

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040724\
 Data File : PD082287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2024 12:42
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:23:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032924CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 30 04:18:59 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

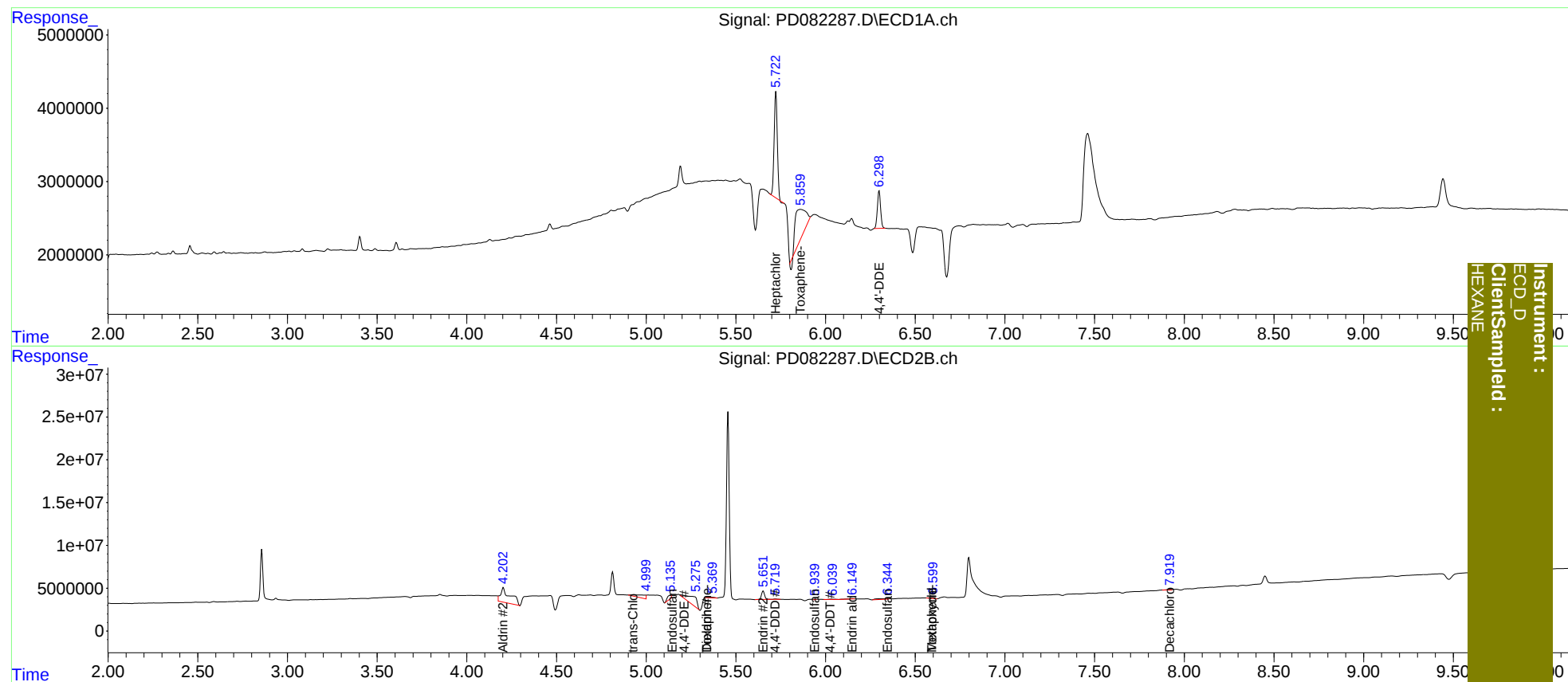
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.769	0	231836	N.D.	<MDL
27)	SA Decachlor...	0.000	7.920	0	1271943	N.D.	0.482
Target Compounds							
2)	A alpha-BHC	0.000	3.291	0	7379	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.589	0	432343	N.D.	<MDL
4)	MA Heptachlor	0.000	3.936	0	108620	N.D.	<MDL
5)	MB Aldrin	0.000	4.203	0	64801571	N.D.	15.455
8)	B Heptachlo...	5.723	4.745	17674302	73102	8.050	<MDL #
9)	A Endosulfan I	0.000	5.137f	0	6430527	N.D.	1.894
10)	B trans-Chl...	0.000	4.927f	0	14116700	N.D.	3.923
12)	B 4,4'-DDE	6.299f	5.213	6405585	35644190	3.145	10.457 #
13)	MA Dieldrin	0.000	5.341	0	1847323	N.D.	0.503
14)	MA Endrin	0.000	5.652	0	12196837	N.D.	3.940
15)	B Endosulfa...	0.000	5.941	0	314605	N.D.	0.104
16)	A 4,4'-DDD	0.000	5.720f	0	582215	N.D.	0.216
17)	MA 4,4'-DDT	0.000	6.027	0	418582	N.D.	0.152
18)	B Endrin al...	0.000	6.151f	0	860770	N.D.	0.381
19)	B Endosulfa...	0.000	6.345	0	3965257	N.D.	1.391
20)	A Methoxychlor	0.000	6.594	0	1524751	N.D.	1.094
22)	Toxaphene-1	5.861f	0.000	15871141	0	2436.185	N.D. #
23)	Toxaphene-2	0.000	5.341	0	1847323	N.D.	99.715
24)	Toxaphene-3	0.000	6.594	0	1524751	N.D.	23.602

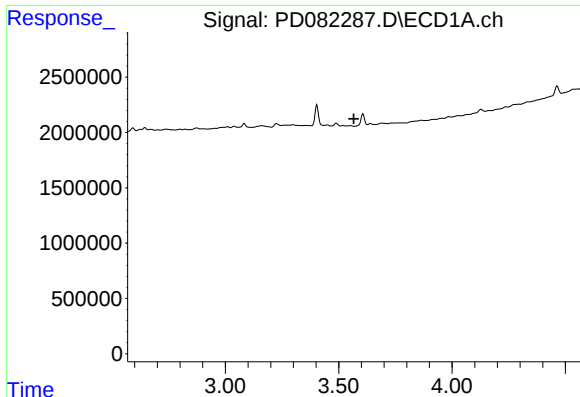
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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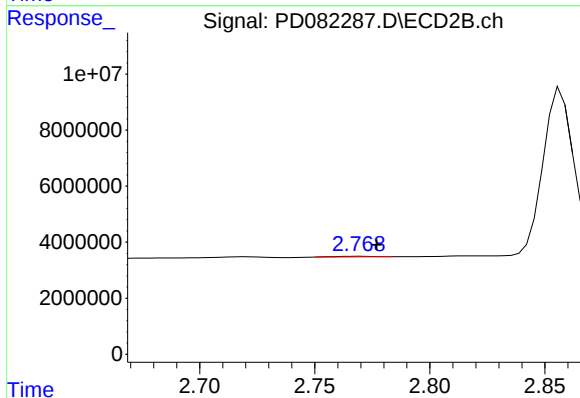




#1 Tetrachloro-m-xylene

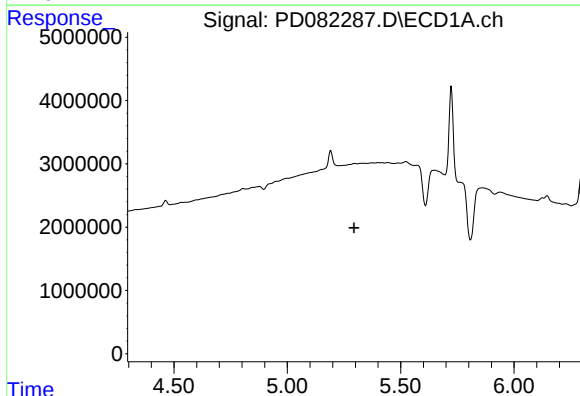
R.T.: 0.000 min
Exp R.T.: 3.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



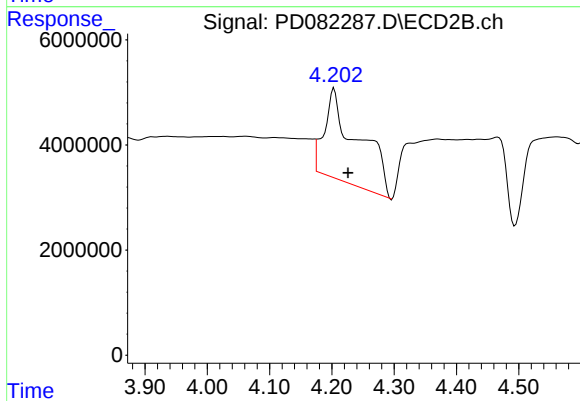
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.008 min
Response: 231836
Conc: N.D.



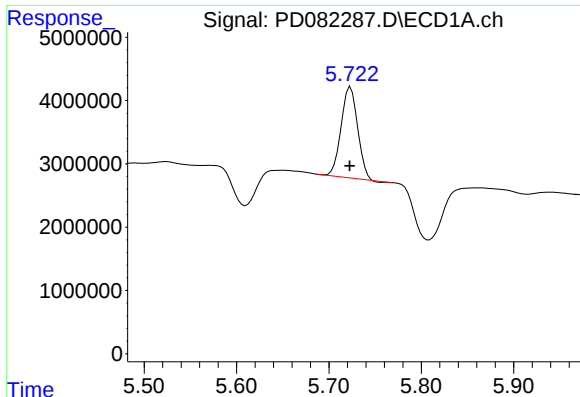
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.295 min
Response: 0
Conc: N.D.



#5 Aldrin

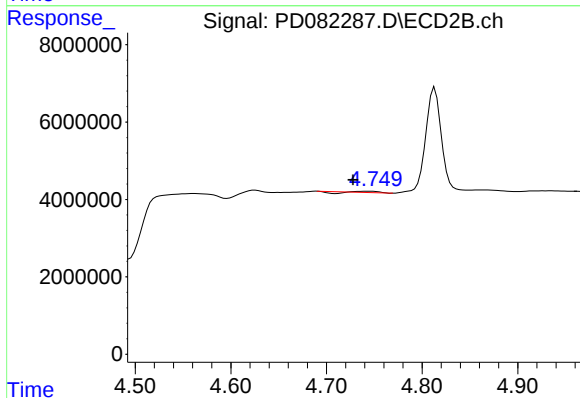
R.T.: 4.203 min
Delta R.T.: -0.022 min
Response: 64801571
Conc: 15.45 ng/ml



#8 Heptachlor epoxide

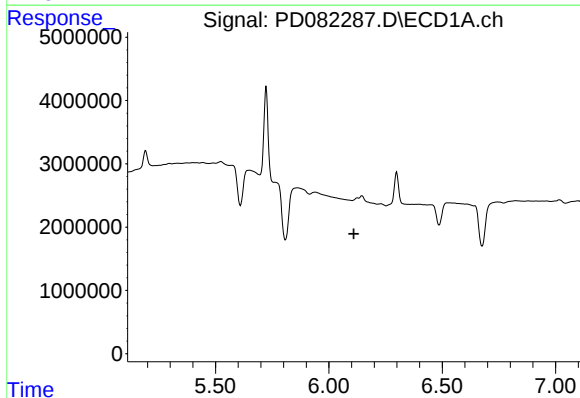
R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 17674302
Conc: 8.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



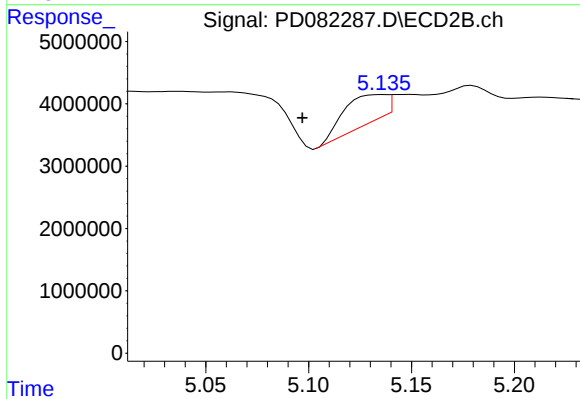
#8 Heptachlor epoxide

R.T.: 4.745 min
Delta R.T.: 0.017 min
Response: 73102
Conc: N.D.



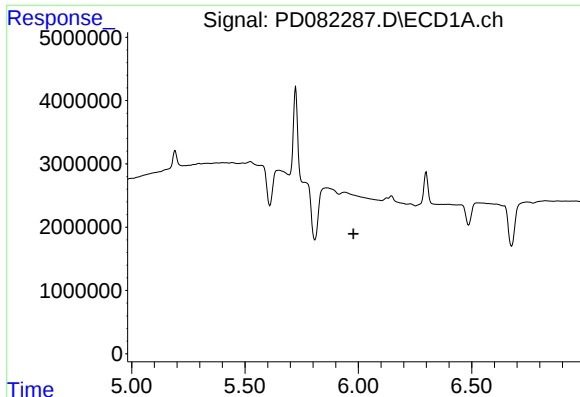
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



#9 Endosulfan I

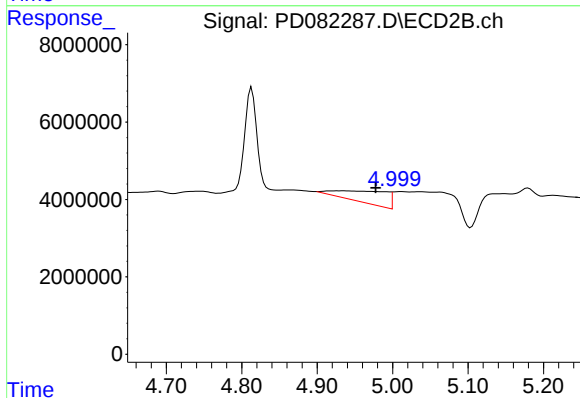
R.T.: 5.137 min
Delta R.T.: 0.040 min
Response: 6430527
Conc: 1.89 ng/ml



#10 trans-Chlordane

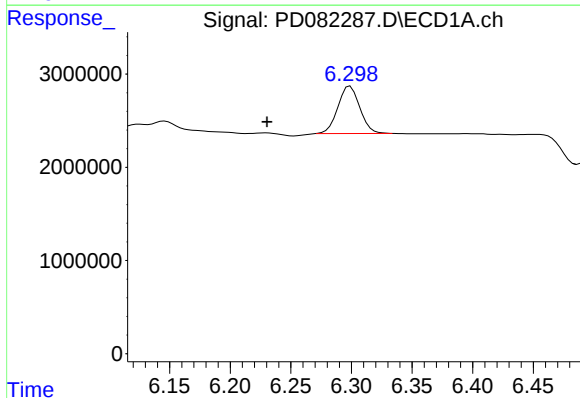
R.T.: 0.000 min
Exp R.T.: 5.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



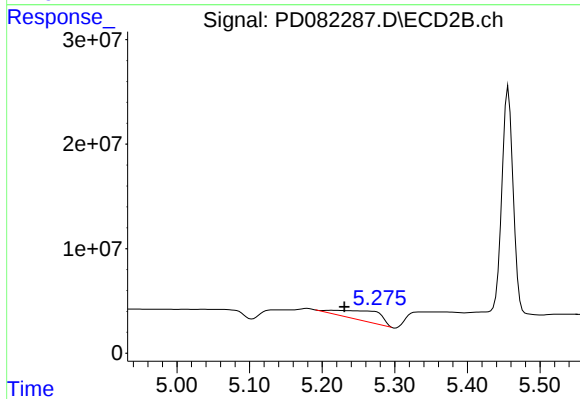
#10 trans-Chlordane

R.T.: 4.927 min
Delta R.T.: -0.050 min
Response: 14116700
Conc: 3.92 ng/ml



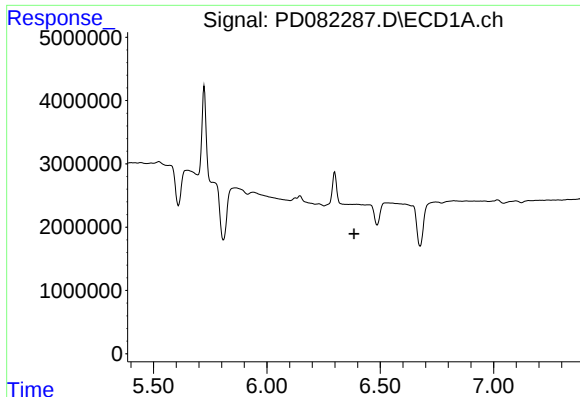
#12 4,4'-DDE

R.T.: 6.299 min
Delta R.T.: 0.069 min
Response: 6405585
Conc: 3.15 ng/ml



#12 4,4'-DDE

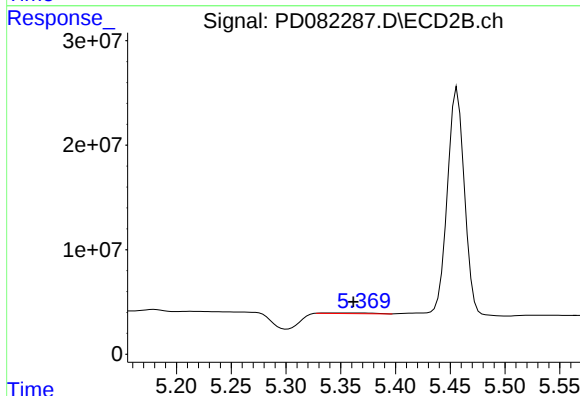
R.T.: 5.213 min
Delta R.T.: -0.017 min
Response: 35644190
Conc: 10.46 ng/ml



#13 Dieldrin

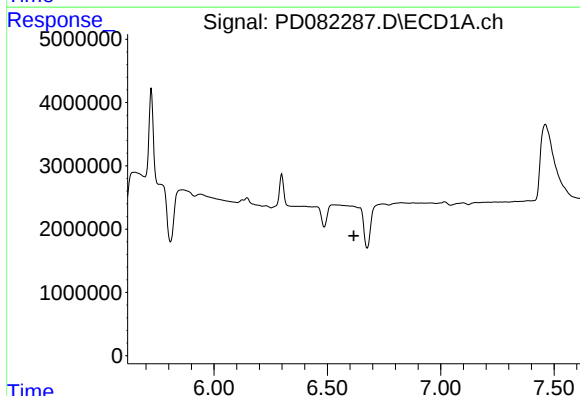
R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



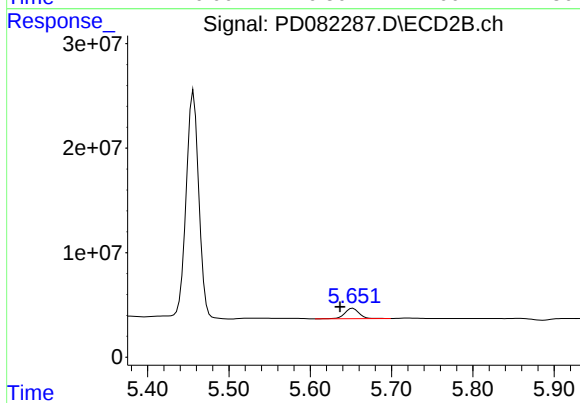
#13 Dieldrin

R.T.: 5.341 min
Delta R.T.: -0.020 min
Response: 1847323
Conc: 0.50 ng/ml



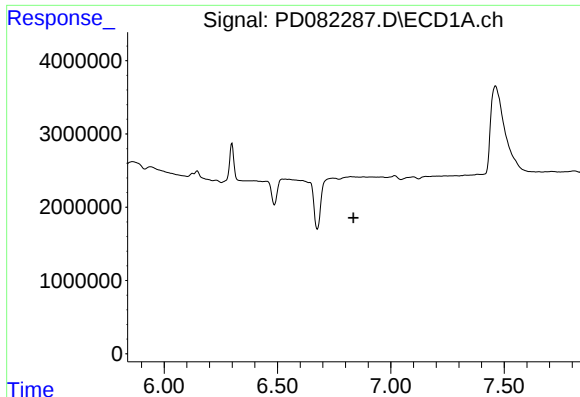
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.



#14 Endrin

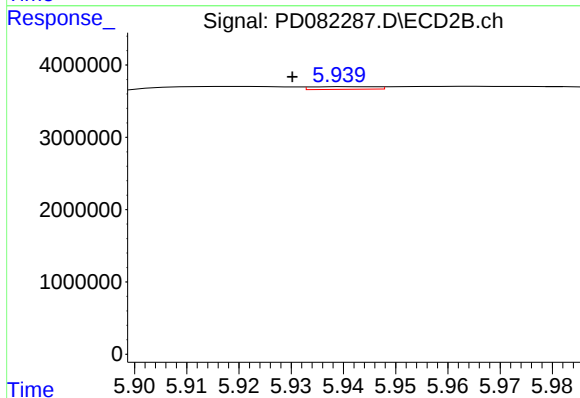
R.T.: 5.652 min
Delta R.T.: 0.016 min
Response: 12196837
Conc: 3.94 ng/ml



#15 Endosulfan II

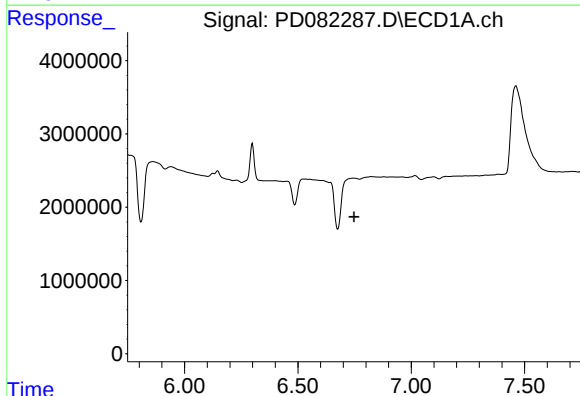
R.T.: 0.000 min
Exp R.T.: 6.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



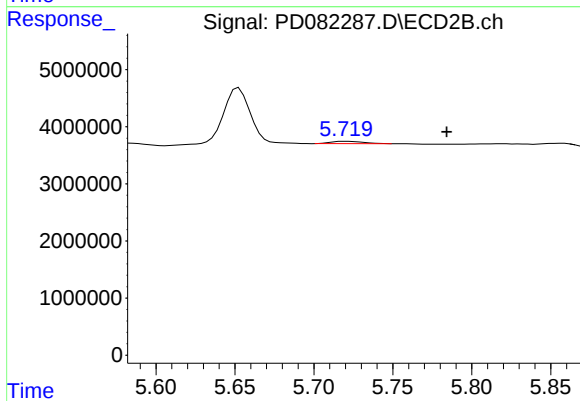
#15 Endosulfan II

R.T.: 5.941 min
Delta R.T.: 0.010 min
Response: 314605
Conc: 0.10 ng/ml



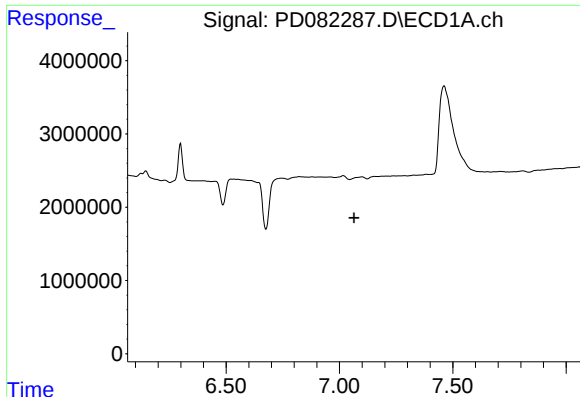
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.748 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

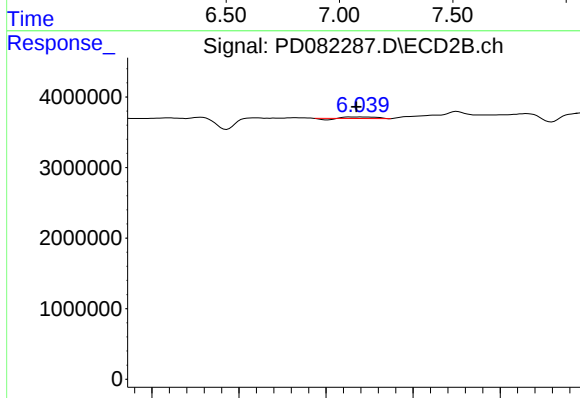
R.T.: 5.720 min
Delta R.T.: -0.064 min
Response: 582215
Conc: 0.22 ng/ml



#17 4,4'-DDT

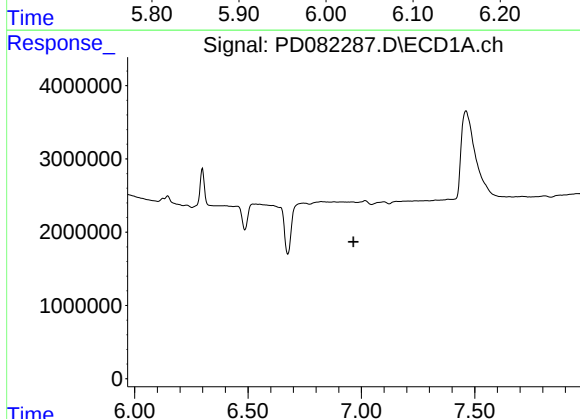
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



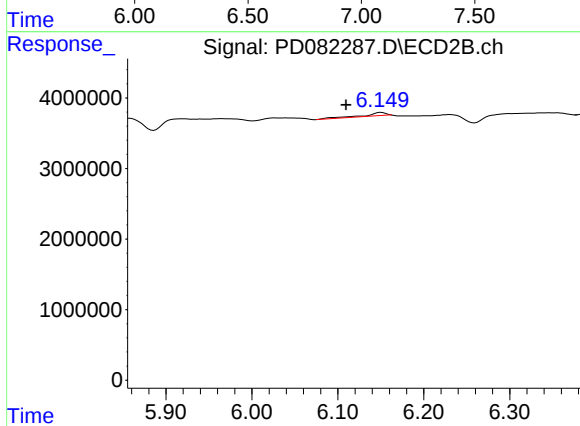
#17 4,4'-DDT

R.T.: 6.027 min
Delta R.T.: -0.007 min
Response: 418582
Conc: 0.15 ng/ml



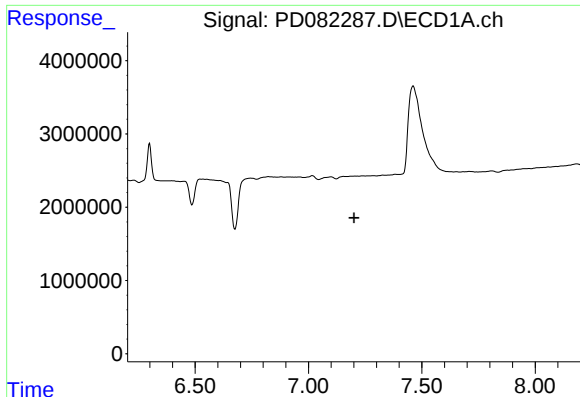
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.966 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

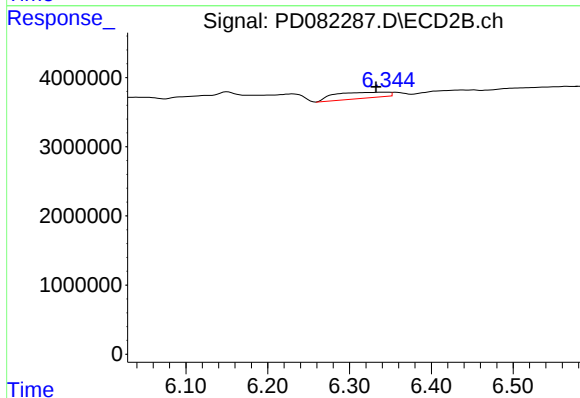
R.T.: 6.151 min
Delta R.T.: 0.041 min
Response: 860770
Conc: 0.38 ng/ml



#19 Endosulfan Sulfate

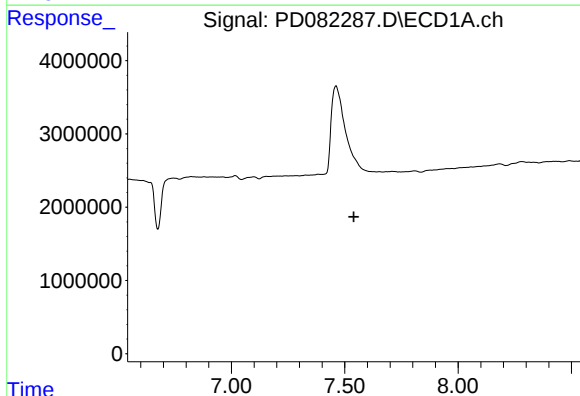
R.T.: 0.000 min
Exp R.T.: 7.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



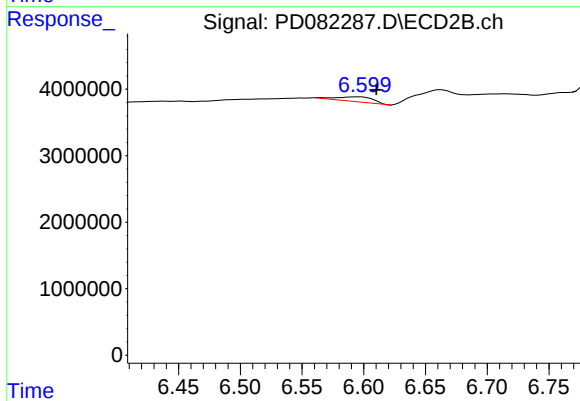
#19 Endosulfan Sulfate

R.T.: 6.345 min
Delta R.T.: 0.013 min
Response: 3965257
Conc: 1.39 ng/ml



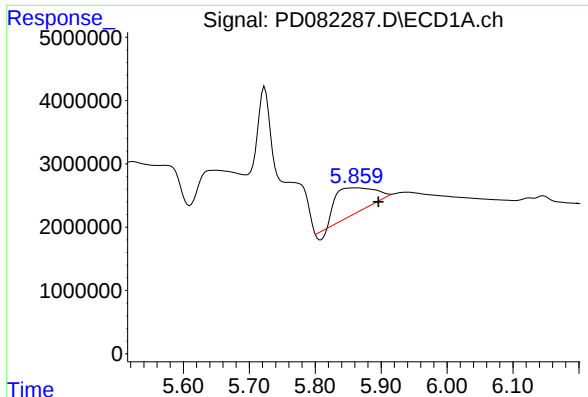
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.540 min
Response: 0
Conc: N.D.



#20 Methoxychlor

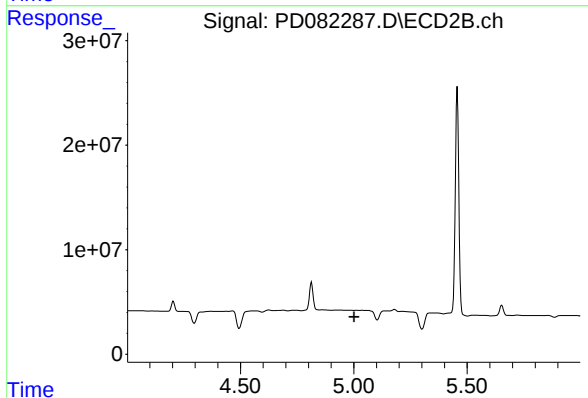
R.T.: 6.594 min
Delta R.T.: -0.016 min
Response: 1524751
Conc: 1.09 ng/ml



#22 Toxaphene-1

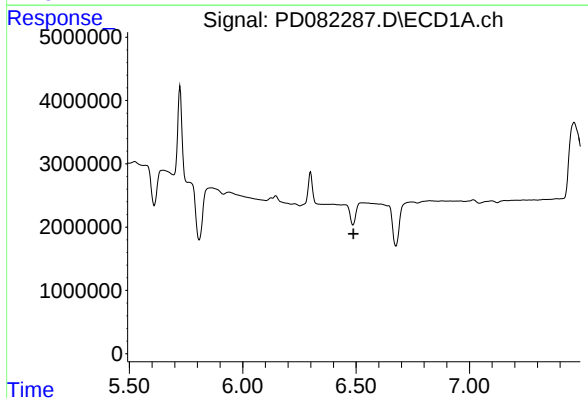
R.T.: 5.861 min
Delta R.T.: -0.035 min
Response: 15871141
Conc: 2436.18 ng/m

Instrument :
ECD_D
ClientSampleId :
HEXANE



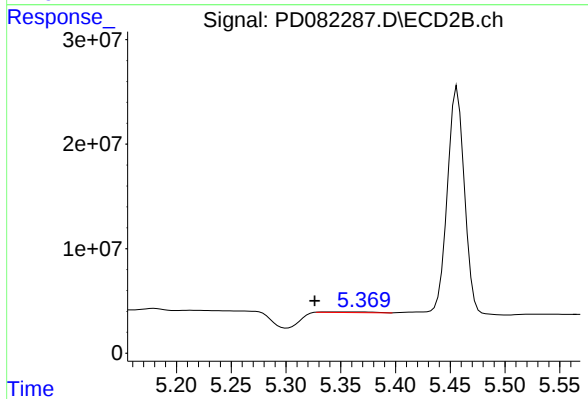
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.002 min
Response: 0
Conc: N.D.



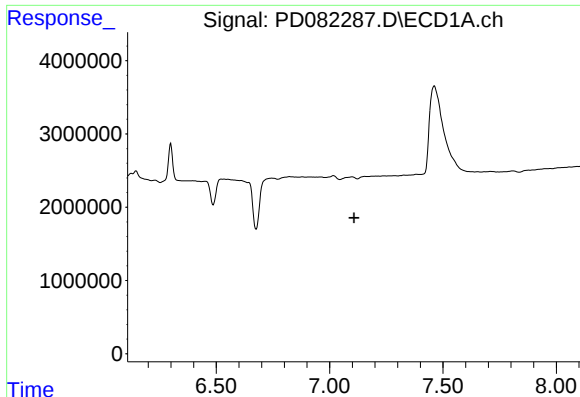
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.489 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

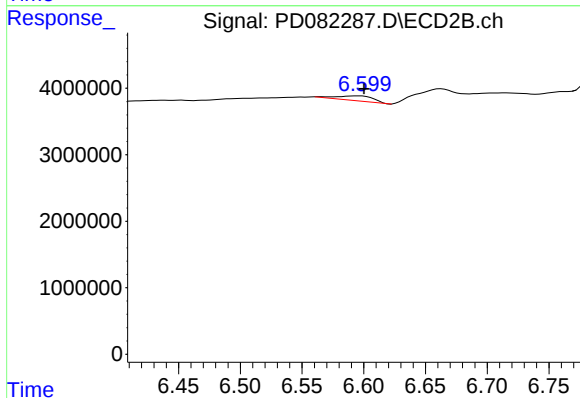
R.T.: 5.341 min
Delta R.T.: 0.015 min
Response: 1847323
Conc: 99.72 ng/ml



#24 Toxaphene-3

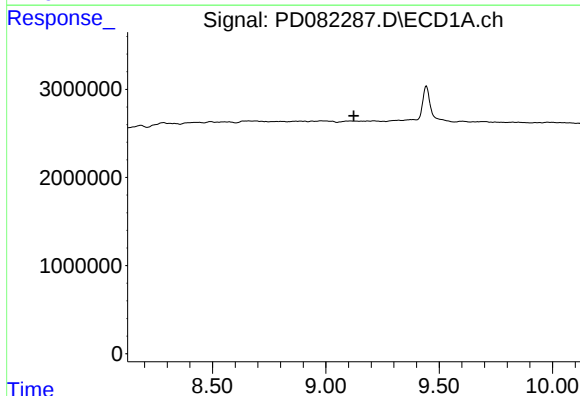
R.T.: 0.000 min
Exp R.T.: 7.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



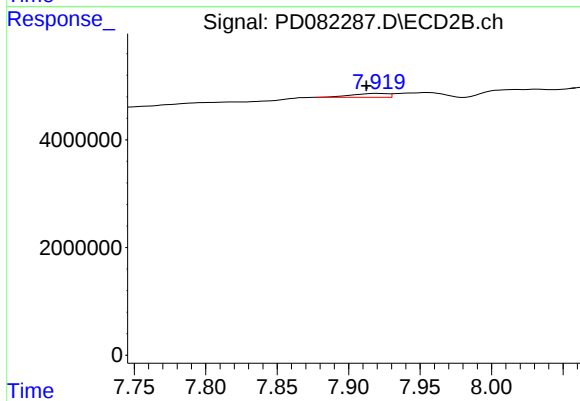
#24 Toxaphene-3

R.T.: 6.594 min
Delta R.T.: -0.006 min
Response: 1524751
Conc: 23.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.123 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.920 min
Delta R.T.: 0.008 min
Response: 1271943
Conc: 0.48 ng/ml