

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113020\
 Data File : PD060405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2020 12:35
 Operator : DD\AJ
 Sample : L4862-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 00:24:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 01:50:00 2020
 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

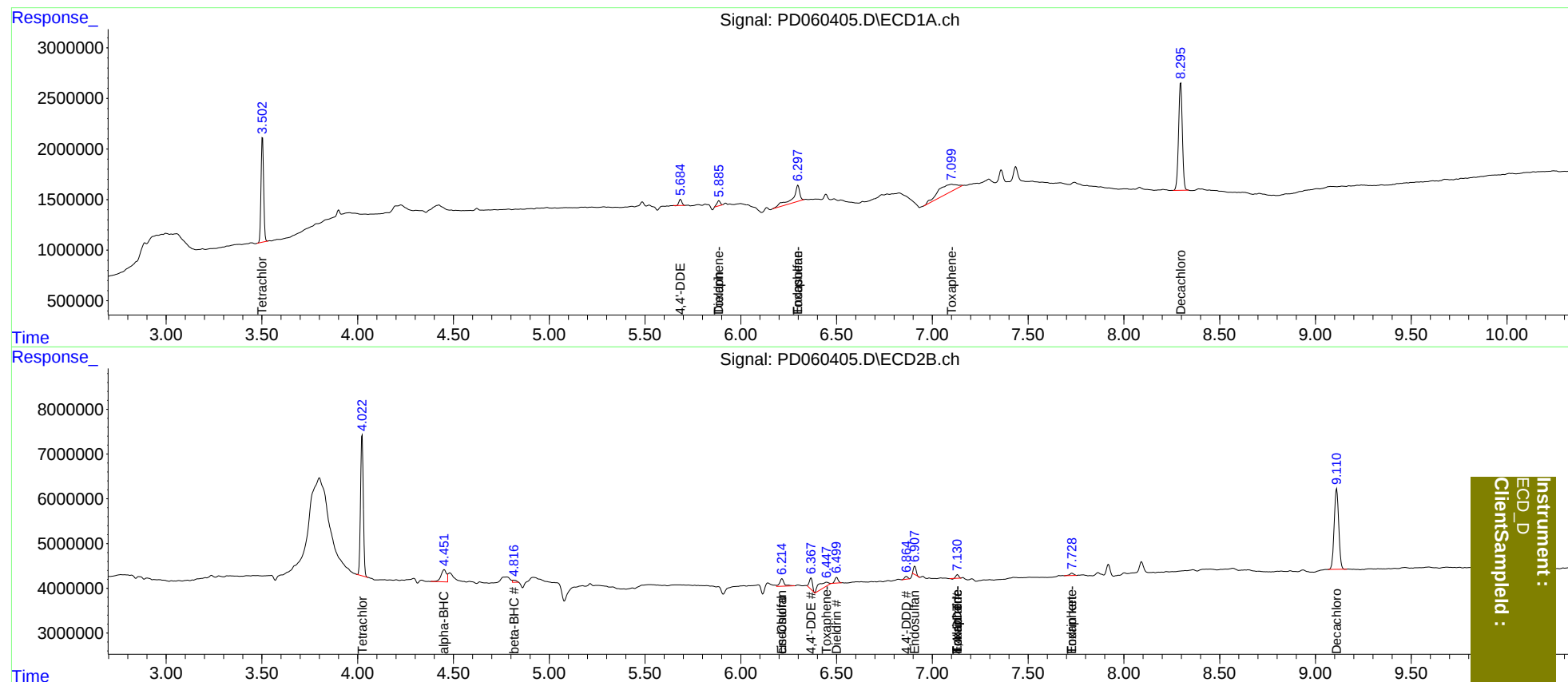
System Monitoring Compounds							
1)	SA Tetrachlo...	3.503	4.023	9816110	31639760	8.620	8.606
27)	SA Decachlor...	8.297	9.111	14580604	29828729	10.767	10.291
Target Compounds							
4)	MA Heptachlor	0.000	5.214	0	320573	N.D.	<MDL
6)	B beta-BHC	0.000	4.817f	0	659138	N.D.	0.303
9)	A Endosulfan I	0.000	6.215f	0	2727133	N.D.	0.697
10)	B trans-Chl...	0.000	6.141	0	365990	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.215	0	2727133	N.D.	0.661
12)	B 4,4'-DDE	5.686	6.367	639436	2930202	0.447	0.738 #
13)	MA Dieldrin	5.886f	6.501	613580	1510553	0.403	0.356
15)	B Endosulfa...	6.298f	6.908f	4042560	1810835	3.401	0.567 #
16)	A 4,4'-DDD	0.000	6.865	0	727193	N.D.	0.219
17)	MA 4,4'-DDT	0.000	7.131	0	753520	N.D.	0.230
18)	B Endrin al...	0.000	7.131f	0	753520	N.D.	0.279
21)	B Endrin ke...	0.000	7.729f	0	777264	N.D.	0.231
22)	Toxaphene-1	0.000	6.449	0	4236257	N.D.	158.917
23)	Toxaphene-2	5.886	0.000	613580	0	47.344	N.D. #
24)	Toxaphene-3	6.298	7.131	4042560	753520	273.796	15.651 #
25)	Toxaphene-4	0.000	7.131	0	753520	N.D.	5.741
26)	Toxaphene-5	7.101	7.729	5730162	777264	162.399	13.316 #

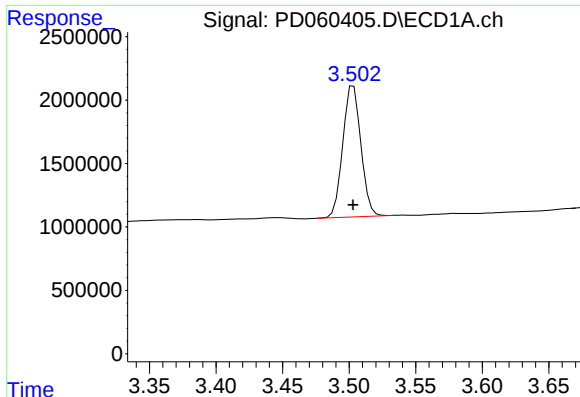
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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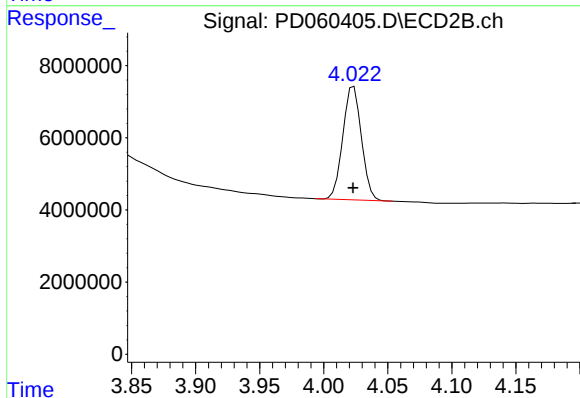




#1 Tetrachloro-m-xylene

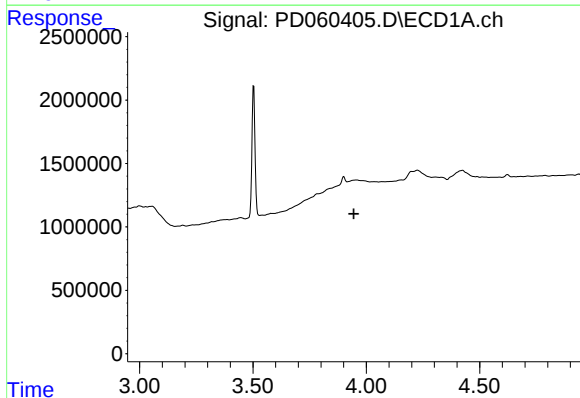
R.T.: 3.503 min
Delta R.T.: 0.000 min
Response: 9816110
Conc: 8.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



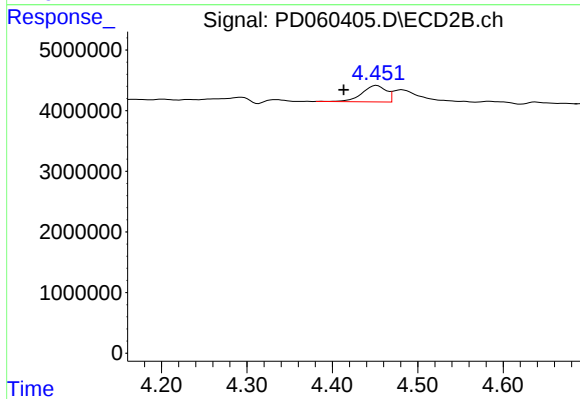
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 31639760
Conc: 8.61 ng/ml



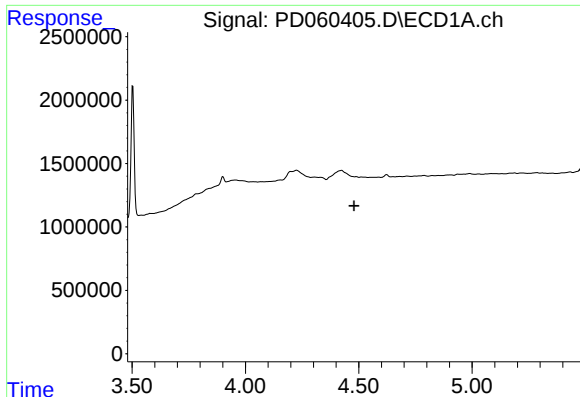
#2 alpha-BHC

R.T.: 3.901 min
Delta R.T.: -0.044 min
Response: -2841659
Conc: N.D.



#2 alpha-BHC

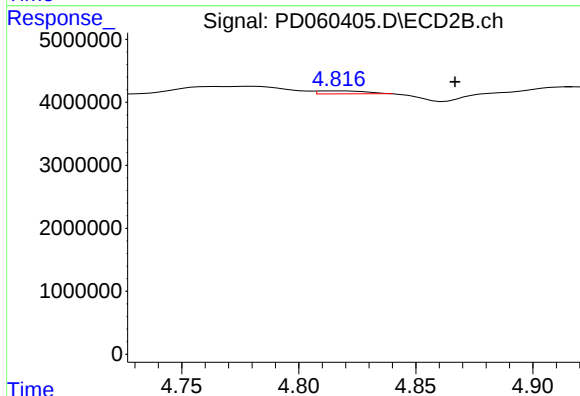
R.T.: 4.452 min
Delta R.T.: 0.039 min
Response: 5352228
Conc: 0.98 ng/ml



#6 beta-BHC

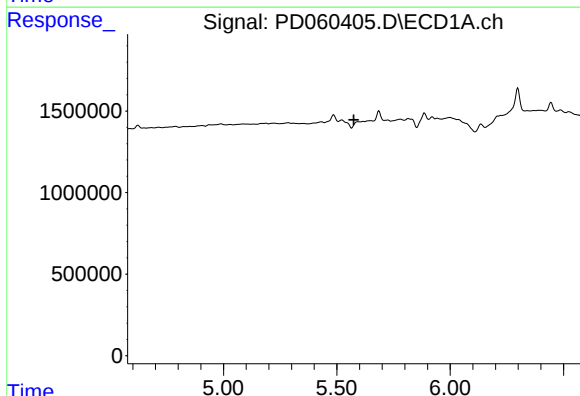
R.T.: 0.000 min
Exp R.T.: 4.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



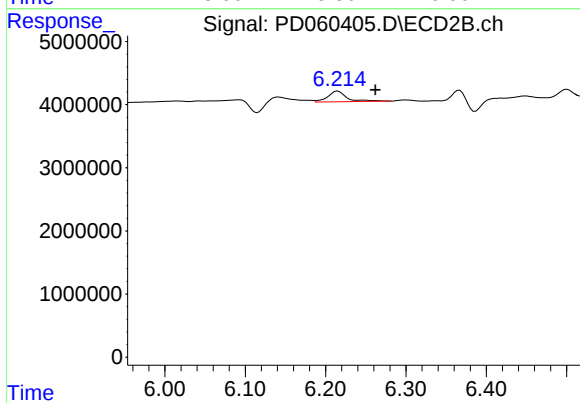
#6 beta-BHC

R.T.: 4.817 min
Delta R.T.: -0.050 min
Response: 659138
Conc: 0.30 ng/ml



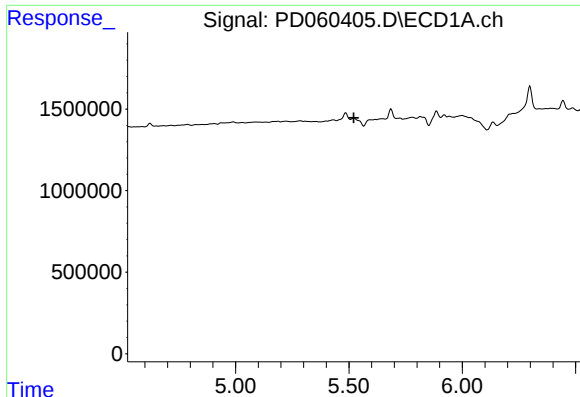
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.575 min
Response: 0
Conc: N.D.



#9 Endosulfan I

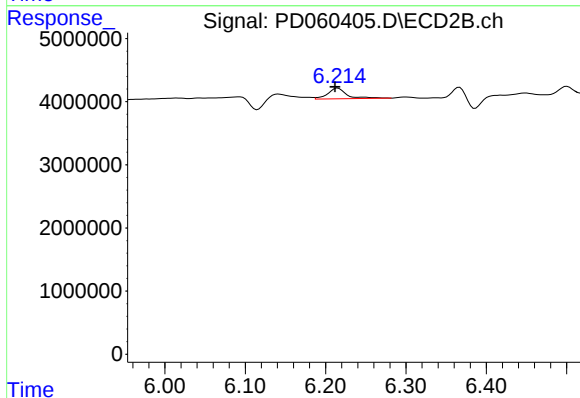
R.T.: 6.215 min
Delta R.T.: -0.047 min
Response: 2727133
Conc: 0.70 ng/ml



#11 cis-Chlordane

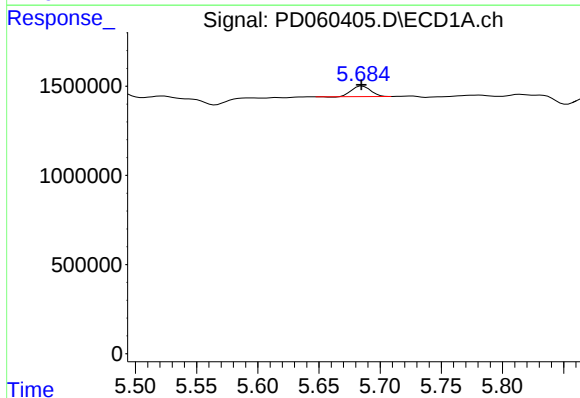
R.T.: 0.000 min
Exp R.T.: 5.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



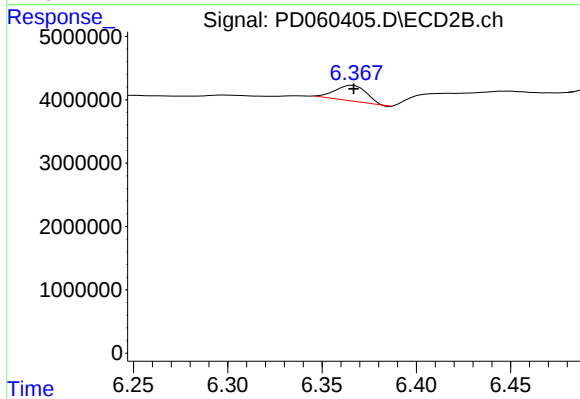
#11 cis-Chlordane

R.T.: 6.215 min
Delta R.T.: 0.004 min
Response: 2727133
Conc: 0.66 ng/ml



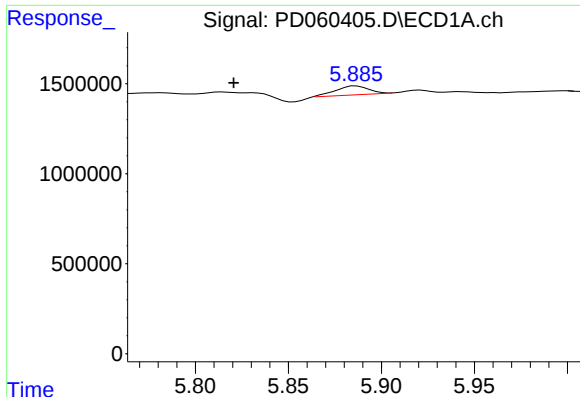
#12 4,4'-DDE

R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 639436
Conc: 0.45 ng/ml



#12 4,4'-DDE

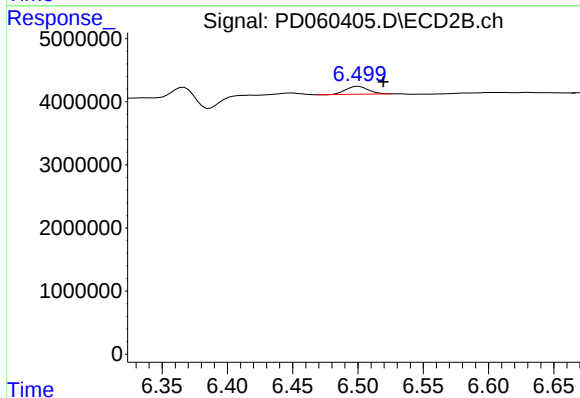
R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 2930202
Conc: 0.74 ng/ml



#13 Dieldrin

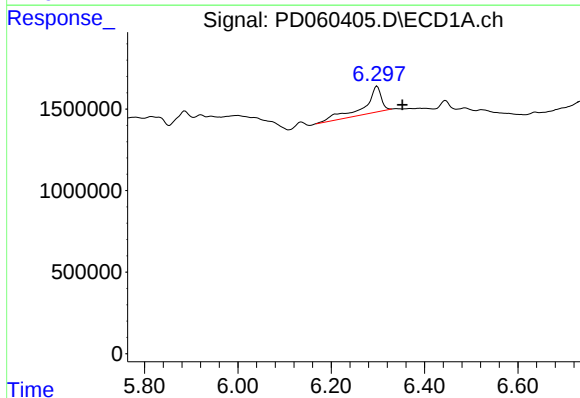
R.T.: 5.886 min
Delta R.T.: 0.066 min
Response: 613580
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



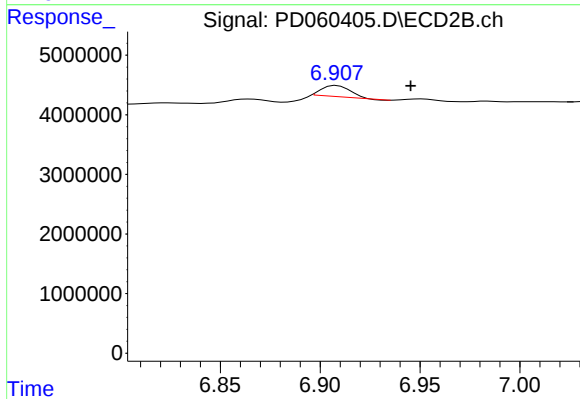
#13 Dieldrin

R.T.: 6.501 min
Delta R.T.: -0.019 min
Response: 1510553
Conc: 0.36 ng/ml



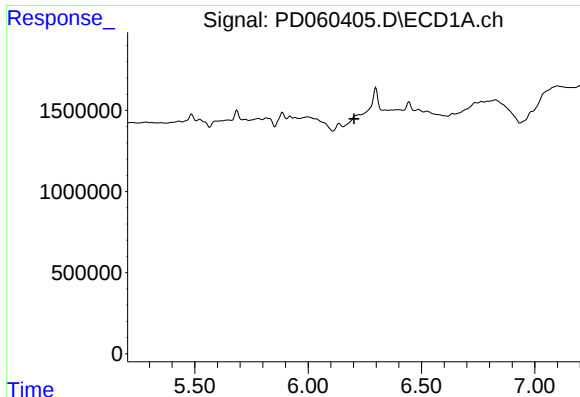
#15 Endosulfan II

R.T.: 6.298 min
Delta R.T.: -0.054 min
Response: 4042560
Conc: 3.40 ng/ml



#15 Endosulfan II

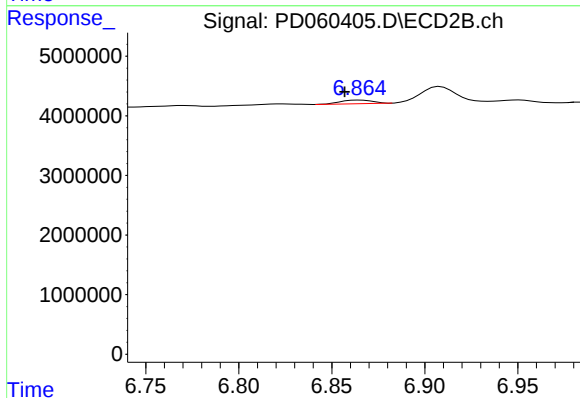
R.T.: 6.908 min
Delta R.T.: -0.037 min
Response: 1810835
Conc: 0.57 ng/ml



#16 4,4'-DDD

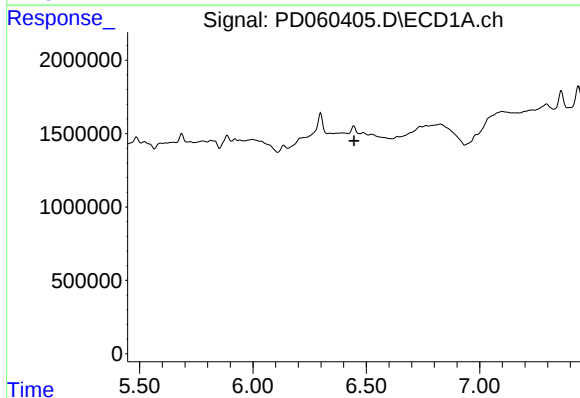
R.T.: 0.000 min
Exp R.T.: 6.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



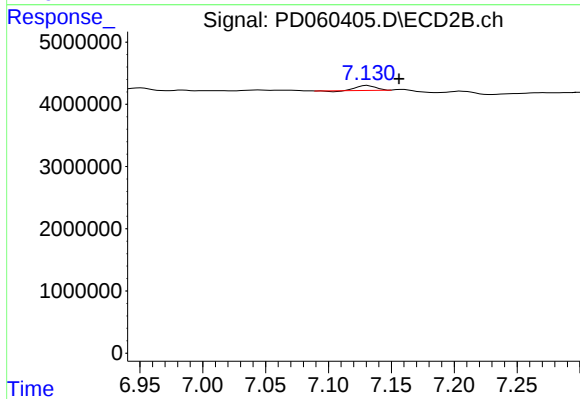
#16 4,4'-DDD

R.T.: 6.865 min
Delta R.T.: 0.008 min
Response: 727193
Conc: 0.22 ng/ml



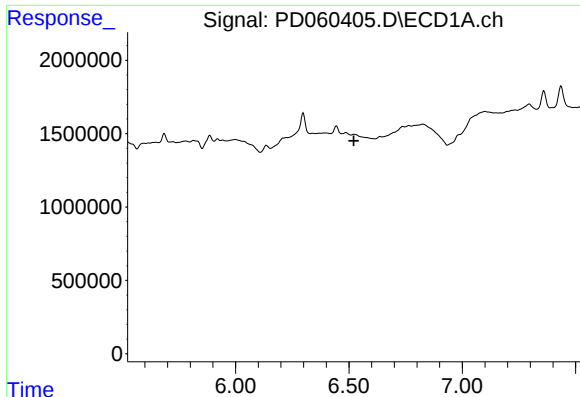
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.447 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

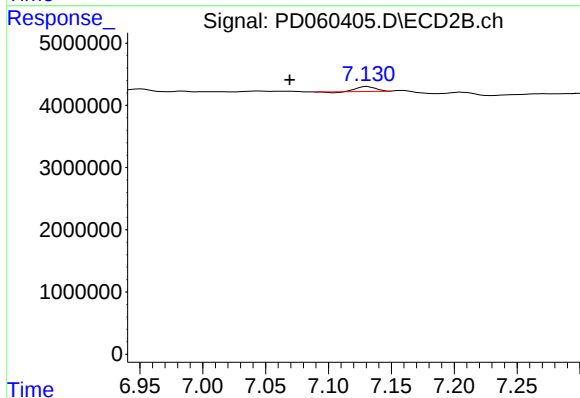
R.T.: 7.131 min
Delta R.T.: -0.025 min
Response: 753520
Conc: 0.23 ng/ml



#18 Endrin aldehyde

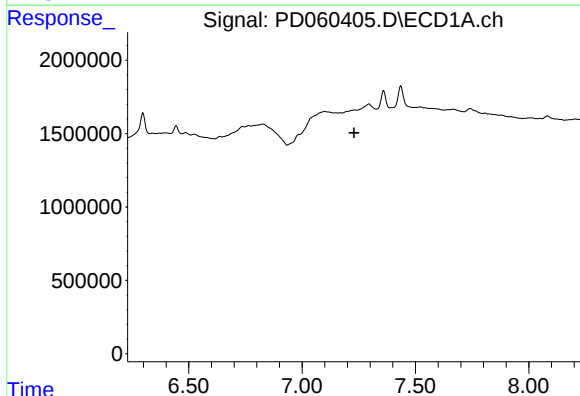
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



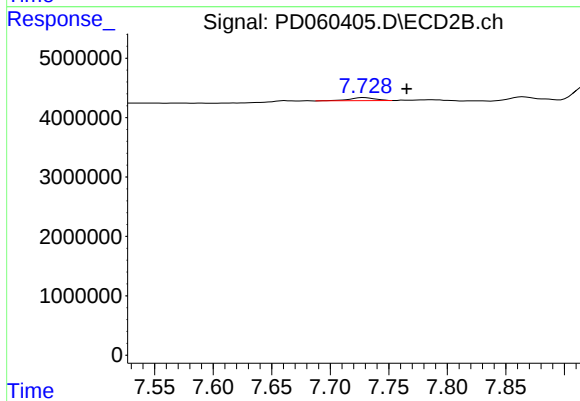
#18 Endrin aldehyde

R.T.: 7.131 min
Delta R.T.: 0.062 min
Response: 753520
Conc: 0.28 ng/ml



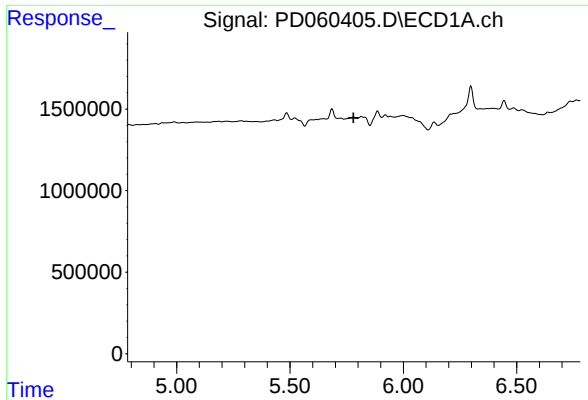
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.230 min
Response: 0
Conc: N.D.



#21 Endrin ketone

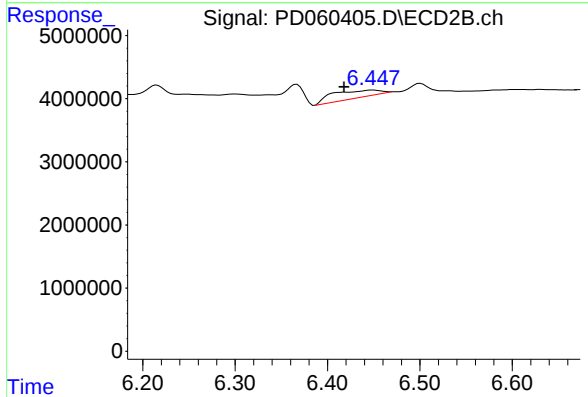
R.T.: 7.729 min
Delta R.T.: -0.036 min
Response: 777264
Conc: 0.23 ng/ml



#22 Toxaphene-1

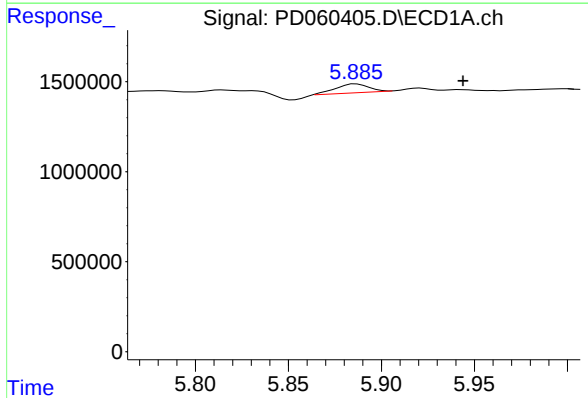
R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



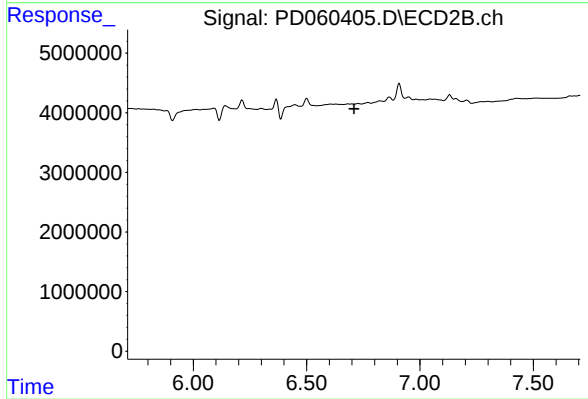
#22 Toxaphene-1

R.T.: 6.449 min
Delta R.T.: 0.031 min
Response: 4236257
Conc: 158.92 ng/ml



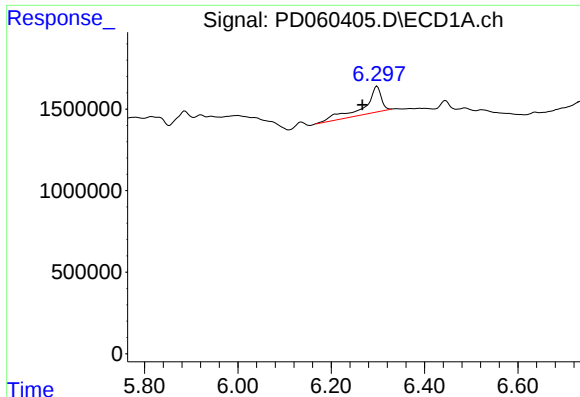
#23 Toxaphene-2

R.T.: 5.886 min
Delta R.T.: -0.058 min
Response: 613580
Conc: 47.34 ng/ml



#23 Toxaphene-2

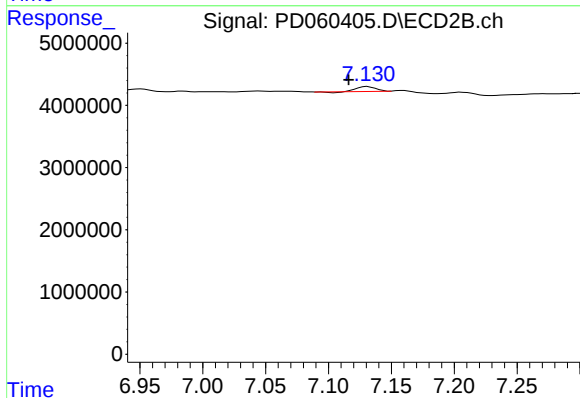
R.T.: 0.000 min
Exp R.T.: 6.709 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

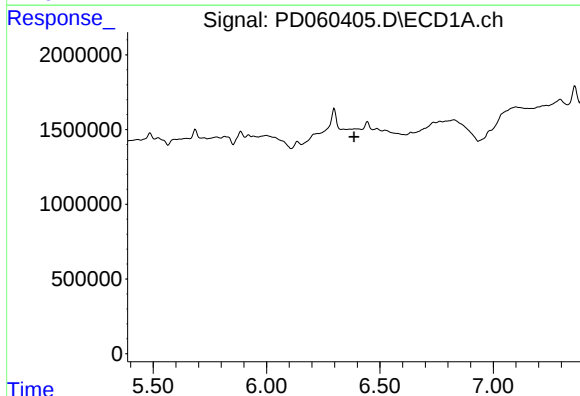
R.T.: 6.298 min
Delta R.T.: 0.032 min
Response: 4042560
Conc: 273.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



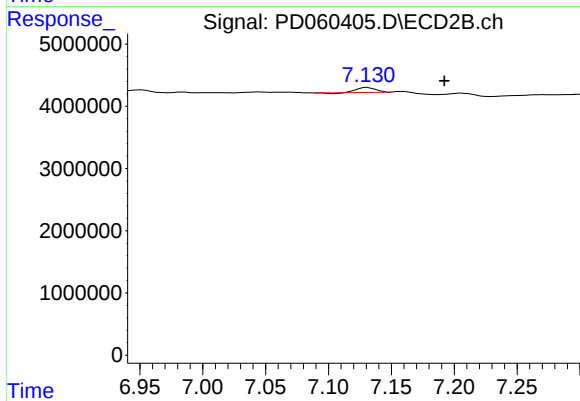
#24 Toxaphene-3

R.T.: 7.131 min
Delta R.T.: 0.015 min
Response: 753520
Conc: 15.65 ng/ml



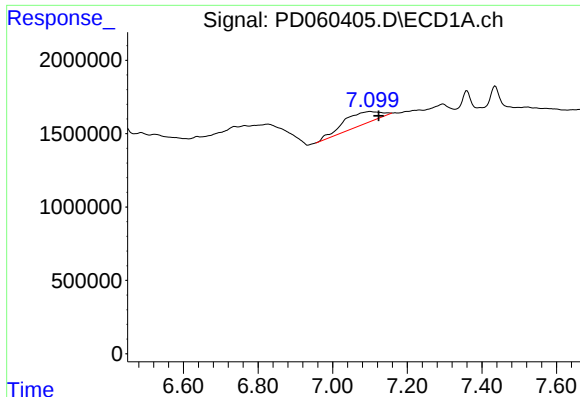
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

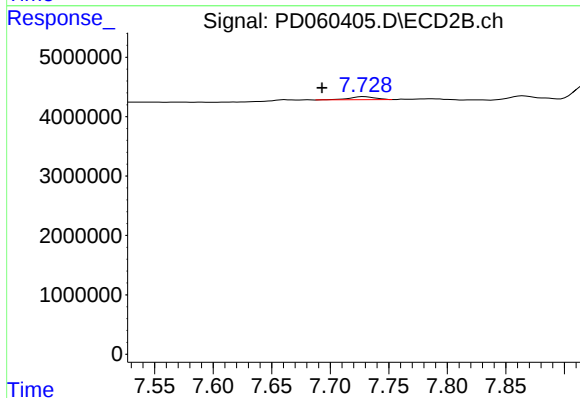
R.T.: 7.131 min
Delta R.T.: -0.061 min
Response: 753520
Conc: 5.74 ng/ml



#26 Toxaphene-5

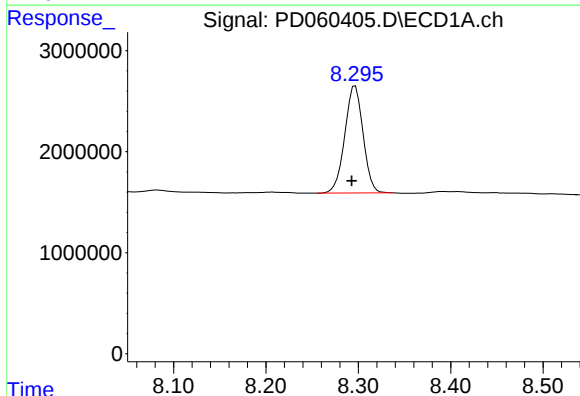
R.T.: 7.101 min
Delta R.T.: -0.023 min
Response: 5730162
Conc: 162.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



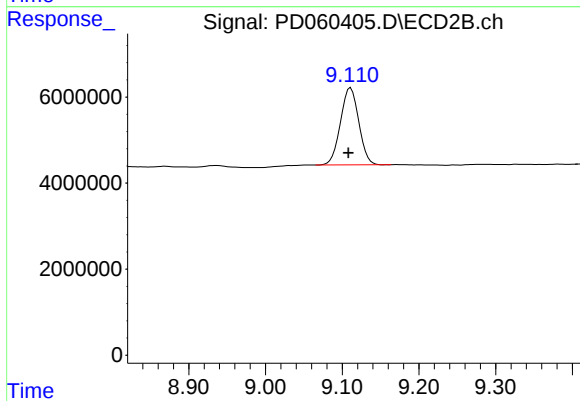
#26 Toxaphene-5

R.T.: 7.729 min
Delta R.T.: 0.036 min
Response: 777264
Conc: 13.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.297 min
Delta R.T.: 0.004 min
Response: 14580604
Conc: 10.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.003 min
Response: 29828729
Conc: 10.29 ng/ml