

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110521\
 Data File : PD066738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2021 11:40
 Operator : AR\AJ
 Sample : PIBLK140
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 05:39:21 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

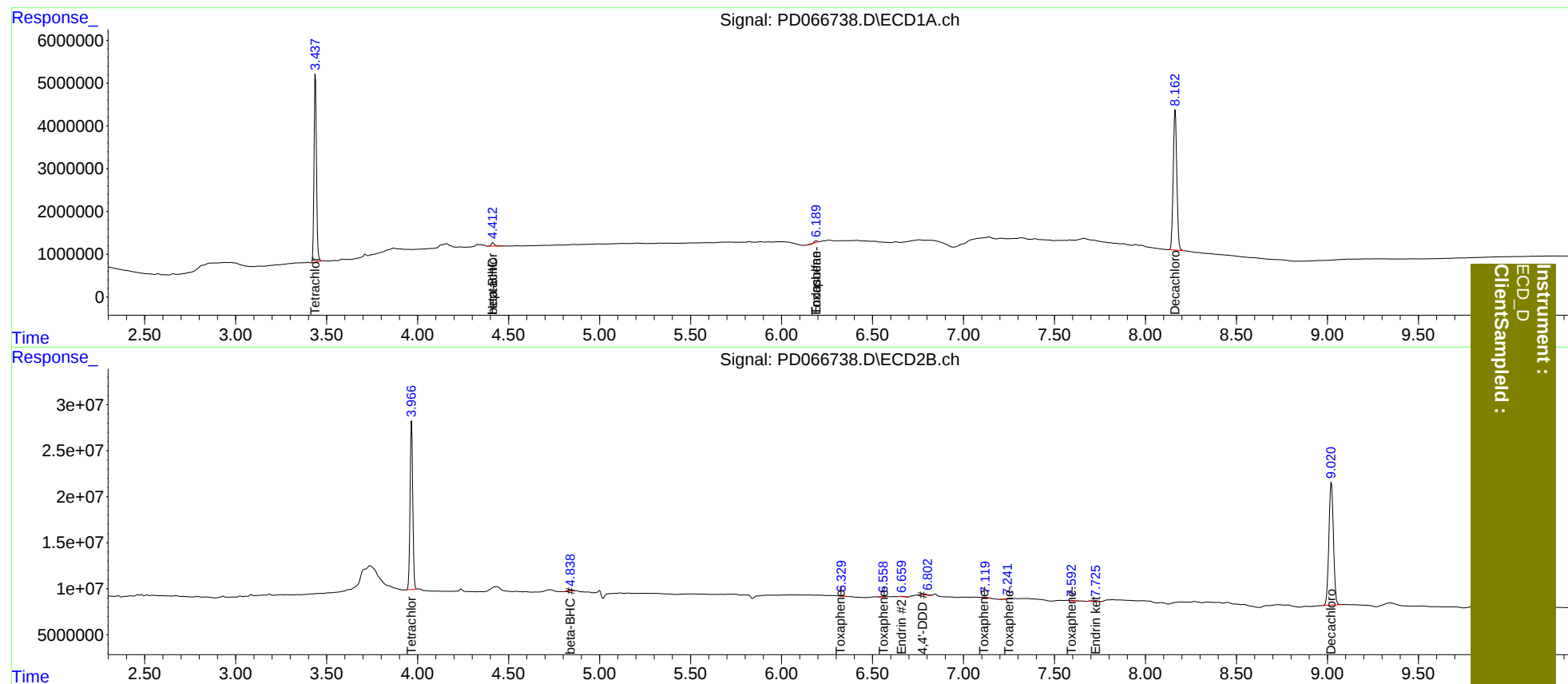
System Monitoring Compounds							
1)	SA Tetrachlo...	3.438	3.967	41057117	188.7E6	21.239	21.784
27)	SA Decachlor...	8.163	9.021	45149088	232.6E6	38.534	44.597
Target Compounds							
2)	A alpha-BHC	0.000	4.352	0	103758	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.644	0	94581	N.D.	<MDL
4)	MA Heptachlor	4.414f	5.157	992554	394950	0.349	<MDL #
6)	B beta-BHC	4.414	4.840	992554	2326623	0.790	0.472 #
7)	B delta-BHC	0.000	5.077f	0	24415	N.D.	<MDL
8)	B Heptachlo...	0.000	5.794f	0	84550	N.D.	<MDL
9)	A Endosulfan I	0.000	6.202	0	72833	N.D.	<MDL
10)	B trans-Chl...	0.000	6.073	0	99727	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.143	0	355133	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.286	0	429825	N.D.	<MDL
13)	MA Dieldrin	0.000	6.522f	0	365712	N.D.	<MDL
14)	MA Endrin	0.000	6.659	0	855613	N.D.	0.126
15)	B Endosulfa...	6.190f	6.928f	239533	-136795	0.115	N.D. #
16)	A 4,4'-DDD	0.000	6.778	0	1599107	N.D.	0.248
17)	MA 4,4'-DDT	0.000	7.096	0	484398	N.D.	<MDL
18)	B Endrin al...	0.000	7.006	0	143519	N.D.	<MDL
19)	B Endosulfa...	0.000	7.242	0	153971	N.D.	<MDL
20)	A Methoxychlor	0.000	7.547	0	301698	N.D.	<MDL
21)	B Endrin ke...	0.000	7.727	0	2385396	N.D.	0.304
22)	Toxaphene-1	0.000	6.324	0	691615	N.D.	17.110
23)	Toxaphene-2	6.190	6.559	239533	271666	14.898	4.113 #
24)	Toxaphene-3	0.000	7.114	0	1248341	N.D.	10.971
25)	Toxaphene-4	0.000	7.242	0	153971	N.D.	1.362
26)	Toxaphene-5	0.000	7.593	0	762319	N.D.	8.952

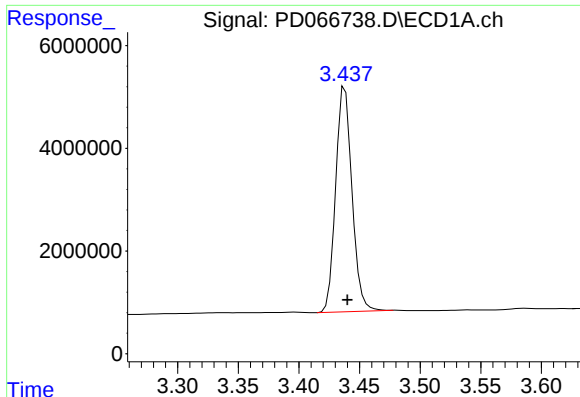
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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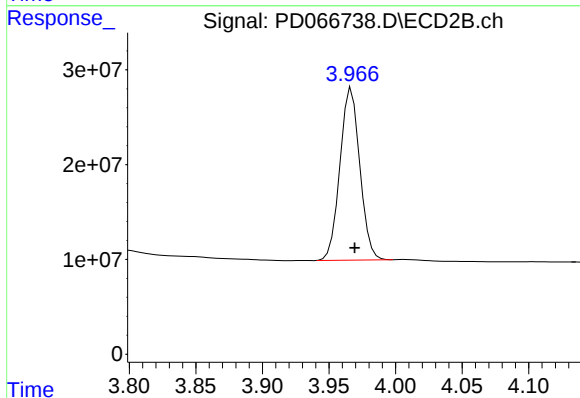




#1 Tetrachloro-m-xylene

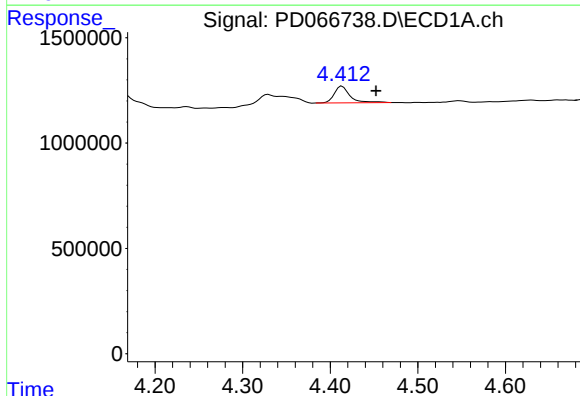
R.T.: 3.438 min
Delta R.T.: -0.002 min
Response: 41057117
Conc: 21.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



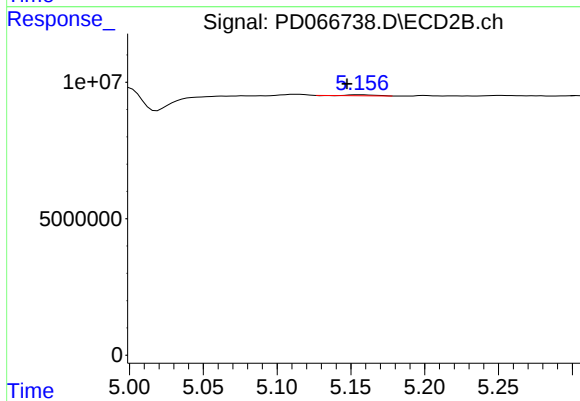
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: -0.003 min
Response: 188662787
Conc: 21.78 ng/ml



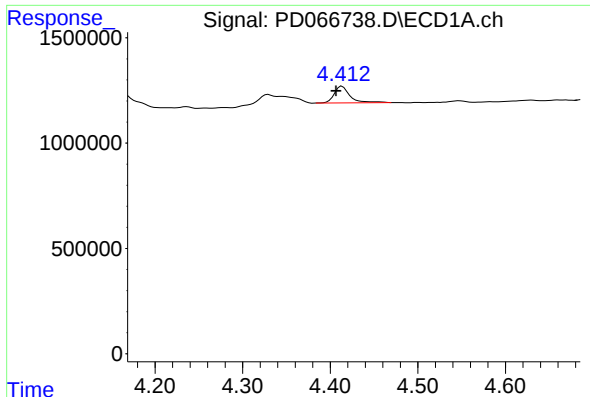
#4 Heptachlor

R.T.: 4.414 min
Delta R.T.: -0.038 min
Response: 992554
Conc: 0.35 ng/ml



#4 Heptachlor

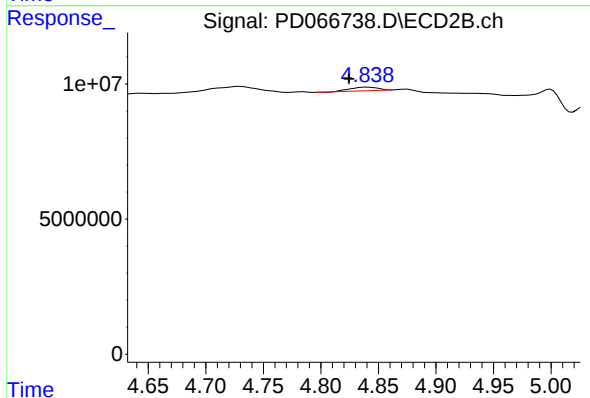
R.T.: 5.157 min
Delta R.T.: 0.010 min
Response: 394950
Conc: N.D.



#6 beta-BHC

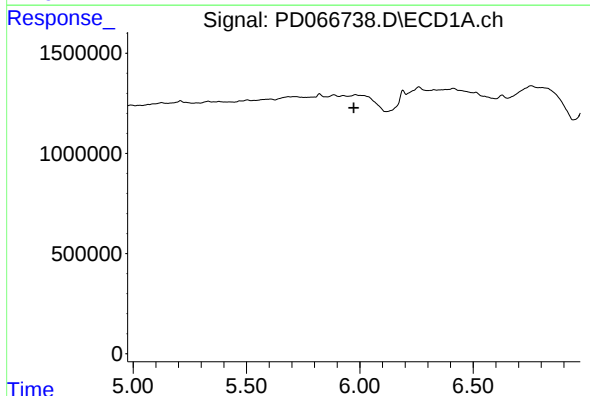
R.T.: 4.414 min
Delta R.T.: 0.007 min
Response: 992554
Conc: 0.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



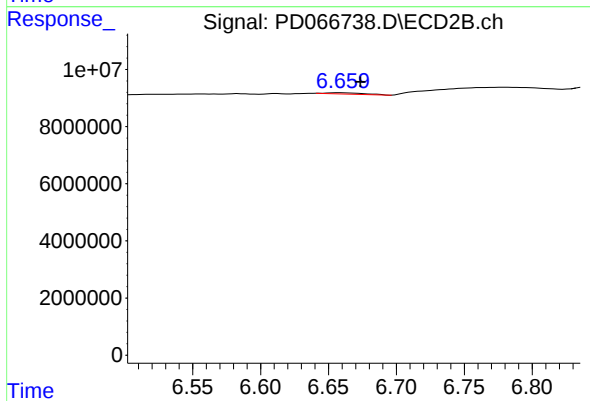
#6 beta-BHC

R.T.: 4.840 min
Delta R.T.: 0.015 min
Response: 2326623
Conc: 0.47 ng/ml



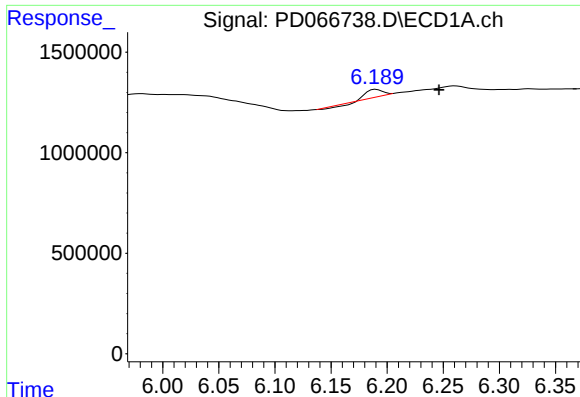
#14 Endrin

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



#14 Endrin

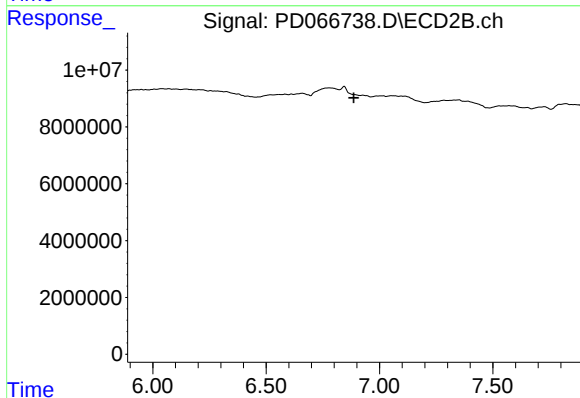
R.T.: 6.659 min
Delta R.T.: -0.014 min
Response: 855613
Conc: 0.13 ng/ml



#15 Endosulfan II

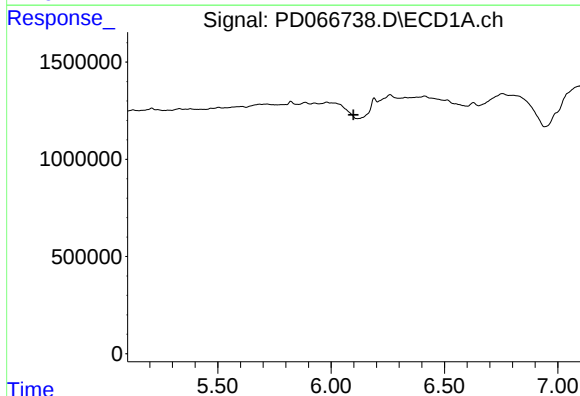
R.T.: 6.190 min
Delta R.T.: -0.056 min
Response: 239533
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



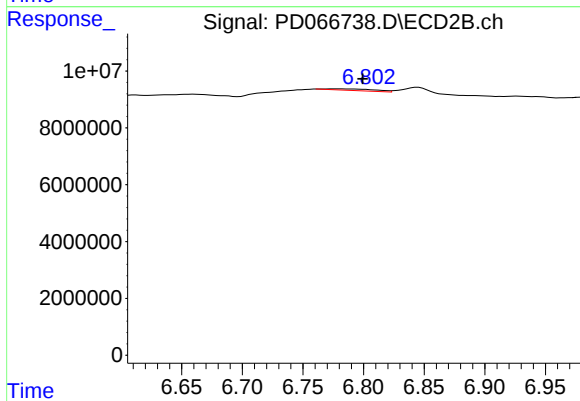
#15 Endosulfan II

R.T.: 6.928 min
Delta R.T.: 0.041 min
Response: -136795
Conc: N.D.



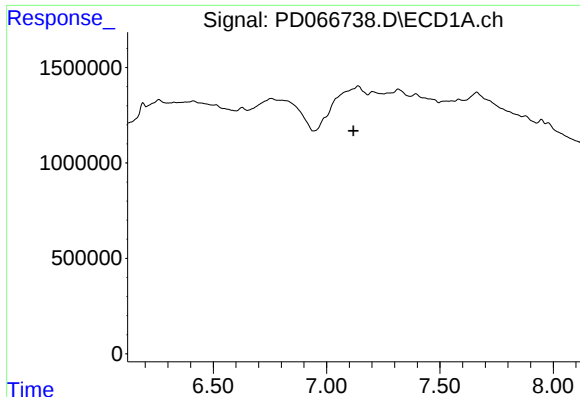
#16 4,4'-DDD

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



#16 4,4'-DDD

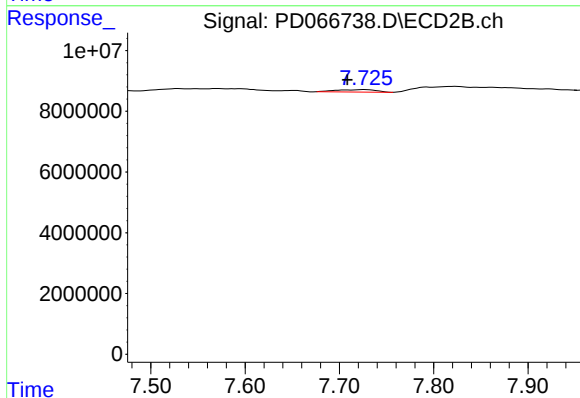
R.T.: 6.778 min
Delta R.T.: -0.021 min
Response: 1599107
Conc: 0.25 ng/ml



#21 Endrin ketone

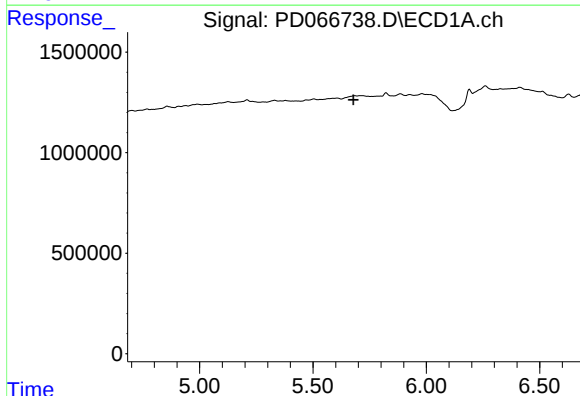
R.T.: 0.000 min
Exp R.T.: 7.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



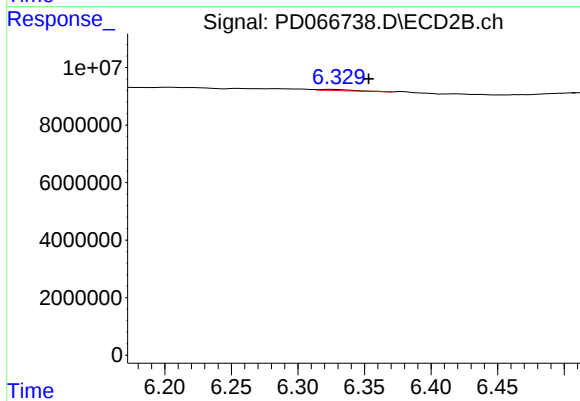
#21 Endrin ketone

R.T.: 7.727 min
Delta R.T.: 0.018 min
Response: 2385396
Conc: 0.30 ng/ml



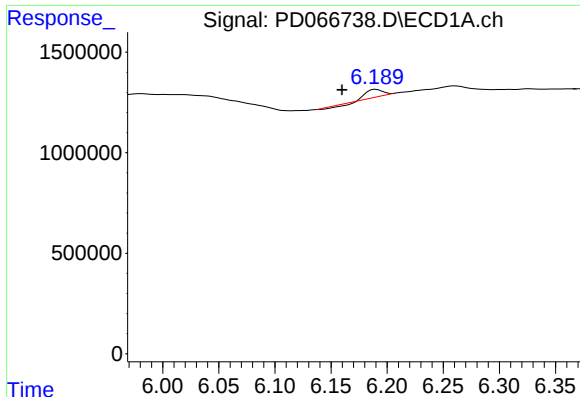
#22 Toxaphene-1

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



#22 Toxaphene-1

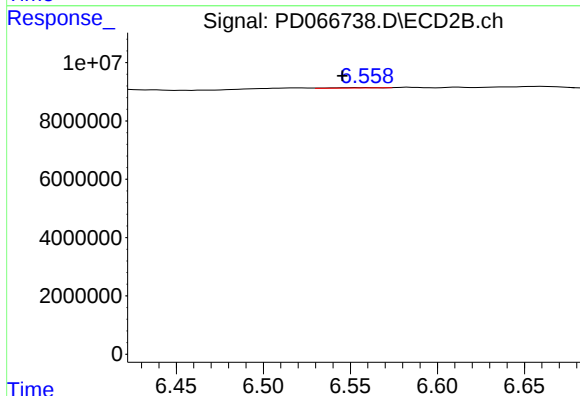
R.T.: 6.324 min
Delta R.T.: -0.029 min
Response: 691615
Conc: 17.11 ng/ml



#23 Toxaphene-2

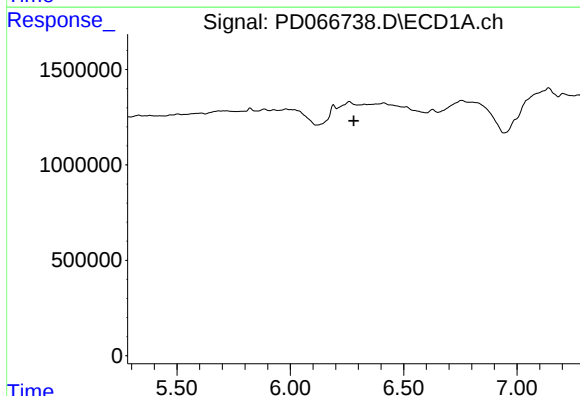
R.T.: 6.190 min
Delta R.T.: 0.030 min
Response: 239533
Conc: 14.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



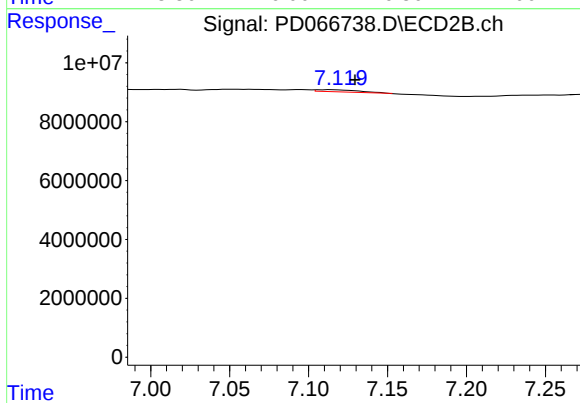
#23 Toxaphene-2

R.T.: 6.559 min
Delta R.T.: 0.014 min
Response: 271666
Conc: 4.11 ng/ml



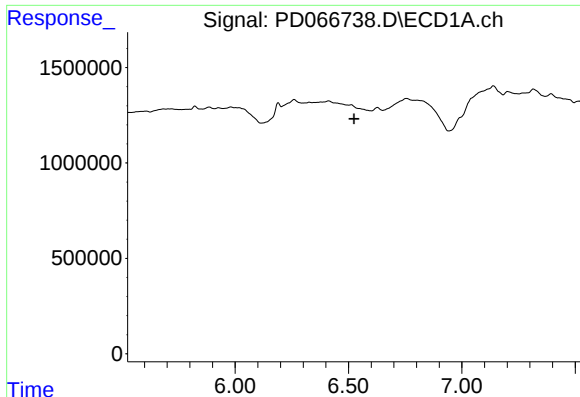
#24 Toxaphene-3

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



#24 Toxaphene-3

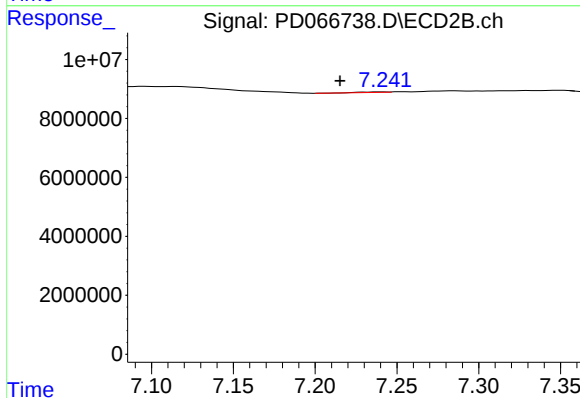
R.T.: 7.114 min
Delta R.T.: -0.015 min
Response: 1248341
Conc: 10.97 ng/ml



#25 Toxaphene-4

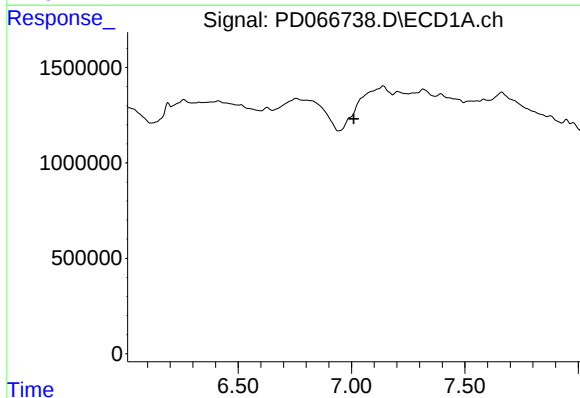
R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



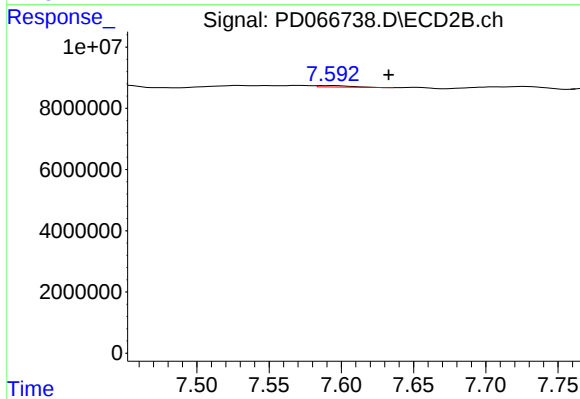
#25 Toxaphene-4

R.T.: 7.242 min
Delta R.T.: 0.027 min
Response: 153971
Conc: 1.36 ng/ml



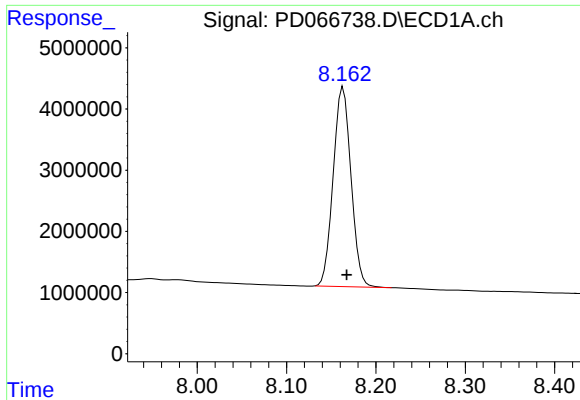
#26 Toxaphene-5

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



#26 Toxaphene-5

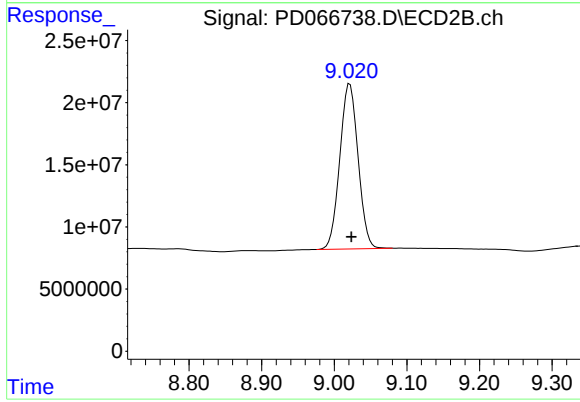
R.T.: 7.593 min
Delta R.T.: -0.039 min
Response: 762319
Conc: 8.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.163 min
Delta R.T.: -0.004 min
Response: 45149088
Conc: 38.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.021 min
Delta R.T.: -0.002 min
Response: 232584188
Conc: 44.60 ng/ml