

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012521\
 Data File : PD061043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2021 17:58
 Operator : DD\AJ
 Sample : PB134270BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 00:46:28 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

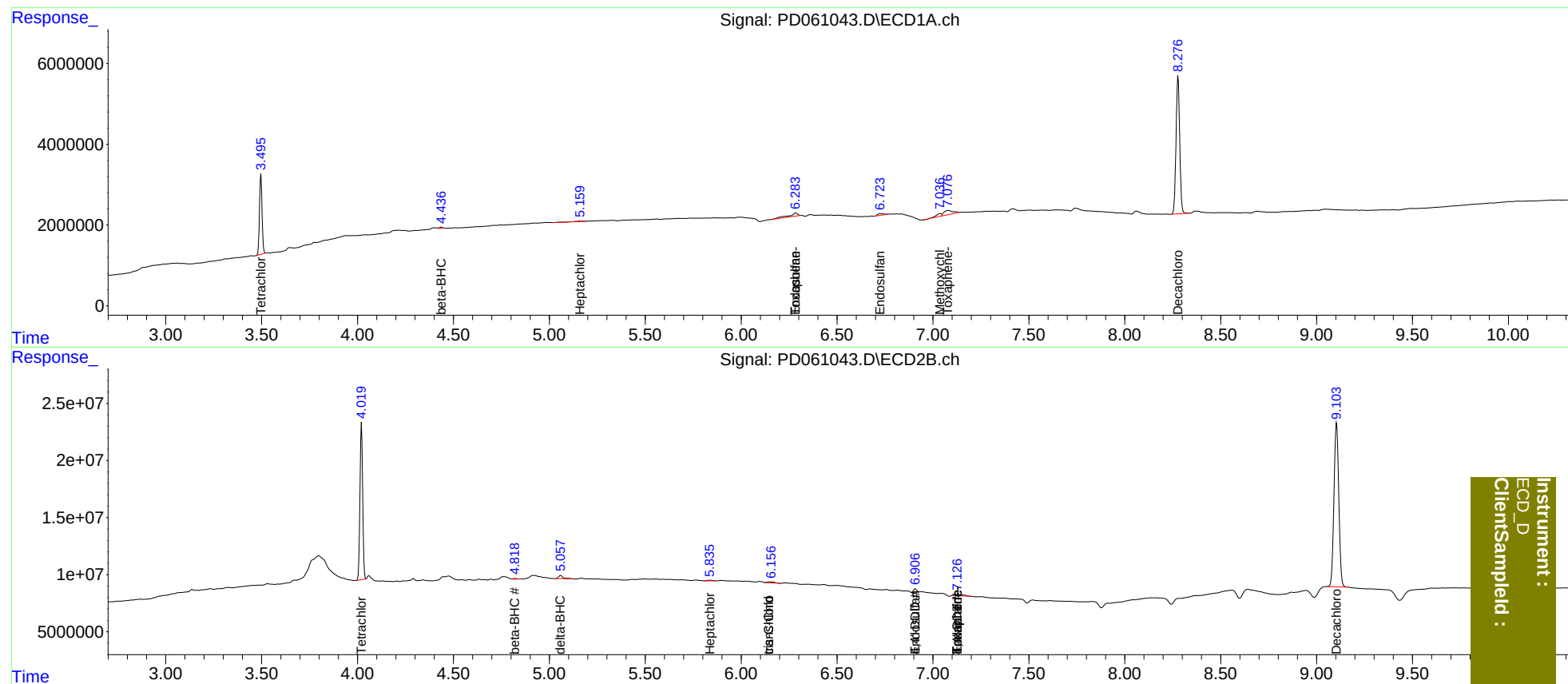
System Monitoring Compounds							
1)	SA Tetrachlo...	3.496	4.021	18430786	134.1E6	18.158	18.746
27)	SA Decachlor...	8.278	9.104	45362228	250.4E6	36.001	36.871
Target Compounds							
3)	MA gamma-BHC...	0.000	4.695	0	289125	N.D.	<MDL
5)	MB Aldrin	0.000	5.519	0	117354	N.D.	<MDL
6)	B beta-BHC	4.437f	4.820f	407109	654772	0.653	0.153 #
7)	B delta-BHC	0.000	5.059f	0	4676492	N.D.	0.459
8)	B Heptachlo...	5.160f	5.836f	597909	1203835	0.439	0.139 #
10)	B trans-Chl...	0.000	6.146	0	2411905	N.D.	0.257
11)	B cis-Chlor...	0.000	6.146f	0	2411905	N.D.	0.271
15)	B Endosulfa...	6.284f	6.907f	2847758	3207667	2.621	0.446 #
16)	A 4,4'-DDD	0.000	6.907f	0	3207667	N.D.	0.451
17)	MA 4,4'-DDT	0.000	7.127	0	3405057	N.D.	0.469
18)	B Endrin al...	0.000	7.127f	0	3405057	N.D.	0.574
19)	B Endosulfa...	6.726	0.000	920085	0	0.882	N.D. #
20)	A Methoxychlor	7.038f	0.000	1295378	0	2.075	N.D. #
24)	Toxaphene-3	6.284	7.127	2847758	3405057	205.640	35.542 #
25)	Toxaphene-4	0.000	7.127	0	3405057	N.D.	13.005
26)	Toxaphene-5	7.079	0.000	3363275	0	96.803	N.D. #

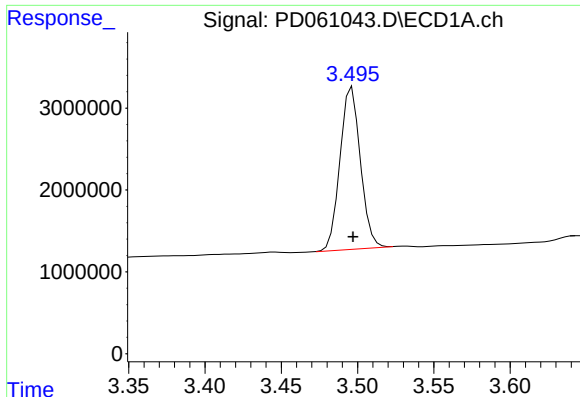
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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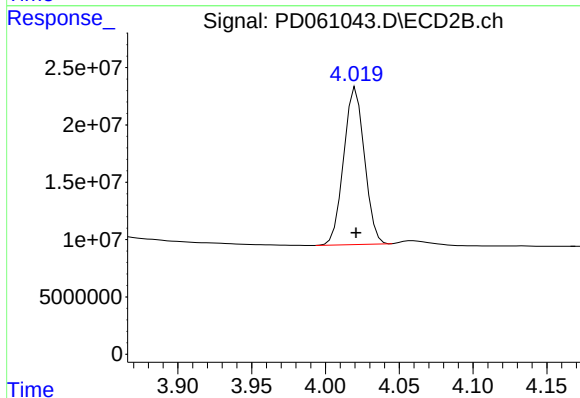




#1 Tetrachloro-m-xylene

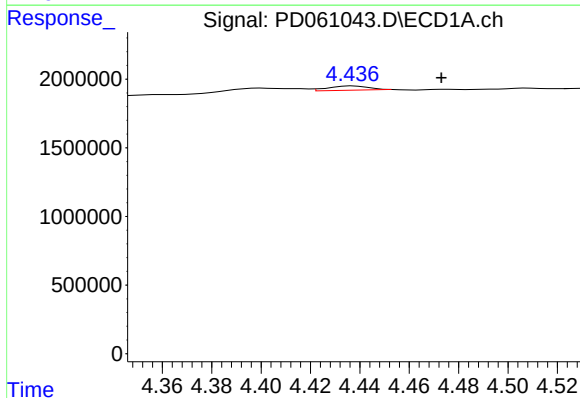
R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 18430786
Conc: 18.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



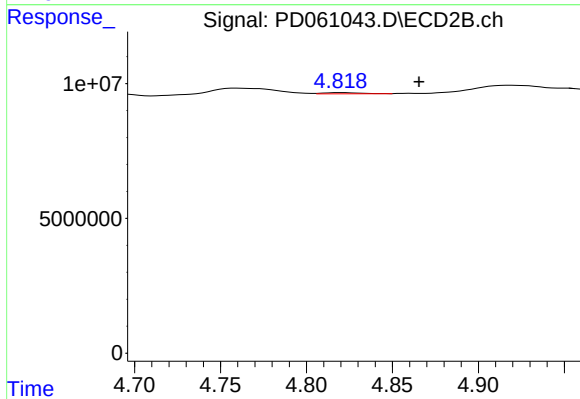
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 134144845
Conc: 18.75 ng/ml



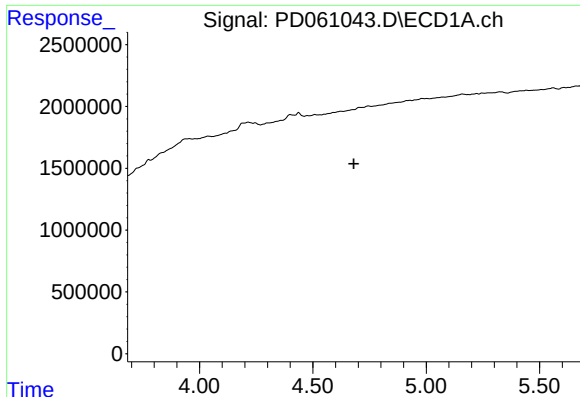
#6 beta-BHC

R.T.: 4.437 min
Delta R.T.: -0.036 min
Response: 407109
Conc: 0.65 ng/ml



#6 beta-BHC

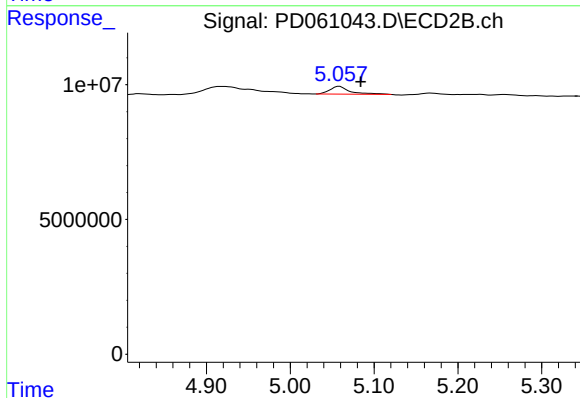
R.T.: 4.820 min
Delta R.T.: -0.045 min
Response: 654772
Conc: 0.15 ng/ml



#7 delta-BHC

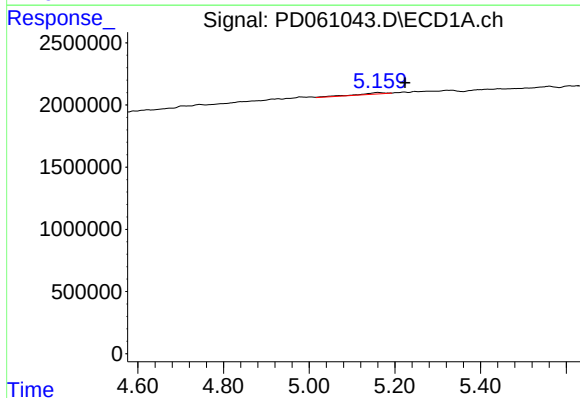
R.T.: 0.000 min
Exp R.T.: 4.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



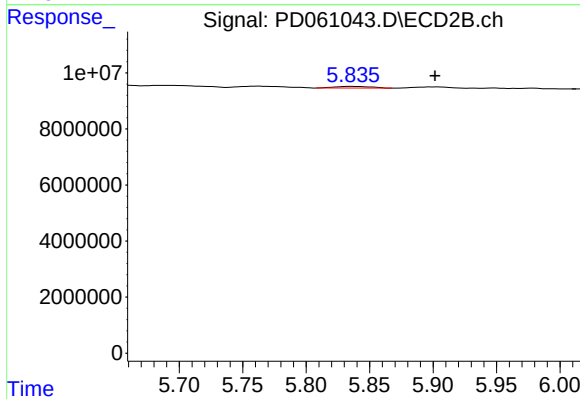
#7 delta-BHC

R.T.: 5.059 min
Delta R.T.: -0.025 min
Response: 4676492
Conc: 0.46 ng/ml



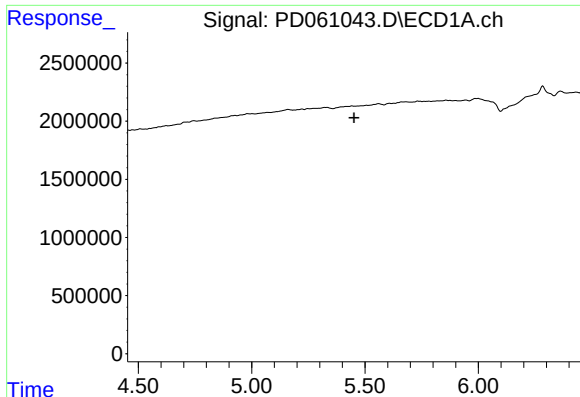
#8 Heptachlor epoxide

R.T.: 5.160 min
Delta R.T.: -0.064 min
Response: 597909
Conc: 0.44 ng/ml



#8 Heptachlor epoxide

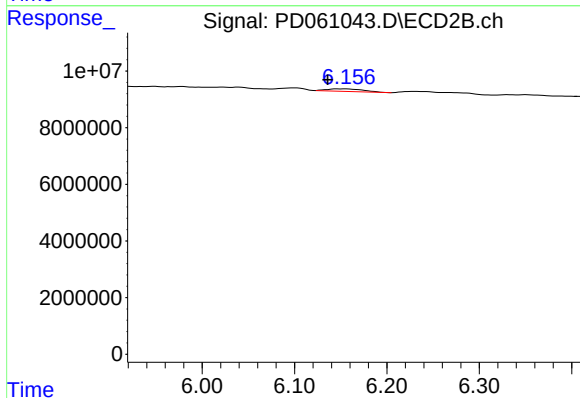
R.T.: 5.836 min
Delta R.T.: -0.066 min
Response: 1203835
Conc: 0.14 ng/ml



#10 trans-Chlordane

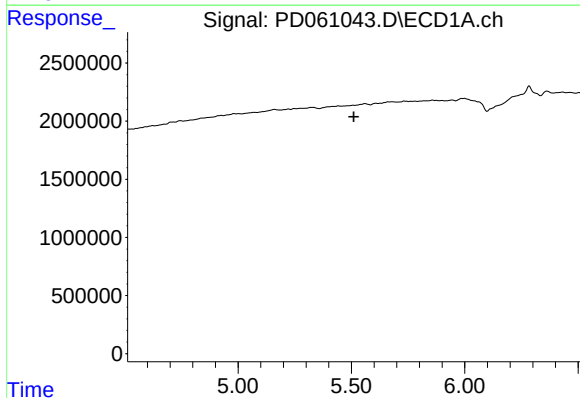
R.T.: 0.000 min
Exp R.T. : 5.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



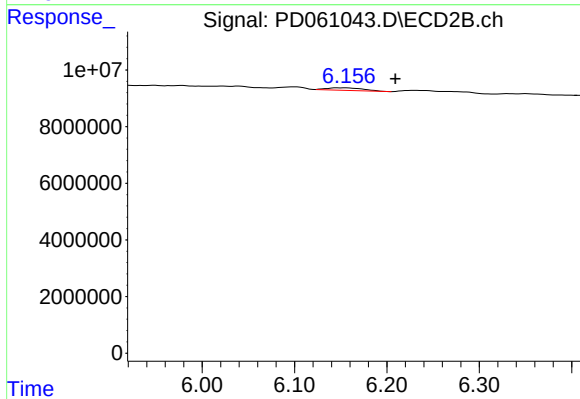
#10 trans-Chlordane

R.T.: 6.146 min
Delta R.T.: 0.010 min
Response: 2411905
Conc: 0.26 ng/ml



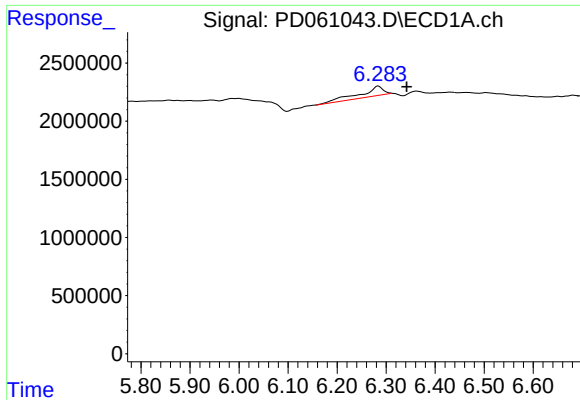
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

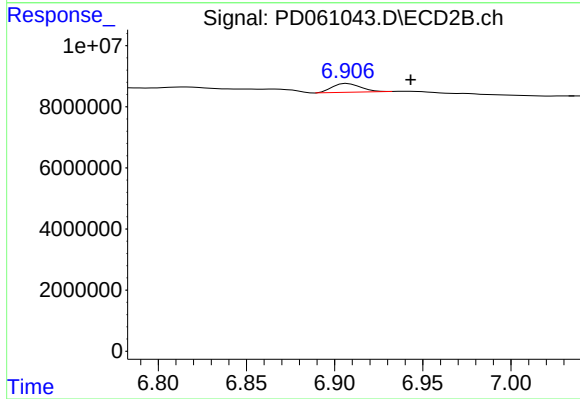
R.T.: 6.146 min
Delta R.T.: -0.063 min
Response: 2411905
Conc: 0.27 ng/ml



#15 Endosulfan II

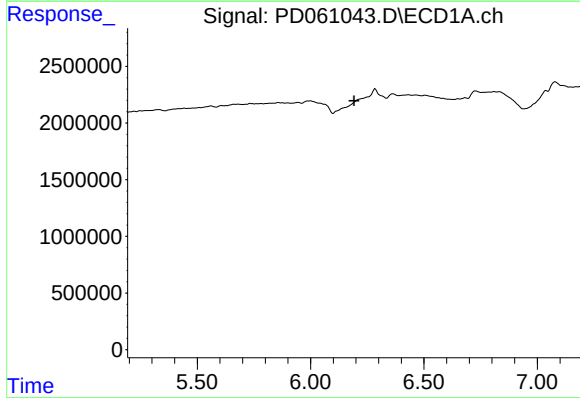
R.T.: 6.284 min
Delta R.T.: -0.058 min
Response: 2847758
Conc: 2.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



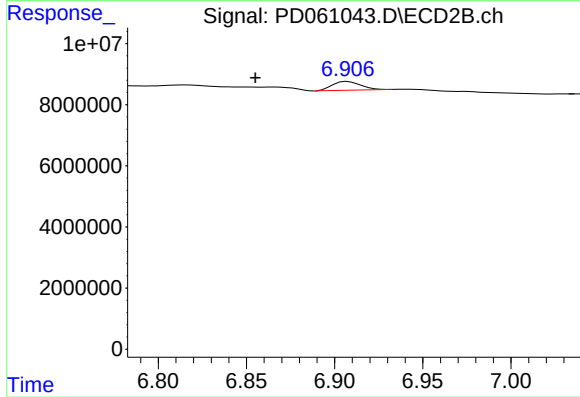
#15 Endosulfan II

R.T.: 6.907 min
Delta R.T.: -0.036 min
Response: 3207667
Conc: 0.45 ng/ml



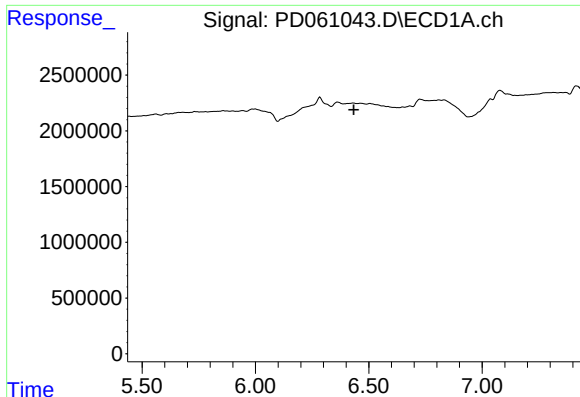
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

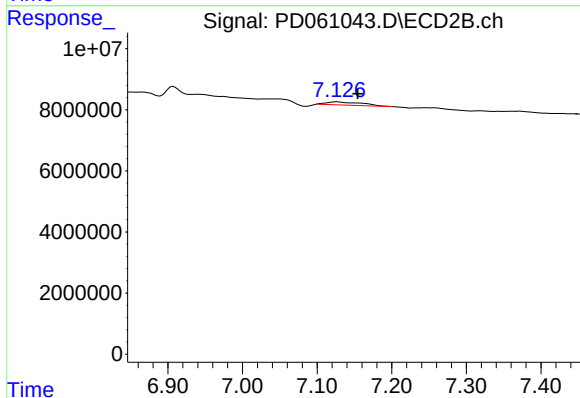
R.T.: 6.907 min
Delta R.T.: 0.052 min
Response: 3207667
Conc: 0.45 ng/ml



#17 4,4'-DDT

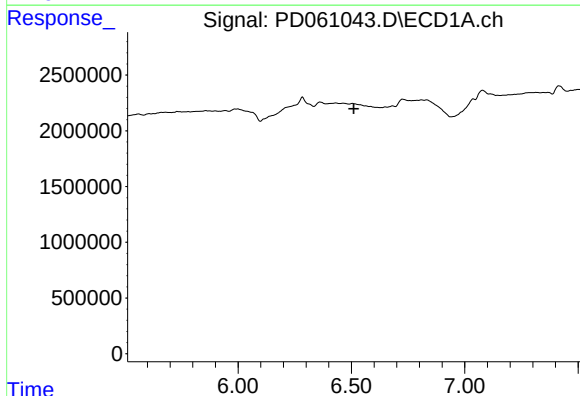
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



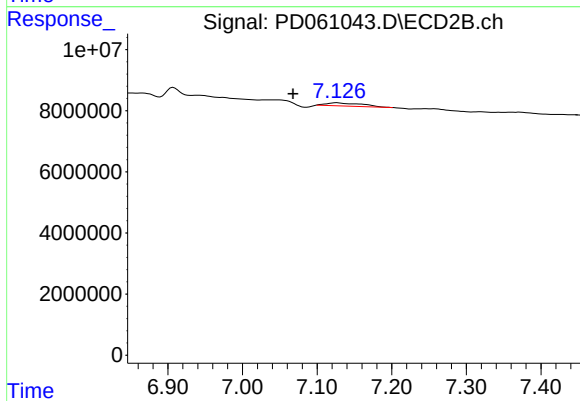
#17 4,4'-DDT

R.T.: 7.127 min
Delta R.T.: -0.028 min
Response: 3405057
Conc: 0.47 ng/ml



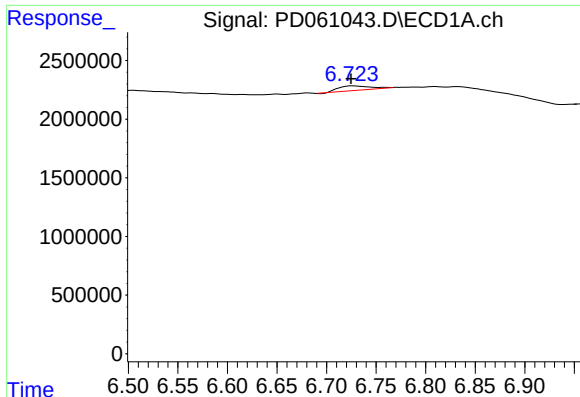
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.511 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

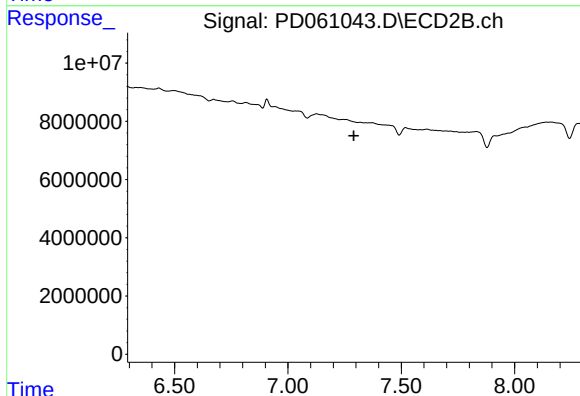
R.T.: 7.127 min
Delta R.T.: 0.059 min
Response: 3405057
Conc: 0.57 ng/ml



#19 Endosulfan Sulfate

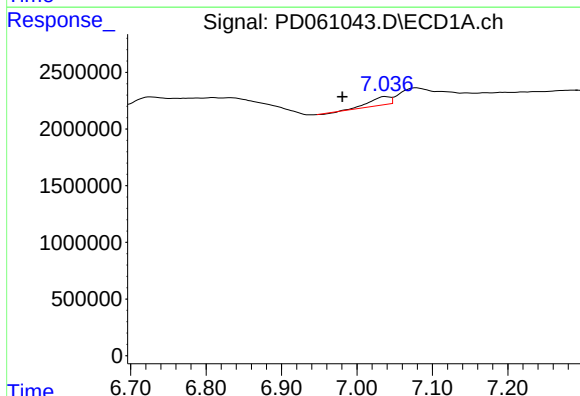
R.T.: 6.726 min
Delta R.T.: 0.000 min
Response: 920085
Conc: 0.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



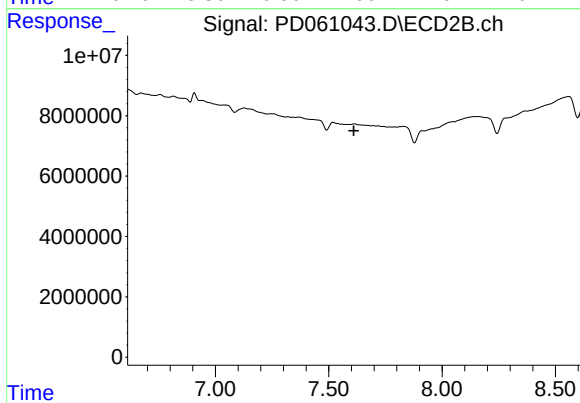
#19 Endosulfan Sulfate

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



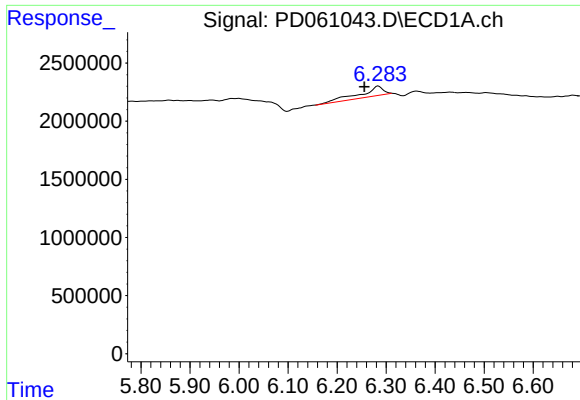
#20 Methoxychlor

R.T.: 7.038 min
Delta R.T.: 0.057 min
Response: 1295378
Conc: 2.08 ng/ml



#20 Methoxychlor

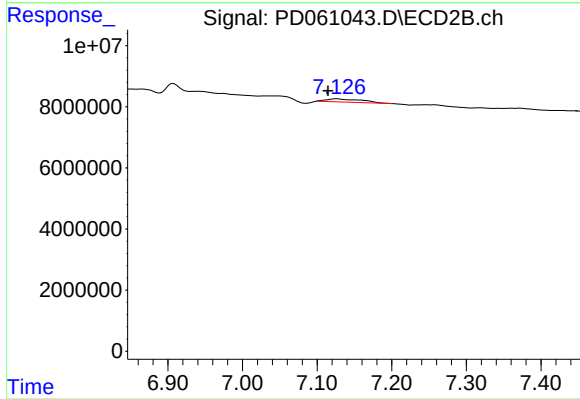
R.T.: 0.000 min
Exp R.T. : 7.611 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

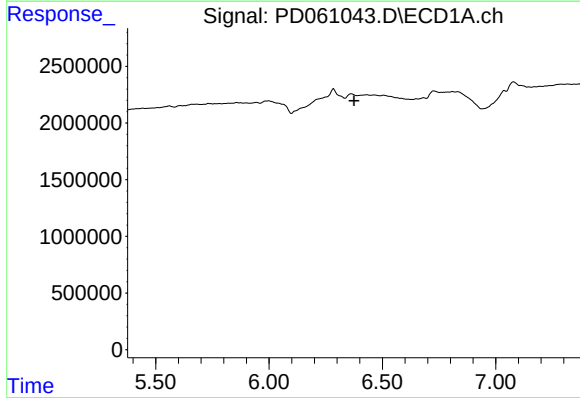
R.T.: 6.284 min
Delta R.T.: 0.029 min
Response: 2847758
Conc: 205.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



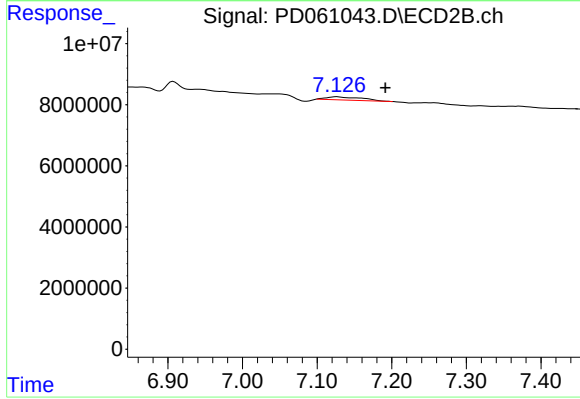
#24 Toxaphene-3

R.T.: 7.127 min
Delta R.T.: 0.012 min
Response: 3405057
Conc: 35.54 ng/ml



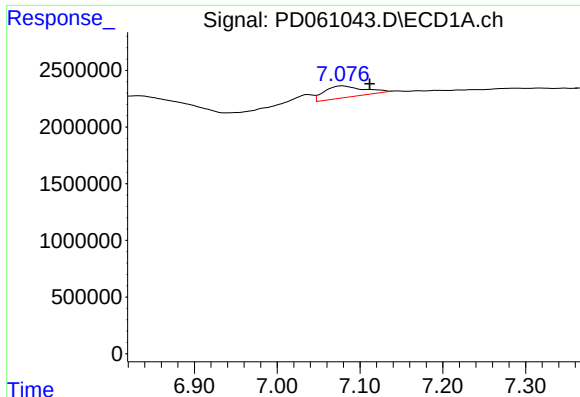
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.376 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

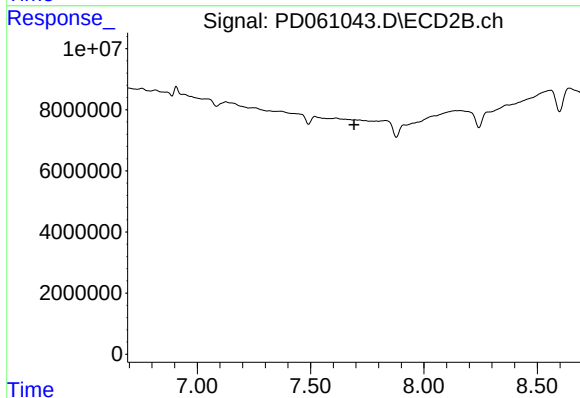
R.T.: 7.127 min
Delta R.T.: -0.065 min
Response: 3405057
Conc: 13.00 ng/ml



#26 Toxaphene-5

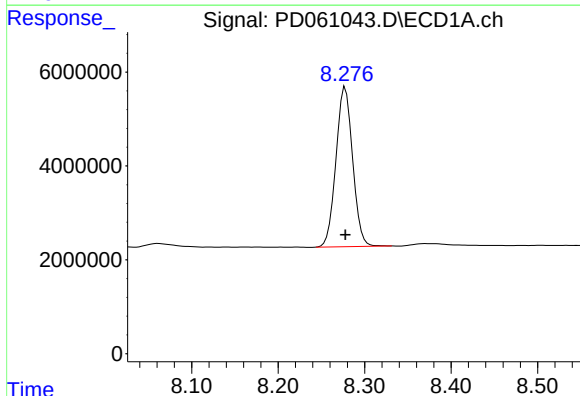
R.T.: 7.079 min
Delta R.T.: -0.033 min
Response: 3363275
Conc: 96.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



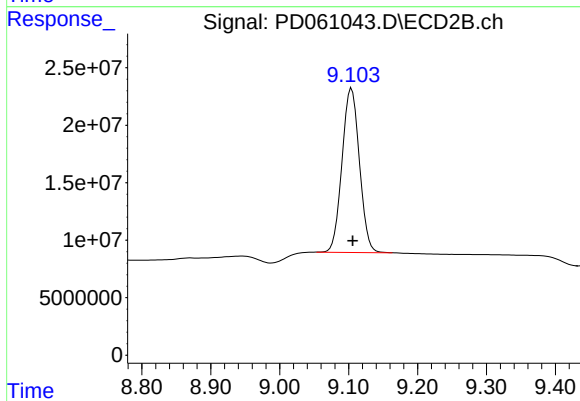
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 45362228
Conc: 36.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.104 min
Delta R.T.: -0.002 min
Response: 250386455
Conc: 36.87 ng/ml