

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091120\
 Data File : PD059188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2020 14:09
 Operator : DD\AJ
 Sample : MDL-TOX-S-2
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 14:26:31 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

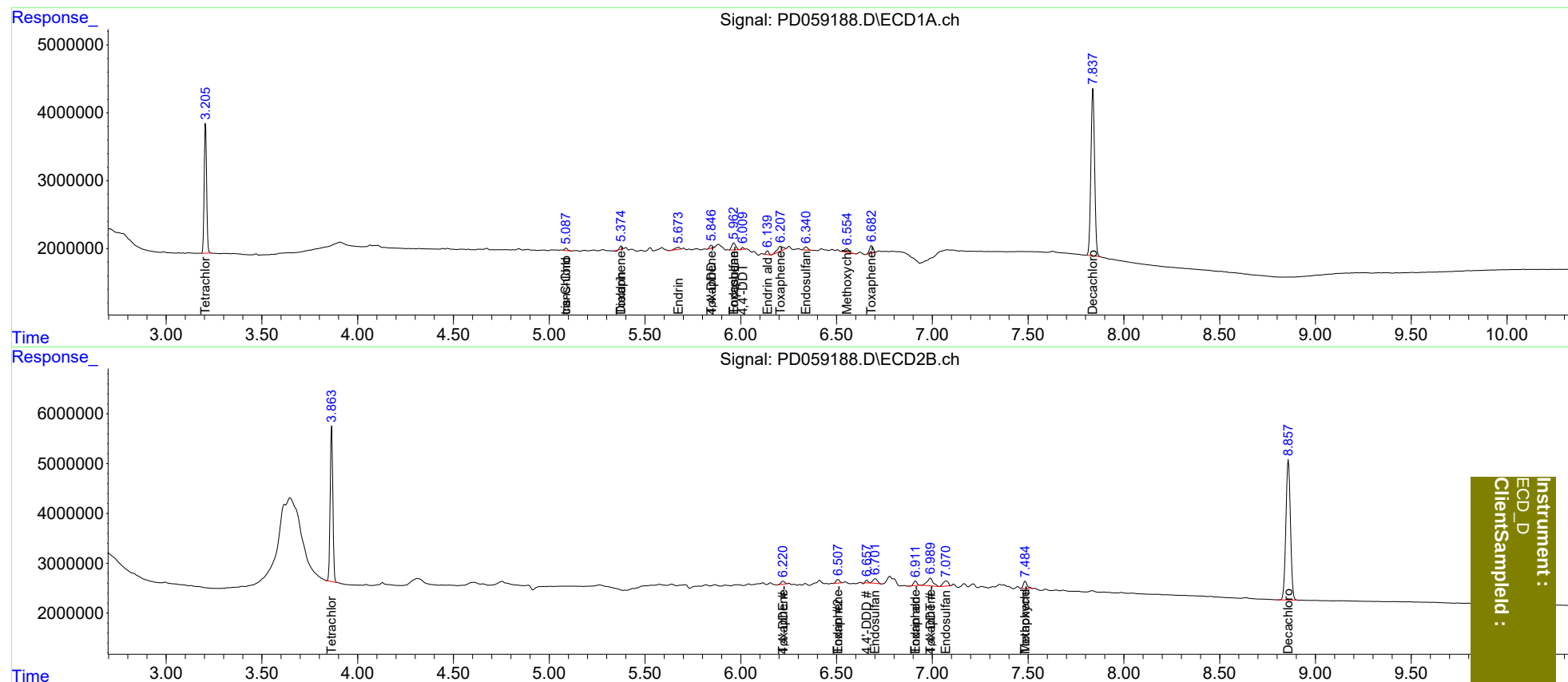
System Monitoring Compounds							
1)	SA Tetrachlo...	3.206	3.865	16771591	30004835	16.638	18.310
27)	SA Decachlor...	7.839	8.859	33052835	46571361	33.726	34.628
Target Compounds							
10)	B trans-Chl...	5.088	0.000	435065	0	0.364	N.D. #
11)	B cis-Chlor...	5.088	0.000	435065	0	0.365	N.D. #
12)	B 4,4'-DDE	0.000	6.221f	0	804415	N.D.	0.453
13)	MA Dieldrin	5.376	0.000	352300	0	0.313	N.D. #
14)	MA Endrin	5.674	6.508	480357	961425	0.518	0.596
15)	B Endosulfa...	5.964	6.702f	1494804	1514543	1.458	0.980 #
16)	A 4,4'-DDD	5.847f	6.658	470916	414358	0.592	0.290 #
17)	MA 4,4'-DDT	6.011	6.990	236460	3399173	0.279	2.317 #
18)	B Endrin al...	6.140f	6.912f	532993	1064904	0.677	0.793
19)	B Endosulfa...	6.341	7.073	622148	1938245	0.643	1.228 #
20)	A Methoxychlor	6.555	7.485f	909720	2042003	2.553	2.647
22)	Toxaphene-1	5.376	6.221	352300	804415	54.070	88.053 #
23)	Toxaphene-2	5.847	6.508	470916	961425	93.135	84.014
24)	Toxaphene-3	5.964	6.912	1494804	1064904	84.890	79.667
25)	Toxaphene-4	6.208	6.990	1405202	3399173	83.101	81.651
26)	Toxaphene-5	6.683	7.485	1465402	2042003	73.082	101.008 #

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

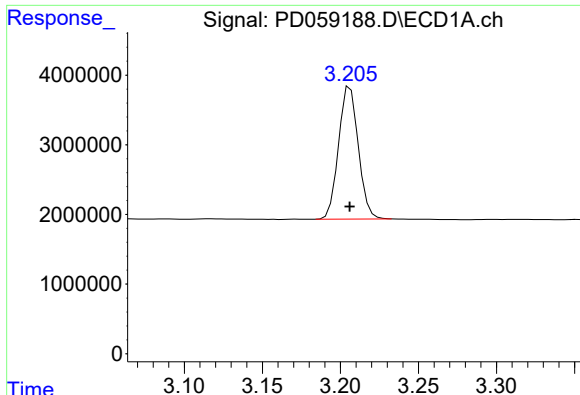
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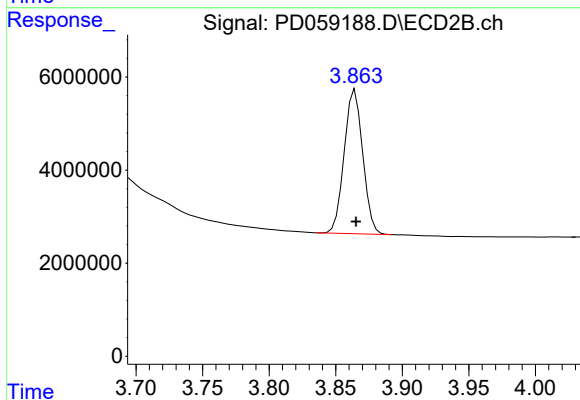
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

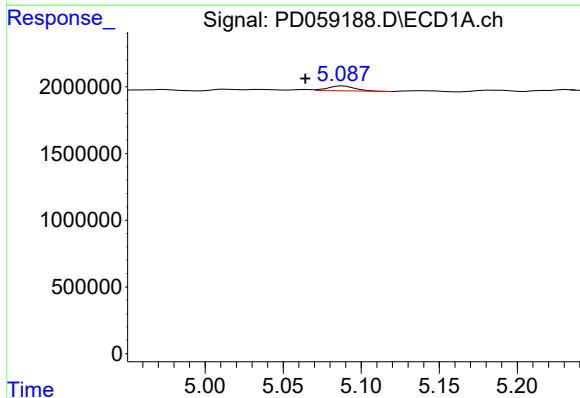
R.T.: 3.206 min
Delta R.T.: 0.000 min
Response: 16771591
Conc: 16.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



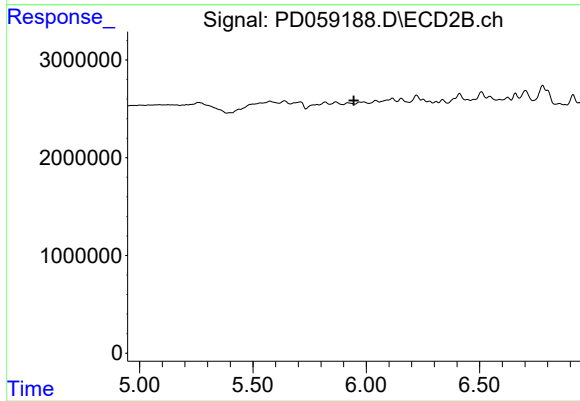
#1 Tetrachloro-m-xylene

R.T.: 3.865 min
Delta R.T.: 0.000 min
Response: 30004835
Conc: 18.31 ng/ml



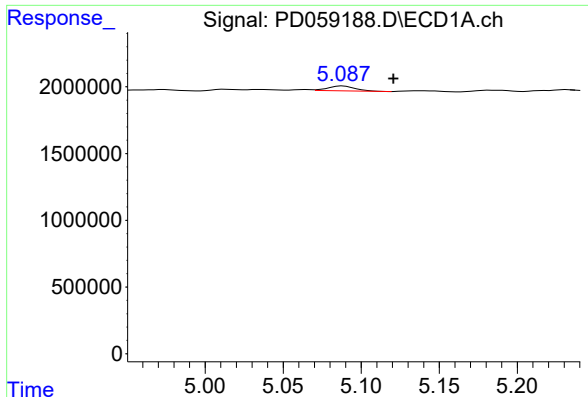
#10 trans-Chlordane

R.T.: 5.088 min
Delta R.T.: 0.024 min
Response: 435065
Conc: 0.36 ng/ml



#10 trans-Chlordane

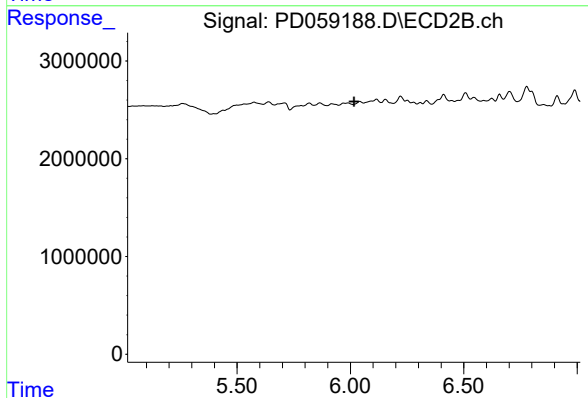
R.T.: 0.000 min
Exp R.T. : 5.945 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

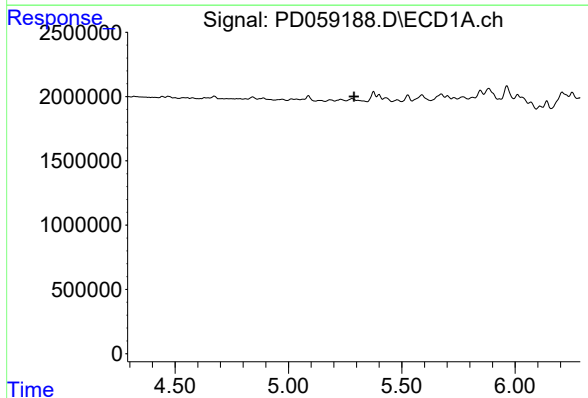
R.T.: 5.088 min
Delta R.T.: -0.032 min
Response: 435065
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



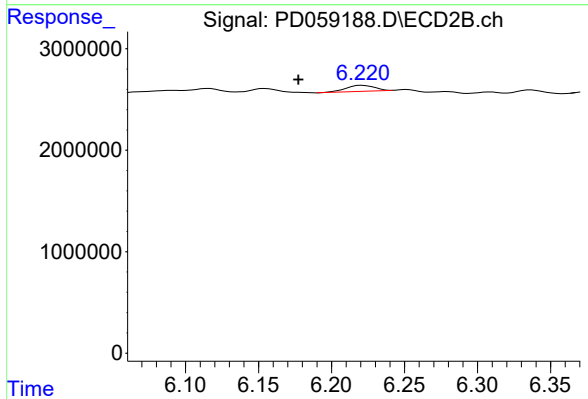
#11 cis-Chlordane

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



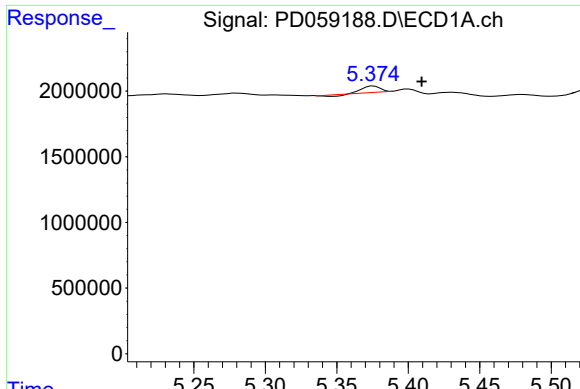
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.290 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

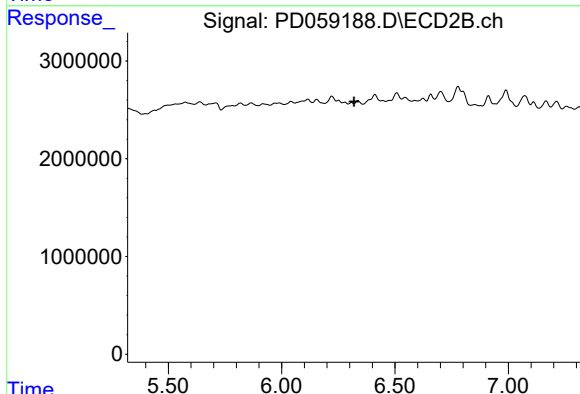
R.T.: 6.221 min
Delta R.T.: 0.044 min
Response: 804415
Conc: 0.45 ng/ml



#13 Dieldrin

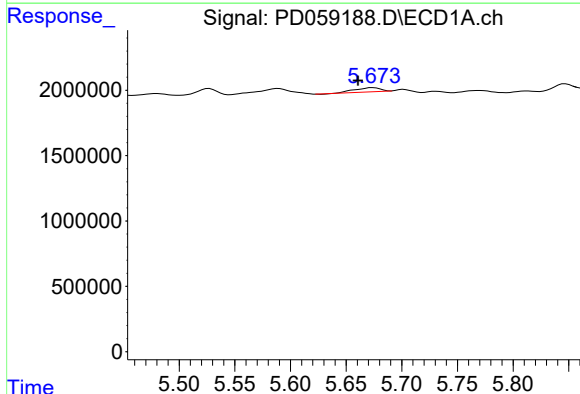
R.T.: 5.376 min
Delta R.T.: -0.034 min
Response: 352300
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



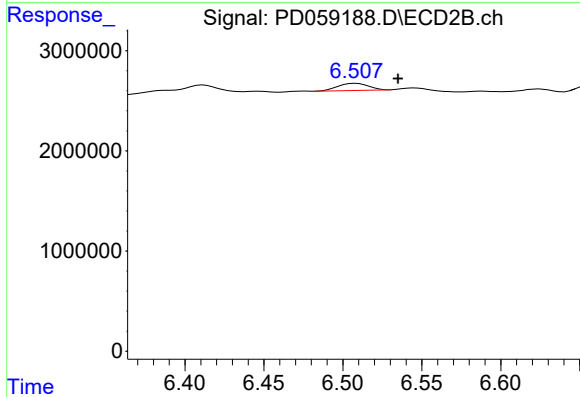
#13 Dieldrin

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



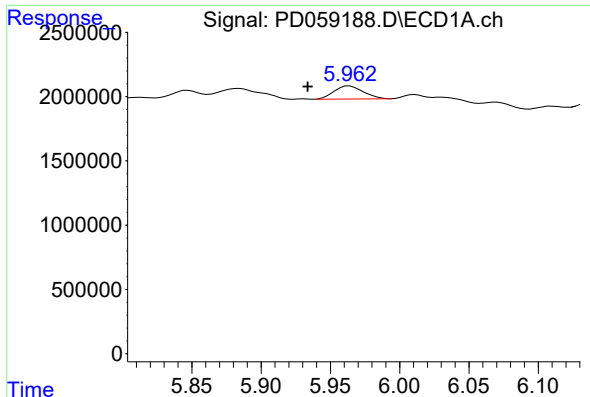
#14 Endrin

R.T.: 5.674 min
Delta R.T.: 0.013 min
Response: 480357
Conc: 0.52 ng/ml



#14 Endrin

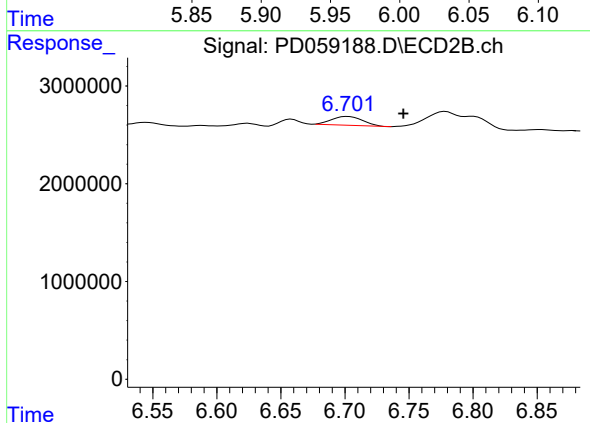
R.T.: 6.508 min
Delta R.T.: -0.027 min
Response: 961425
Conc: 0.60 ng/ml



#15 Endosulfan II

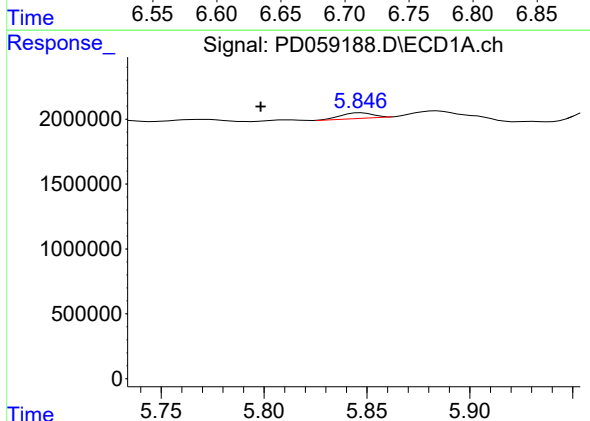
R.T.: 5.964 min
Delta R.T.: 0.030 min
Response: 1494804
Conc: 1.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



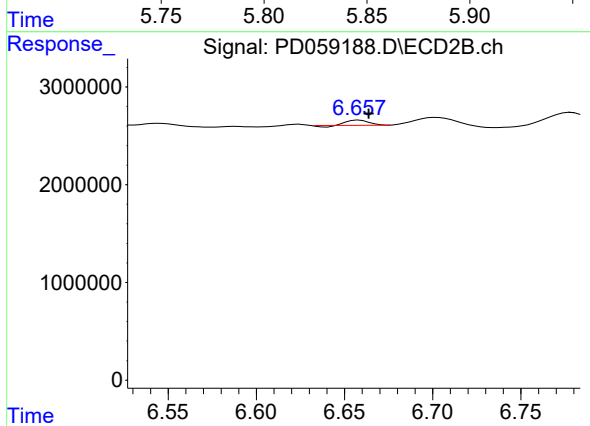
#15 Endosulfan II

R.T.: 6.702 min
Delta R.T.: -0.044 min
Response: 1514543
Conc: 0.98 ng/ml



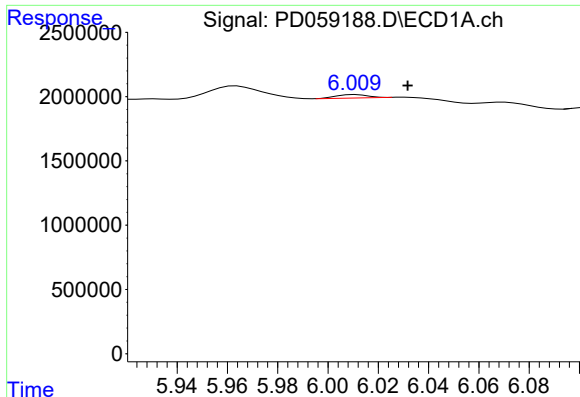
#16 4,4'-DDD

R.T.: 5.847 min
Delta R.T.: 0.049 min
Response: 470916
Conc: 0.59 ng/ml



#16 4,4'-DDD

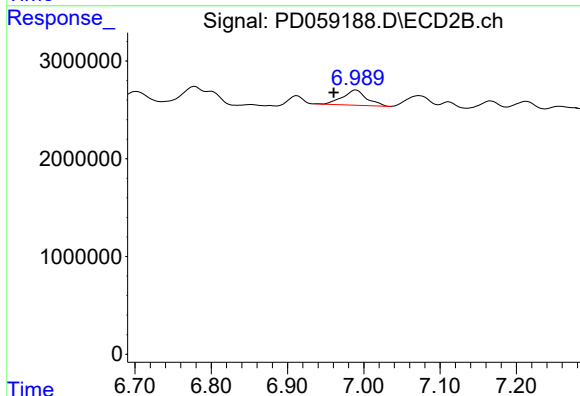
R.T.: 6.658 min
Delta R.T.: -0.005 min
Response: 414358
Conc: 0.29 ng/ml



#17 4,4'-DDT

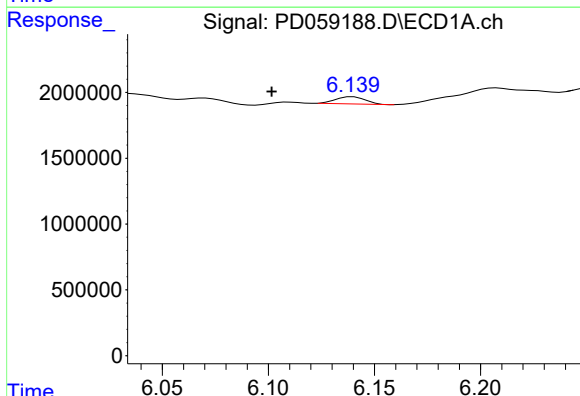
R.T.: 6.011 min
Delta R.T.: -0.021 min
Response: 236460
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



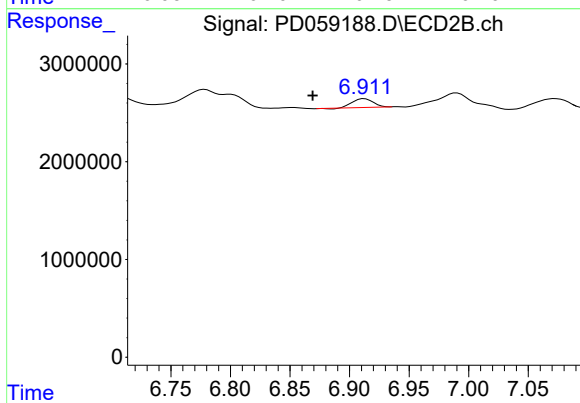
#17 4,4'-DDT

R.T.: 6.990 min
Delta R.T.: 0.029 min
Response: 3399173
Conc: 2.32 ng/ml



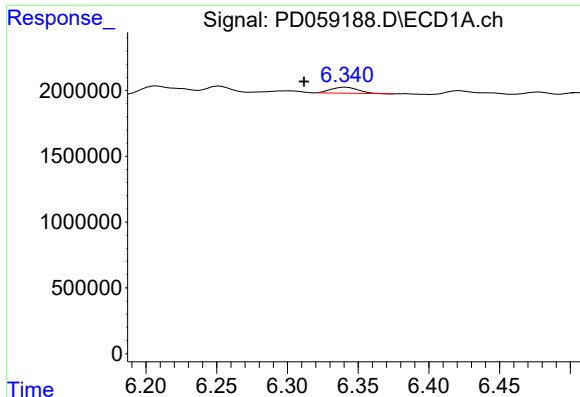
#18 Endrin aldehyde

R.T.: 6.140 min
Delta R.T.: 0.038 min
Response: 532993
Conc: 0.68 ng/ml



#18 Endrin aldehyde

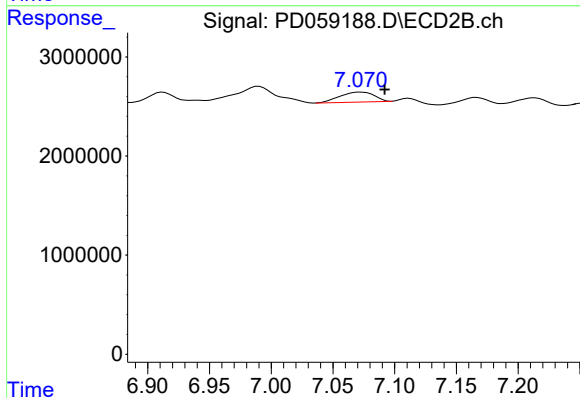
R.T.: 6.912 min
Delta R.T.: 0.043 min
Response: 1064904
Conc: 0.79 ng/ml



#19 Endosulfan Sulfate

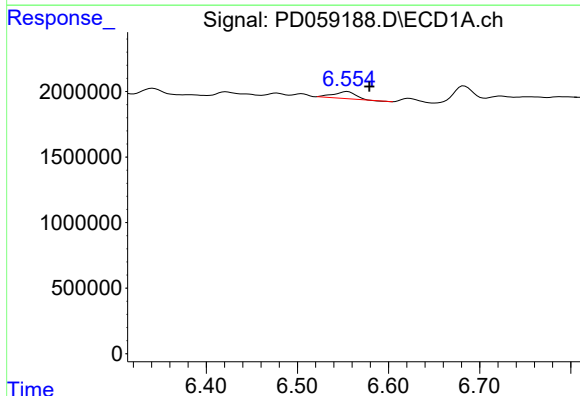
R.T.: 6.341 min
Delta R.T.: 0.029 min
Response: 622148
Conc: 0.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



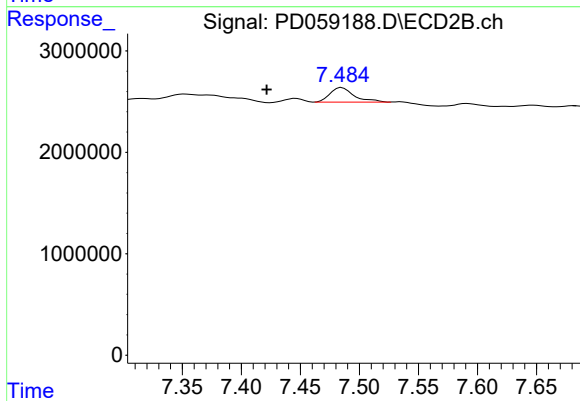
#19 Endosulfan Sulfate

R.T.: 7.073 min
Delta R.T.: -0.019 min
Response: 1938245
Conc: 1.23 ng/ml



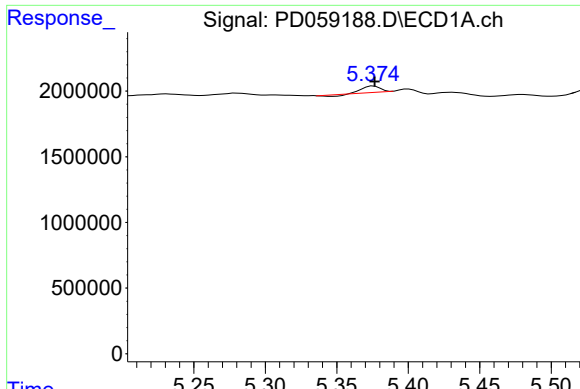
#20 Methoxychlor

R.T.: 6.555 min
Delta R.T.: -0.024 min
Response: 909720
Conc: 2.55 ng/ml



#20 Methoxychlor

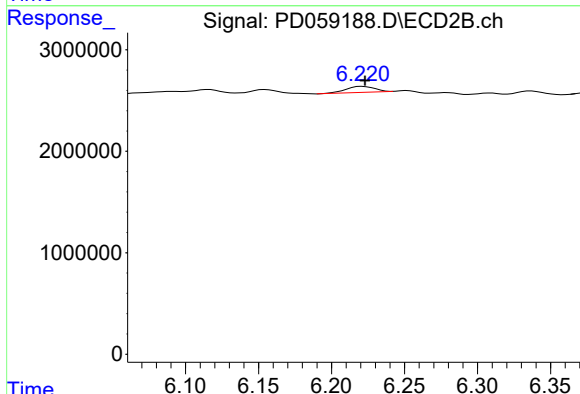
R.T.: 7.485 min
Delta R.T.: 0.064 min
Response: 2042003
Conc: 2.65 ng/ml



#22 Toxaphene-1

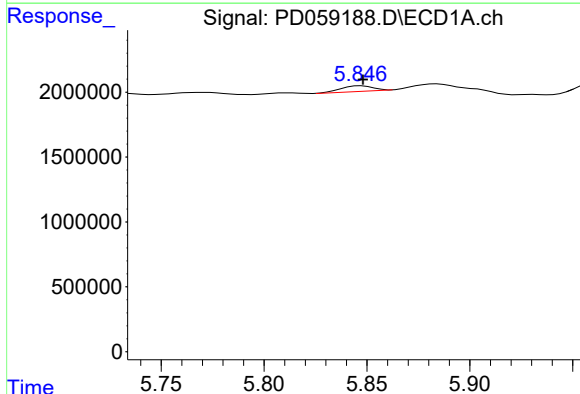
R.T.: 5.376 min
Delta R.T.: 0.000 min
Response: 352300
Conc: 54.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



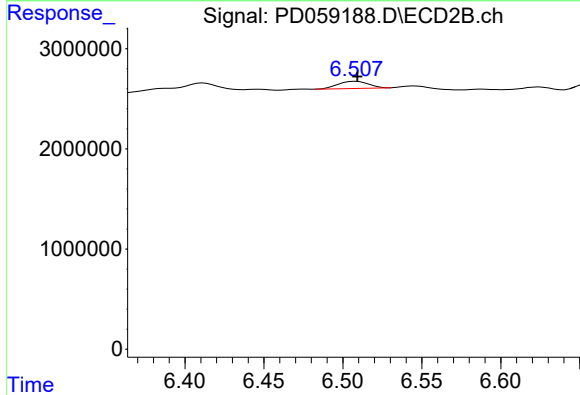
#22 Toxaphene-1

R.T.: 6.221 min
Delta R.T.: -0.002 min
Response: 804415
Conc: 88.05 ng/ml



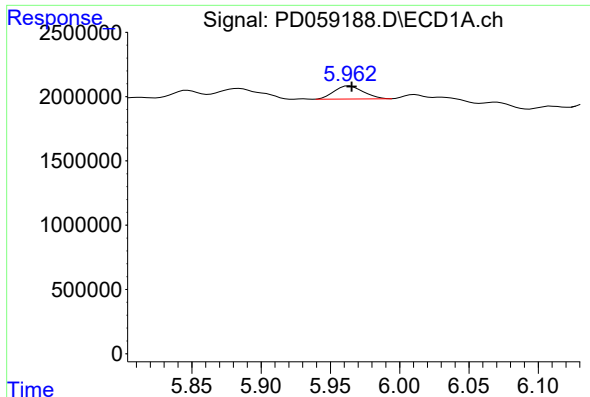
#23 Toxaphene-2

R.T.: 5.847 min
Delta R.T.: -0.001 min
Response: 470916
Conc: 93.14 ng/ml



#23 Toxaphene-2

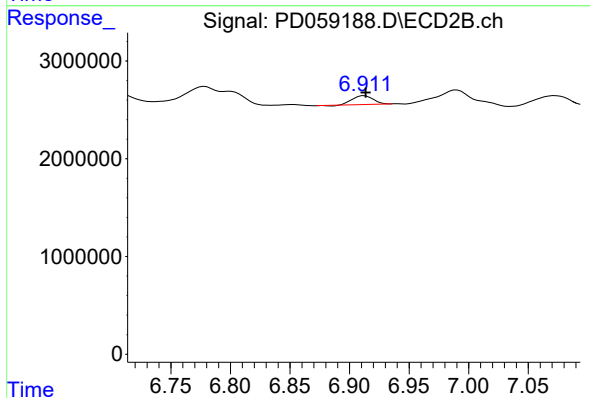
R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 961425
Conc: 84.01 ng/ml



#24 Toxaphene-3

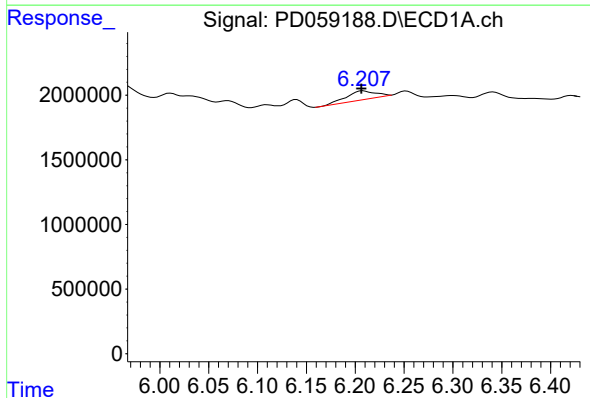
R.T.: 5.964 min
Delta R.T.: -0.002 min
Response: 1494804
Conc: 84.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



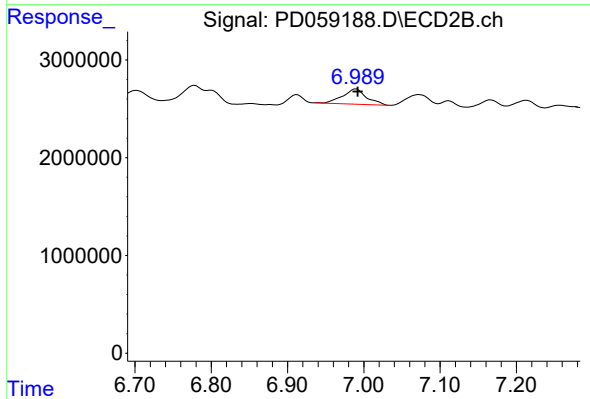
#24 Toxaphene-3

R.T.: 6.912 min
Delta R.T.: -0.001 min
Response: 1064904
Conc: 79.67 ng/ml



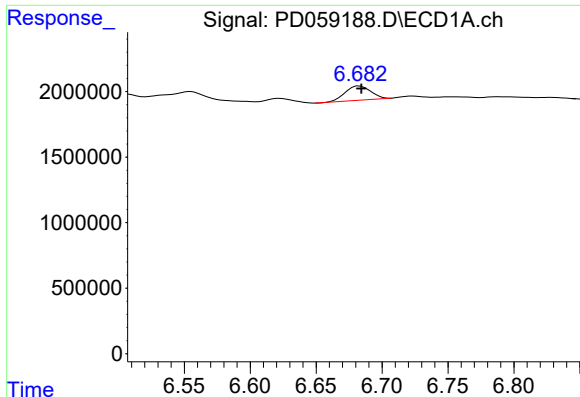
#25 Toxaphene-4

R.T.: 6.208 min
Delta R.T.: 0.002 min
Response: 1405202
Conc: 83.10 ng/ml



#25 Toxaphene-4

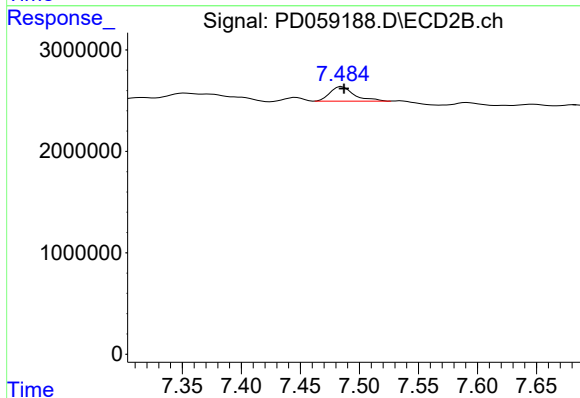
R.T.: 6.990 min
Delta R.T.: -0.002 min
Response: 3399173
Conc: 81.65 ng/ml



#26 Toxaphene-5

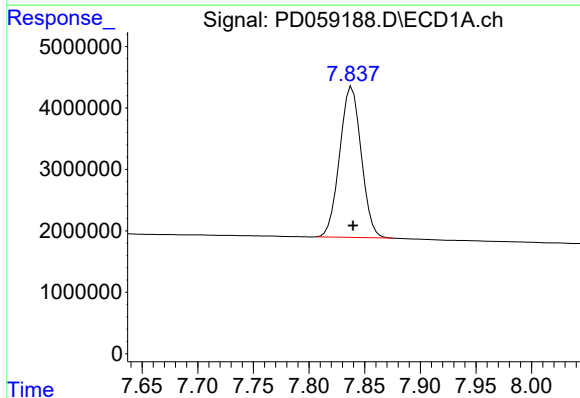
R.T.: 6.683 min
Delta R.T.: -0.001 min
Response: 1465402
Conc: 73.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



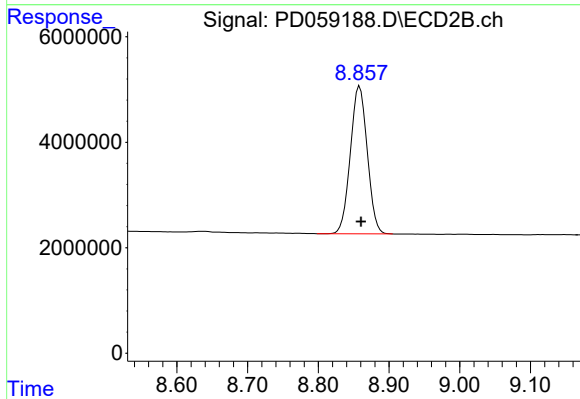
#26 Toxaphene-5

R.T.: 7.485 min
Delta R.T.: -0.002 min
Response: 2042003
Conc: 101.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.839 min
Delta R.T.: -0.001 min
Response: 33052835
Conc: 33.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.859 min
Delta R.T.: -0.002 min
Response: 46571361
Conc: 34.63 ng/ml