

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091120\
 Data File : PD059189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2020 14:23
 Operator : DD\AJ
 Sample : MDL-TOX-S-3
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 14:47:39 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

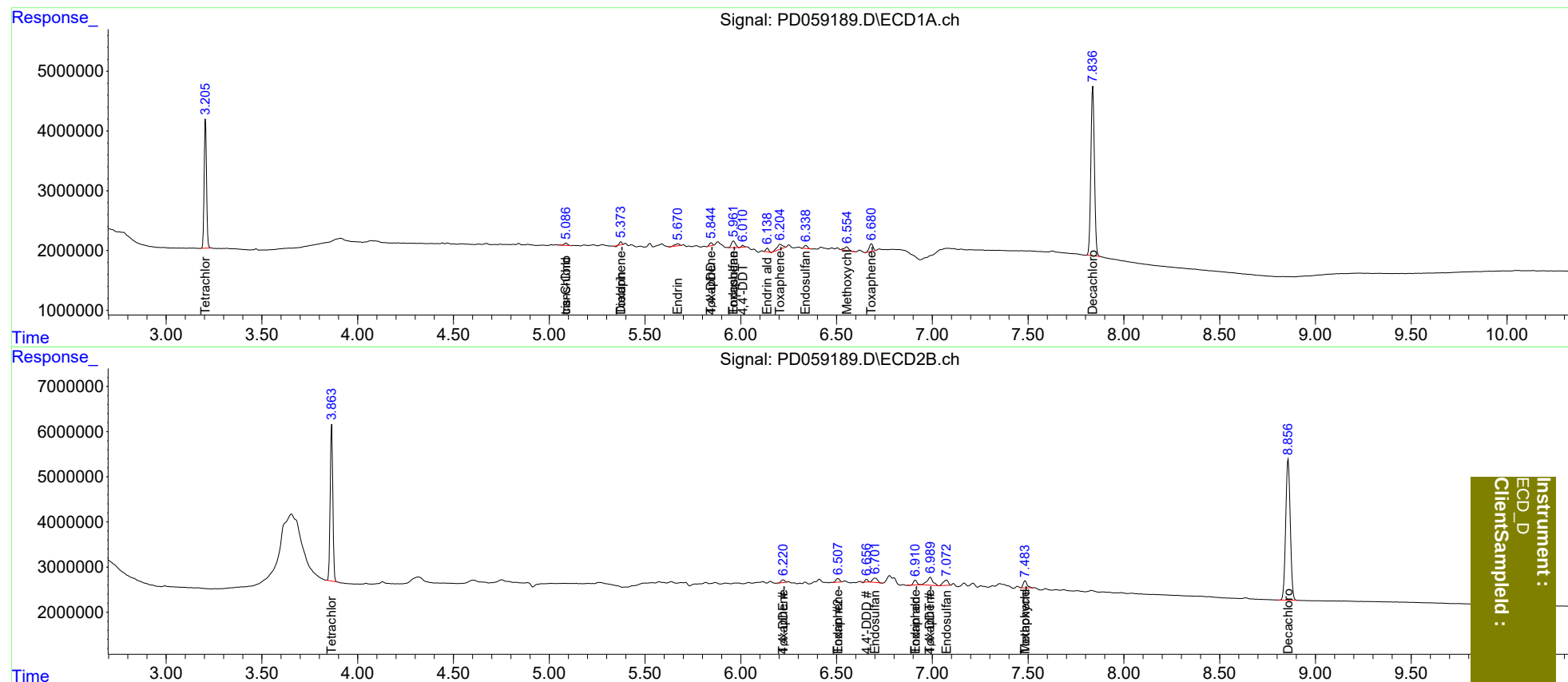
System Monitoring Compounds							
1)	SA Tetrachlo...	3.206	3.865	18560489	33192527	18.413	20.255
27)	SA Decachlor...	7.838	8.857	36578351	51848604	37.324	38.551
Target Compounds							
10)	B trans-Chl...	5.088	0.000	505629	0	0.423	N.D. #
11)	B cis-Chlor...	5.088	0.000	505629	0	0.424	N.D. #
12)	B 4,4'-DDE	0.000	6.222f	0	804946	N.D.	0.453
13)	MA Dieldrin	5.374f	0.000	343488	0	0.305	N.D. #
14)	MA Endrin	5.672	6.508	516425	1060521	0.557	0.658
15)	B Endosulfa...	5.962	6.702f	1656420	1732889	1.616	1.121 #
16)	A 4,4'-DDD	5.846f	6.657	548253	540745	0.689	0.379 #
17)	MA 4,4'-DDT	6.011	6.990	281657	3803388	0.332	2.593 #
18)	B Endrin al...	6.139f	6.912f	631423	1318438	0.802	0.982
19)	B Endosulfa...	6.340	7.074	648679	2176538	0.671	1.378 #
20)	A Methoxychlor	6.554	7.485f	1035581	2208734	2.907	2.863
22)	Toxaphene-1	5.374	6.222	343488	804946	52.718	88.111 #
23)	Toxaphene-2	5.846	6.508	548253	1060521	108.430	92.674
24)	Toxaphene-3	5.962	6.912	1656420	1318438	94.068	98.634
25)	Toxaphene-4	6.206	6.990	1642339	3803388	97.125	91.360
26)	Toxaphene-5	6.683	7.485	1760017	2208734	87.775	109.255

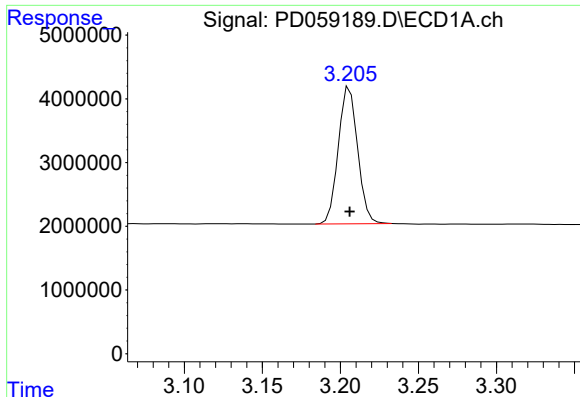
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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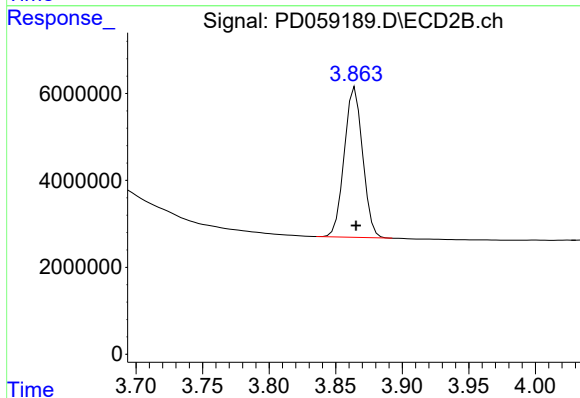




#1 Tetrachloro-m-xylene

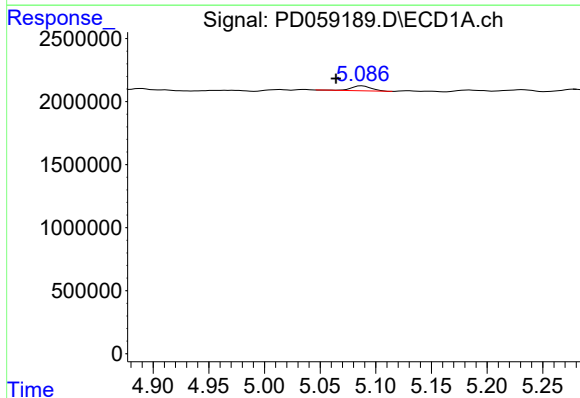
R.T.: 3.206 min
Delta R.T.: 0.000 min
Response: 18560489
Conc: 18.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



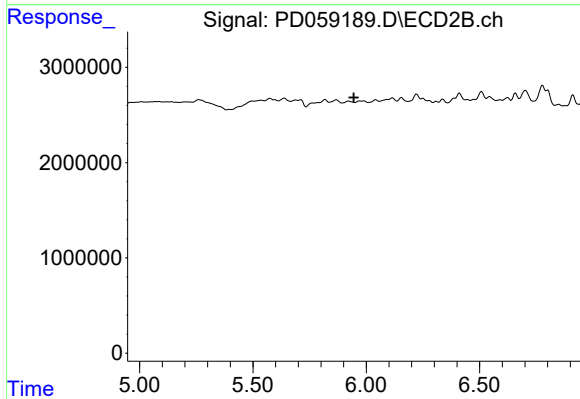
#1 Tetrachloro-m-xylene

R.T.: 3.865 min
Delta R.T.: 0.000 min
Response: 33192527
Conc: 20.25 ng/ml



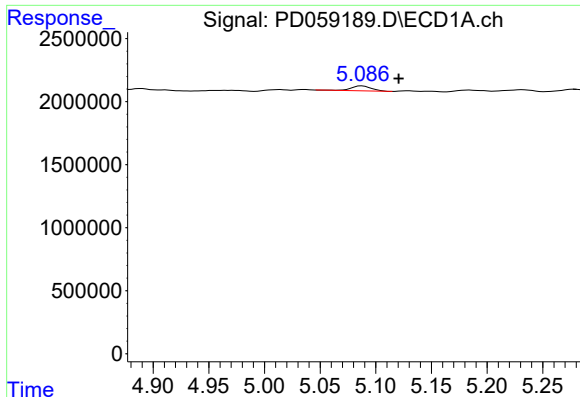
#10 trans-Chlordane

R.T.: 5.088 min
Delta R.T.: 0.023 min
Response: 505629
Conc: 0.42 ng/ml



#10 trans-Chlordane

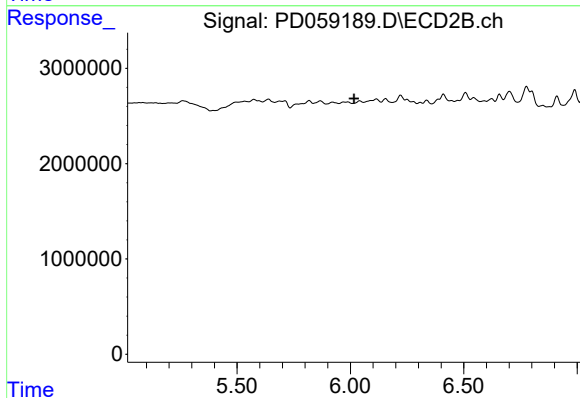
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

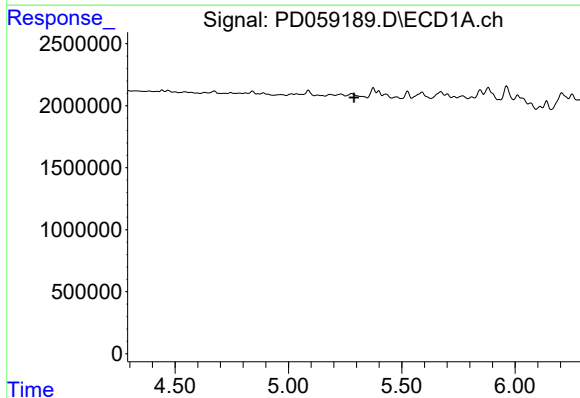
R.T.: 5.088 min
Delta R.T.: -0.033 min
Response: 505629
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



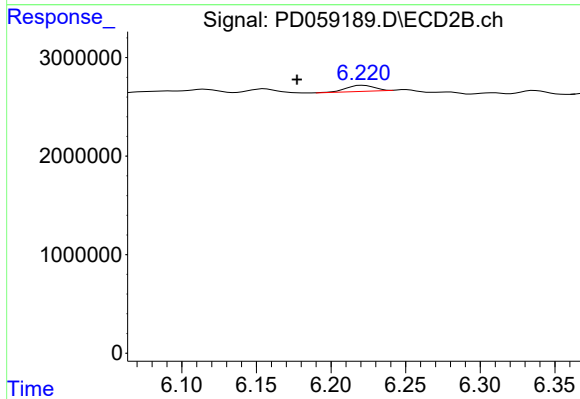
#11 cis-Chlordane

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



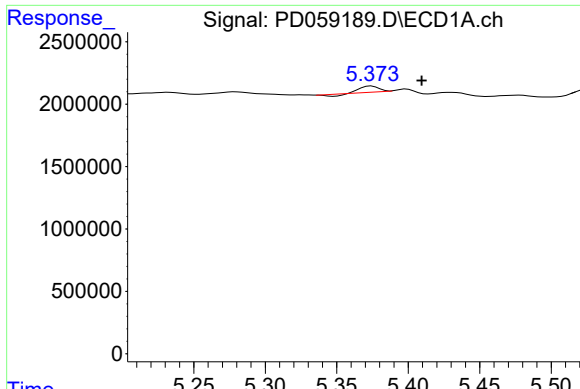
#12 4,4'-DDE

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



#12 4,4'-DDE

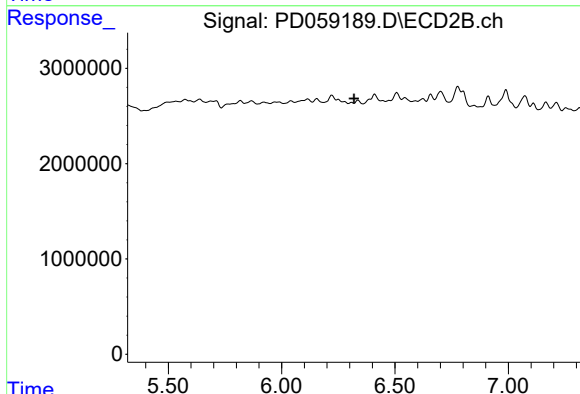
R.T.: 6.222 min
Delta R.T.: 0.044 min
Response: 804946
Conc: 0.45 ng/ml



#13 Dieldrin

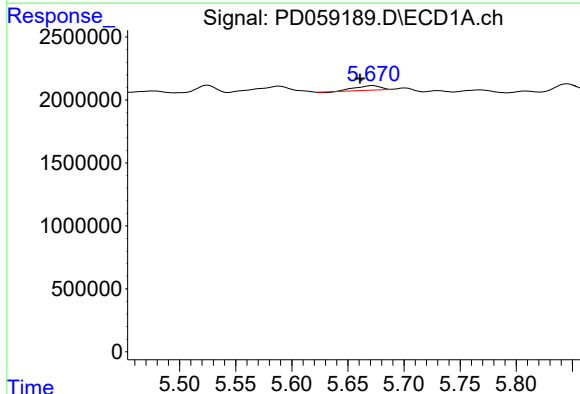
R.T.: 5.374 min
Delta R.T.: -0.035 min
Response: 343488
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



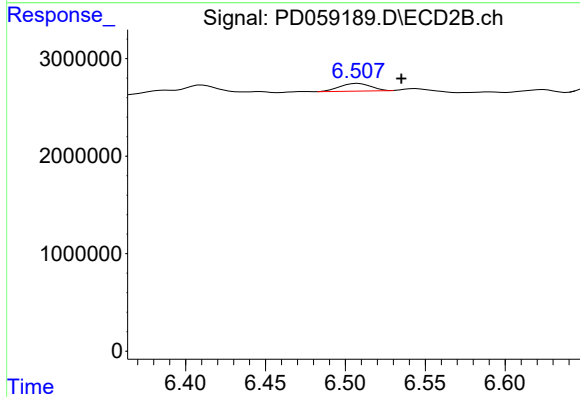
#13 Dieldrin

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



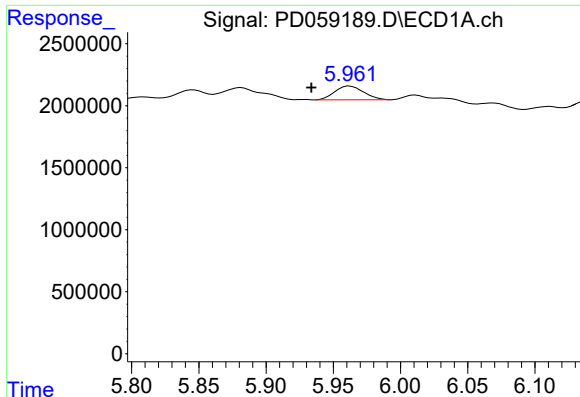
#14 Endrin

R.T.: 5.672 min
Delta R.T.: 0.012 min
Response: 516425
Conc: 0.56 ng/ml



#14 Endrin

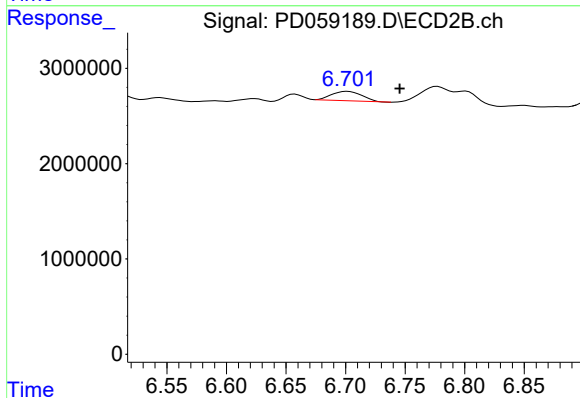
R.T.: 6.508 min
Delta R.T.: -0.027 min
Response: 1060521
Conc: 0.66 ng/ml



#15 Endosulfan II

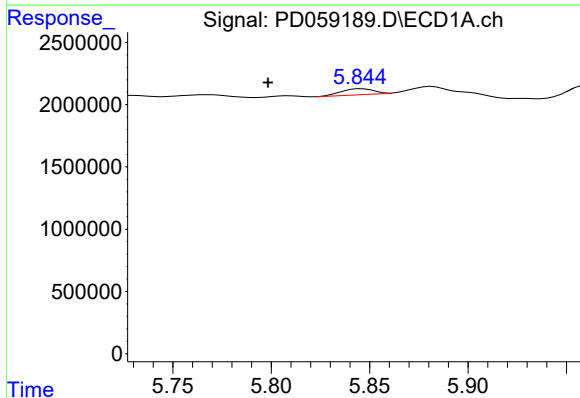
R.T.: 5.962 min
Delta R.T.: 0.029 min
Response: 1656420
Conc: 1.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



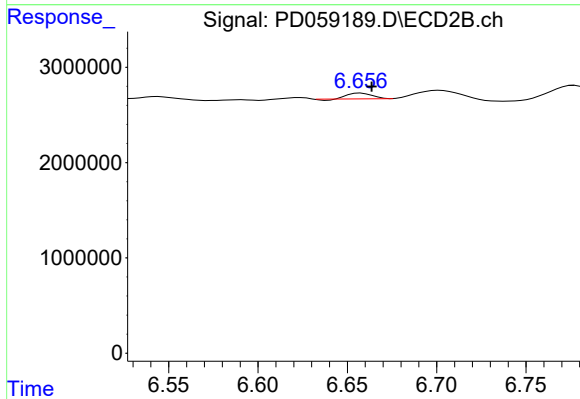
#15 Endosulfan II

R.T.: 6.702 min
Delta R.T.: -0.044 min
Response: 1732889
Conc: 1.12 ng/ml



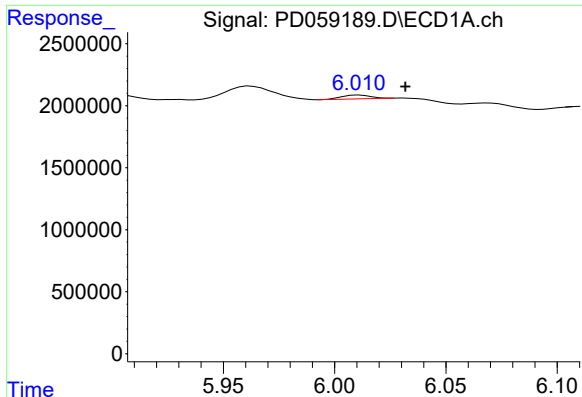
#16 4,4'-DDD

R.T.: 5.846 min
Delta R.T.: 0.048 min
Response: 548253
Conc: 0.69 ng/ml



#16 4,4'-DDD

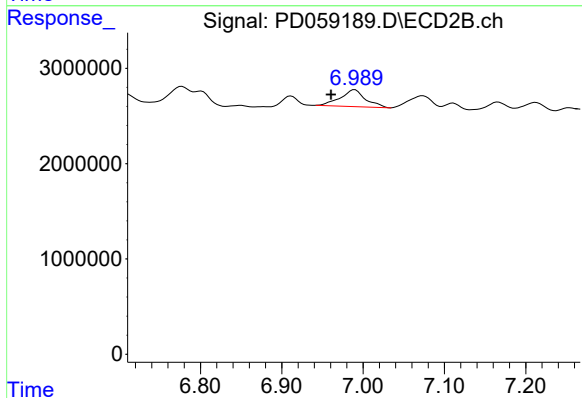
R.T.: 6.657 min
Delta R.T.: -0.006 min
Response: 540745
Conc: 0.38 ng/ml



#17 4,4'-DDT

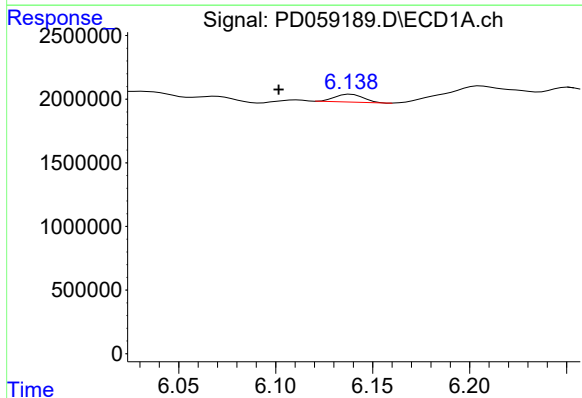
R.T.: 6.011 min
Delta R.T.: -0.021 min
Response: 281657
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



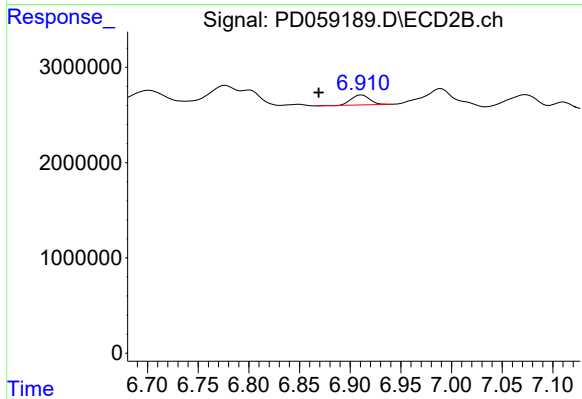
#17 4,4'-DDT

R.T.: 6.990 min
Delta R.T.: 0.029 min
Response: 3803388
Conc: 2.59 ng/ml



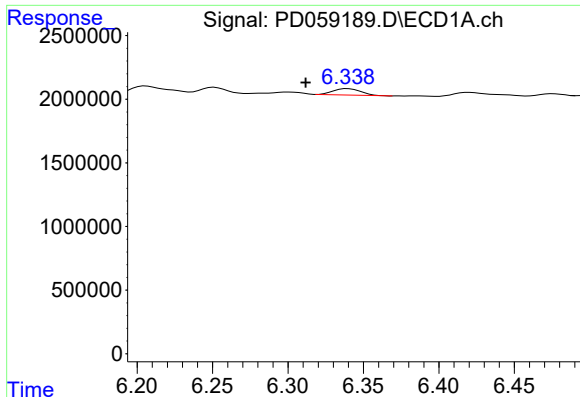
#18 Endrin aldehyde

R.T.: 6.139 min
Delta R.T.: 0.037 min
Response: 631423
Conc: 0.80 ng/ml



#18 Endrin aldehyde

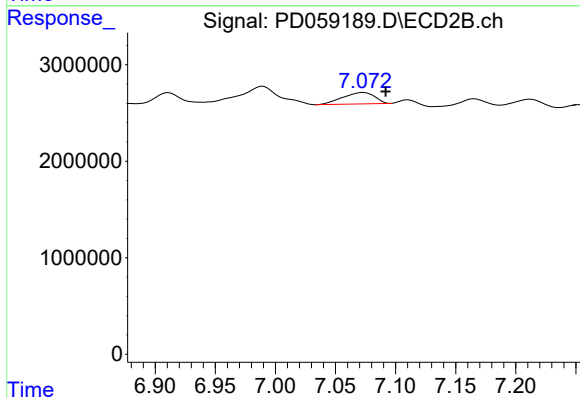
R.T.: 6.912 min
Delta R.T.: 0.042 min
Response: 1318438
Conc: 0.98 ng/ml



#19 Endosulfan Sulfate

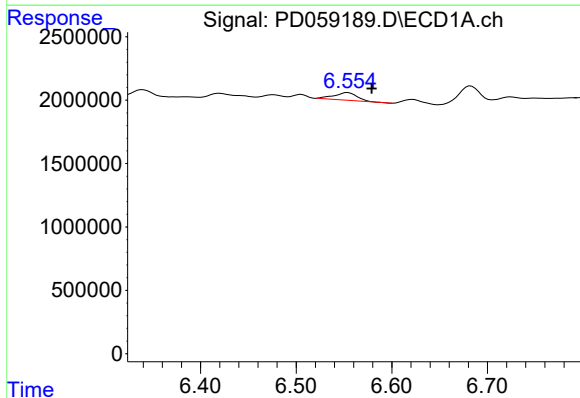
R.T.: 6.340 min
Delta R.T.: 0.028 min
Response: 648679
Conc: 0.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



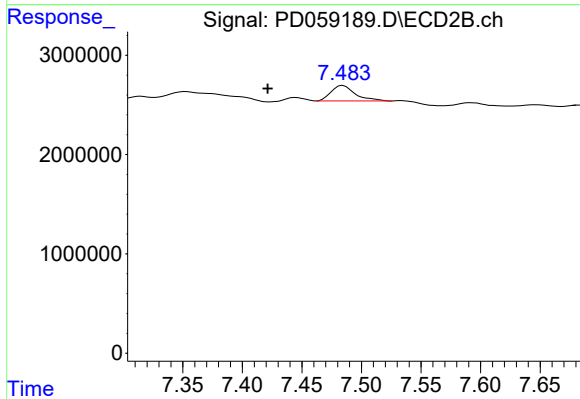
#19 Endosulfan Sulfate

R.T.: 7.074 min
Delta R.T.: -0.018 min
Response: 2176538
Conc: 1.38 ng/ml



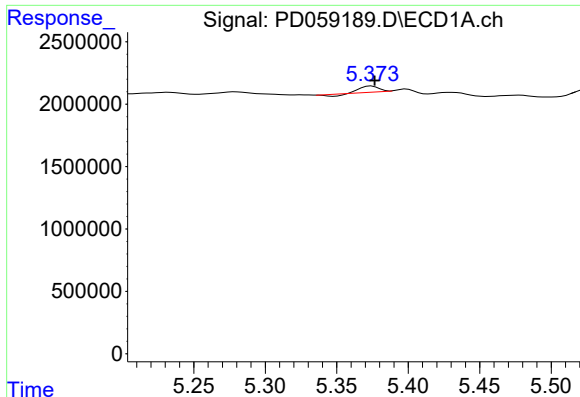
#20 Methoxychlor

R.T.: 6.554 min
Delta R.T.: -0.025 min
Response: 1035581
Conc: 2.91 ng/ml



#20 Methoxychlor

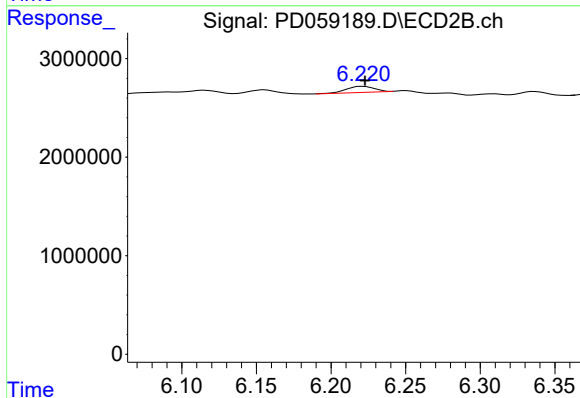
R.T.: 7.485 min
Delta R.T.: 0.063 min
Response: 2208734
Conc: 2.86 ng/ml



#22 Toxaphene-1

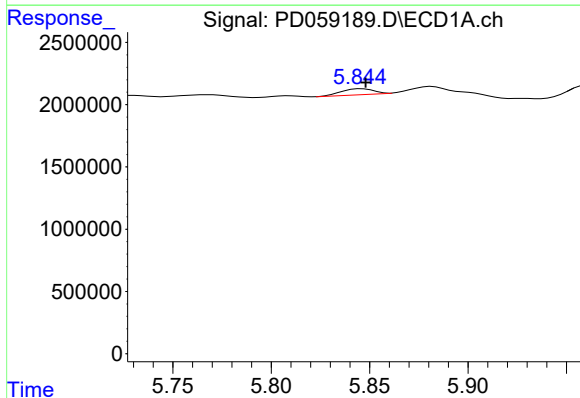
R.T.: 5.374 min
Delta R.T.: -0.002 min
Response: 343488
Conc: 52.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



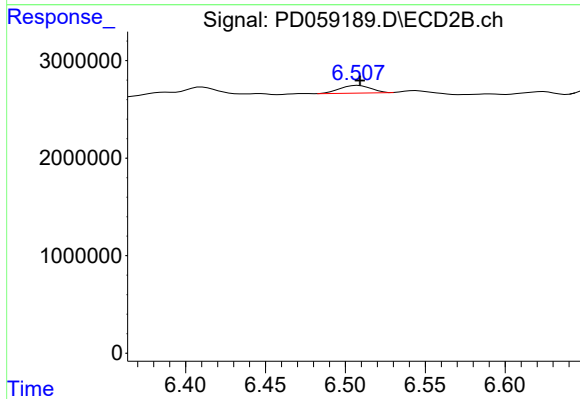
#22 Toxaphene-1

R.T.: 6.222 min
Delta R.T.: -0.001 min
Response: 804946
Conc: 88.11 ng/ml



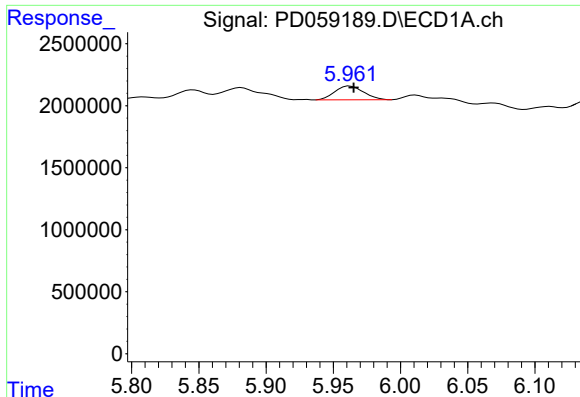
#23 Toxaphene-2

R.T.: 5.846 min
Delta R.T.: -0.002 min
Response: 548253
Conc: 108.43 ng/ml



#23 Toxaphene-2

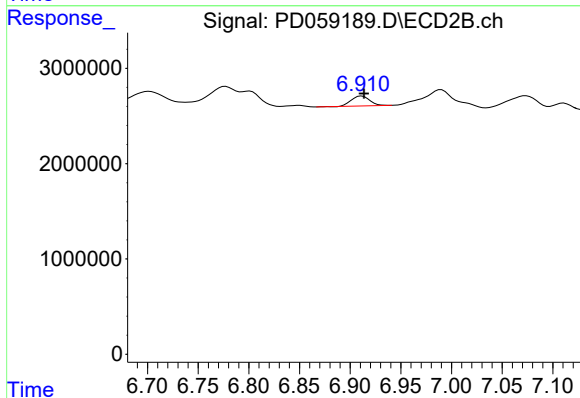
R.T.: 6.508 min
Delta R.T.: -0.001 min
Response: 1060521
Conc: 92.67 ng/ml



#24 Toxaphene-3

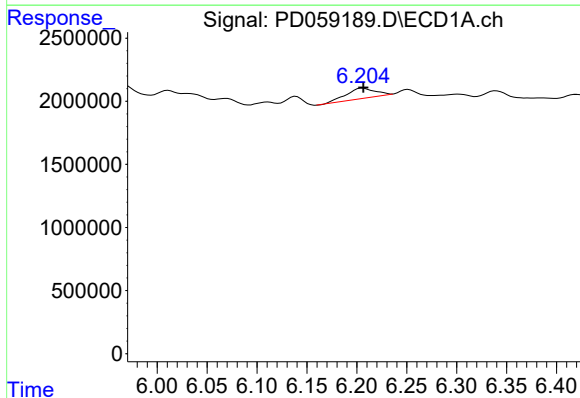
R.T.: 5.962 min
Delta R.T.: -0.003 min
Response: 1656420
Conc: 94.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



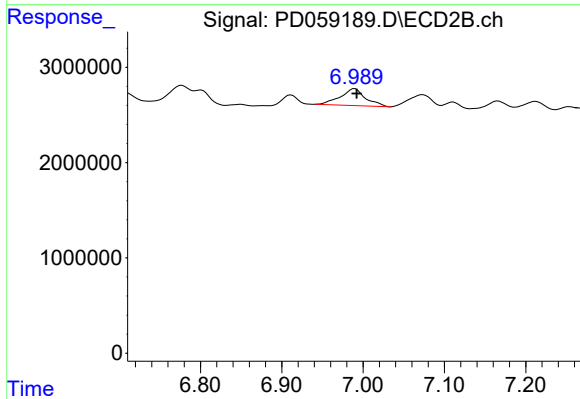
#24 Toxaphene-3

R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 1318438
Conc: 98.63 ng/ml



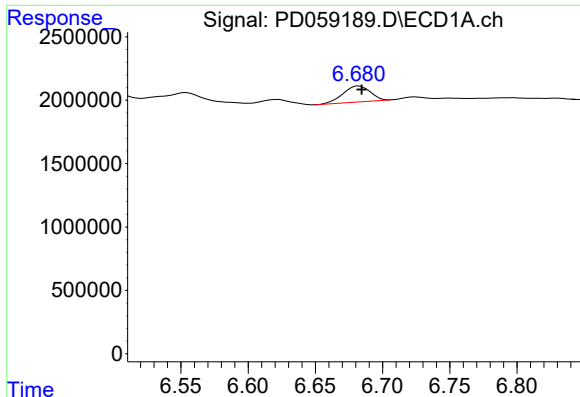
#25 Toxaphene-4

R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 1642339
Conc: 97.13 ng/ml



#25 Toxaphene-4

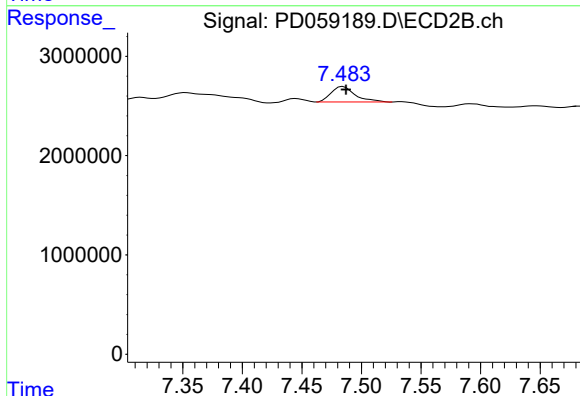
R.T.: 6.990 min
Delta R.T.: -0.002 min
Response: 3803388
Conc: 91.36 ng/ml



#26 Toxaphene-5

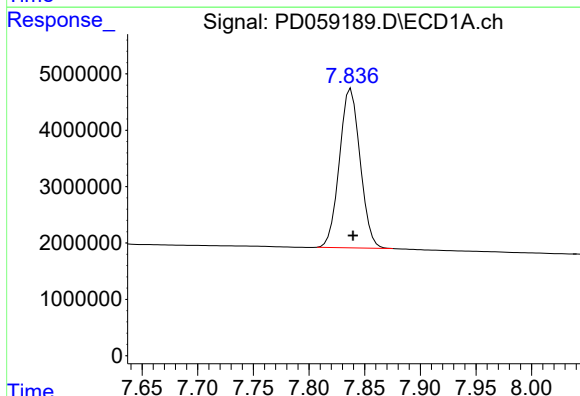
R.T.: 6.683 min
Delta R.T.: -0.002 min
Response: 1760017
Conc: 87.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



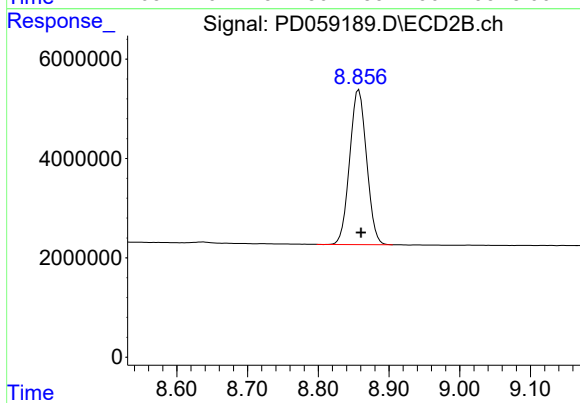
#26 Toxaphene-5

R.T.: 7.485 min
Delta R.T.: -0.002 min
Response: 2208734
Conc: 109.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.838 min
Delta R.T.: -0.002 min
Response: 36578351
Conc: 37.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.857 min
Delta R.T.: -0.003 min
Response: 51848604
Conc: 38.55 ng/ml