

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022520\
 Data File : PD057444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2020 09:55
 Operator : AJ\MA
 Sample : PIBLK50
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 02:36:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022120CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 24 16:58:05 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

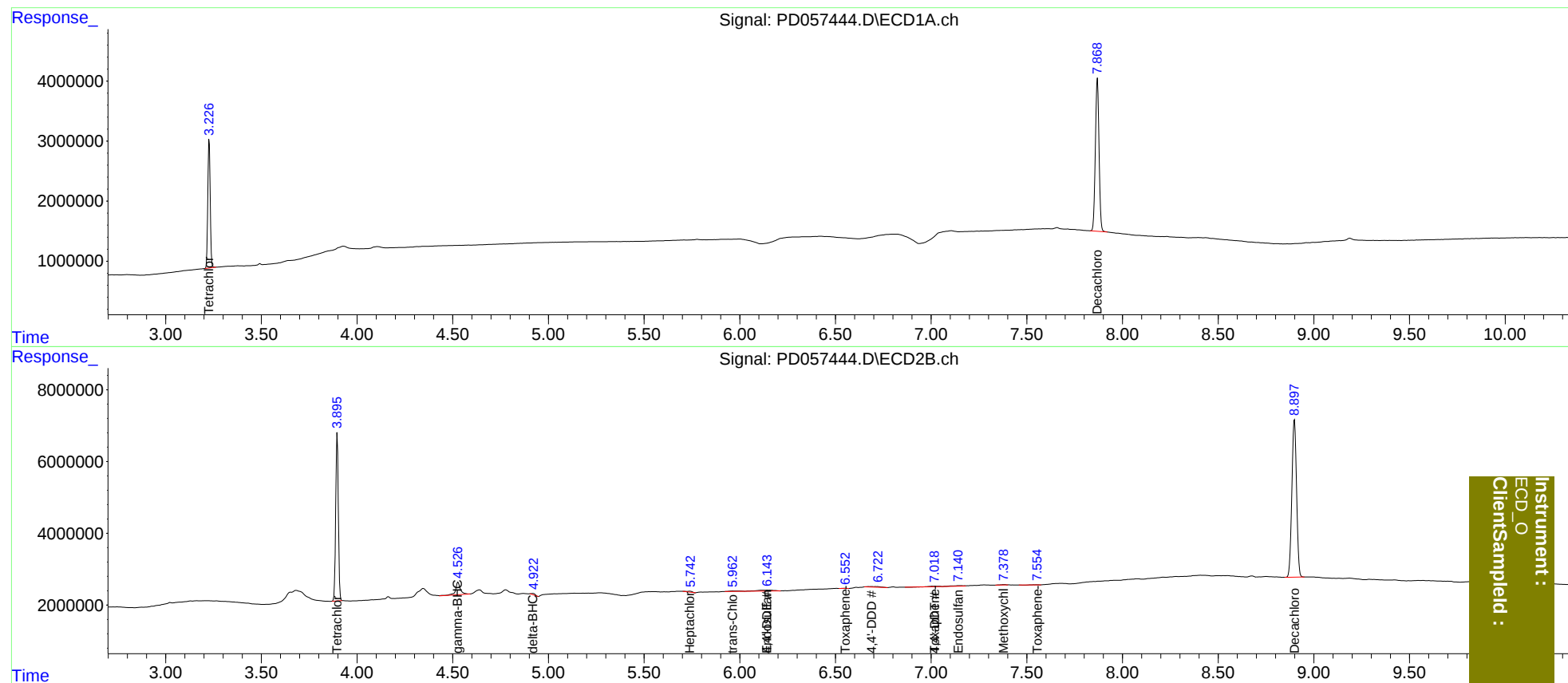
System Monitoring Compounds							
1)	SA Tetrachlo...	3.228	3.896	18837491	44750343	21.928	22.070
27)	SA Decachlor...	7.869	8.898	33789904	75013018	37.180	34.231
Target Compounds							
3)	MA gamma-BHC...	0.000	4.528f	0	6147164	N.D.	1.871
7)	B delta-BHC	0.000	4.918	0	557141	N.D.	0.184
8)	B Heptachlo...	0.000	5.739	0	445540	N.D.	0.145
9)	A Endosulfan I	0.000	6.146f	0	1572317	N.D.	0.555
10)	B trans-Chl...	0.000	5.965	0	428307	N.D.	0.135
12)	B 4,4'-DDE	0.000	6.146f	0	1572317	N.D.	0.527
14)	MA Endrin	0.000	6.552	0	92449	N.D.	<MDL
15)	B Endosulfa...	0.000	6.802	0	224075	N.D.	<MDL
16)	A 4,4'-DDD	0.000	6.691	0	833746	N.D.	0.332
17)	MA 4,4'-DDT	0.000	7.017	0	387304	N.D.	0.170
19)	B Endosulfa...	0.000	7.146	0	680599	N.D.	0.253
20)	A Methoxychlor	0.000	7.381f	0	276688	N.D.	0.221
21)	B Endrin ke...	0.000	7.556	0	4246	N.D.	<MDL
23)	Toxaphene-2	0.000	6.552	0	92449	N.D.	4.730
25)	Toxaphene-4	0.000	7.017	0	387304	N.D.	5.486
26)	Toxaphene-5	0.000	7.556	0	4246	N.D.	0.130

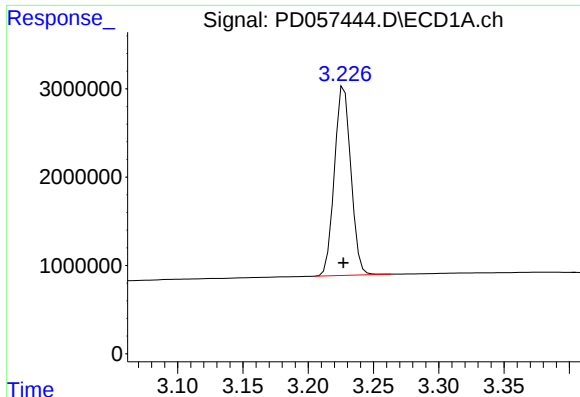
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022120CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 24 16:58:05 2020
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

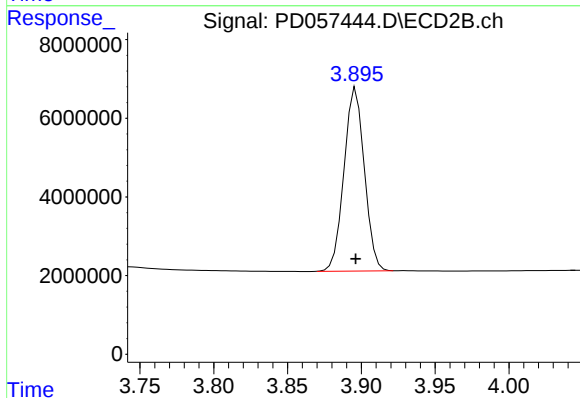




#1 Tetrachloro-m-xylene

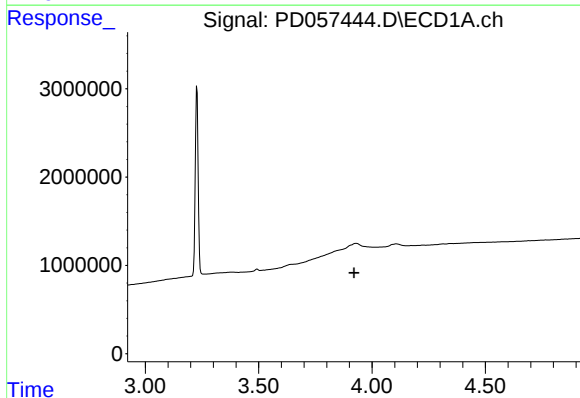
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 18837491
Conc: 21.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



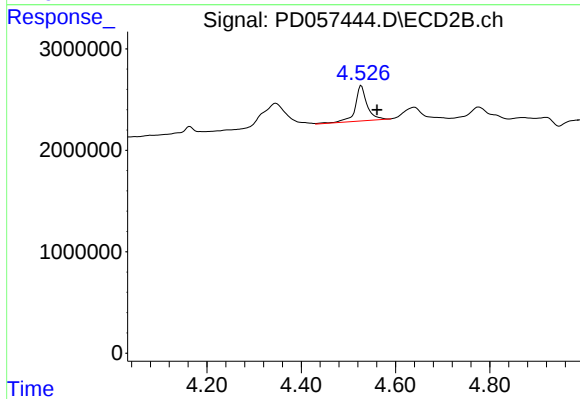
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 44750343
Conc: 22.07 ng/ml



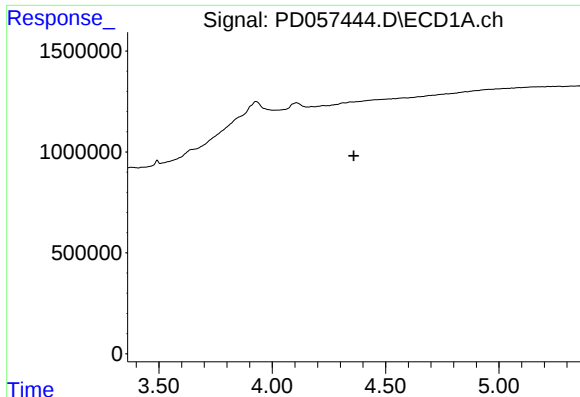
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.921 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

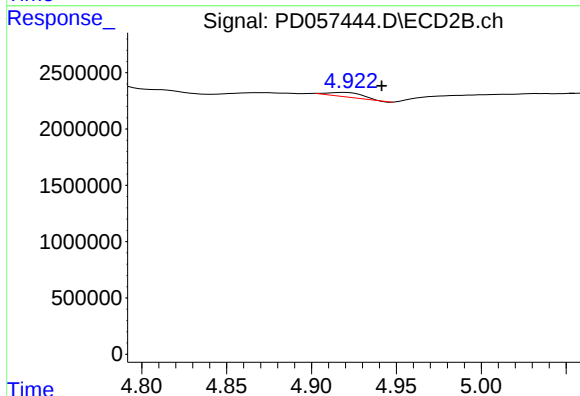
R.T.: 4.528 min
Delta R.T.: -0.033 min
Response: 6147164
Conc: 1.87 ng/ml



#7 delta-BHC

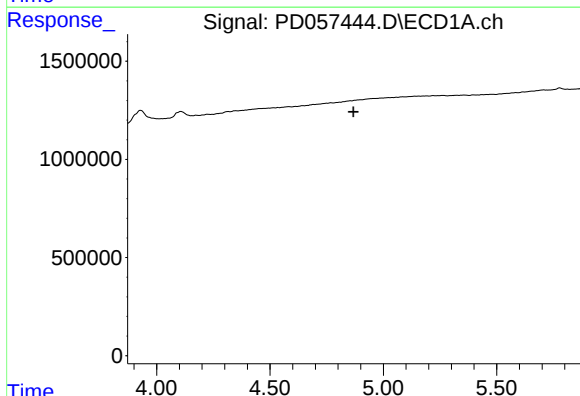
R.T.: 0.000 min
Exp R.T.: 4.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



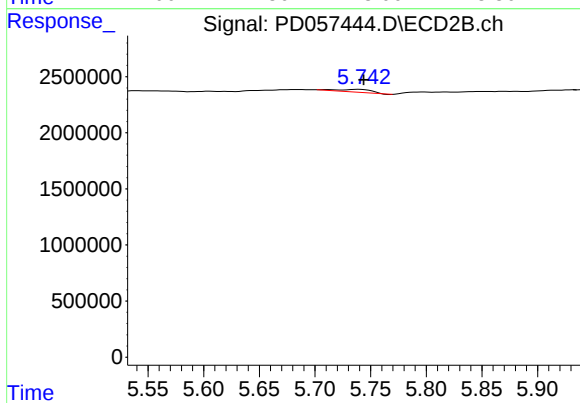
#7 delta-BHC

R.T.: 4.918 min
Delta R.T.: -0.023 min
Response: 557141
Conc: 0.18 ng/ml



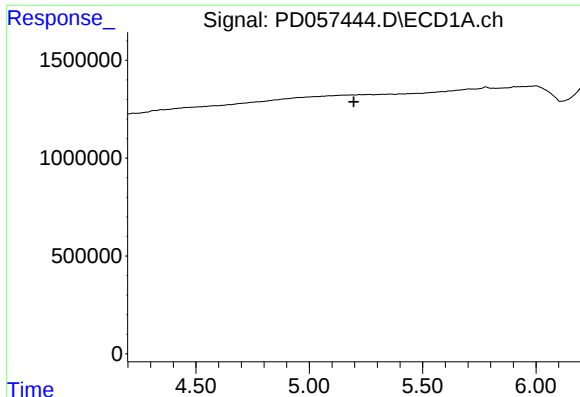
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.869 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

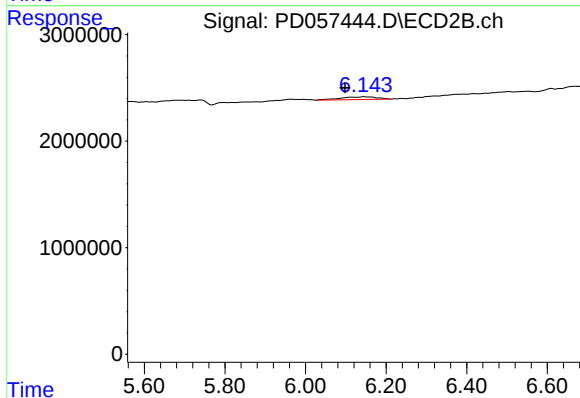
R.T.: 5.739 min
Delta R.T.: -0.005 min
Response: 445540
Conc: 0.14 ng/ml



#9 Endosulfan I

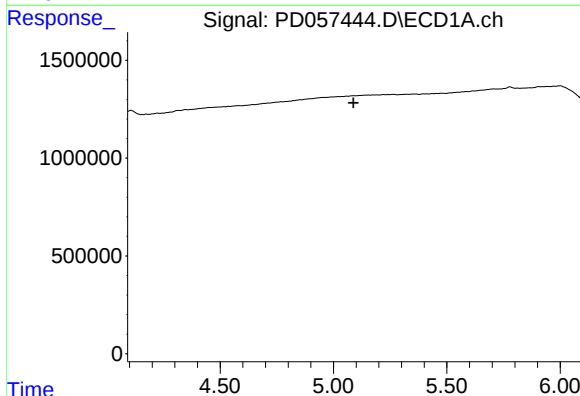
R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



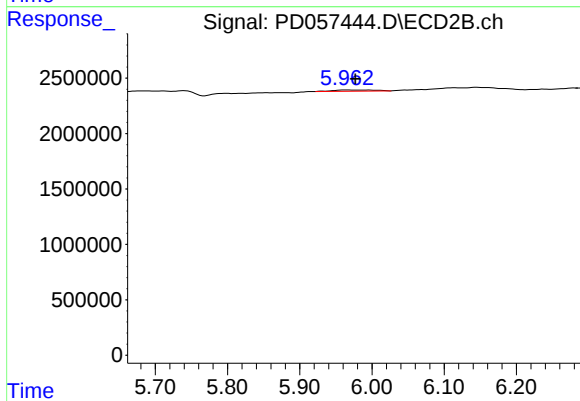
#9 Endosulfan I

R.T.: 6.146 min
Delta R.T.: 0.048 min
Response: 1572317
Conc: 0.56 ng/ml



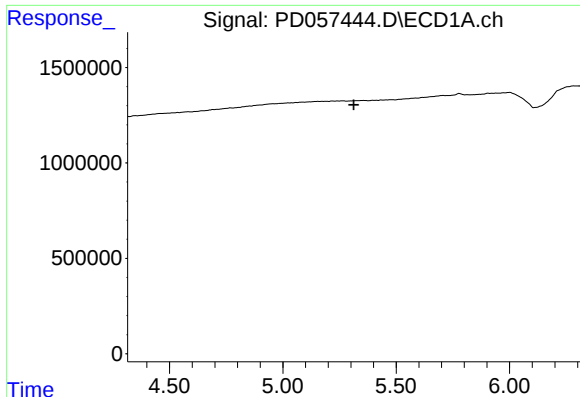
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.088 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

R.T.: 5.965 min
Delta R.T.: -0.012 min
Response: 428307
Conc: 0.13 ng/ml



#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :

#12 4,4'-DDE

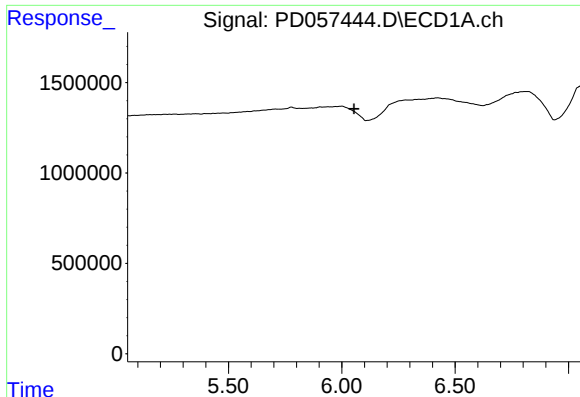
R.T.: 6.146 min
Delta R.T.: -0.062 min
Response: 1572317
Conc: 0.53 ng/ml

#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.822 min
Response: 0
Conc: N.D.

#16 4,4'-DDD

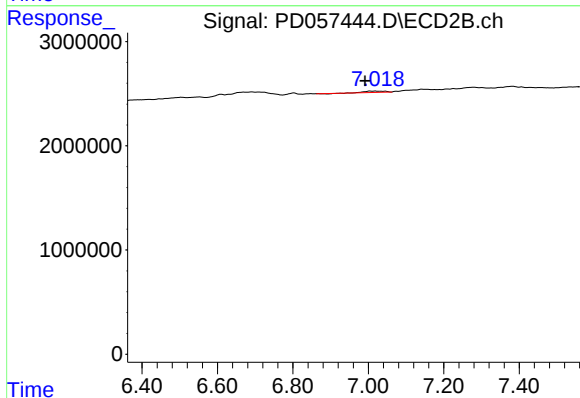
R.T.: 6.691 min
Delta R.T.: -0.003 min
Response: 833746
Conc: 0.33 ng/ml



#17 4,4'-DDT

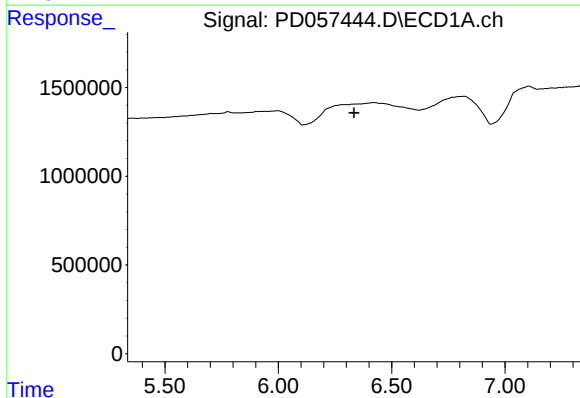
R.T.: 0.000 min
Exp R.T.: 6.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



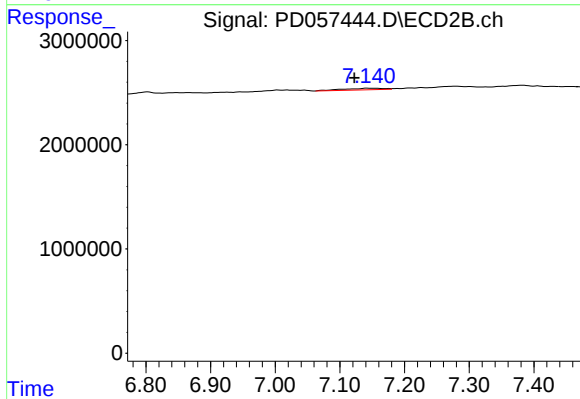
#17 4,4'-DDT

R.T.: 7.017 min
Delta R.T.: 0.026 min
Response: 387304
Conc: 0.17 ng/ml



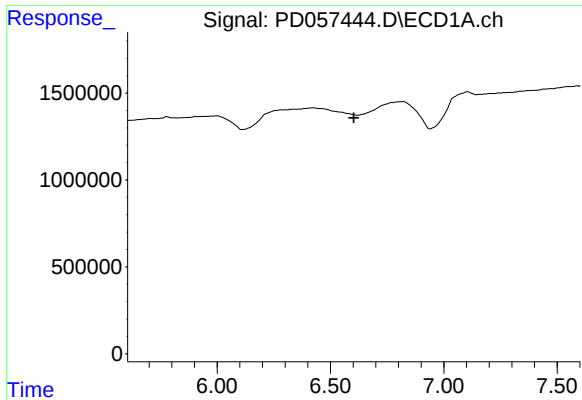
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.335 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

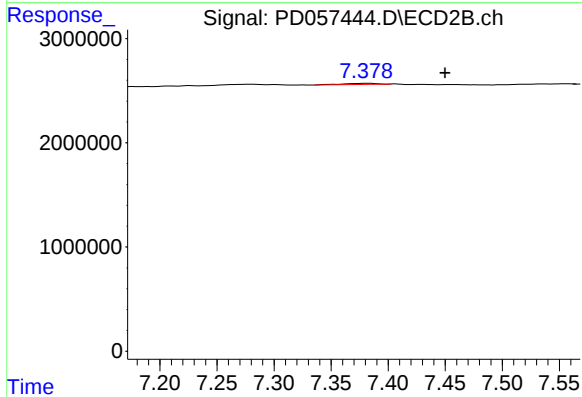
R.T.: 7.146 min
Delta R.T.: 0.023 min
Response: 680599
Conc: 0.25 ng/ml



#20 Methoxychlor

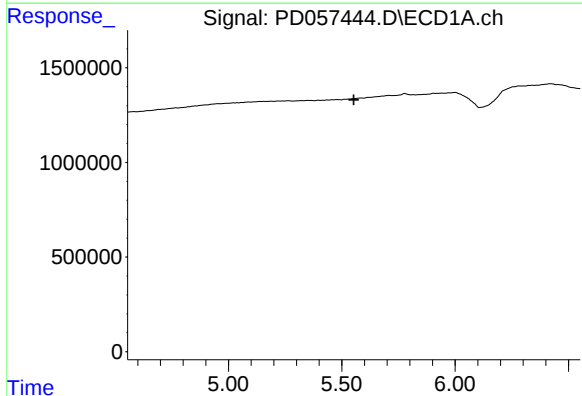
R.T.: 0.000 min
Exp R.T.: 6.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



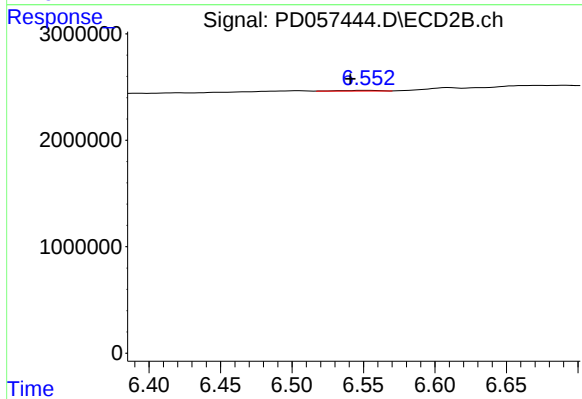
#20 Methoxychlor

R.T.: 7.381 min
Delta R.T.: -0.068 min
Response: 276688
Conc: 0.22 ng/ml



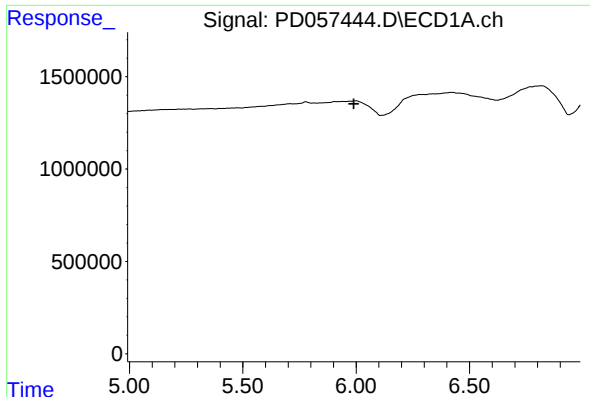
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.552 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

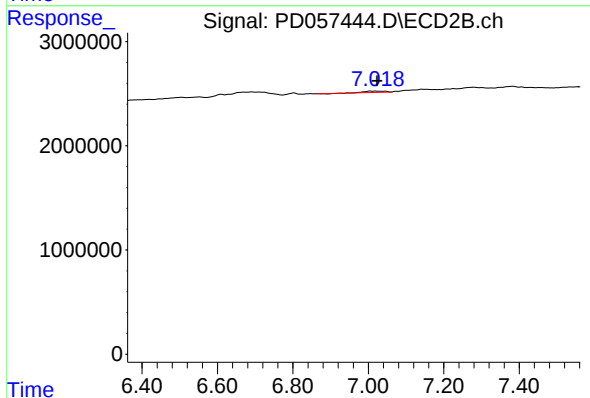
R.T.: 6.552 min
Delta R.T.: 0.011 min
Response: 92449
Conc: 4.73 ng/ml



#25 Toxaphene-4

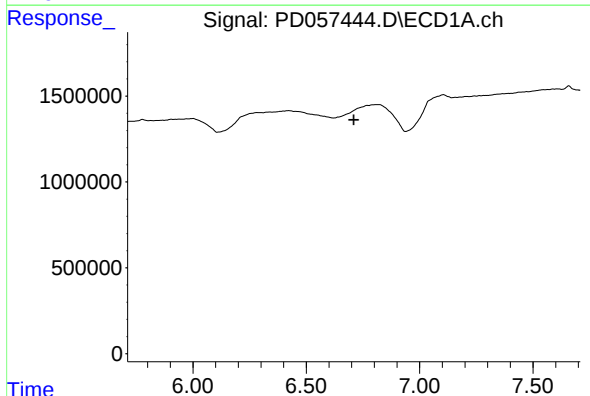
R.T.: 0.000 min
Exp R.T.: 5.990 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



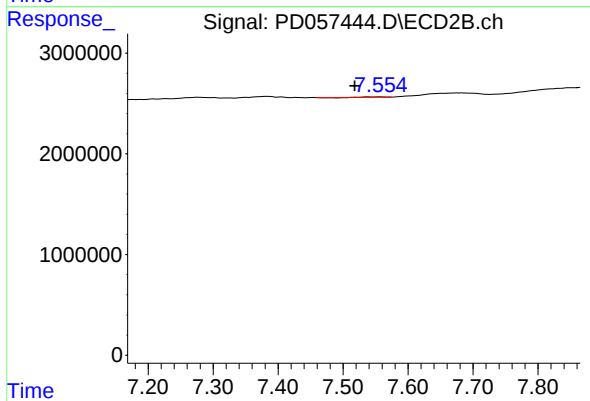
#25 Toxaphene-4

R.T.: 7.017 min
Delta R.T.: -0.005 min
Response: 387304
Conc: 5.49 ng/ml



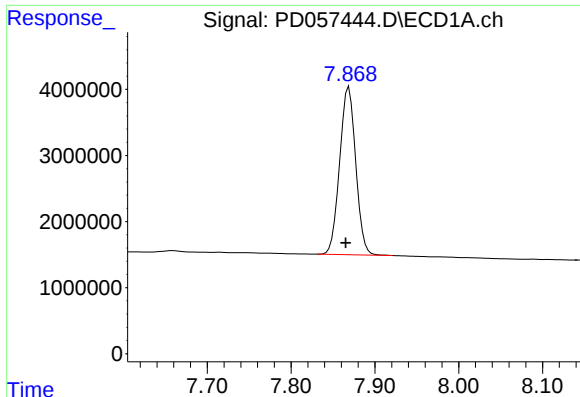
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.709 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

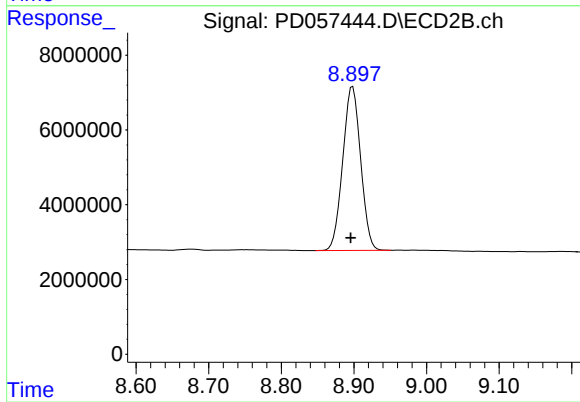
R.T.: 7.556 min
Delta R.T.: 0.038 min
Response: 4246
Conc: 0.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.869 min
Delta R.T.: 0.004 min
Response: 33789904
Conc: 37.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: 0.003 min
Response: 75013018
Conc: 34.23 ng/ml