

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021521\
 Data File : PD061239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2021 11:43
 Operator : DD\AJ
 Sample : PB134603BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 04:48:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 26 00:33:50 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

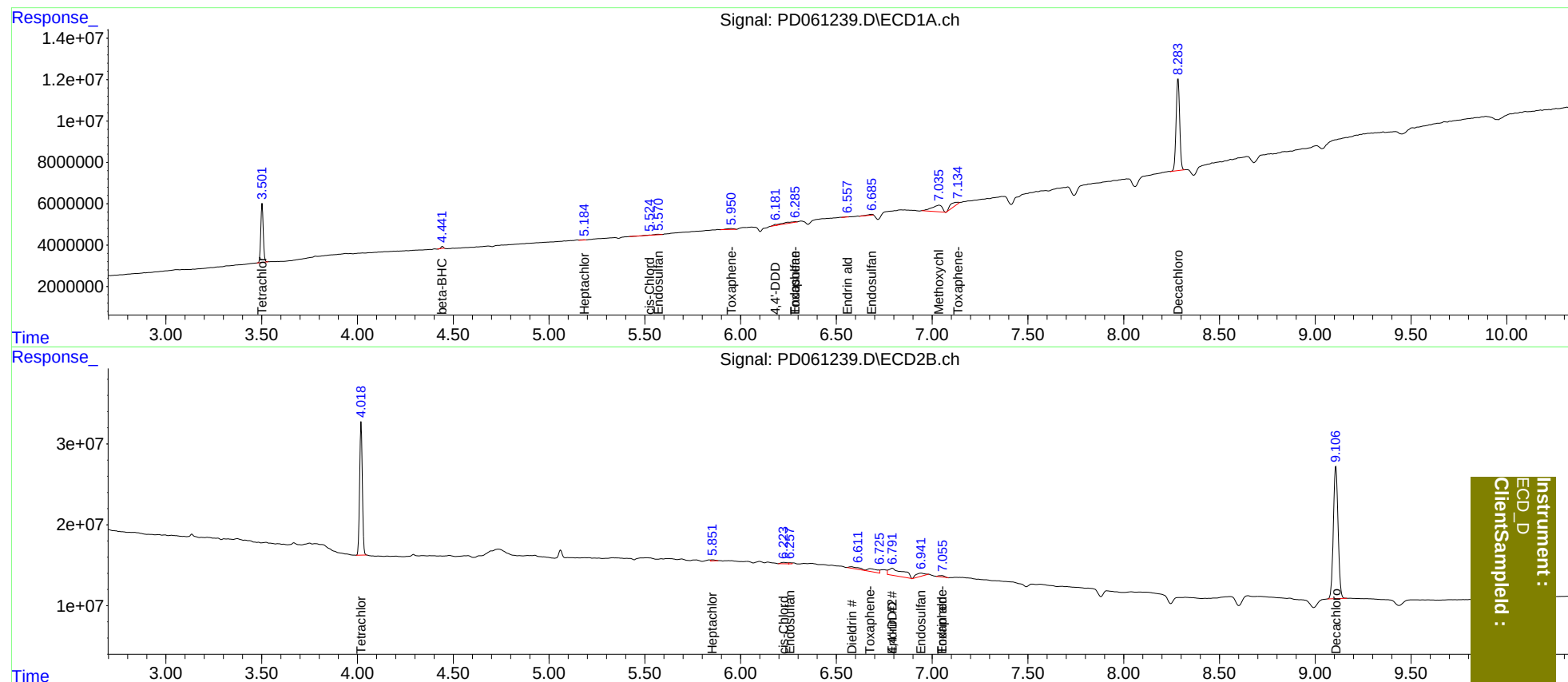
System Monitoring Compounds							
1)	SA Tetrachlo...	3.503	4.020	25364619	161.8E6	24.990	22.615
27)	SA Decachlor...	8.284	9.108	57417590	282.6E6	45.568	41.608
Target Compounds							
2)	A alpha-BHC	0.000	4.377f	0	57320	N.D.	<MDL
6)	B beta-BHC	4.444f	0.000	828368	0	1.329	N.D. #
7)	B delta-BHC	0.000	5.099	0	131758	N.D.	<MDL
8)	B Heptachlo...	5.185f	5.854f	474646	2124984	0.349	0.245 #
9)	A Endosulfan I	5.572	6.258	569984	1302472	0.435	0.151 #
10)	B trans-Chl...	0.000	6.142	0	705248	N.D.	<MDL
11)	B cis-Chlor...	5.525	6.224	166438	3860717	0.121	0.435 #
13)	MA Dieldrin	0.000	6.580f	0	8881437	N.D.	0.955
14)	MA Endrin	0.000	6.792f	0	49104488	N.D.	6.647
15)	B Endosulfa...	6.287f	6.944	2498004	11787393	2.299	1.638 #
16)	A 4,4'-DDD	6.183	6.792f	594160	49104488	0.506	6.901 #
18)	B Endrin al...	6.558f	7.052	152499	3536995	0.158	0.596 #
19)	B Endosulfa...	6.686f	0.000	895920	0	0.859	N.D. #
20)	A Methoxychlor	7.036f	0.000	12026770	0	19.268	N.D. #
23)	Toxaphene-2	5.952	6.676	1227826	13720468	99.219	208.627 #
24)	Toxaphene-3	6.287	7.052	2498004	3536995	180.383	36.920 #
26)	Toxaphene-5	7.134	0.000	5045258	0	145.214	N.D. #

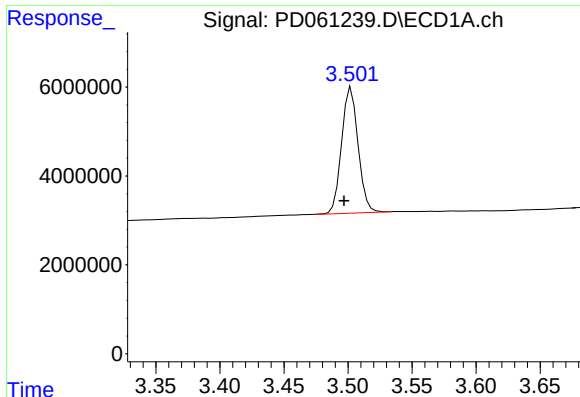
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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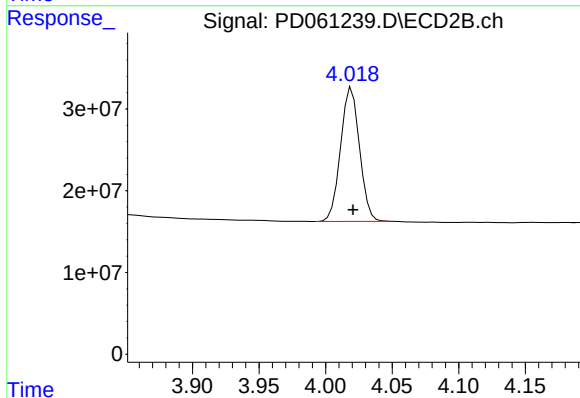




#1 Tetrachloro-m-xylene

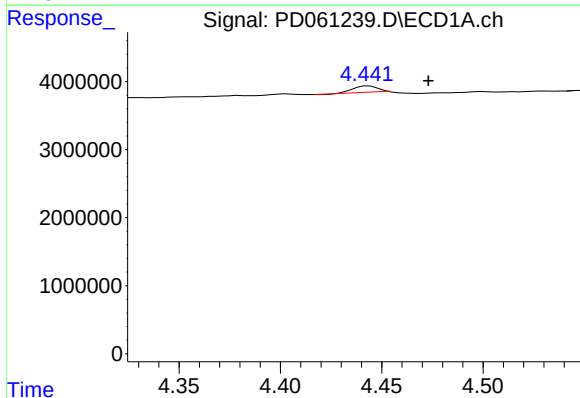
R.T.: 3.503 min
Delta R.T.: 0.006 min
Response: 25364619
Conc: 24.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



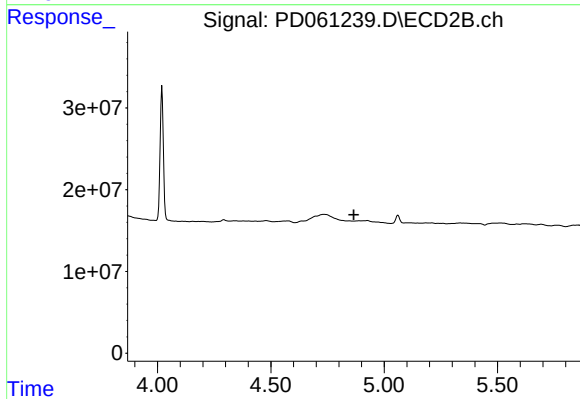
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 161825382
Conc: 22.61 ng/ml



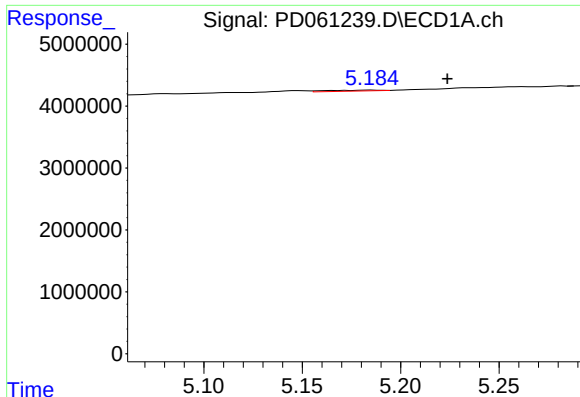
#6 beta-BHC

R.T.: 4.444 min
Delta R.T.: -0.029 min
Response: 828368
Conc: 1.33 ng/ml



#6 beta-BHC

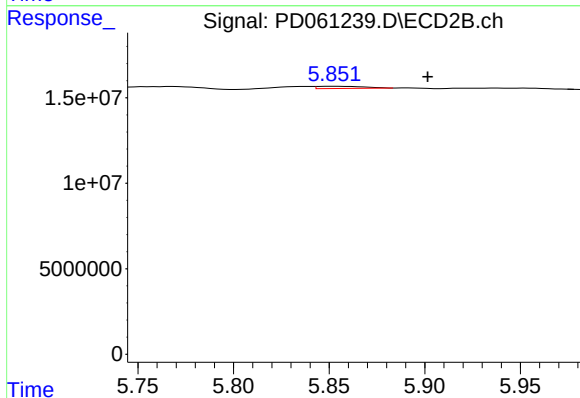
R.T.: 0.000 min
Exp R.T. : 4.866 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

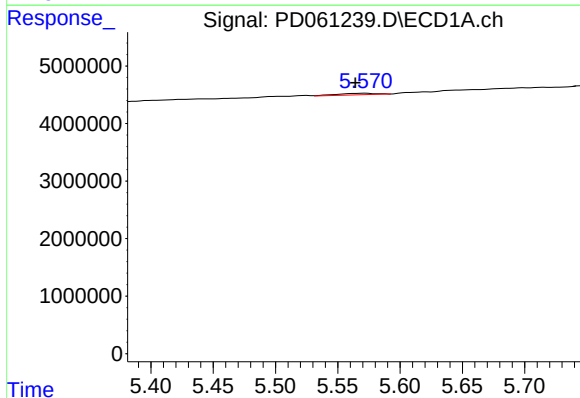
R.T.: 5.185 min
Delta R.T.: -0.038 min
Response: 474646
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



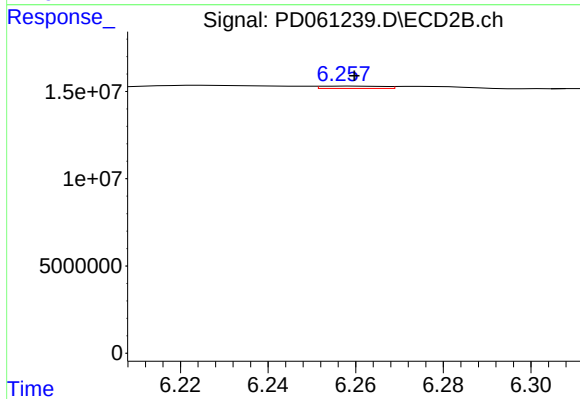
#8 Heptachlor epoxide

R.T.: 5.854 min
Delta R.T.: -0.048 min
Response: 2124984
Conc: 0.25 ng/ml



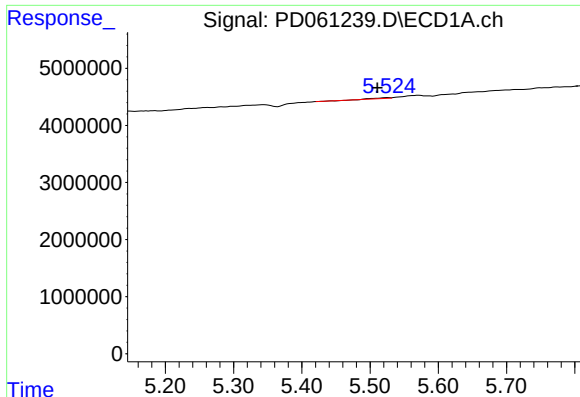
#9 Endosulfan I

R.T.: 5.572 min
Delta R.T.: 0.008 min
Response: 569984
Conc: 0.43 ng/ml



#9 Endosulfan I

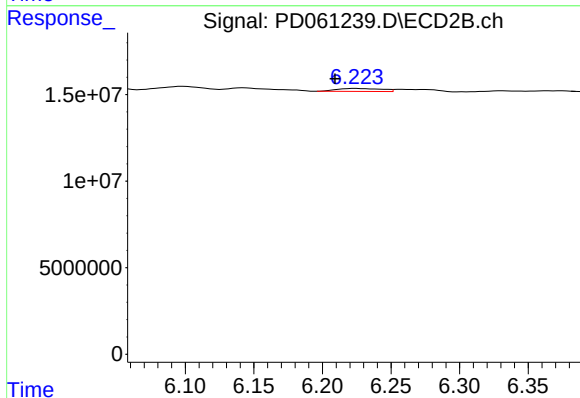
R.T.: 6.258 min
Delta R.T.: -0.002 min
Response: 1302472
Conc: 0.15 ng/ml



#11 cis-Chlordane

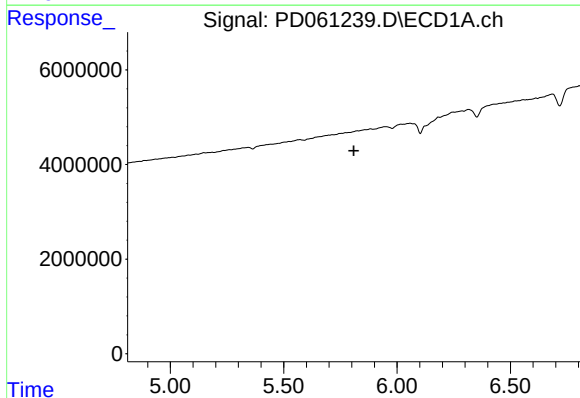
R.T.: 5.525 min
Delta R.T.: 0.014 min
Response: 166438
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



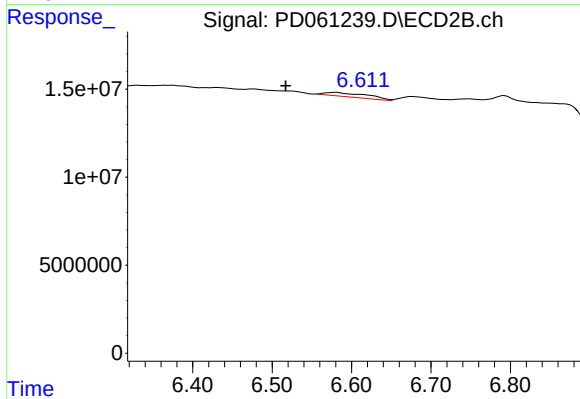
#11 cis-Chlordane

R.T.: 6.224 min
Delta R.T.: 0.015 min
Response: 3860717
Conc: 0.43 ng/ml



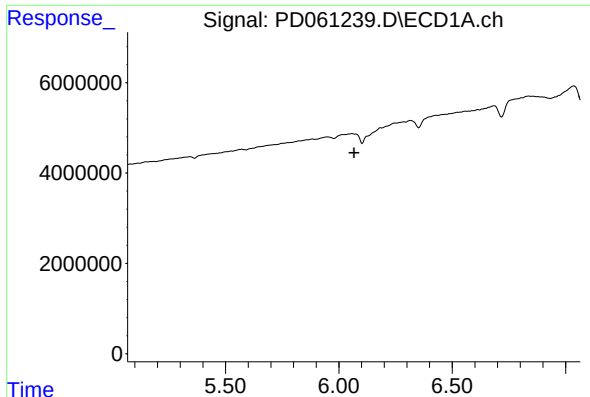
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.809 min
Response: 0
Conc: N.D.



#13 Dieldrin

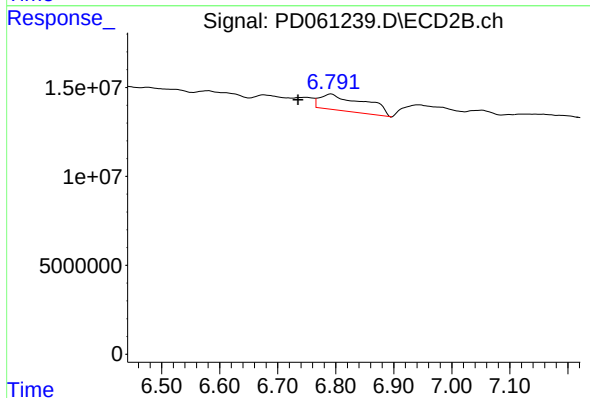
R.T.: 6.580 min
Delta R.T.: 0.063 min
Response: 8881437
Conc: 0.96 ng/ml



#14 Endrin

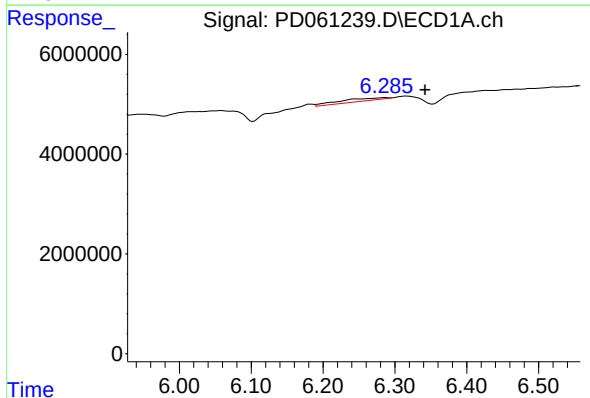
R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



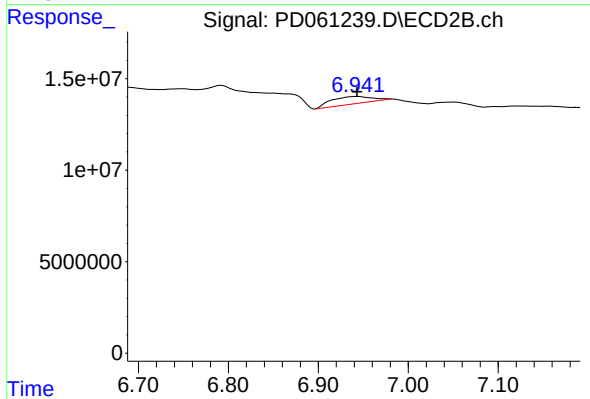
#14 Endrin

R.T.: 6.792 min
Delta R.T.: 0.057 min
Response: 49104488
Conc: 6.65 ng/ml



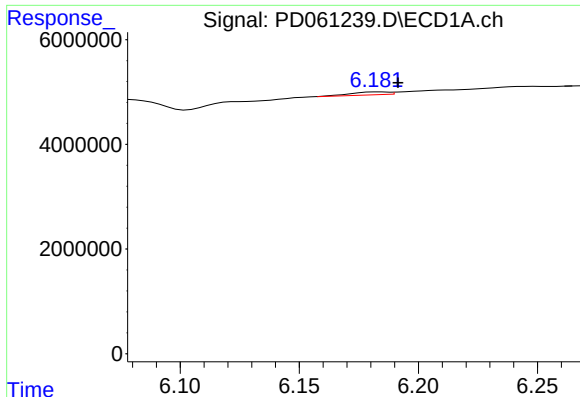
#15 Endosulfan II

R.T.: 6.287 min
Delta R.T.: -0.055 min
Response: 2498004
Conc: 2.30 ng/ml



#15 Endosulfan II

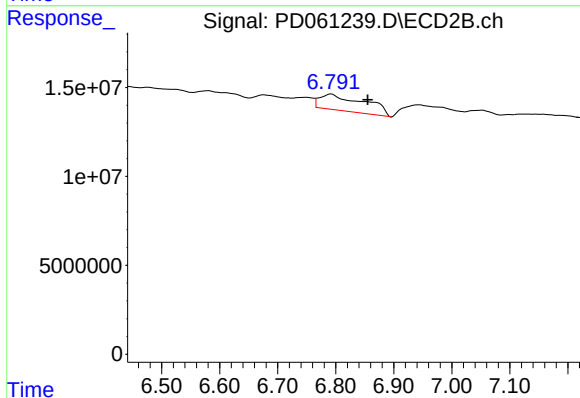
R.T.: 6.944 min
Delta R.T.: 0.000 min
Response: 11787393
Conc: 1.64 ng/ml



#16 4,4'-DDD

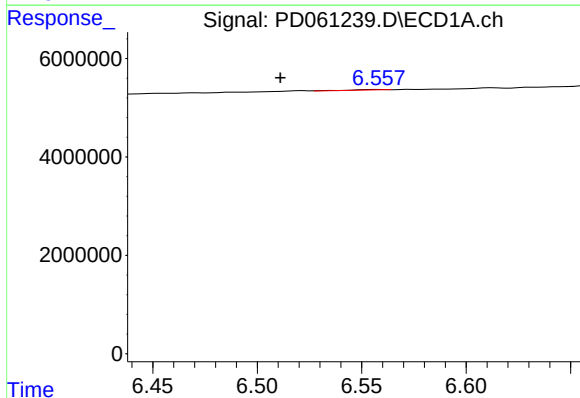
R.T.: 6.183 min
Delta R.T.: -0.008 min
Response: 594160
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



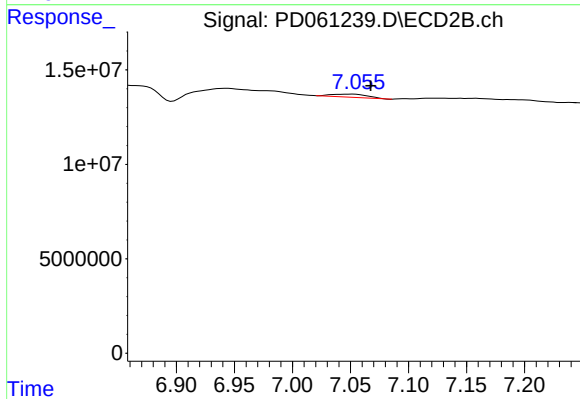
#16 4,4'-DDD

R.T.: 6.792 min
Delta R.T.: -0.063 min
Response: 49104488
Conc: 6.90 ng/ml



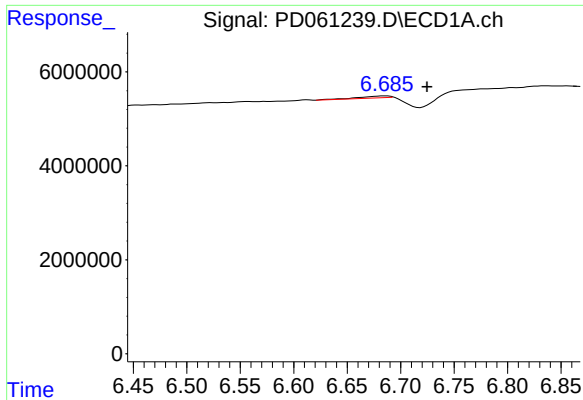
#18 Endrin aldehyde

R.T.: 6.558 min
Delta R.T.: 0.047 min
Response: 152499
Conc: 0.16 ng/ml



#18 Endrin aldehyde

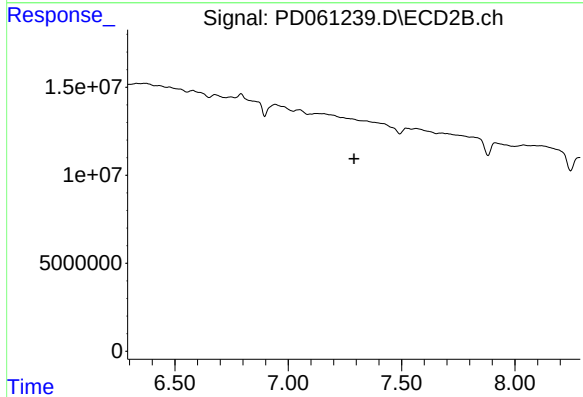
R.T.: 7.052 min
Delta R.T.: -0.016 min
Response: 3536995
Conc: 0.60 ng/ml



#19 Endosulfan Sulfate

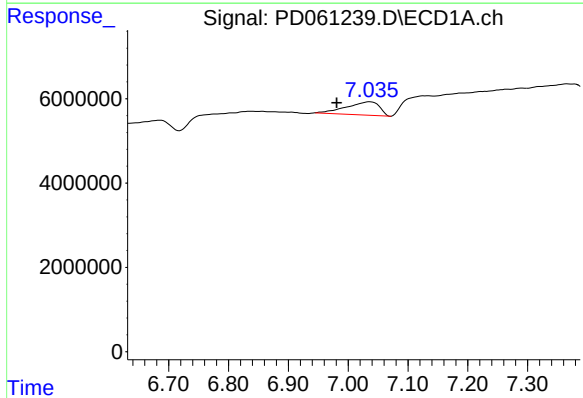
R.T.: 6.686 min
Delta R.T.: -0.039 min
Response: 895920
Conc: 0.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



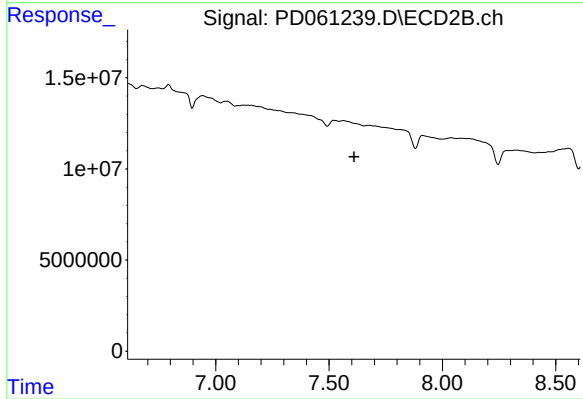
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.291 min
Response: 0
Conc: N.D.



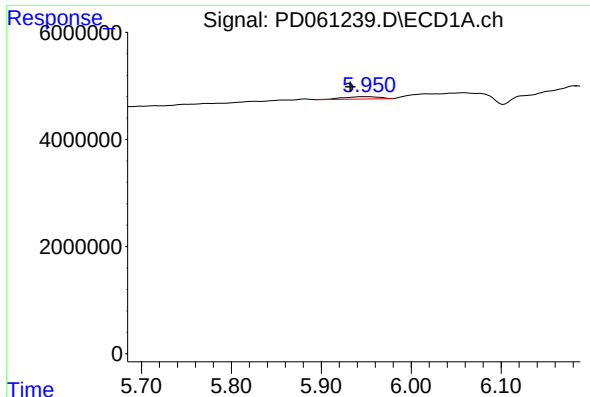
#20 Methoxychlor

R.T.: 7.036 min
Delta R.T.: 0.056 min
Response: 12026770
Conc: 19.27 ng/ml



#20 Methoxychlor

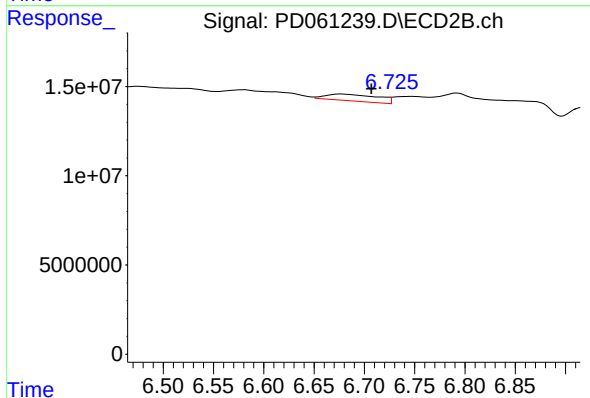
R.T.: 0.000 min
Exp R.T. : 7.611 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

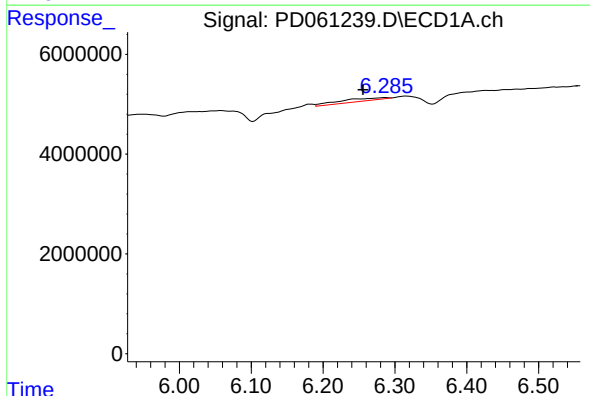
R.T.: 5.952 min
Delta R.T.: 0.019 min
Response: 1227826
Conc: 99.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



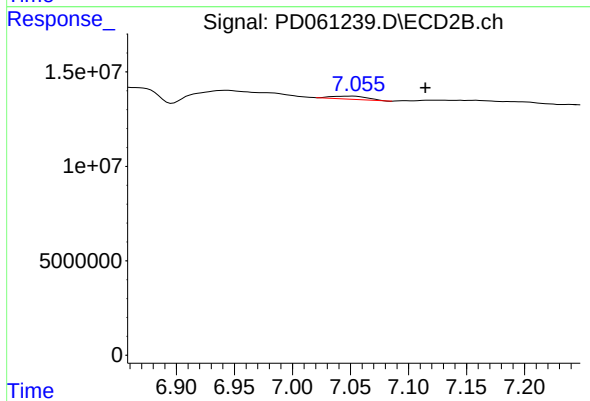
#23 Toxaphene-2

R.T.: 6.676 min
Delta R.T.: -0.031 min
Response: 13720468
Conc: 208.63 ng/ml



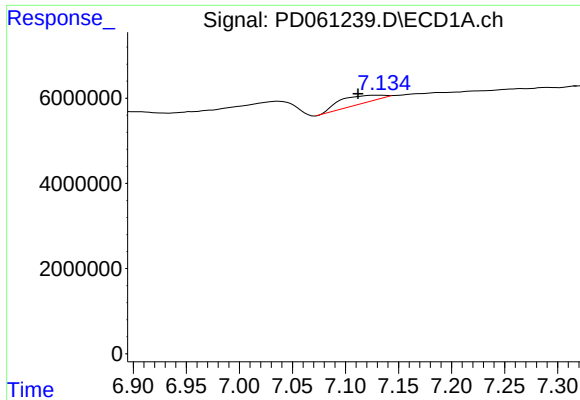
#24 Toxaphene-3

R.T.: 6.287 min
Delta R.T.: 0.031 min
Response: 2498004
Conc: 180.38 ng/ml



#24 Toxaphene-3

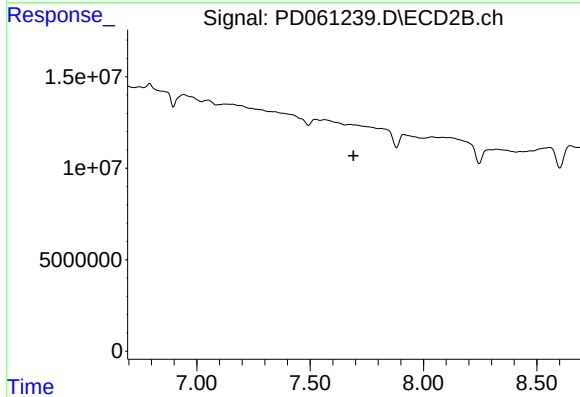
R.T.: 7.052 min
Delta R.T.: -0.063 min
Response: 3536995
Conc: 36.92 ng/ml



#26 Toxaphene-5

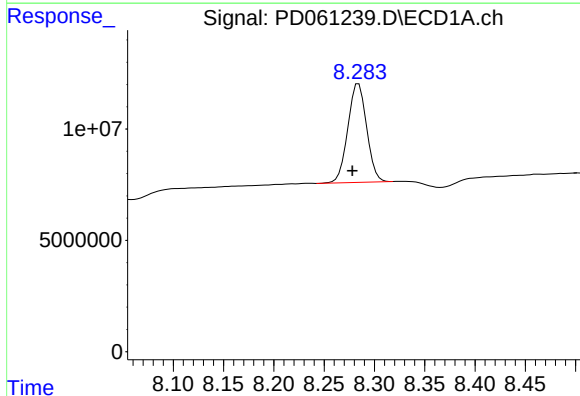
R.T.: 7.134 min
Delta R.T.: 0.023 min
Response: 5045258
Conc: 145.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



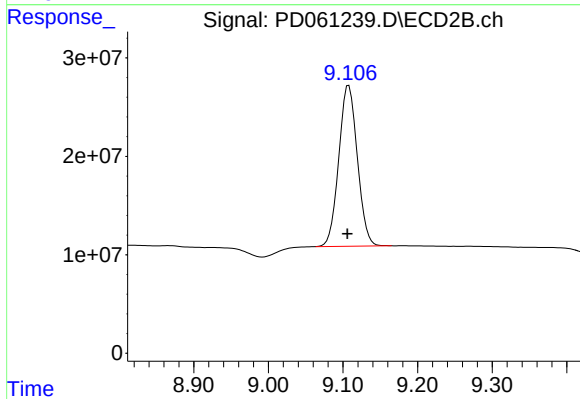
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.692 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.284 min
Delta R.T.: 0.006 min
Response: 57417590
Conc: 45.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: 0.002 min
Response: 282553432
Conc: 41.61 ng/ml