

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102521\
 Data File : PD066528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 11:14
 Operator : AJ\MA
 Sample : M4215-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 01:48:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 19 10:18:55 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

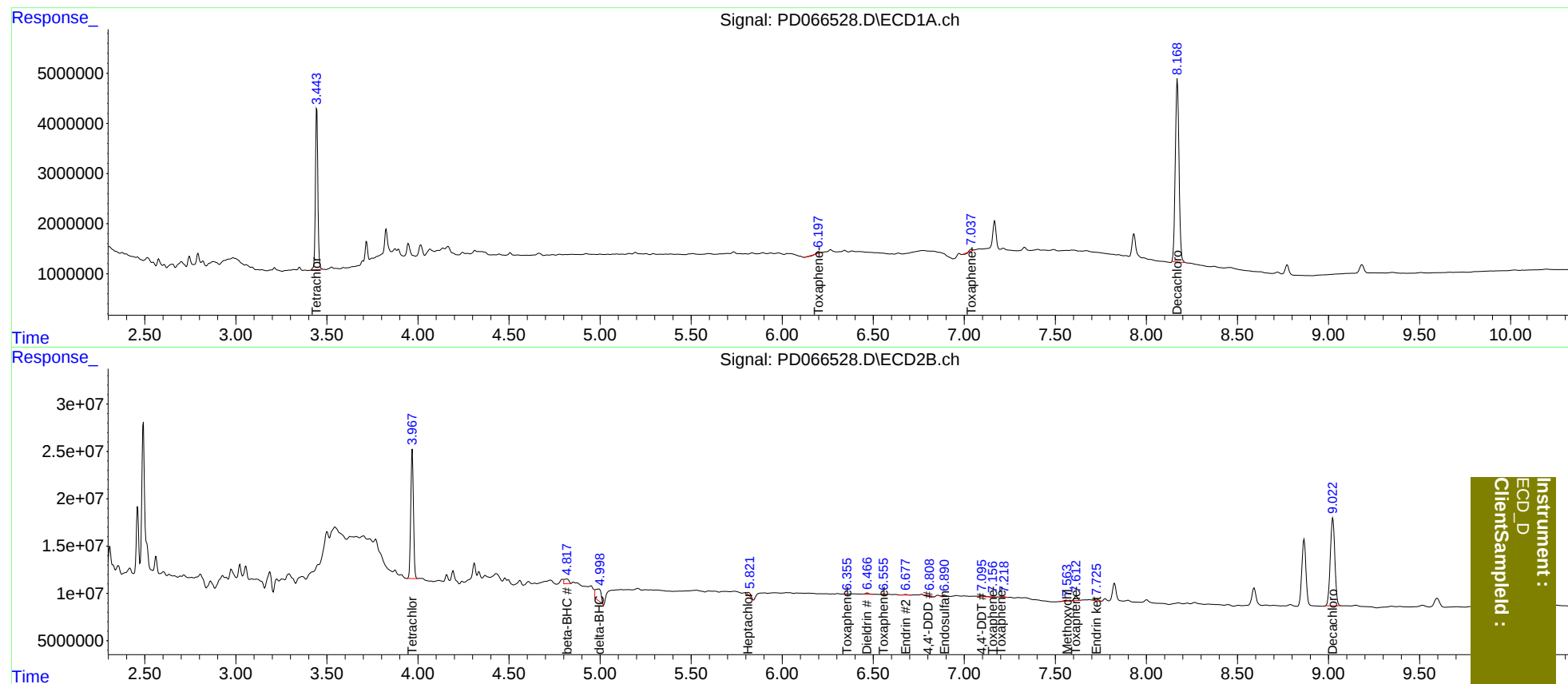
System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	3.969	30034763	139.8E6	14.709	15.686
27)	SA Decachlor...	8.170	9.023	51660114	160.9E6	37.997	33.885
Target Compounds							
3)	MA gamma-BHC...	0.000	4.642	0	132129	N.D.	<MDL
5)	MB Aldrin	0.000	5.439	0	151881	N.D.	<MDL
6)	B beta-BHC	0.000	4.819	0	9103354	N.D.	1.748
7)	B delta-BHC	0.000	4.994f	0	27379358	N.D.	2.829
8)	B Heptachlo...	0.000	5.811	0	4030626	N.D.	0.502
9)	A Endosulfan I	0.000	6.207	0	194253	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.143	0	866507	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.304	0	600524	N.D.	<MDL
13)	MA Dieldrin	0.000	6.467	0	1846040	N.D.	0.218
14)	MA Endrin	0.000	6.678	0	768290	N.D.	0.145
15)	B Endosulfa...	6.199f	6.892	179587	2518902	<MDL	0.353 #
16)	A 4,4'-DDD	0.000	6.801	0	888278	N.D.	0.133
17)	MA 4,4'-DDT	0.000	7.095	0	2070787	N.D.	0.316
18)	B Endrin al...	0.000	7.001	0	323913	N.D.	<MDL
19)	B Endosulfa...	0.000	7.252	0	287638	N.D.	<MDL
20)	A Methoxychlor	0.000	7.563	0	1710743	N.D.	0.527
21)	B Endrin ke...	0.000	7.726	0	2675970	N.D.	0.373
22)	Toxaphene-1	0.000	6.356	0	24586	N.D.	0.667
23)	Toxaphene-2	6.199	6.556	179587	742620	10.575	11.814
24)	Toxaphene-3	0.000	7.157	0	63822	N.D.	0.589
25)	Toxaphene-4	0.000	7.203	0	673398	N.D.	6.180
26)	Toxaphene-5	7.039	7.614	142153	5868735	3.415	74.025 #

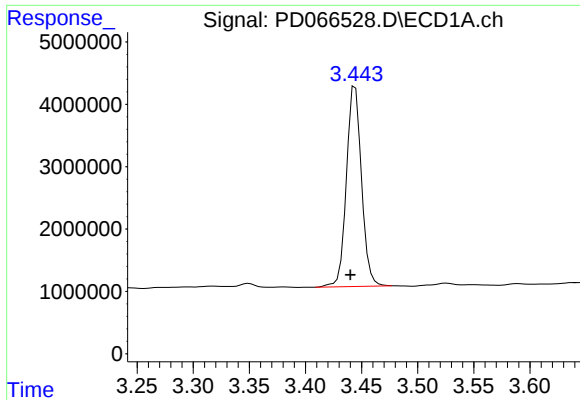
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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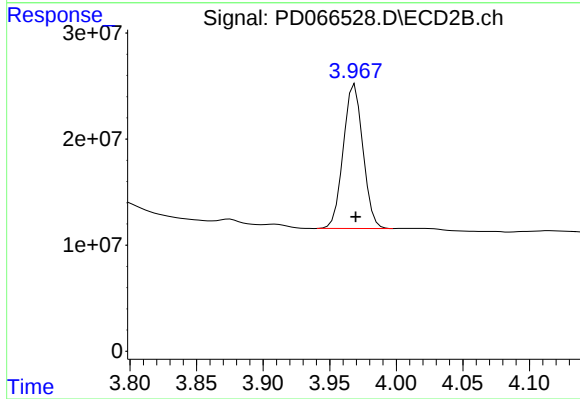




#1 Tetrachloro-m-xylene

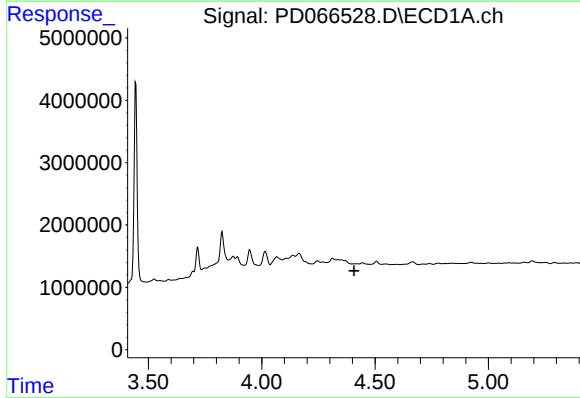
R.T.: 3.444 min
Delta R.T.: 0.004 min
Response: 30034763
Conc: 14.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



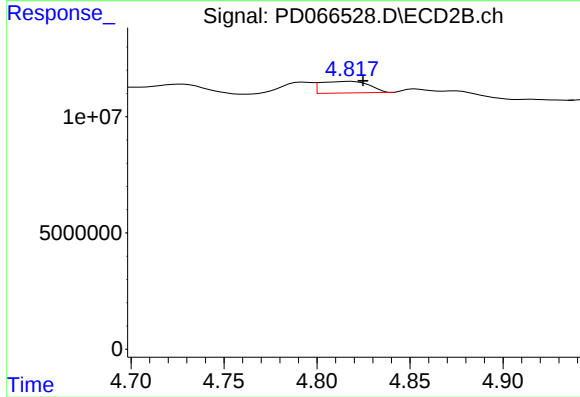
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 139785311
Conc: 15.69 ng/ml



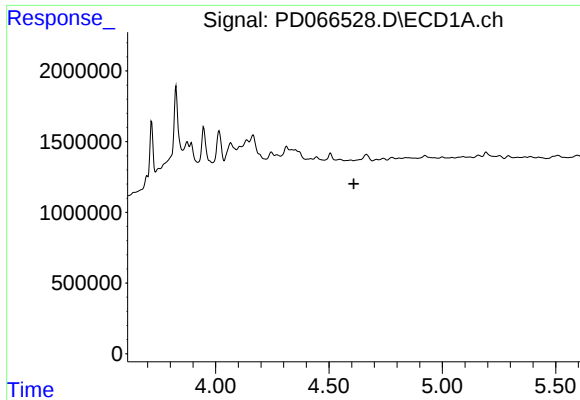
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.408 min
Response: 0
Conc: N.D.



#6 beta-BHC

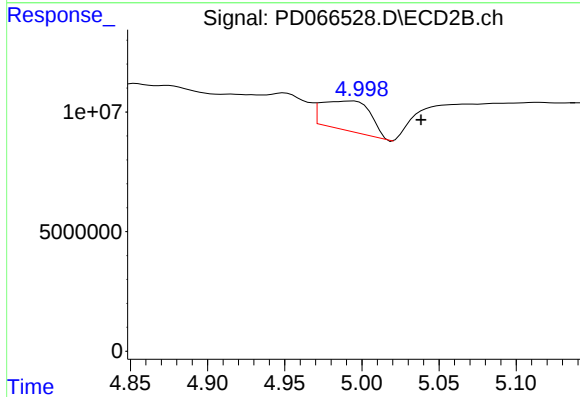
R.T.: 4.819 min
Delta R.T.: -0.006 min
Response: 9103354
Conc: 1.75 ng/ml



#7 delta-BHC

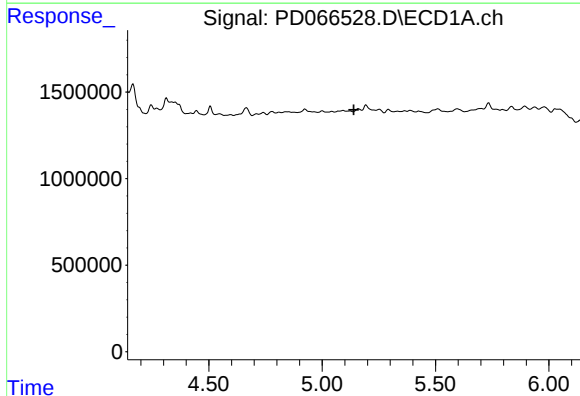
R.T.: 0.000 min
Exp R.T.: 4.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



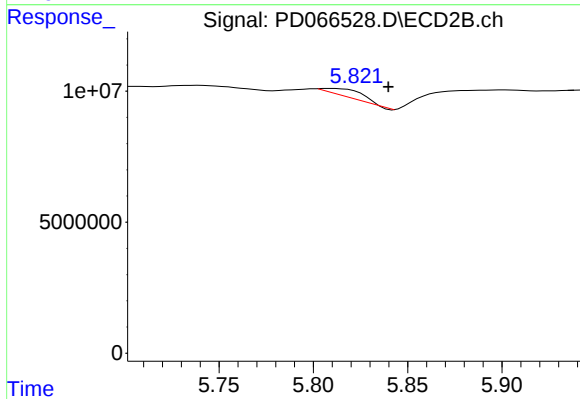
#7 delta-BHC

R.T.: 4.994 min
Delta R.T.: -0.044 min
Response: 27379358
Conc: 2.83 ng/ml



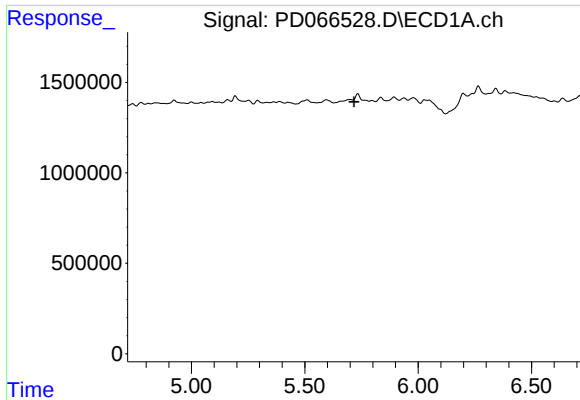
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

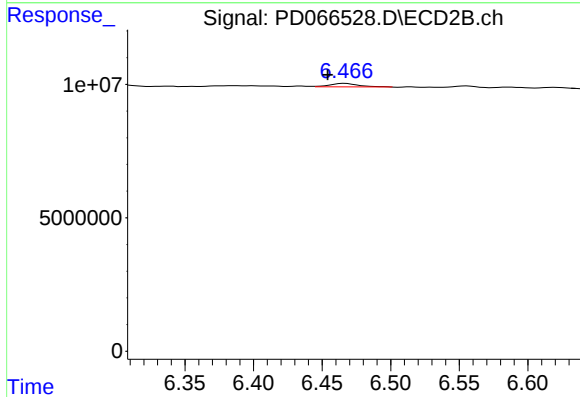
R.T.: 5.811 min
Delta R.T.: -0.029 min
Response: 4030626
Conc: 0.50 ng/ml



#13 Dieldrin

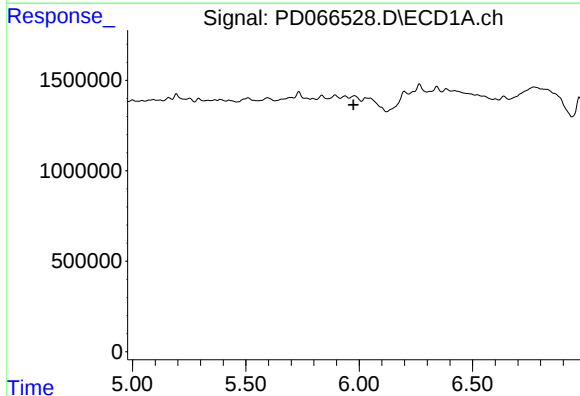
R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



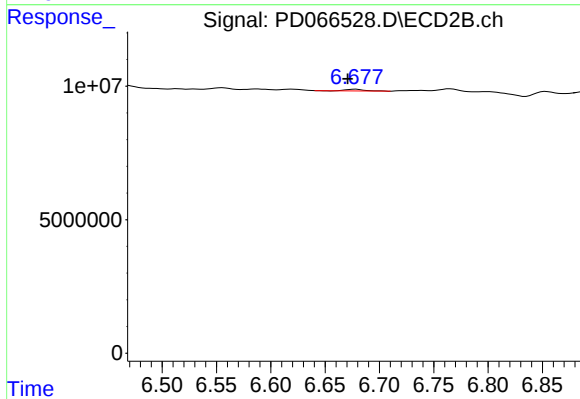
#13 Dieldrin

R.T.: 6.467 min
Delta R.T.: 0.013 min
Response: 1846040
Conc: 0.22 ng/ml



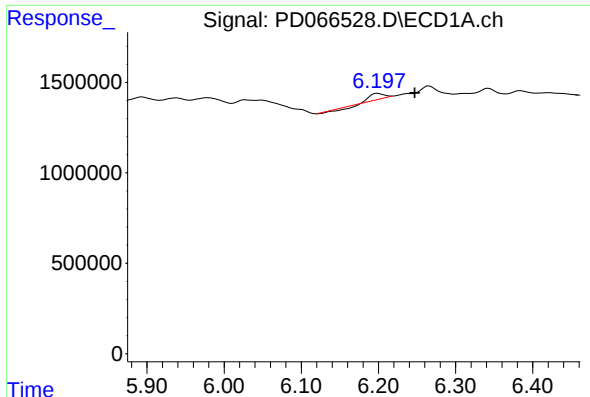
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.



#14 Endrin

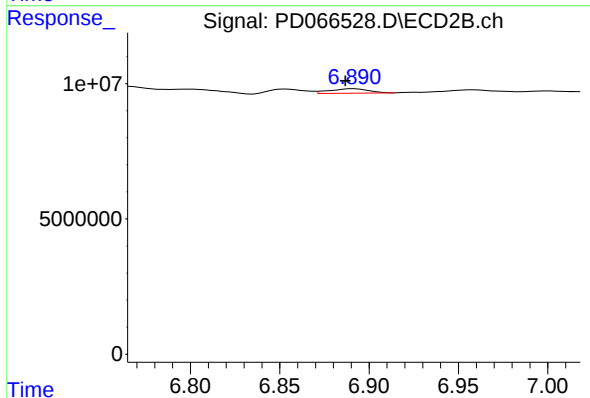
R.T.: 6.678 min
Delta R.T.: 0.007 min
Response: 768290
Conc: 0.15 ng/ml



#15 Endosulfan II

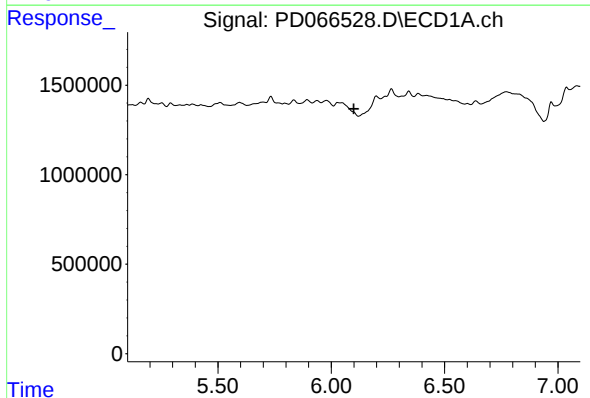
R.T.: 6.199 min
Delta R.T.: -0.048 min
Response: 179587
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



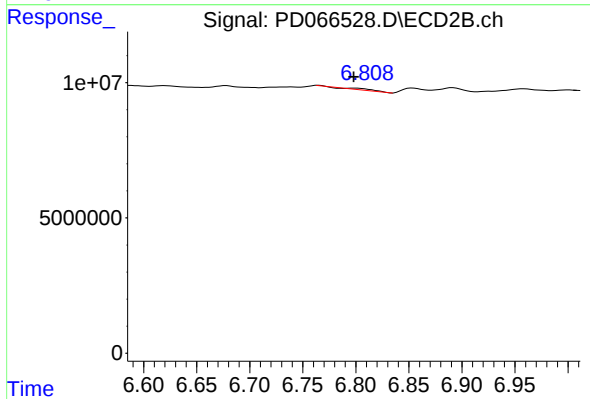
#15 Endosulfan II

R.T.: 6.892 min
Delta R.T.: 0.005 min
Response: 2518902
Conc: 0.35 ng/ml



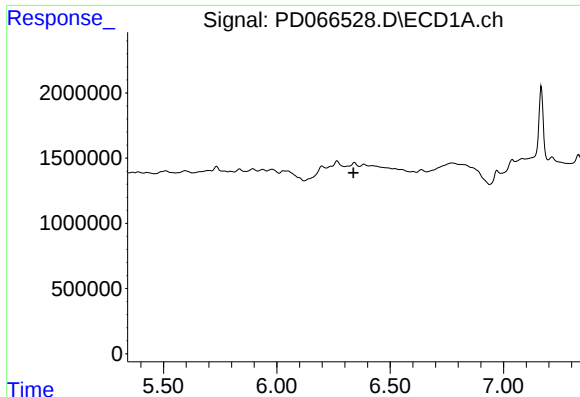
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

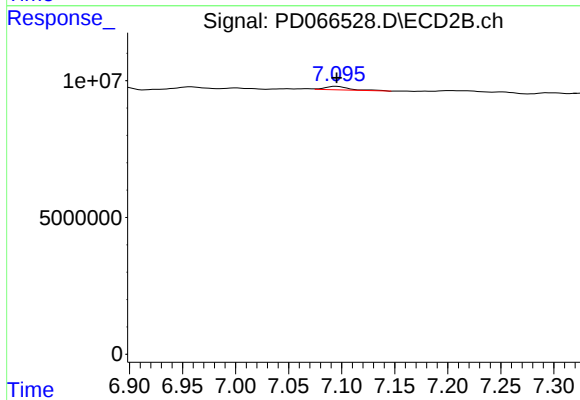
R.T.: 6.801 min
Delta R.T.: 0.002 min
Response: 888278
Conc: 0.13 ng/ml



#17 4,4'-DDT

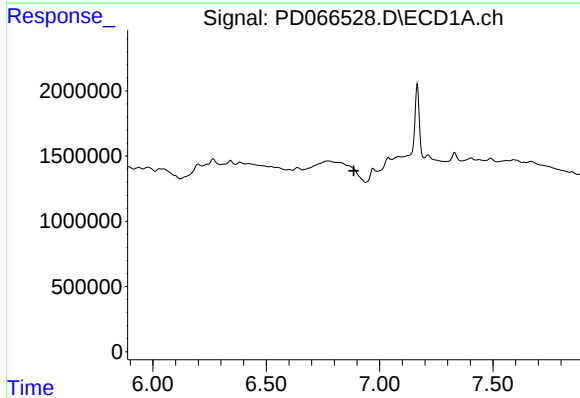
R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



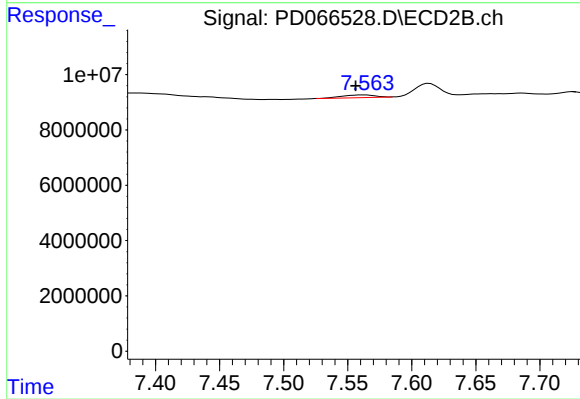
#17 4,4'-DDT

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 2070787
Conc: 0.32 ng/ml



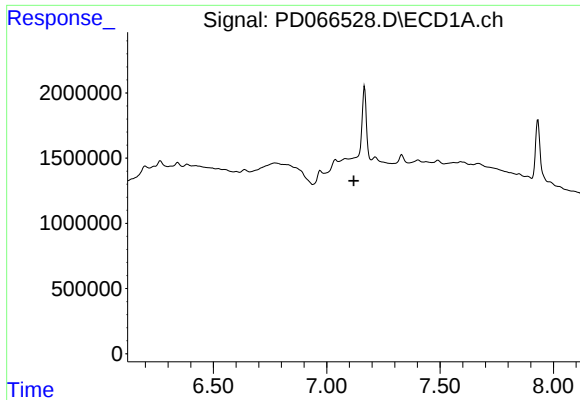
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.886 min
Response: 0
Conc: N.D.



#20 Methoxychlor

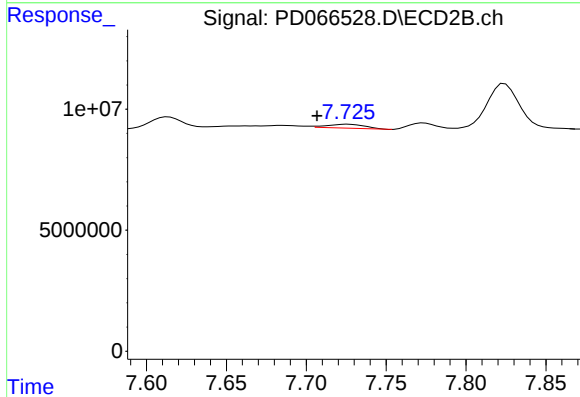
R.T.: 7.563 min
Delta R.T.: 0.007 min
Response: 1710743
Conc: 0.53 ng/ml



#21 Endrin ketone

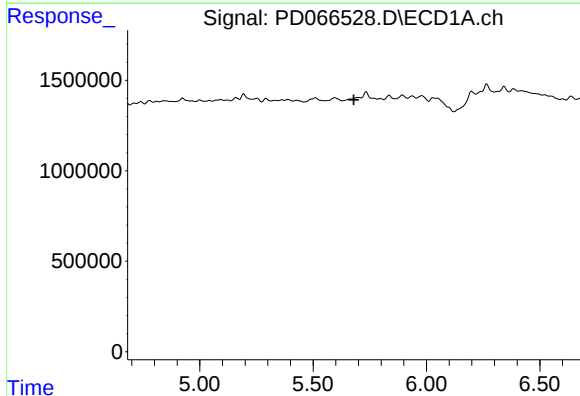
R.T.: 0.000 min
Exp R.T.: 7.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



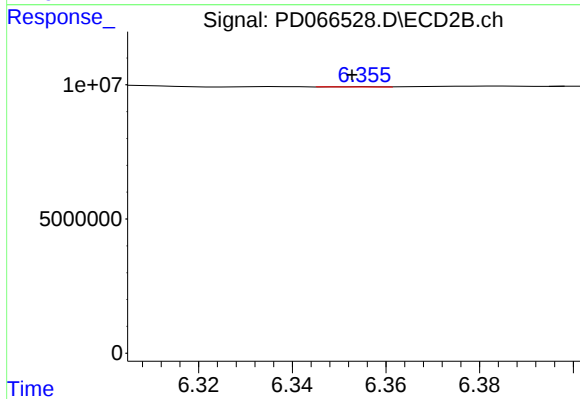
#21 Endrin ketone

R.T.: 7.726 min
Delta R.T.: 0.019 min
Response: 2675970
Conc: 0.37 ng/ml



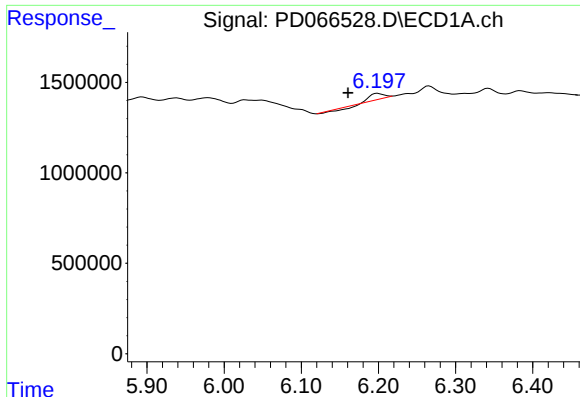
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.679 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

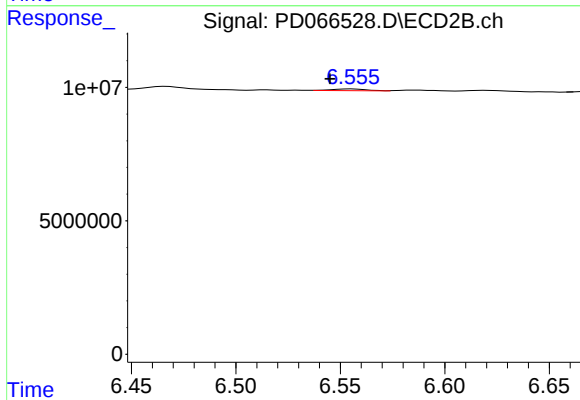
R.T.: 6.356 min
Delta R.T.: 0.003 min
Response: 24586
Conc: 0.67 ng/ml



#23 Toxaphene-2

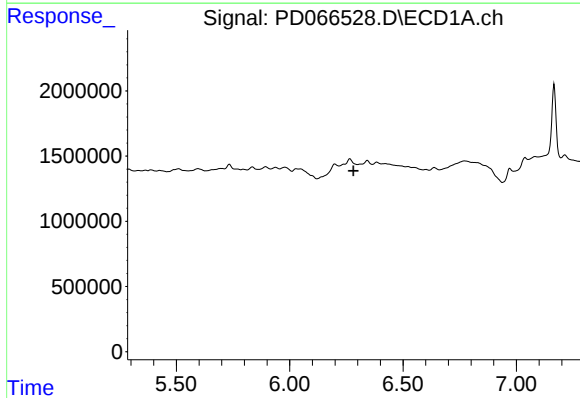
R.T.: 6.199 min
Delta R.T.: 0.038 min
Response: 179587
Conc: 10.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



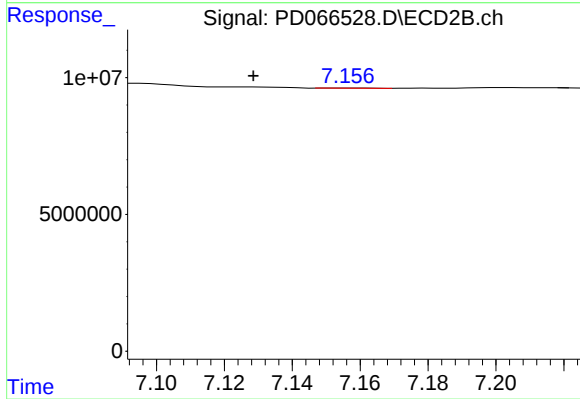
#23 Toxaphene-2

R.T.: 6.556 min
Delta R.T.: 0.011 min
Response: 742620
Conc: 11.81 ng/ml



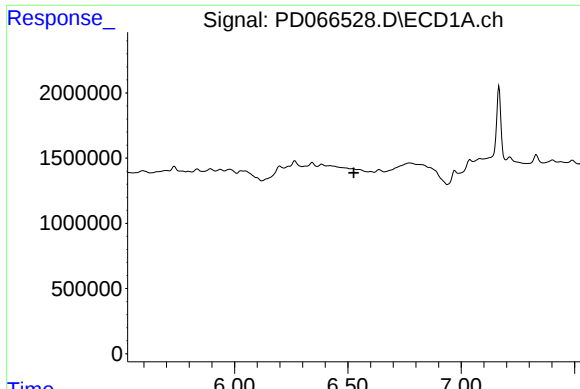
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.282 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

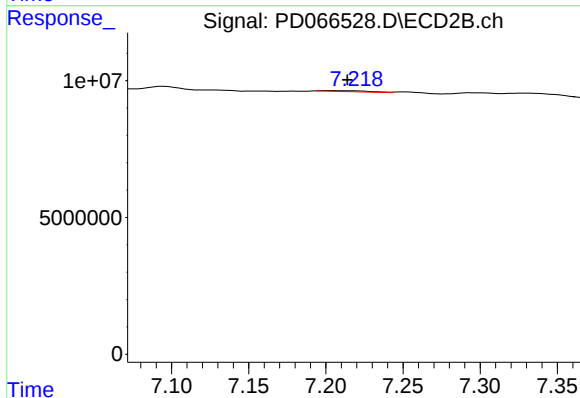
R.T.: 7.157 min
Delta R.T.: 0.029 min
Response: 63822
Conc: 0.59 ng/ml



#25 Toxaphene-4

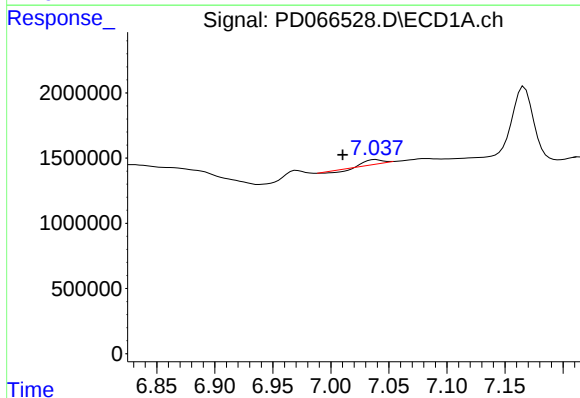
R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



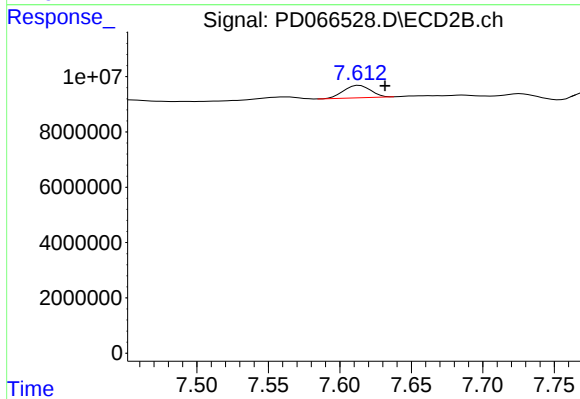
#25 Toxaphene-4

R.T.: 7.203 min
Delta R.T.: -0.011 min
Response: 673398
Conc: 6.18 ng/ml



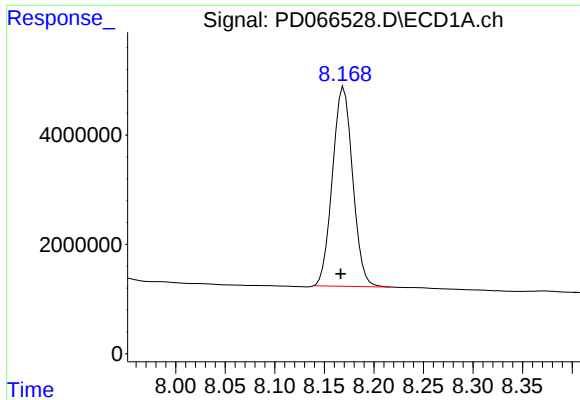
#26 Toxaphene-5

R.T.: 7.039 min
Delta R.T.: 0.028 min
Response: 142153
Conc: 3.42 ng/ml



#26 Toxaphene-5

R.T.: 7.614 min
Delta R.T.: -0.018 min
Response: 5868735
Conc: 74.02 ng/ml



#27 Decachlorobiphenyl

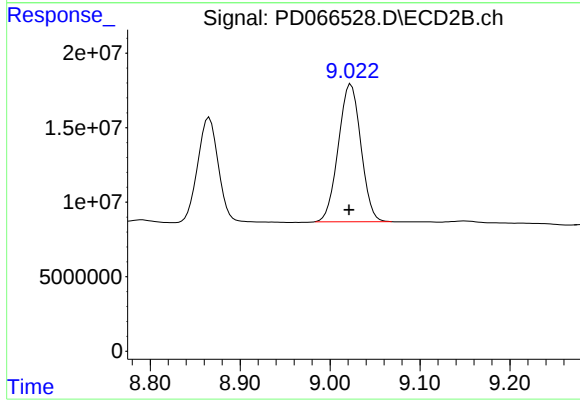
R.T.: 8.170 min

Delta R.T.: 0.003 min

Response: 51660114

Conc: 38.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.023 min

Delta R.T.: 0.002 min

Response: 160916318

Conc: 33.88 ng/ml