

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092421\
 Data File : PD065841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2021 10:04
 Operator : AR\AJ
 Sample : M3784-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 04:12:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092021CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 04 09:46:55 2021
 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

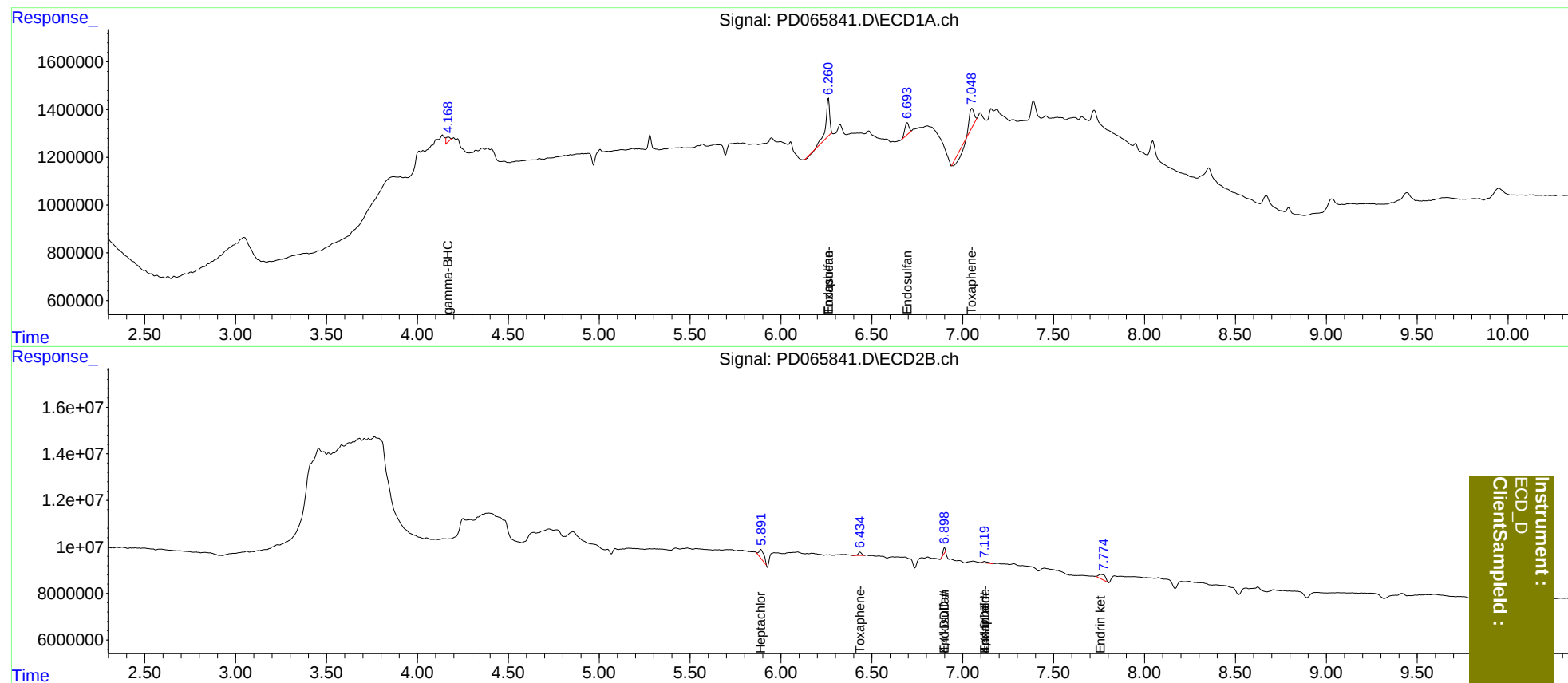
System Monitoring Compounds							
27)	SA Decachlor...	0.000	9.017f	0	121622	N.D.	<MDL
Target Compounds							
3)	MA gamma-BHC...	4.170f	0.000	430211	0	0.352	N.D. #
5)	MB Aldrin	0.000	5.462f	0	120050	N.D.	<MDL
7)	B delta-BHC	0.000	5.090	0	841334	N.D.	<MDL
8)	B Heptachlo...	0.000	5.889	0	7156326	N.D.	1.046
10)	B trans-Chl...	0.000	6.070f	0	368857	N.D.	<MDL
15)	B Endosulfa...	6.261f	6.900f	2467353	2162880	1.976	0.363 #
16)	A 4,4'-DDD	0.000	6.900f	0	2162880	N.D.	0.392
17)	MA 4,4'-DDT	0.000	7.120	0	1395056	N.D.	0.258
18)	B Endrin al...	0.000	7.120f	0	1395056	N.D.	0.300
19)	B Endosulfa...	6.694	0.000	778874	0	0.612	N.D. #
21)	B Endrin ke...	0.000	7.760	0	5208340	N.D.	0.810
22)	Toxaphene-1	0.000	6.435	0	1820488	N.D.	59.100
23)	Toxaphene-2	6.261	0.000	2467353	0	228.005	N.D. #
24)	Toxaphene-3	0.000	7.120	0	1395056	N.D.	14.818
26)	Toxaphene-5	7.051	0.000	366921	0	12.804	N.D. #

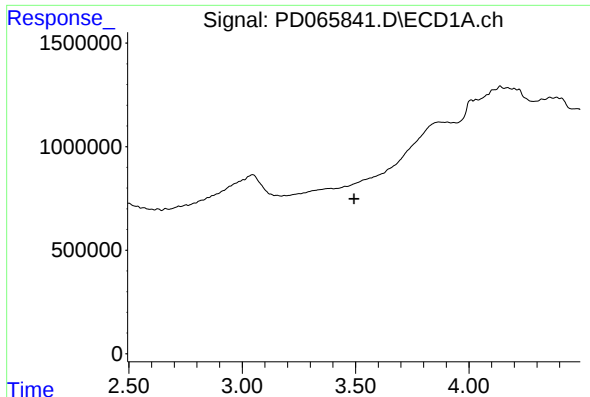
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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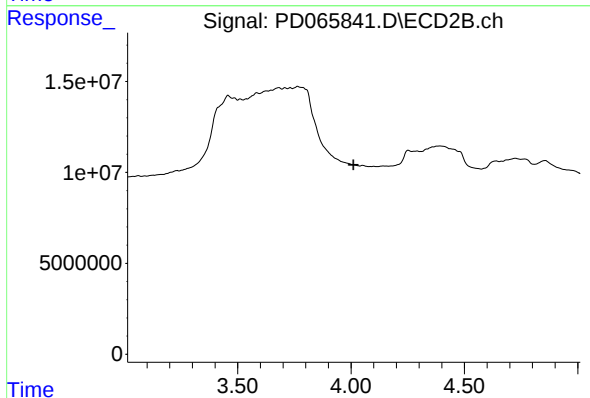




#1 Tetrachloro-m-xylene

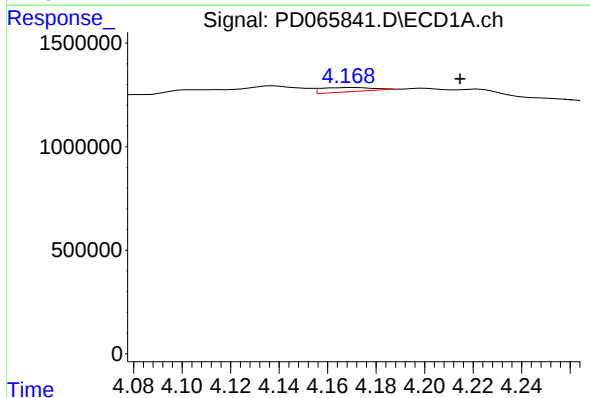
R.T.: 0.000 min
Exp R.T.: 3.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



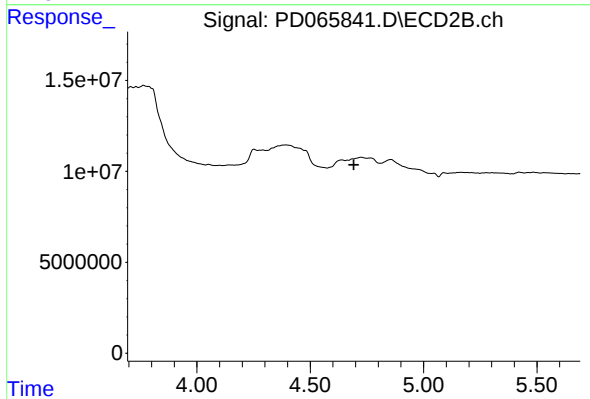
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.011 min
Response: 0
Conc: N.D.



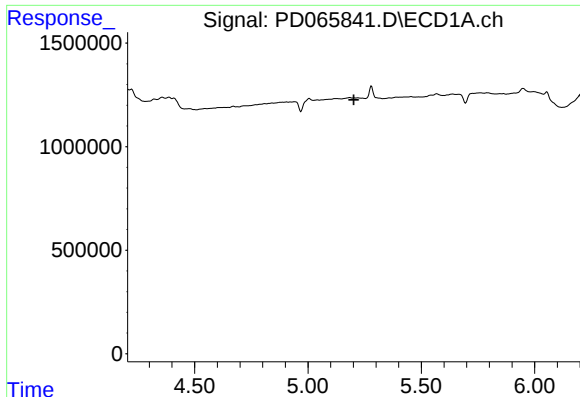
#3 gamma-BHC (Lindane)

R.T.: 4.170 min
Delta R.T.: -0.045 min
Response: 430211
Conc: 0.35 ng/ml



#3 gamma-BHC (Lindane)

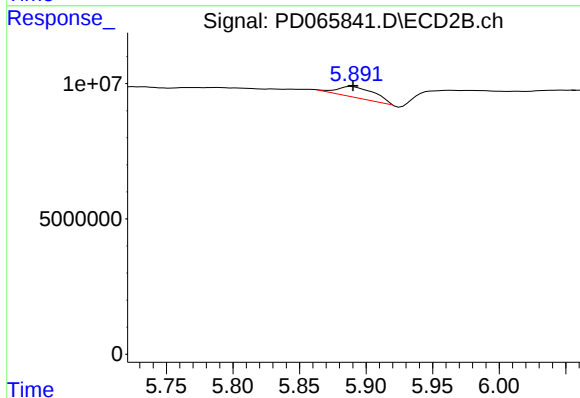
R.T.: 0.000 min
Exp R.T.: 4.692 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

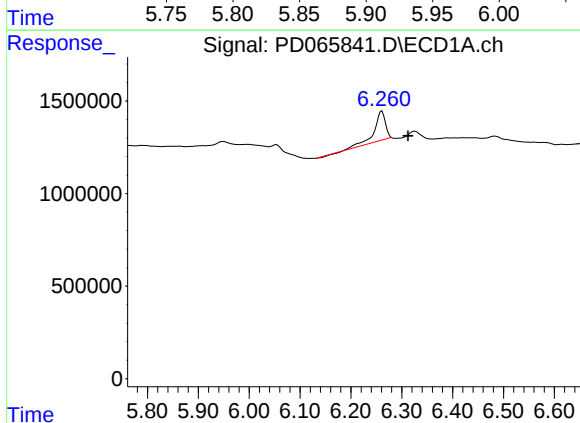
R.T.: 0.000 min
Exp R.T.: 5.202 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



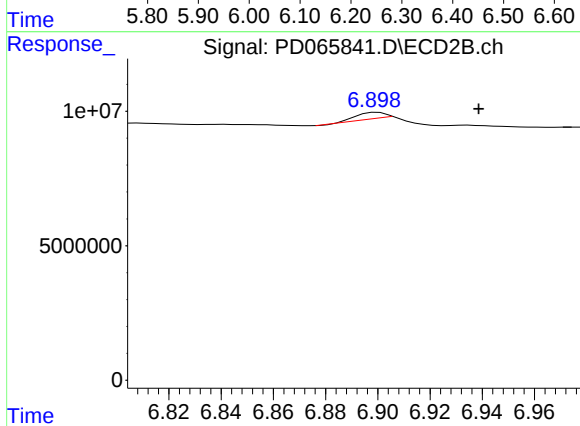
#8 Heptachlor epoxide

R.T.: 5.889 min
Delta R.T.: -0.001 min
Response: 7156326
Conc: 1.05 ng/ml



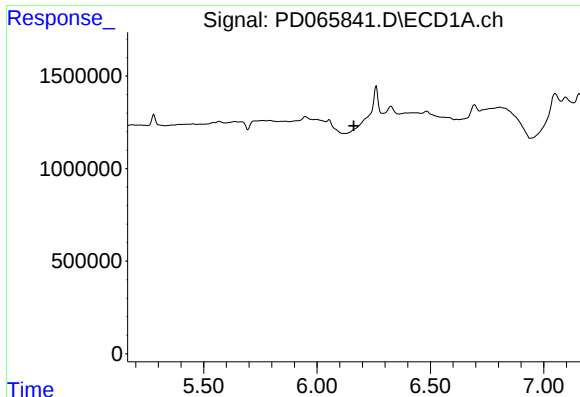
#15 Endosulfan II

R.T.: 6.261 min
Delta R.T.: -0.052 min
Response: 2467353
Conc: 1.98 ng/ml



#15 Endosulfan II

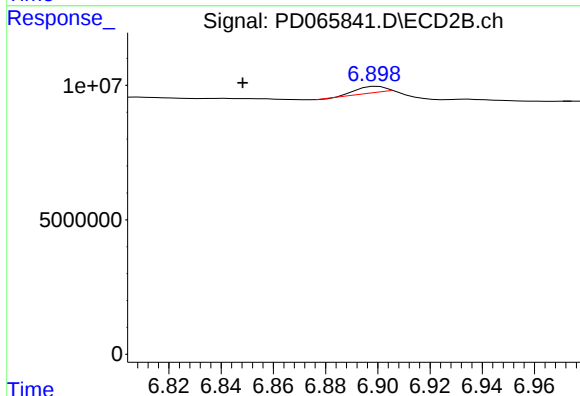
R.T.: 6.900 min
Delta R.T.: -0.039 min
Response: 2162880
Conc: 0.36 ng/ml



#16 4,4'-DDD

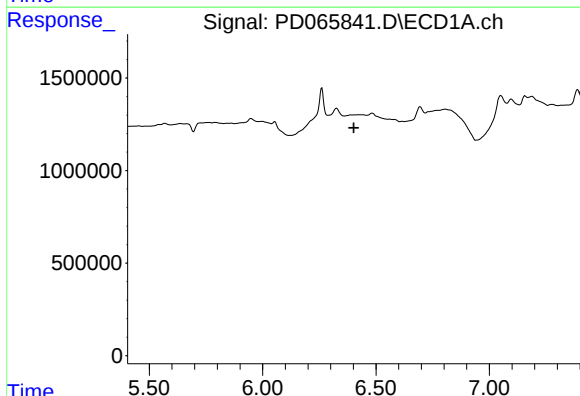
R.T.: 0.000 min
Exp R.T.: 6.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



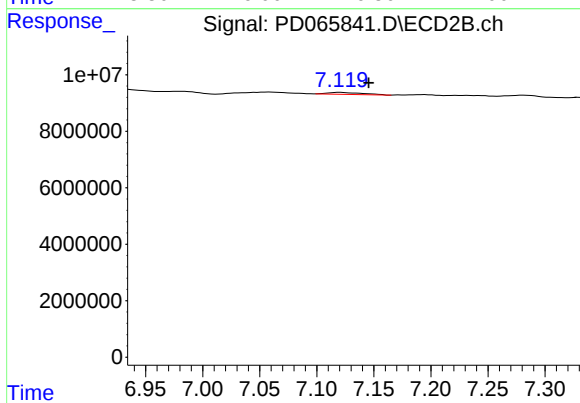
#16 4,4'-DDD

R.T.: 6.900 min
Delta R.T.: 0.052 min
Response: 2162880
Conc: 0.39 ng/ml



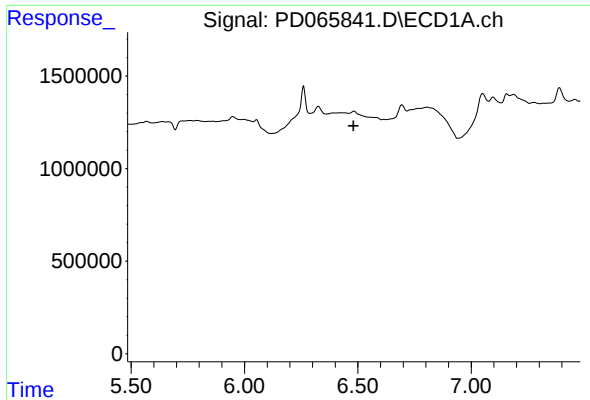
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.402 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

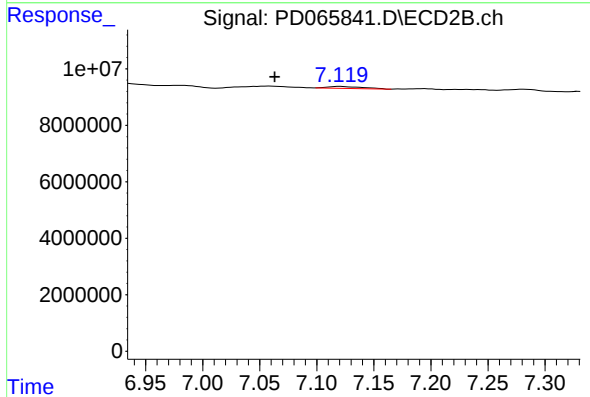
R.T.: 7.120 min
Delta R.T.: -0.025 min
Response: 1395056
Conc: 0.26 ng/ml



#18 Endrin aldehyde

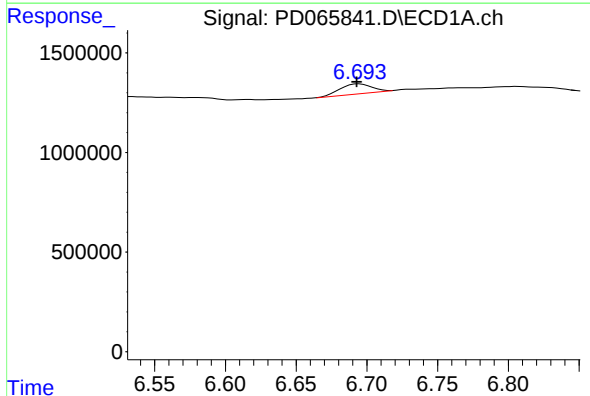
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



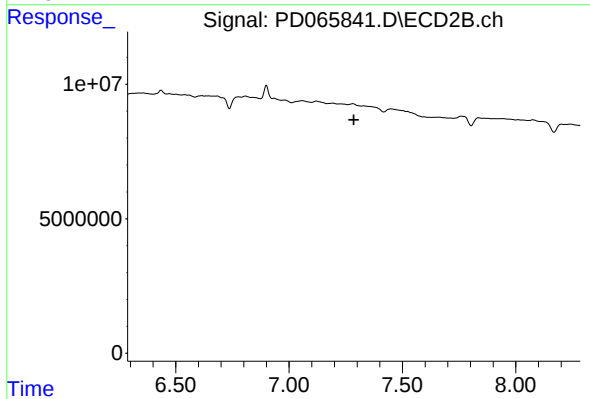
#18 Endrin aldehyde

R.T.: 7.120 min
Delta R.T.: 0.057 min
Response: 1395056
Conc: 0.30 ng/ml



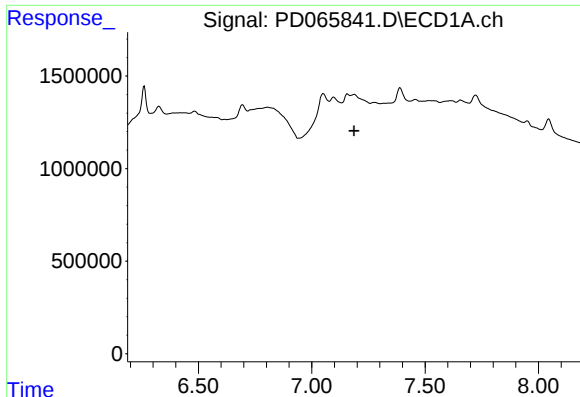
#19 Endosulfan Sulfate

R.T.: 6.694 min
Delta R.T.: 0.002 min
Response: 778874
Conc: 0.61 ng/ml



#19 Endosulfan Sulfate

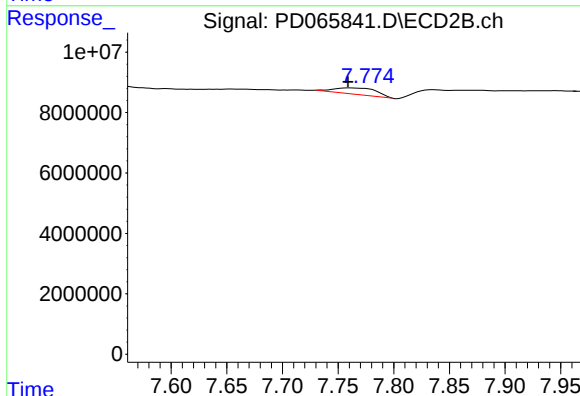
R.T.: 0.000 min
Exp R.T.: 7.286 min
Response: 0
Conc: N.D.



#21 Endrin ketone

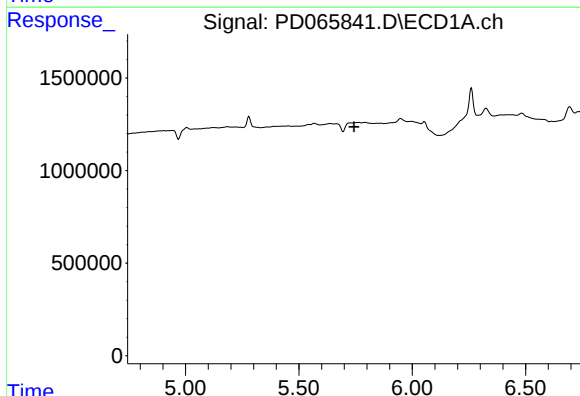
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



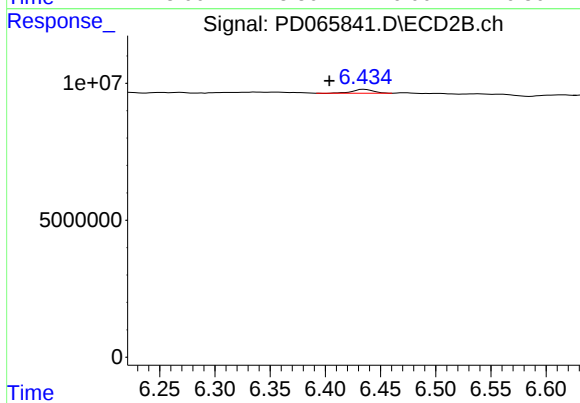
#21 Endrin ketone

R.T.: 7.760 min
Delta R.T.: 0.001 min
Response: 5208340
Conc: 0.81 ng/ml



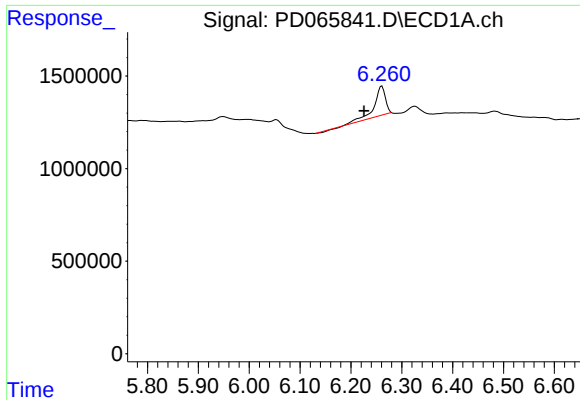
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.743 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

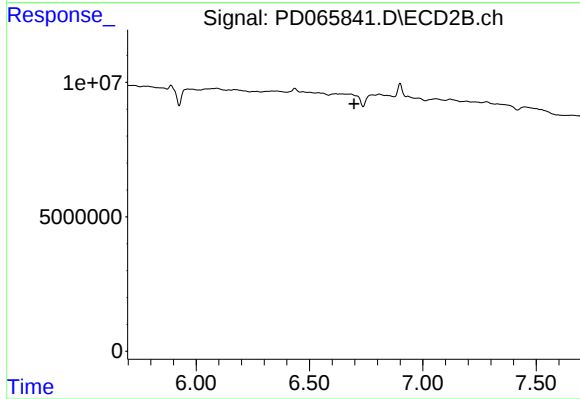
R.T.: 6.435 min
Delta R.T.: 0.032 min
Response: 1820488
Conc: 59.10 ng/ml



#23 Toxaphene-2

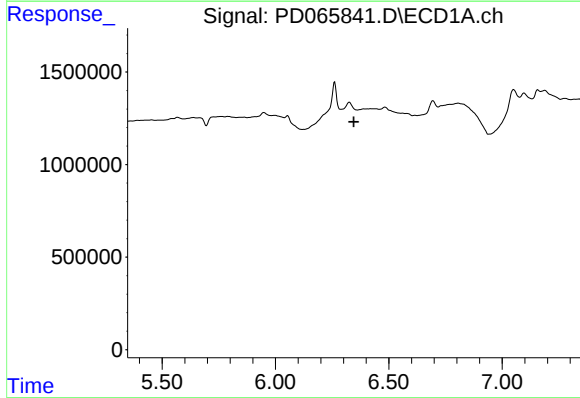
R.T.: 6.261 min
Delta R.T.: 0.035 min
Response: 2467353
Conc: 228.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



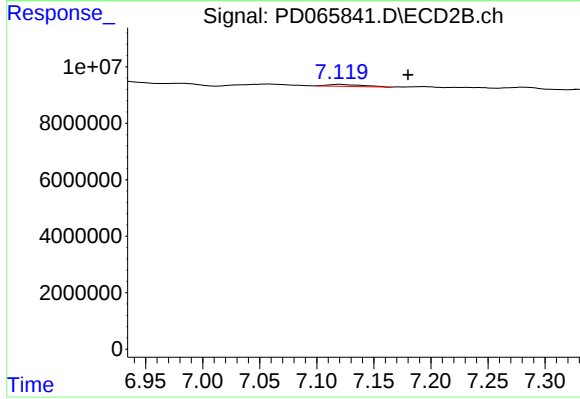
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.697 min
Response: 0
Conc: N.D.



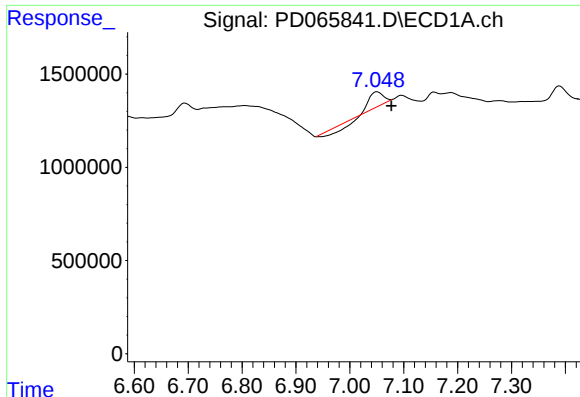
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.346 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

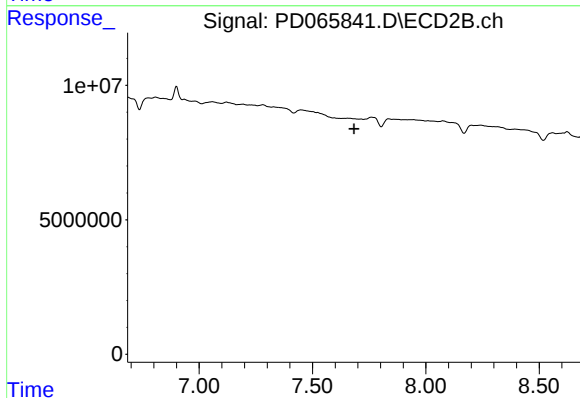
R.T.: 7.120 min
Delta R.T.: -0.060 min
Response: 1395056
Conc: 14.82 ng/ml



#26 Toxaphene-5

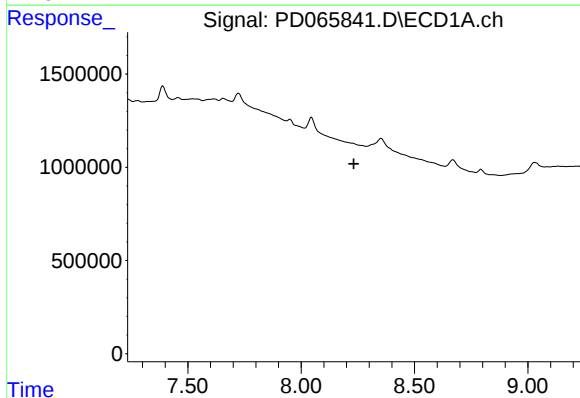
R.T.: 7.051 min
Delta R.T.: -0.027 min
Response: 366921
Conc: 12.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



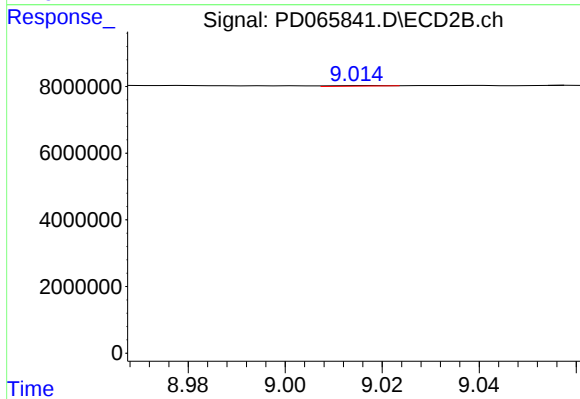
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.684 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.232 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.017 min
Delta R.T.: -0.064 min
Response: 121622
Conc: N.D.