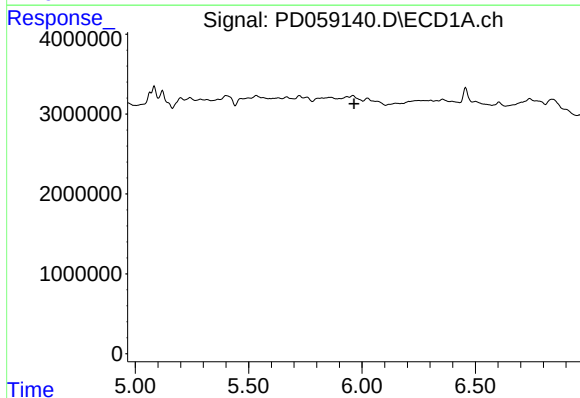
R.T.: 0.000 min
Exp R.T.: 5.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



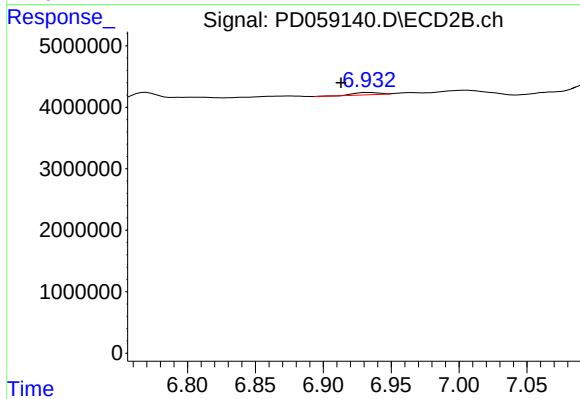
#23 Toxaphene-2

R.T.: 6.466 min
Delta R.T.: -0.044 min
Response: 758445
Conc: 66.28 ng/ml



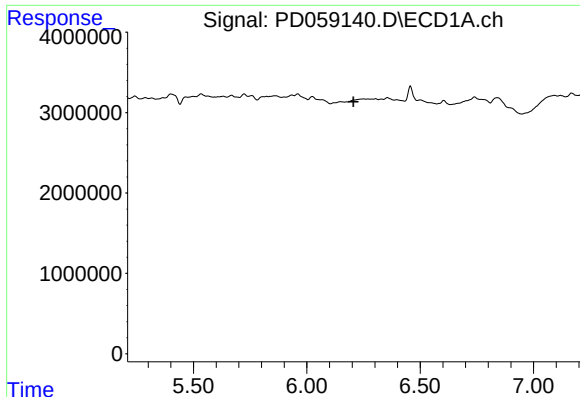
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.965 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

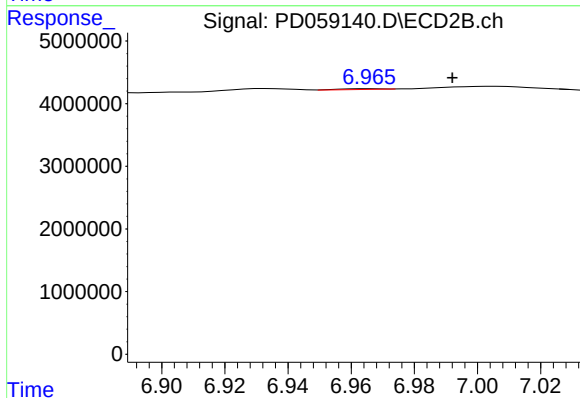
R.T.: 6.933 min
Delta R.T.: 0.020 min
Response: 476276
Conc: 35.63 ng/ml



#25 Toxaphene-4

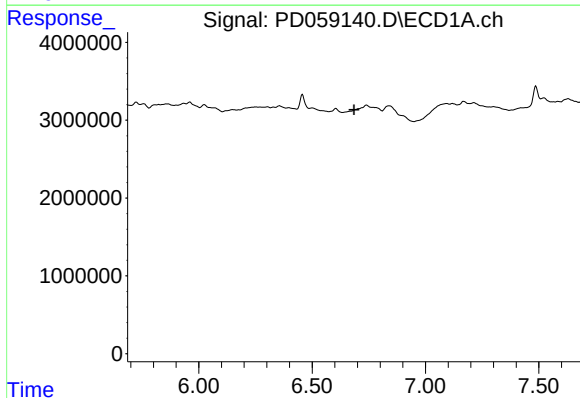
R.T.: 0.000 min
Exp R.T.: 6.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



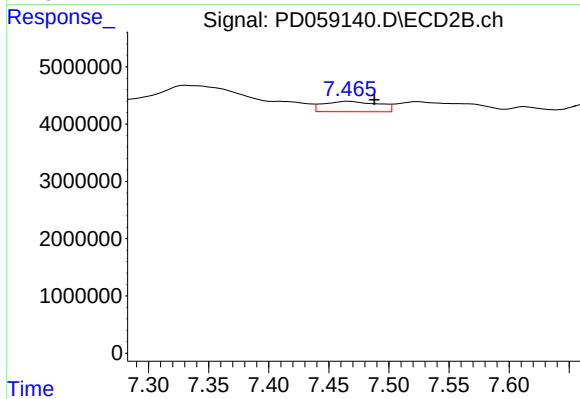
#25 Toxaphene-4

R.T.: 6.966 min
Delta R.T.: -0.026 min
Response: 107817
Conc: 2.59 ng/ml



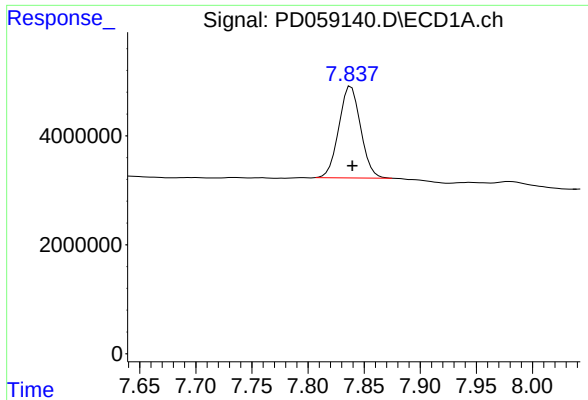
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.685 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

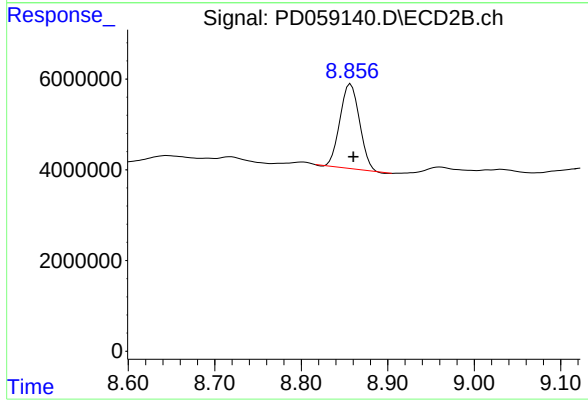
R.T.: 7.467 min
Delta R.T.: -0.021 min
Response: 5765854
Conc: 298.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.838 min
Delta R.T.: -0.001 min
Response: 22723997
Conc: 23.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.857 min
Delta R.T.: -0.003 min
Response: 28727402
Conc: 21.36 ng/ml