

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102721\
 Data File : PD066564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2021 16:48
 Operator : AJ\MA
 Sample : PIBLK132
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 18:03:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 16:50:52 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

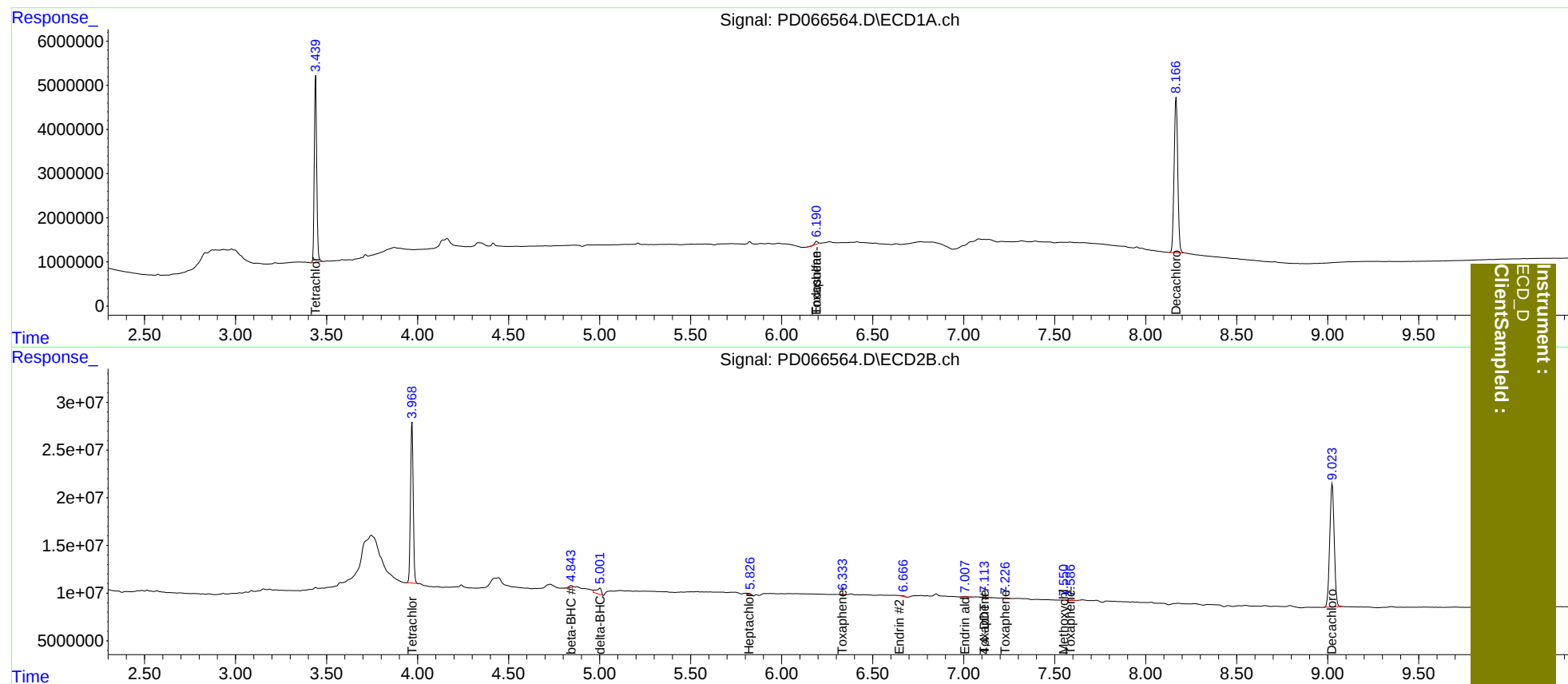
System Monitoring Compounds							
1)	SA Tetrachlo...	3.440	3.970	38778691	173.7E6	20.061	20.052
27)	SA Decachlor...	8.167	9.025	48952797	222.4E6	41.780	42.640
Target Compounds							
2)	A alpha-BHC	0.000	4.354	0	147739	N.D.	<MDL
4)	MA Heptachlor	0.000	5.158	0	74786	N.D.	<MDL
5)	MB Aldrin	0.000	5.448	0	298743	N.D.	<MDL
6)	B beta-BHC	0.000	4.844	0	2349402	N.D.	0.477
7)	B delta-BHC	0.000	5.002f	0	12929535	N.D.	1.307
8)	B Heptachlo...	0.000	5.821	0	1817594	N.D.	0.242
9)	A Endosulfan I	0.000	6.216	0	109706	N.D.	<MDL
10)	B trans-Chl...	0.000	6.069	0	134610	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.138	0	115055	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.287	0	127071	N.D.	<MDL
13)	MA Dieldrin	0.000	6.450	0	260305	N.D.	<MDL
14)	MA Endrin	0.000	6.646	0	1294815	N.D.	0.191
15)	B Endosulfa...	6.192f	6.895	484421	342652	0.233	<MDL #
16)	A 4,4'-DDD	0.000	6.798	0	146502	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.114	0	917673	N.D.	0.139
18)	B Endrin al...	0.000	7.008	0	661455	N.D.	0.124
19)	B Endosulfa...	0.000	7.228	0	570032	N.D.	<MDL
20)	A Methoxychlor	0.000	7.551	0	383954	N.D.	0.119
21)	B Endrin ke...	0.000	7.696	0	492377	N.D.	<MDL
22)	Toxaphene-1	0.000	6.335	0	286793	N.D.	7.095
23)	Toxaphene-2	6.192	6.545	484421	-161197	30.129	N.D. #
24)	Toxaphene-3	0.000	7.114	0	917673	N.D.	8.065
25)	Toxaphene-4	0.000	7.228	0	570032	N.D.	5.043
26)	Toxaphene-5	0.000	7.588	0	250199	N.D.	2.938

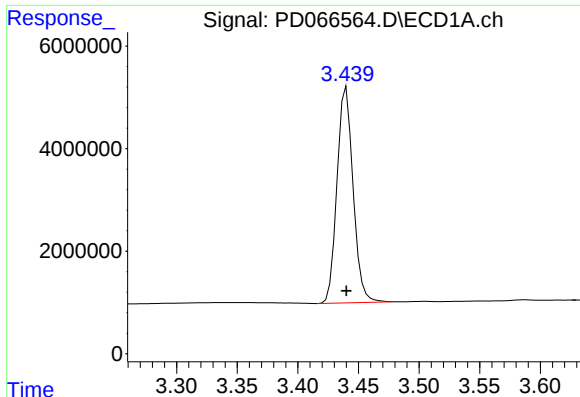
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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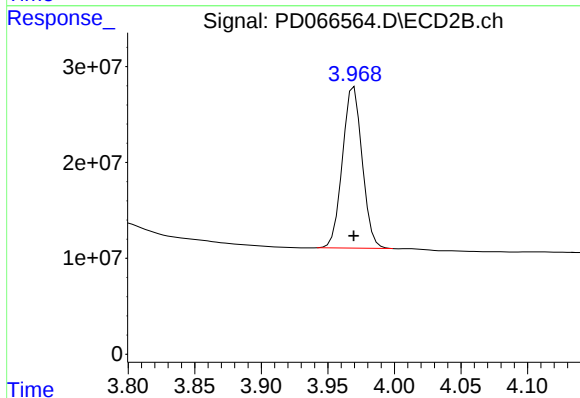




#1 Tetrachloro-m-xylene

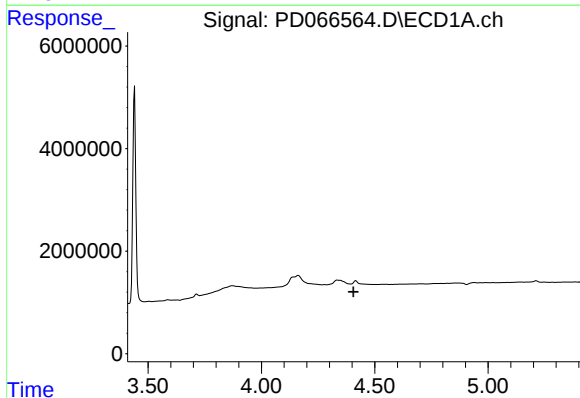
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 38778691
Conc: 20.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



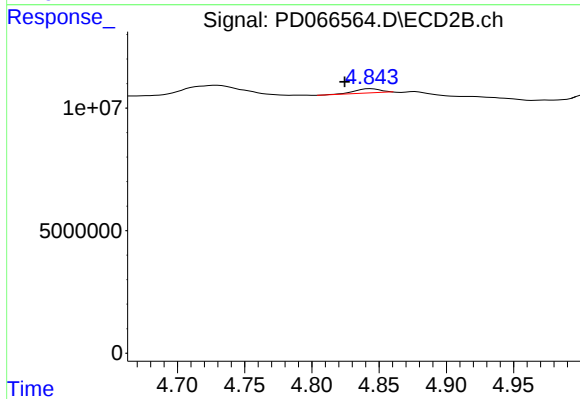
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 173656849
Conc: 20.05 ng/ml



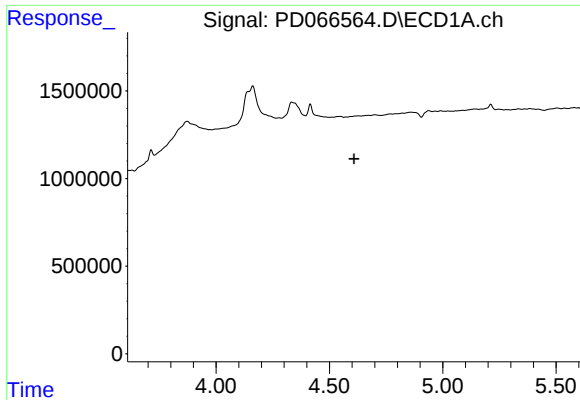
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.407 min
Response: 0
Conc: N.D.



#6 beta-BHC

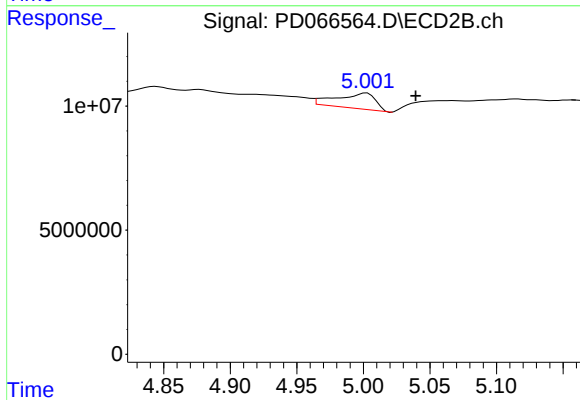
R.T.: 4.844 min
Delta R.T.: 0.019 min
Response: 2349402
Conc: 0.48 ng/ml



#7 delta-BHC

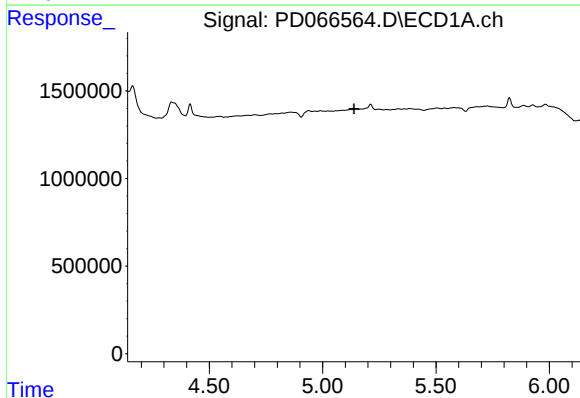
R.T.: 0.000 min
Exp R.T. : 4.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



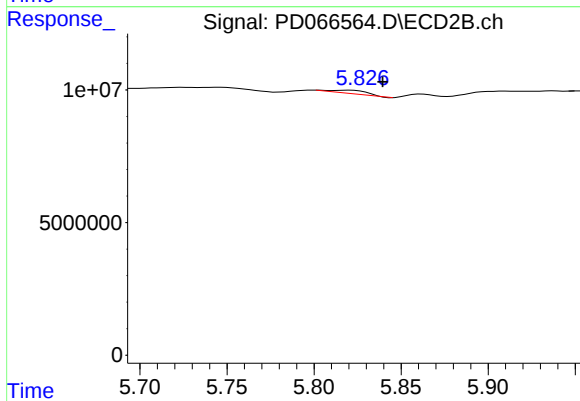
#7 delta-BHC

R.T.: 5.002 min
Delta R.T.: -0.037 min
Response: 12929535
Conc: 1.31 ng/ml



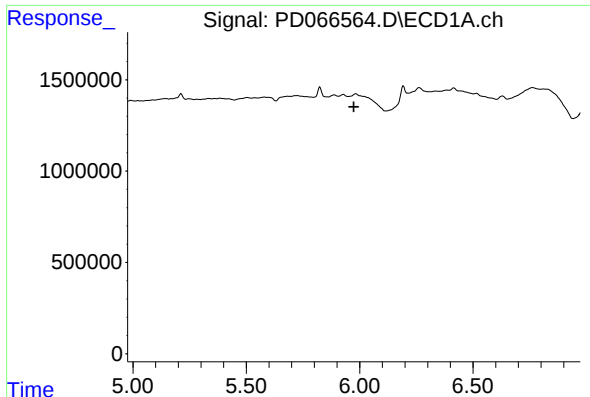
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

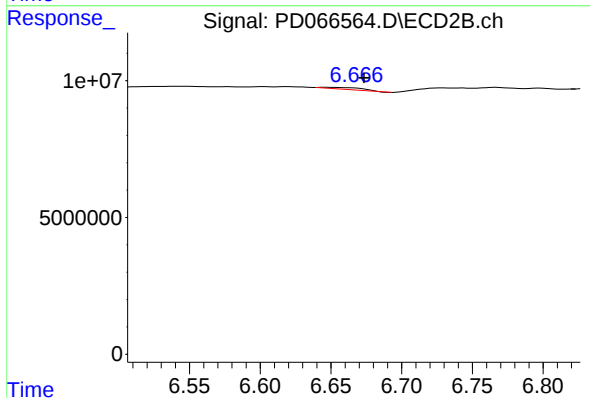
R.T.: 5.821 min
Delta R.T.: -0.019 min
Response: 1817594
Conc: 0.24 ng/ml



#14 Endrin

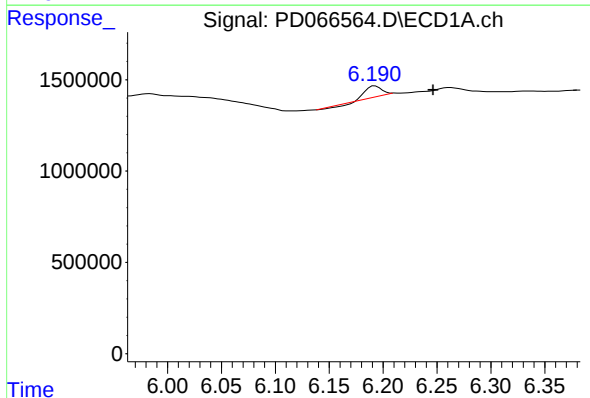
R.T.: 0.000 min
Exp R.T.: 5.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



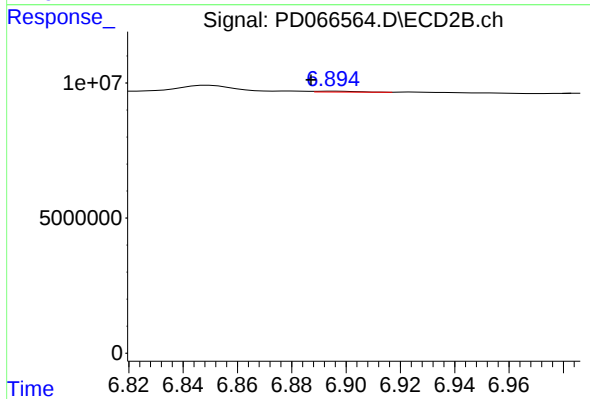
#14 Endrin

R.T.: 6.646 min
Delta R.T.: -0.027 min
Response: 1294815
Conc: 0.19 ng/ml



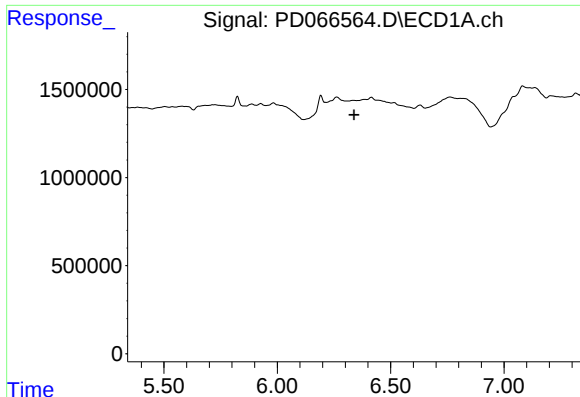
#15 Endosulfan II

R.T.: 6.192 min
Delta R.T.: -0.054 min
Response: 484421
Conc: 0.23 ng/ml



#15 Endosulfan II

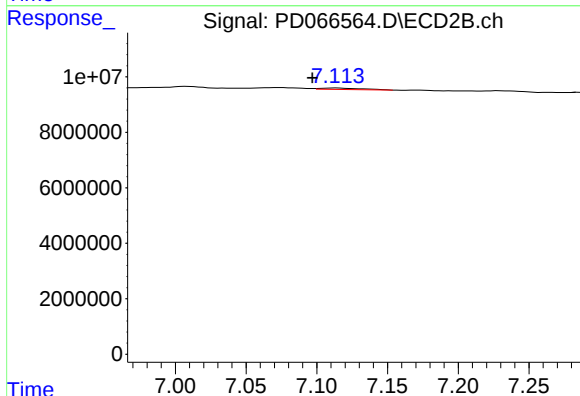
R.T.: 6.895 min
Delta R.T.: 0.008 min
Response: 342652
Conc: N.D.



#17 4,4'-DDT

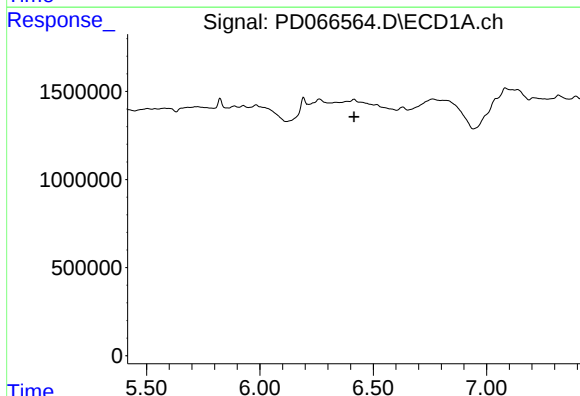
R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



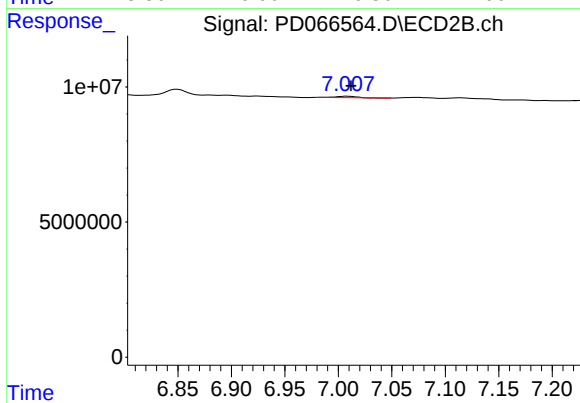
#17 4,4'-DDT

R.T.: 7.114 min
Delta R.T.: 0.017 min
Response: 917673
Conc: 0.14 ng/ml



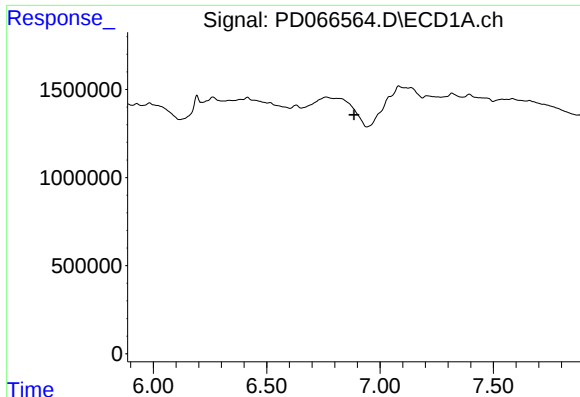
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

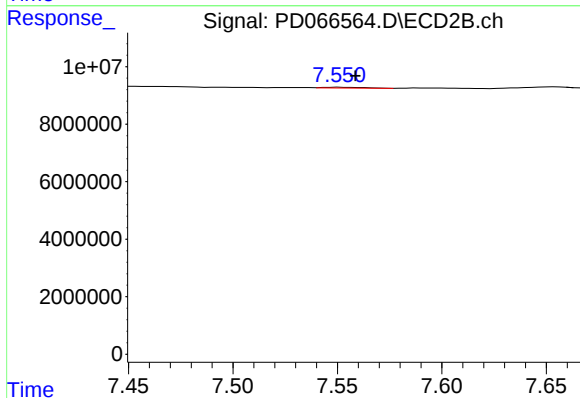
R.T.: 7.008 min
Delta R.T.: -0.004 min
Response: 661455
Conc: 0.12 ng/ml



#20 Methoxychlor

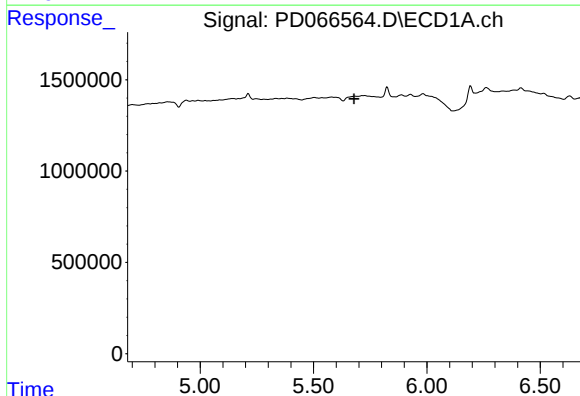
R.T.: 0.000 min
Exp R.T.: 6.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



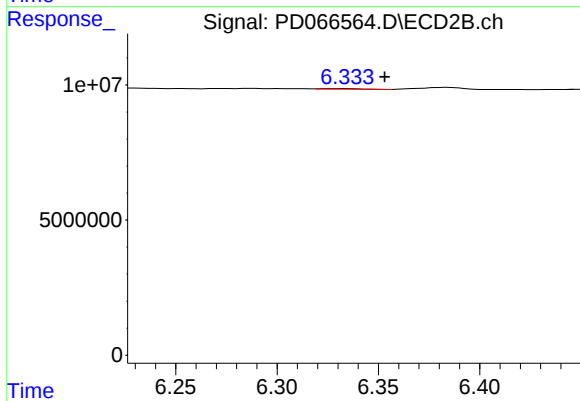
#20 Methoxychlor

R.T.: 7.551 min
Delta R.T.: -0.007 min
Response: 383954
Conc: 0.12 ng/ml



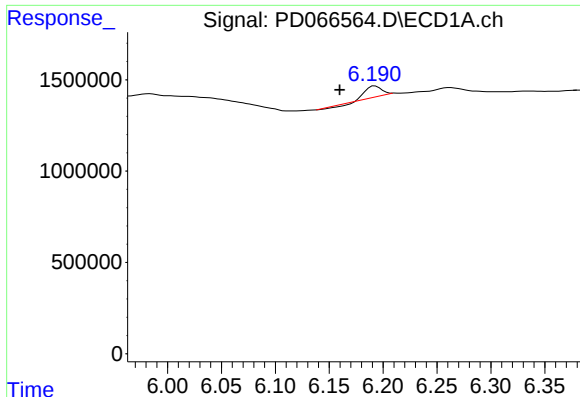
#22 Toxaphene-1

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



#22 Toxaphene-1

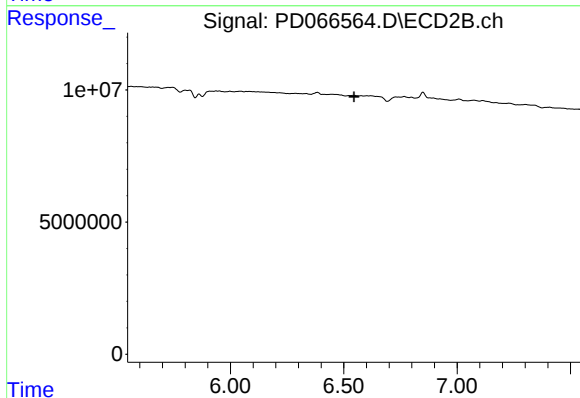
R.T.: 6.335 min
Delta R.T.: -0.019 min
Response: 286793
Conc: 7.09 ng/ml



#23 Toxaphene-2

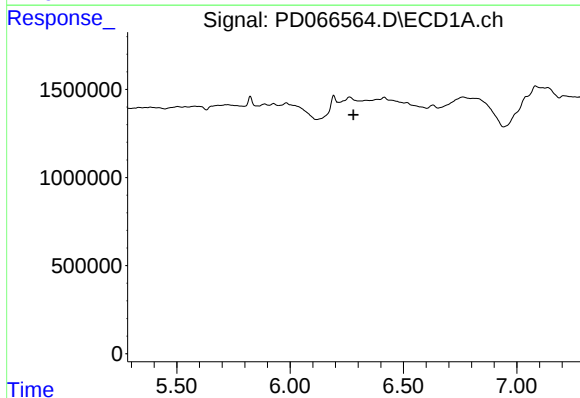
R.T.: 6.192 min
Delta R.T.: 0.033 min
Response: 484421
Conc: 30.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



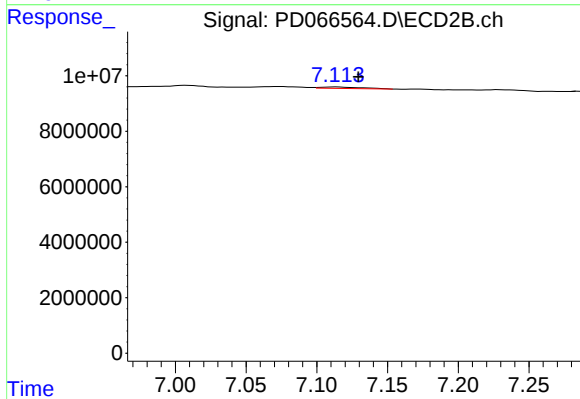
#23 Toxaphene-2

R.T.: 6.545 min
Delta R.T.: 0.000 min
Response: -161197
Conc: N.D.



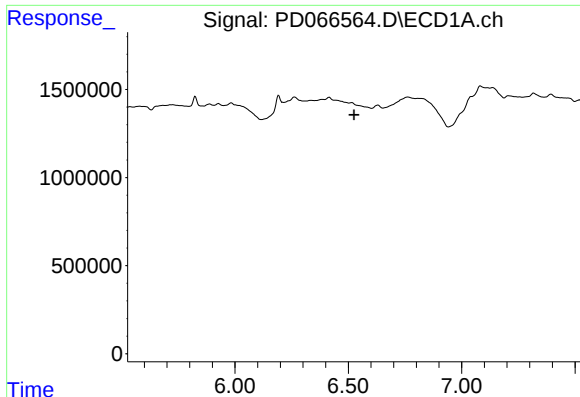
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.280 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

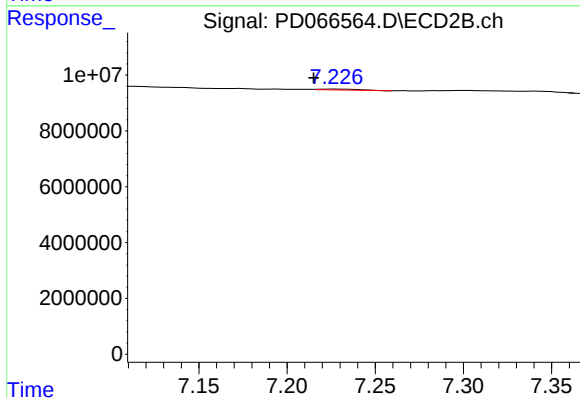
R.T.: 7.114 min
Delta R.T.: -0.016 min
Response: 917673
Conc: 8.06 ng/ml



#25 Toxaphene-4

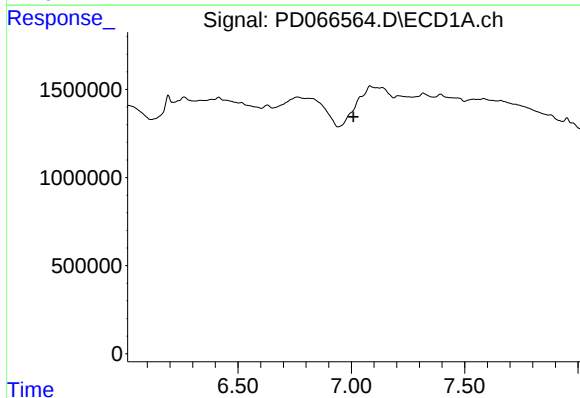
R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



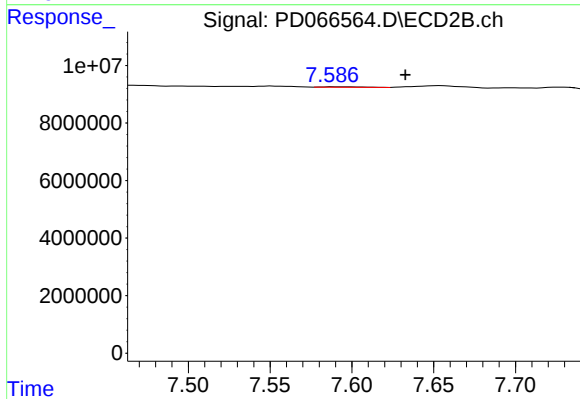
#25 Toxaphene-4

R.T.: 7.228 min
Delta R.T.: 0.013 min
Response: 570032
Conc: 5.04 ng/ml



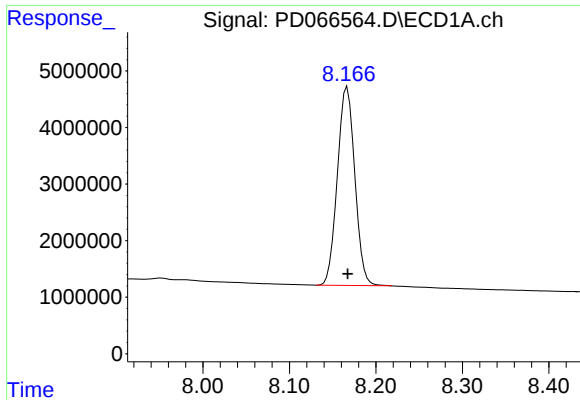
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.010 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

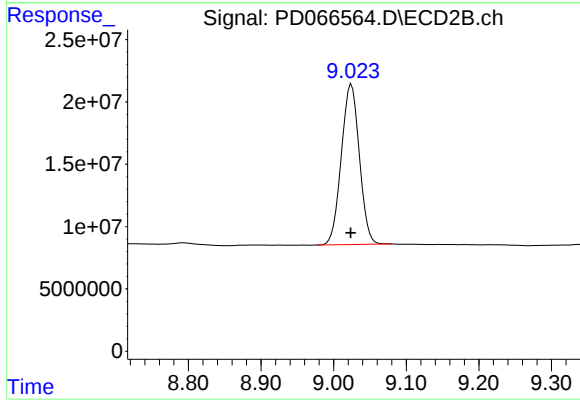
R.T.: 7.588 min
Delta R.T.: -0.045 min
Response: 250199
Conc: 2.94 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 48952797
Conc: 41.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.001 min
Response: 222377186
Conc: 42.64 ng/ml