

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111021\
 Data File : PD066830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2021 11:29
 Operator : AR\AJ
 Sample : M4490-06
 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: Nov 11 02:06:20 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

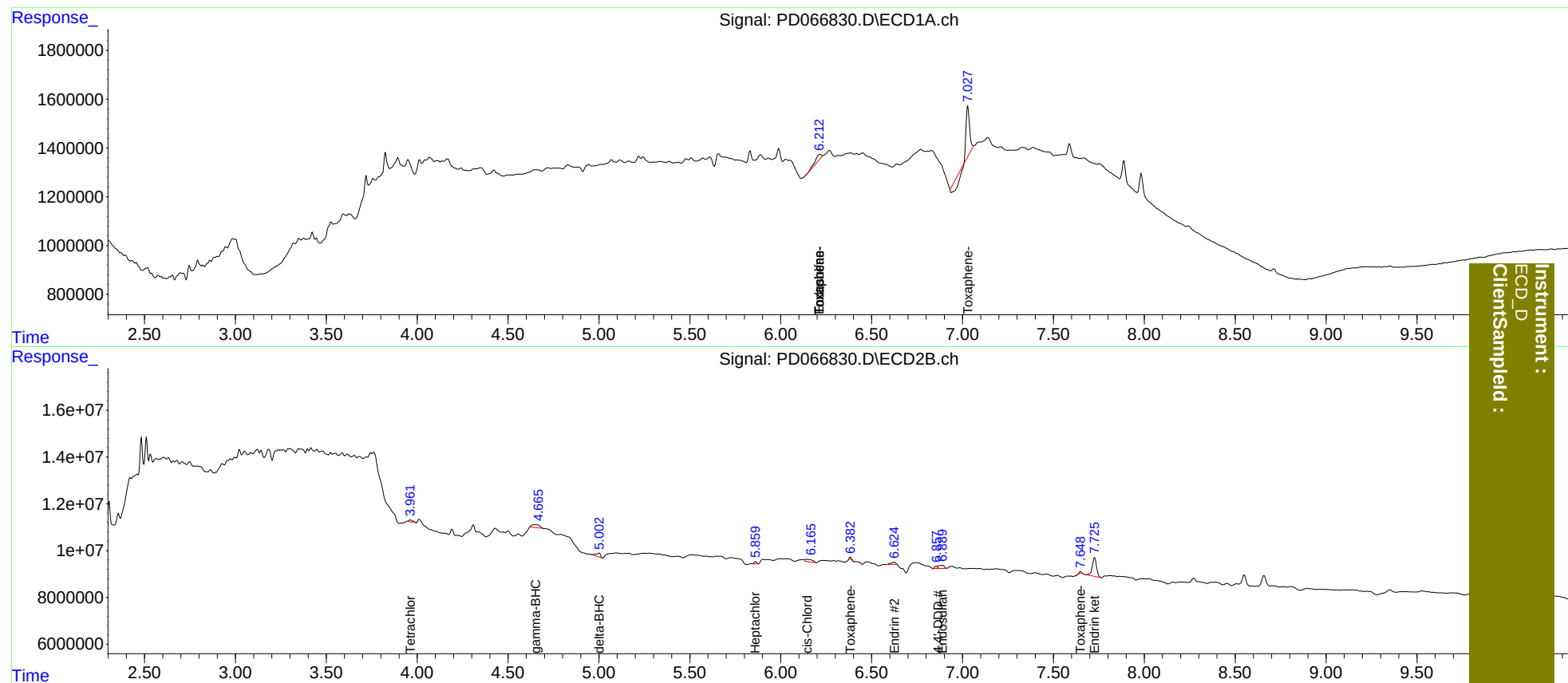
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	3.962	0	1077147	N.D.	0.124
Target Compounds							
3)	MA gamma-BHC...	0.000	4.652	0	3634592	N.D.	0.360
7)	B delta-BHC	0.000	5.002f	0	2962634	N.D.	0.299
8)	B Heptachlo...	0.000	5.861	0	1018768	N.D.	0.136
9)	A Endosulfan I	0.000	6.231	0	632132	N.D.	<MDL
10)	B trans-Chl...	0.000	6.124f	0	860746	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.146	0	2884216	N.D.	0.336
14)	MA Endrin	0.000	6.625f	0	1597716	N.D.	0.235
15)	B Endosulfa...	6.214	6.890	508502	3050786	0.245	0.425 #
16)	A 4,4'-DDD	0.000	6.858f	0	1118475	N.D.	0.173
20)	A Methoxychlor	0.000	7.579	0	30605	N.D.	<MDL
21)	B Endrin ke...	0.000	7.727	0	12964988	N.D.	1.654
22)	Toxaphene-1	0.000	6.384	0	680319	N.D.	16.830
23)	Toxaphene-2	6.214	6.567	508502	-732798	31.627	N.D. #
24)	Toxaphene-3	6.214	0.000	508502	0	13.670	N.D. #
26)	Toxaphene-5	7.029	7.649	1786139	454985	45.791	5.343 #

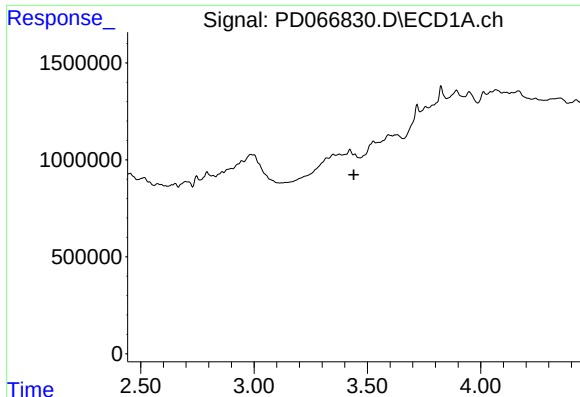
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 10 Nov 2021 11:29
Operator : AR\AJ
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ALS Vial : 4 Sample Multiplier: 1

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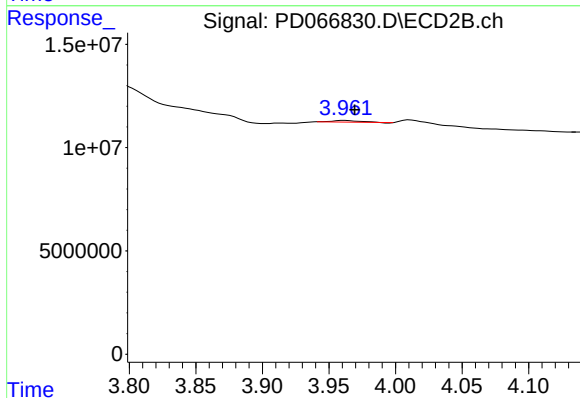




#1 Tetrachloro-m-xylene

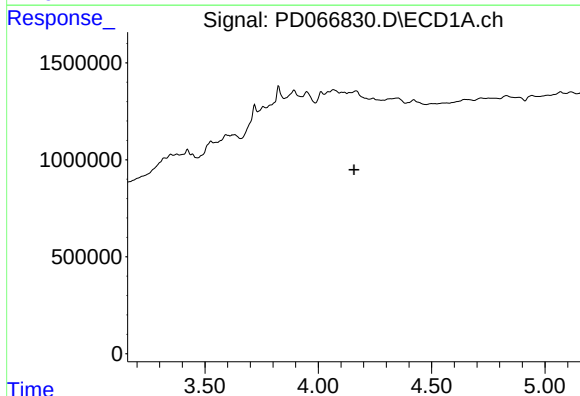
R.T.: 0.000 min
Exp R.T.: 3.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



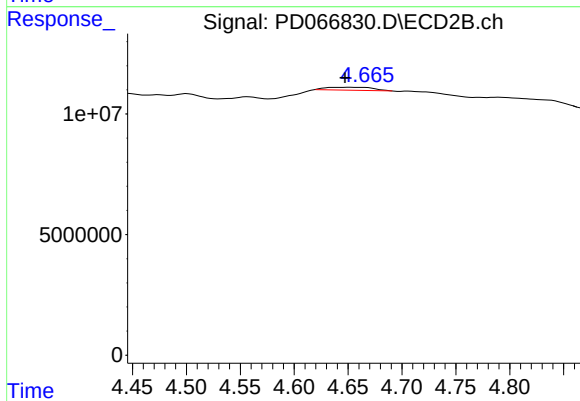
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: -0.007 min
Response: 1077147
Conc: 0.12 ng/ml



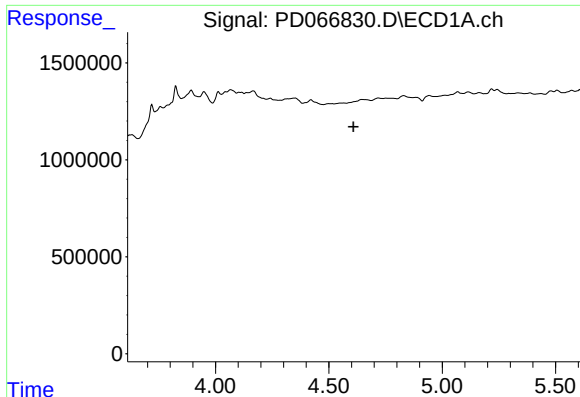
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.158 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

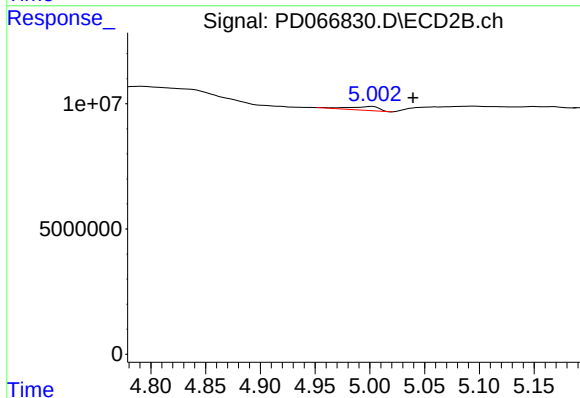
R.T.: 4.652 min
Delta R.T.: 0.005 min
Response: 3634592
Conc: 0.36 ng/ml



#7 delta-BHC

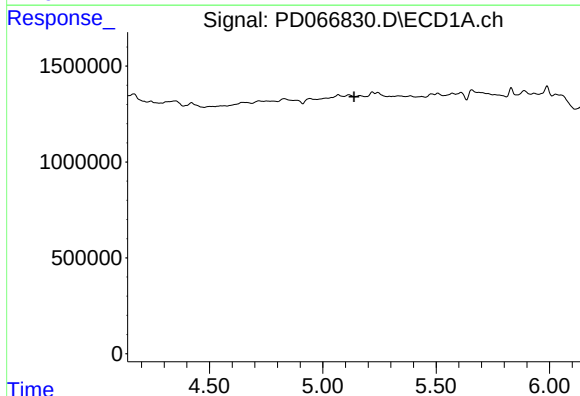
R.T.: 0.000 min
Exp R.T.: 4.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



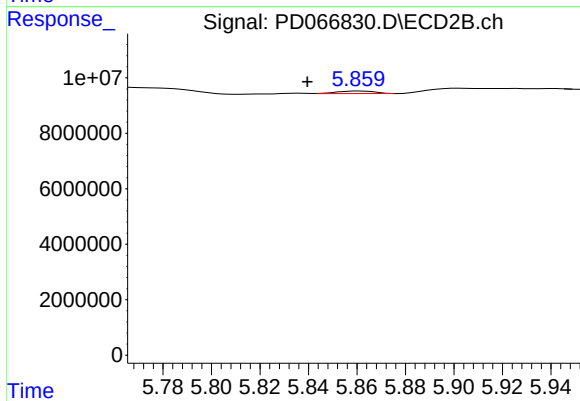
#7 delta-BHC

R.T.: 5.002 min
Delta R.T.: -0.037 min
Response: 2962634
Conc: 0.30 ng/ml



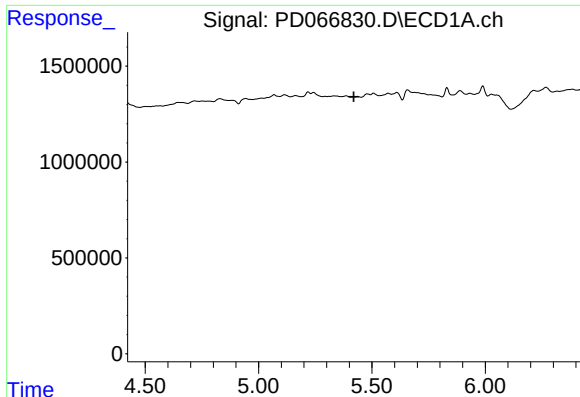
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

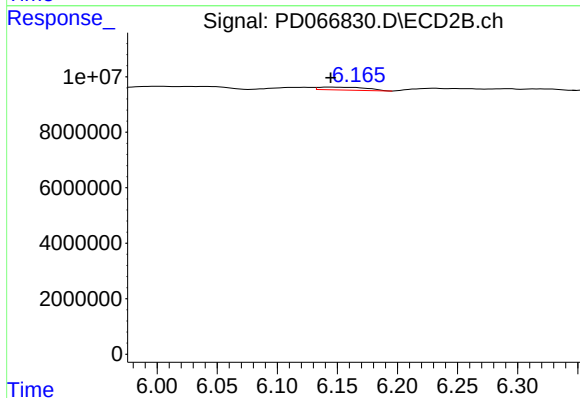
R.T.: 5.861 min
Delta R.T.: 0.022 min
Response: 1018768
Conc: 0.14 ng/ml



#11 cis-Chlordane

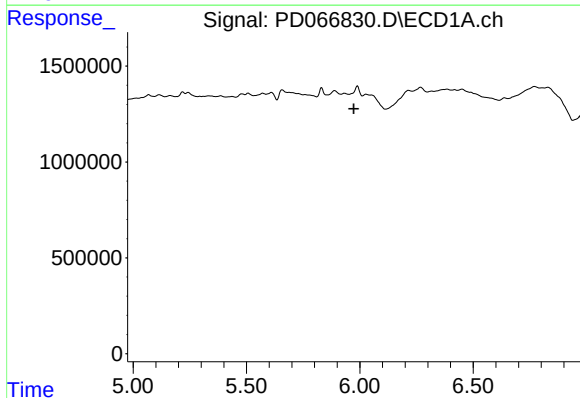
R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



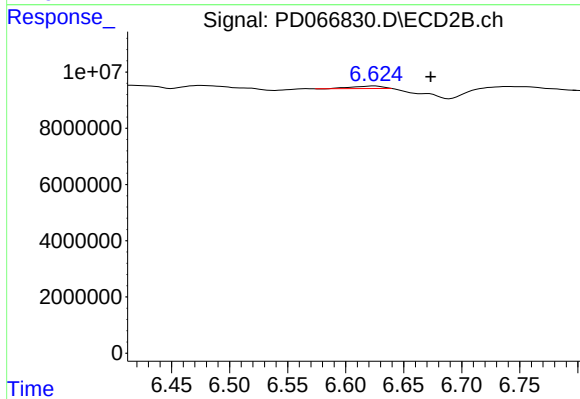
#11 cis-Chlordane

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 2884216
Conc: 0.34 ng/ml



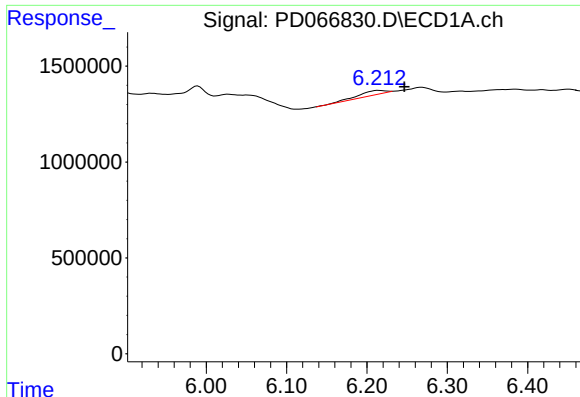
#14 Endrin

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



#14 Endrin

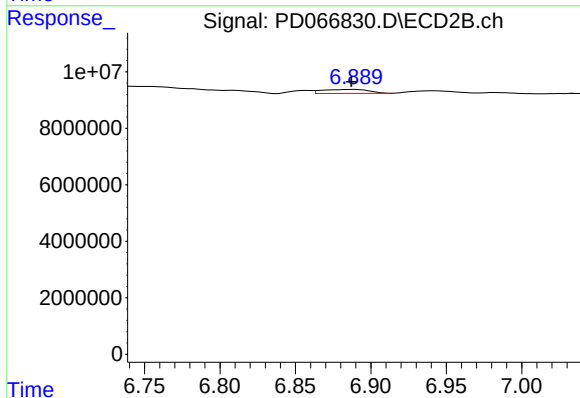
R.T.: 6.625 min
Delta R.T.: -0.048 min
Response: 1597716
Conc: 0.24 ng/ml



#15 Endosulfan II

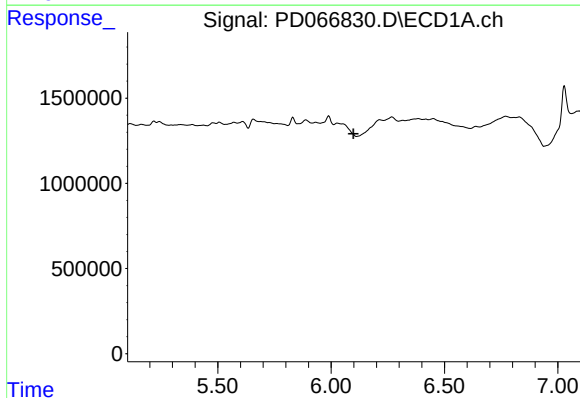
R.T.: 6.214 min
Delta R.T.: -0.032 min
Response: 508502
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



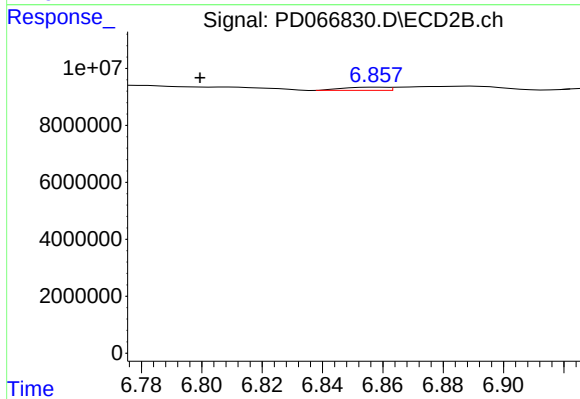
#15 Endosulfan II

R.T.: 6.890 min
Delta R.T.: 0.003 min
Response: 3050786
Conc: 0.43 ng/ml



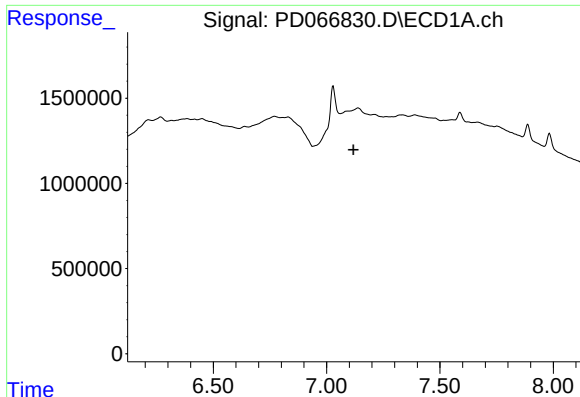
#16 4,4'-DDD

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



#16 4,4'-DDD

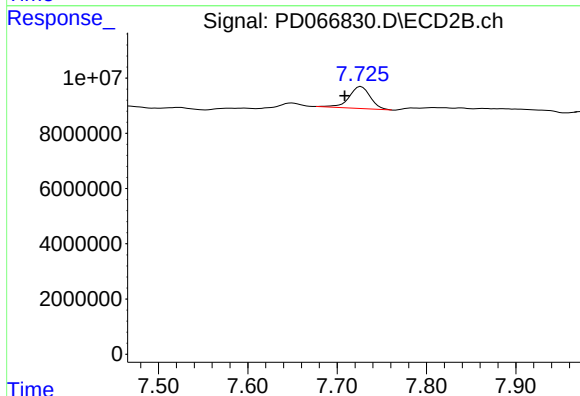
R.T.: 6.858 min
Delta R.T.: 0.059 min
Response: 1118475
Conc: 0.17 ng/ml



#21 Endrin ketone

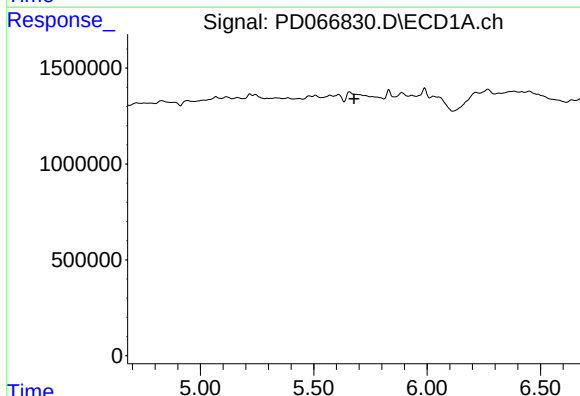
R.T.: 0.000 min
Exp R.T.: 7.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



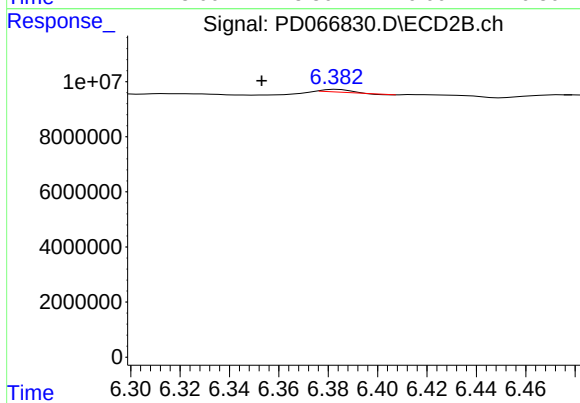
#21 Endrin ketone

R.T.: 7.727 min
Delta R.T.: 0.018 min
Response: 12964988
Conc: 1.65 ng/ml



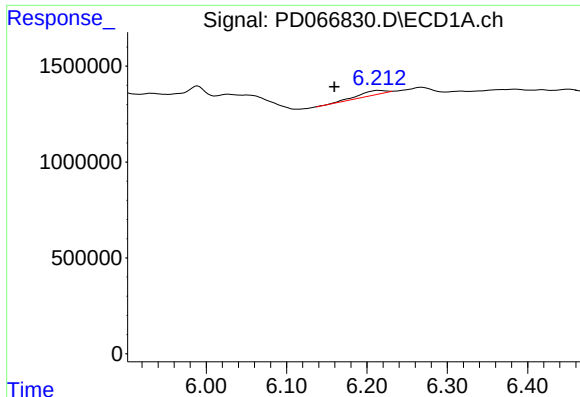
#22 Toxaphene-1

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



#22 Toxaphene-1

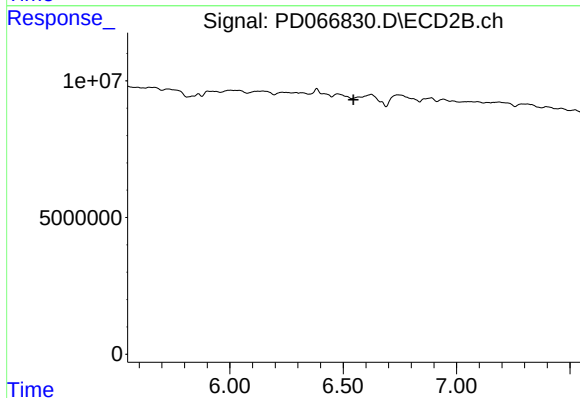
R.T.: 6.384 min
Delta R.T.: 0.031 min
Response: 680319
Conc: 16.83 ng/ml



#23 Toxaphene-2

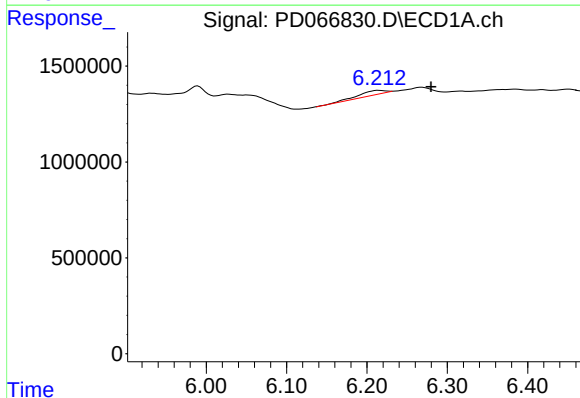
R.T.: 6.214 min
Delta R.T.: 0.054 min
Response: 508502
Conc: 31.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



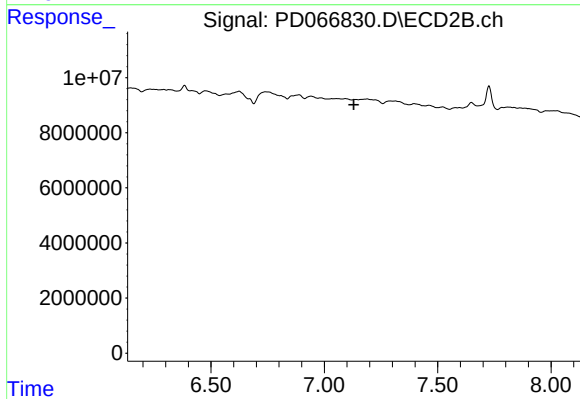
#23 Toxaphene-2

R.T.: 6.567 min
Delta R.T.: 0.021 min
Response: -732798
Conc: N.D.



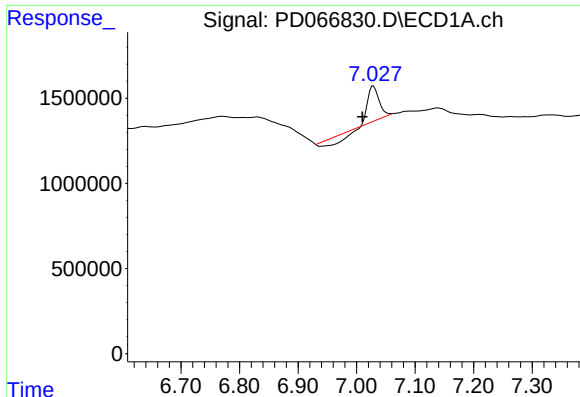
#24 Toxaphene-3

R.T.: 6.214 min
Delta R.T.: -0.066 min
Response: 508502
Conc: 13.67 ng/ml



#24 Toxaphene-3

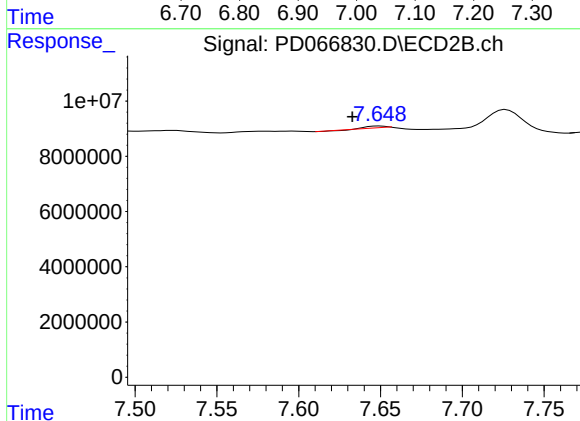
R.T.: 0.000 min
Exp R.T.: 7.129 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

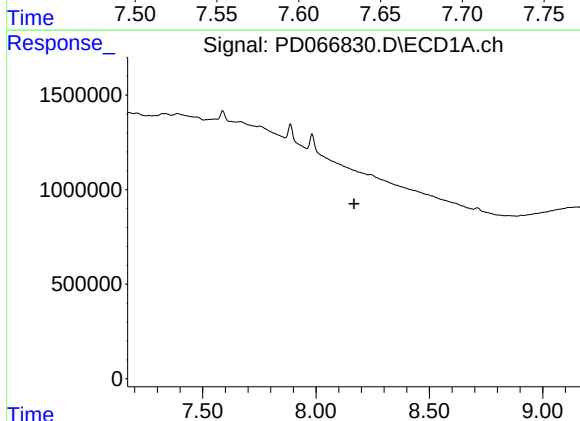
R.T.: 7.029 min
Delta R.T.: 0.019 min
Response: 1786139
Conc: 45.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



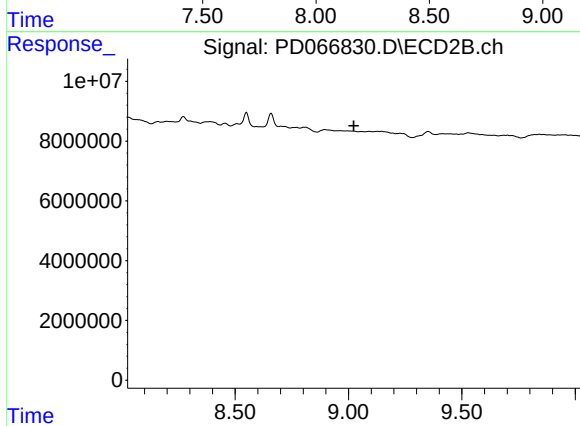
#26 Toxaphene-5

R.T.: 7.649 min
Delta R.T.: 0.017 min
Response: 454985
Conc: 5.34 ng/ml



#27 Decachlorobiphenyl

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



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.023 min
Response: 0
Conc: N.D.