

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102721\
 Data File : PD066566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2021 17:16
 Operator : AJ\MA
 Sample : M4334-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 18:03:59 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

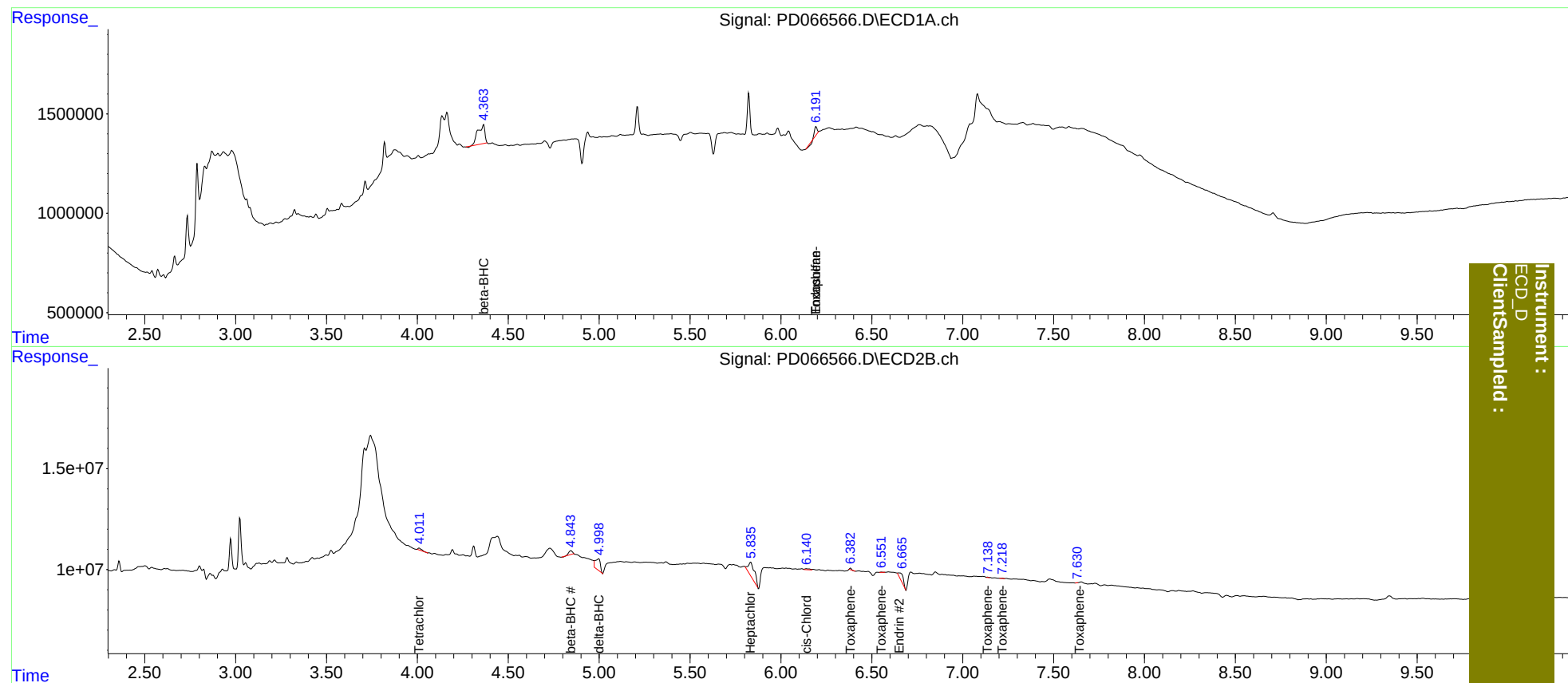
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	4.010f	0	1510008	N.D.	0.174
27)	SA Decachlor...	0.000	9.066	0	451236	N.D.	<MDL
Target Compounds							
4)	MA Heptachlor	0.000	5.149	0	70279	N.D.	<MDL
5)	MB Aldrin	0.000	5.447	0	118290	N.D.	<MDL
6)	B beta-BHC	4.365f	4.845	2588354	2603852	2.061	0.528 #
7)	B delta-BHC	0.000	4.998f	0	10883211	N.D.	1.100
8)	B Heptachlo...	0.000	5.834	0	15732579	N.D.	2.093
9)	A Endosulfan I	0.000	6.211	0	379201	N.D.	<MDL
10)	B trans-Chl...	0.000	6.082	0	202575	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.141	0	1048801	N.D.	0.122
13)	MA Dieldrin	0.000	6.454	0	240643	N.D.	<MDL
14)	MA Endrin	0.000	6.651	0	6419280	N.D.	0.946
15)	B Endosulfa...	6.193f	6.886	243001	433415	0.117	<MDL #
16)	A 4,4'-DDD	0.000	6.784	0	162121	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.111	0	587799	N.D.	<MDL
19)	B Endosulfa...	0.000	7.241	0	191503	N.D.	<MDL
20)	A Methoxychlor	0.000	7.606f	0	81773	N.D.	<MDL
21)	B Endrin ke...	0.000	7.708	0	208005	N.D.	<MDL
22)	Toxaphene-1	0.000	6.383	0	487480	N.D.	12.060
23)	Toxaphene-2	6.193	6.553	243001	129735	15.114	1.964 #
24)	Toxaphene-3	0.000	7.137	0	114300	N.D.	1.004
25)	Toxaphene-4	0.000	7.218	0	124518	N.D.	1.102
26)	Toxaphene-5	0.000	7.632	0	10213	N.D.	0.120

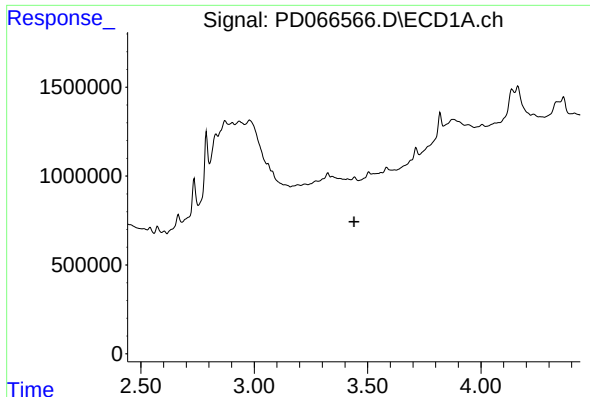
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 27 Oct 2021 17:16
Operator : AJ\MA
Sample : M4334-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
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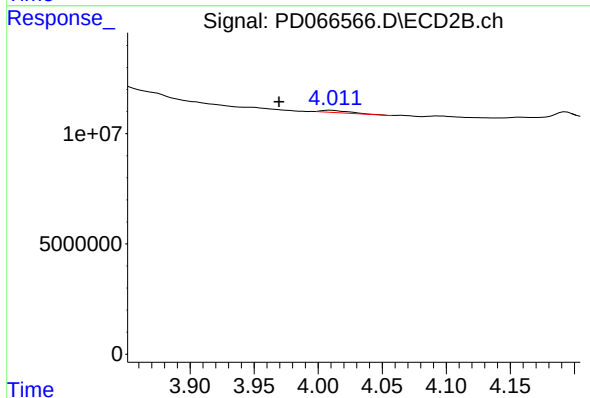




#1 Tetrachloro-m-xylene

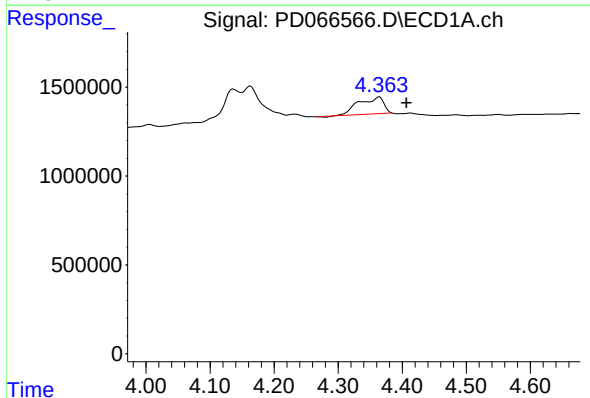
R.T.: 0.000 min
Exp R.T.: 3.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



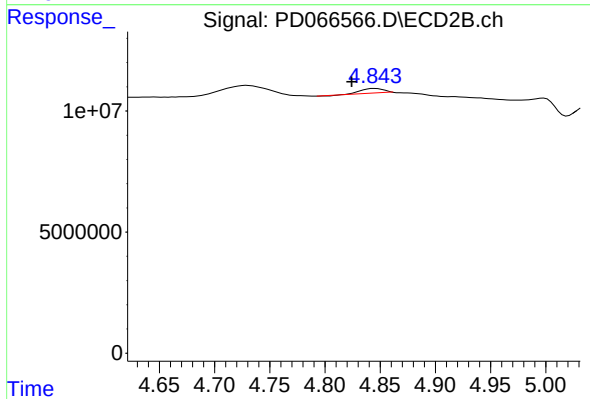
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.041 min
Response: 1510008
Conc: 0.17 ng/ml



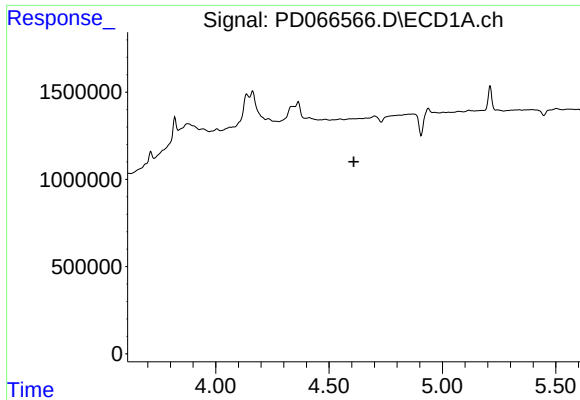
#6 beta-BHC

R.T.: 4.365 min
Delta R.T.: -0.042 min
Response: 2588354
Conc: 2.06 ng/ml



#6 beta-BHC

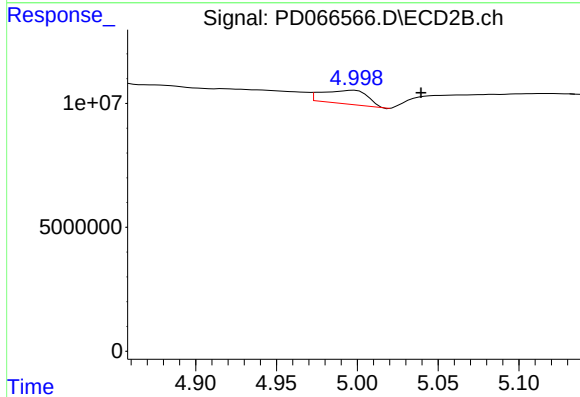
R.T.: 4.845 min
Delta R.T.: 0.021 min
Response: 2603852
Conc: 0.53 ng/ml



#7 delta-BHC

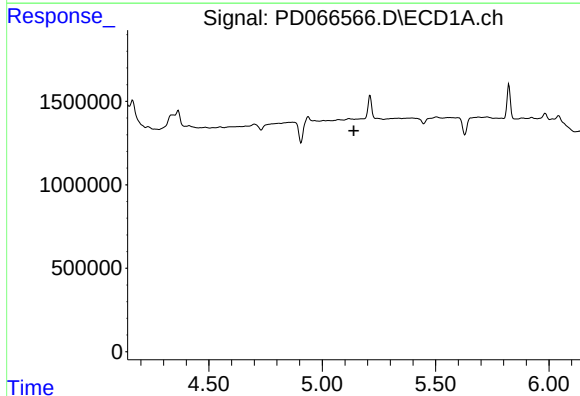
R.T.: 0.000 min
Exp R.T.: 4.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



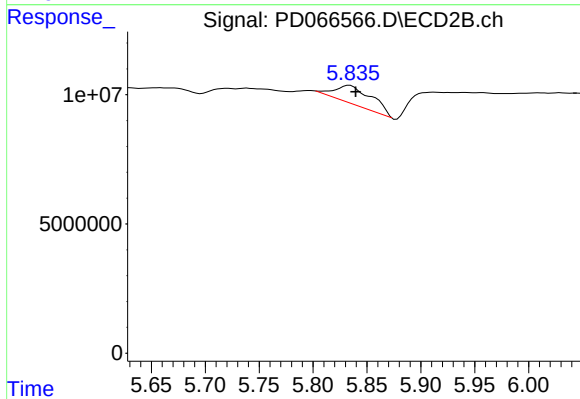
#7 delta-BHC

R.T.: 4.998 min
Delta R.T.: -0.042 min
Response: 10883211
Conc: 1.10 ng/ml



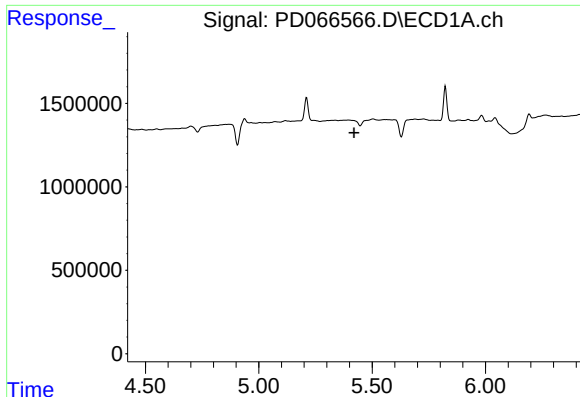
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

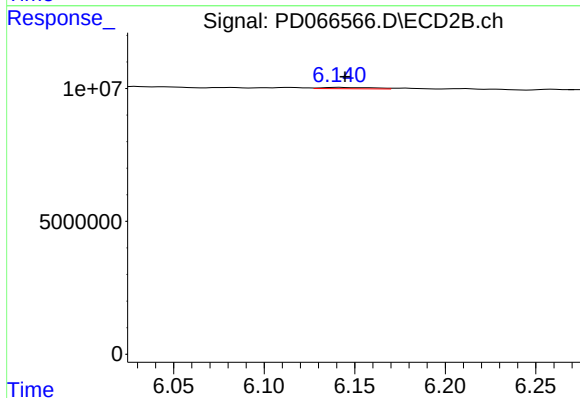
R.T.: 5.834 min
Delta R.T.: -0.006 min
Response: 15732579
Conc: 2.09 ng/ml



#11 cis-Chlordane

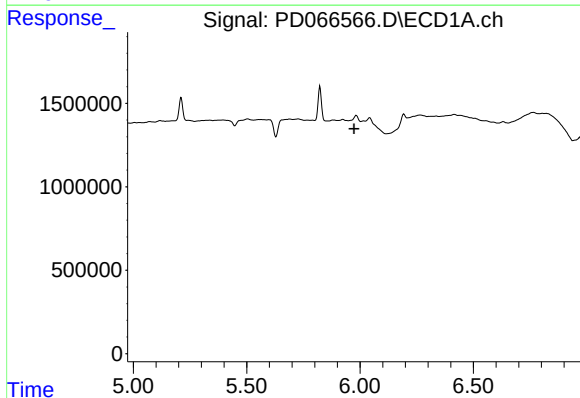
R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



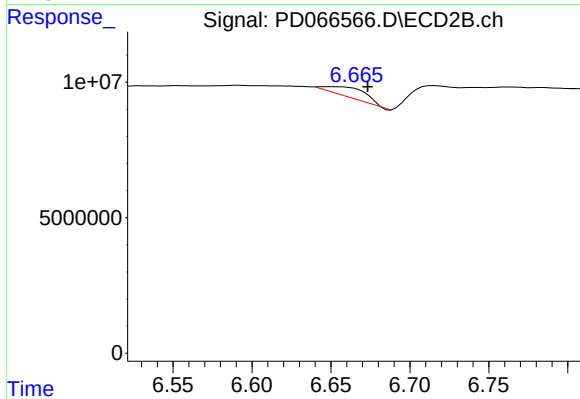
#11 cis-Chlordane

R.T.: 6.141 min
Delta R.T.: -0.003 min
Response: 1048801
Conc: 0.12 ng/ml



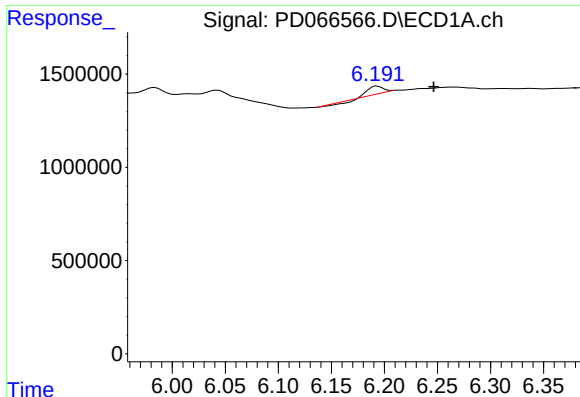
#14 Endrin

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



#14 Endrin

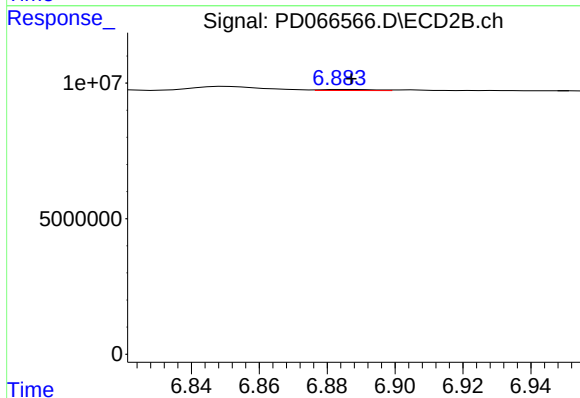
R.T.: 6.651 min
Delta R.T.: -0.023 min
Response: 6419280
Conc: 0.95 ng/ml



#15 Endosulfan II

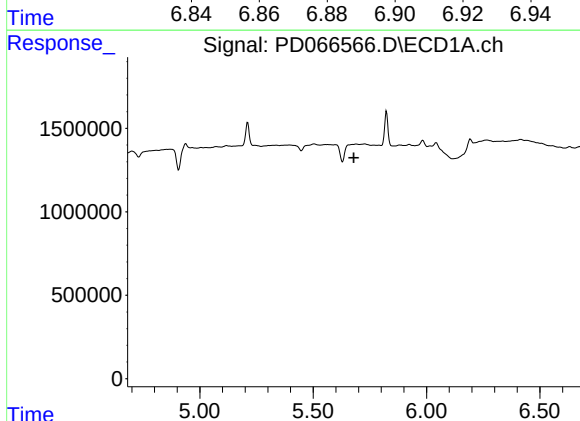
R.T.: 6.193 min
Delta R.T.: -0.053 min
Response: 243001
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



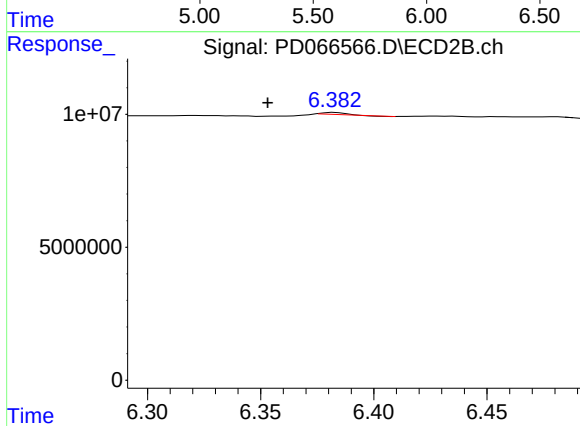
#15 Endosulfan II

R.T.: 6.886 min
Delta R.T.: -0.001 min
Response: 433415
Conc: N.D.



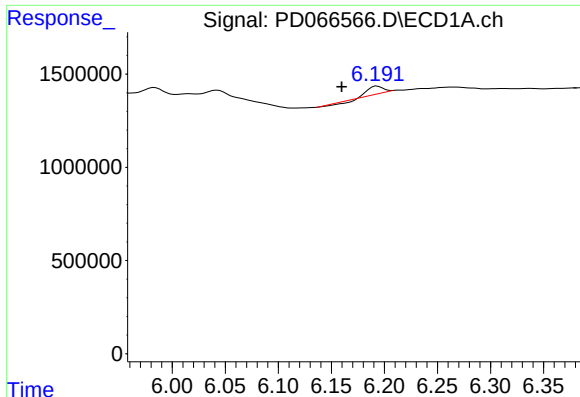
#22 Toxaphene-1

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



#22 Toxaphene-1

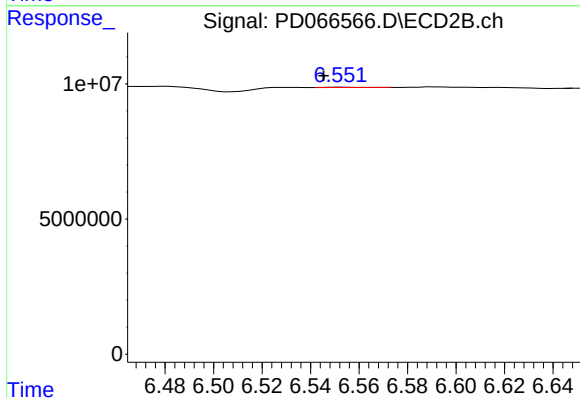
R.T.: 6.383 min
Delta R.T.: 0.030 min
Response: 487480
Conc: 12.06 ng/ml



#23 Toxaphene-2

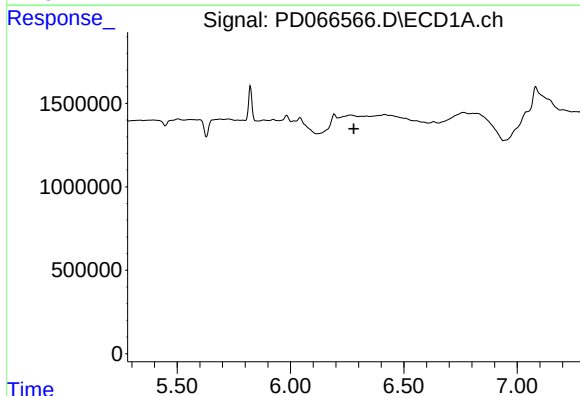
R.T.: 6.193 min
Delta R.T.: 0.033 min
Response: 243001
Conc: 15.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



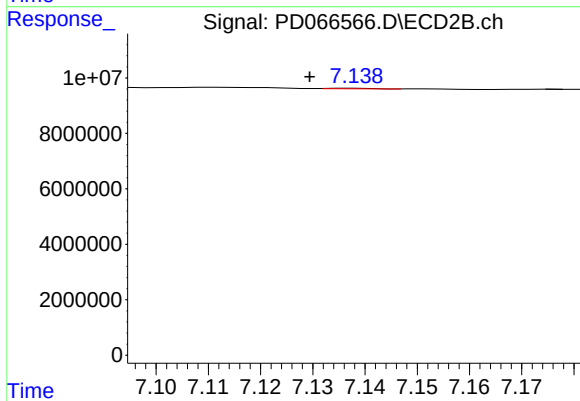
#23 Toxaphene-2

R.T.: 6.553 min
Delta R.T.: 0.008 min
Response: 129735
Conc: 1.96 ng/ml



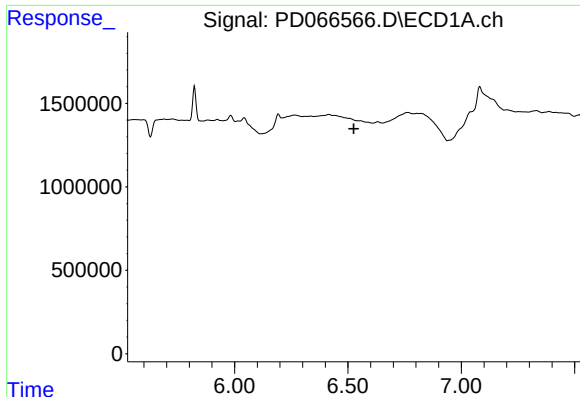
#24 Toxaphene-3

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



#24 Toxaphene-3

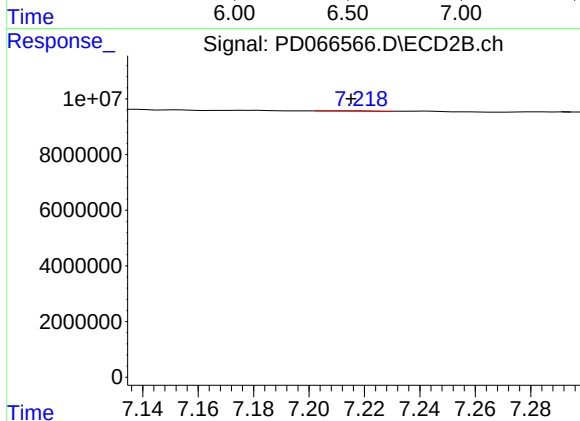
R.T.: 7.137 min
Delta R.T.: 0.008 min
Response: 114300
Conc: 1.00 ng/ml



#25 Toxaphene-4

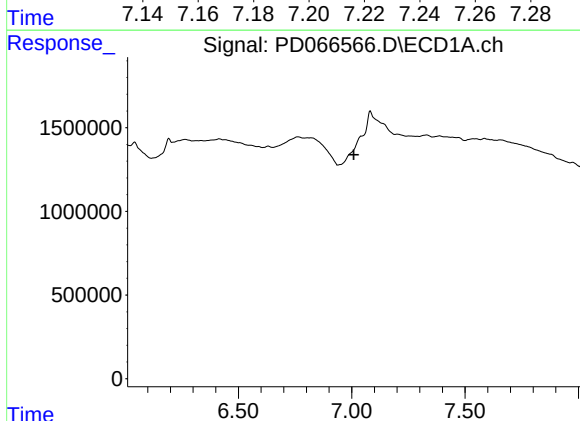
R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



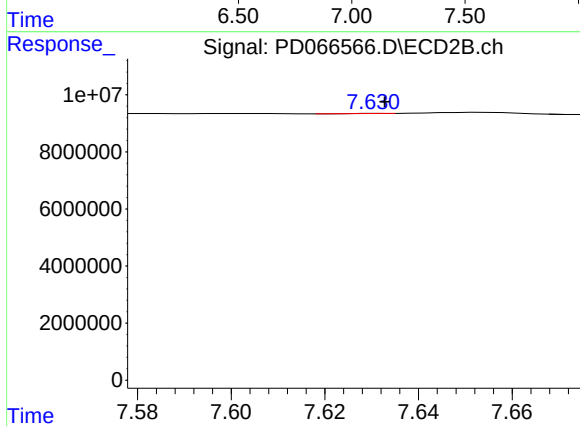
#25 Toxaphene-4

R.T.: 7.218 min
Delta R.T.: 0.003 min
Response: 124518
Conc: 1.10 ng/ml



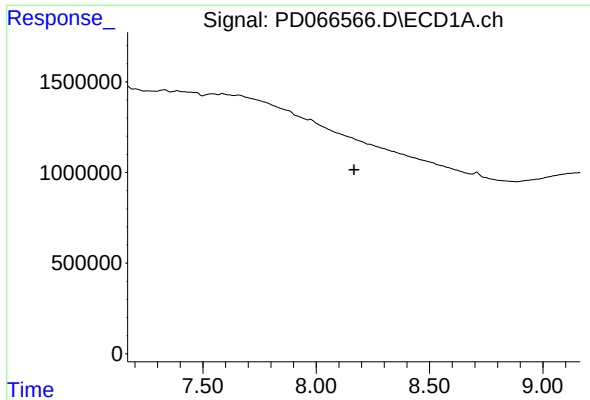
#26 Toxaphene-5

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



#26 Toxaphene-5

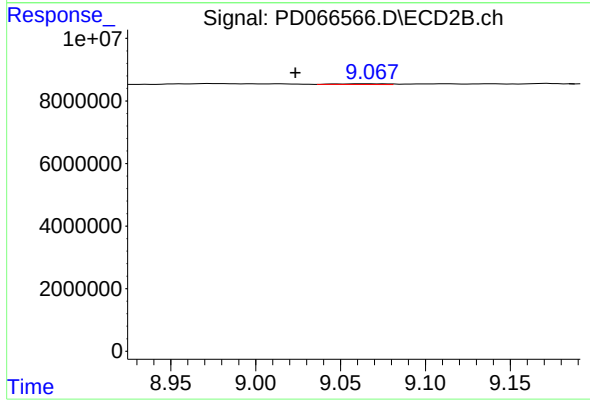
R.T.: 7.632 min
Delta R.T.: -0.001 min
Response: 10213
Conc: 0.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.168 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.066 min
Delta R.T.: 0.043 min
Response: 451236
Conc: N.D.