

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113020\
 Data File : PD060426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2020 17:31
 Operator : DD\AJ
 Sample : L4864-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 00:29:03 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

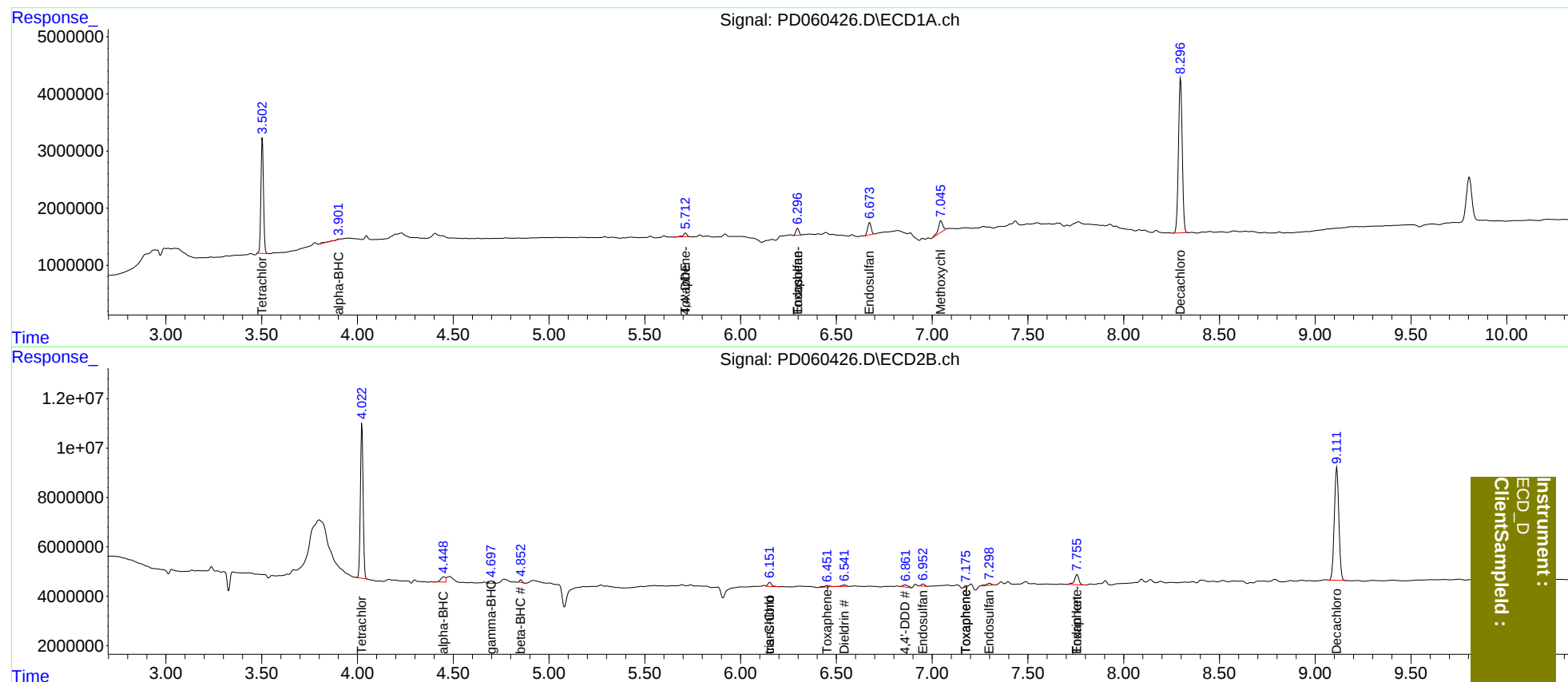
System Monitoring Compounds							
1)	SA Tetrachlo...	3.504	4.024	18776959	61705652	16.489	16.784
27)	SA Decachlor...	8.297	9.113	37212455	75728355	27.479	26.128
Target Compounds							
2)	A alpha-BHC	3.903f	4.449f	265211	3468877	0.162	0.636 #
3)	MA gamma-BHC...	0.000	4.698	0	1097829	N.D.	0.222
6)	B beta-BHC	0.000	4.853	0	910482	N.D.	0.418
10)	B trans-Chl...	0.000	6.153	0	2391249	N.D.	0.565
11)	B cis-Chlor...	0.000	6.153f	0	2391249	N.D.	0.580
12)	B 4,4'-DDE	5.713	0.000	945234	0	0.661	N.D. #
13)	MA Dieldrin	0.000	6.543	0	950056	N.D.	0.224
15)	B Endosulfa...	6.298f	6.953	1358576	1049615	1.143	0.329 #
16)	A 4,4'-DDD	6.210	6.860	-381562	1623092	N.D.	0.490
17)	MA 4,4'-DDT	0.000	7.176	0	322731	N.D.	<MDL
19)	B Endosulfa...	6.674f	7.300	2807674	1560791	2.478	0.496 #
20)	A Methoxychlor	7.046f	0.000	3232111	0	5.411	N.D. #
21)	B Endrin ke...	0.000	7.757	0	6621376	N.D.	1.967
22)	Toxaphene-1	5.713	6.453	945234	1307398	74.839	49.045 #
24)	Toxaphene-3	6.298	7.176	1358576	322731	92.014	6.703 #
25)	Toxaphene-4	0.000	7.176	0	322731	N.D.	2.459
26)	Toxaphene-5	0.000	7.757	0	6621376	N.D.	113.437

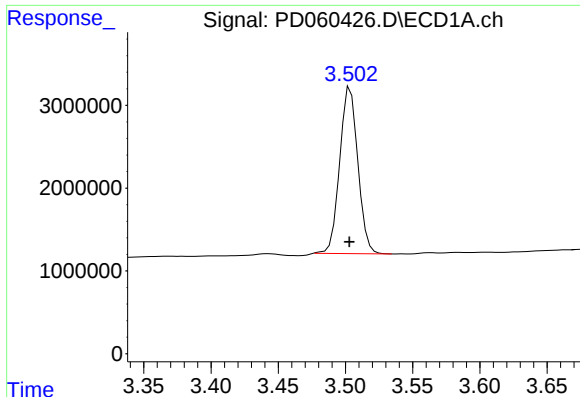
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : DD\AJ
Sample : L4864-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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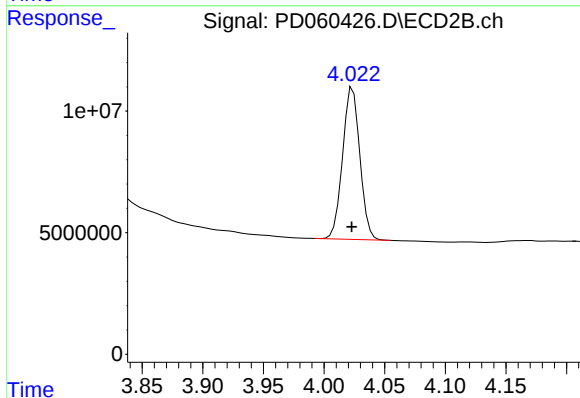




#1 Tetrachloro-m-xylene

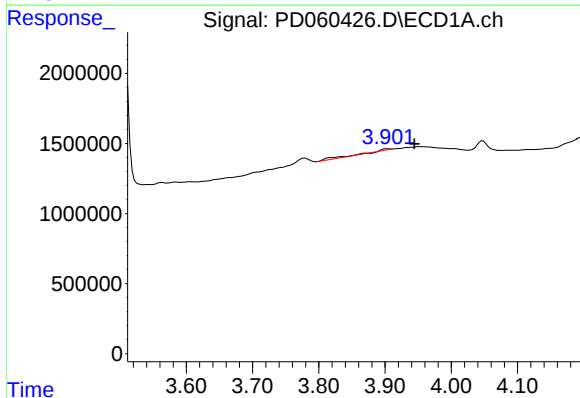
R.T.: 3.504 min
Delta R.T.: 0.000 min
Response: 18776959
Conc: 16.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



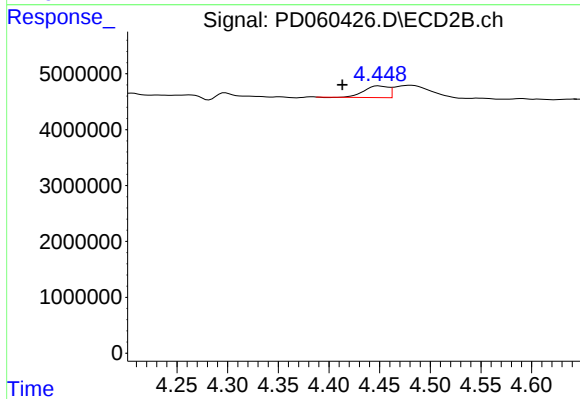
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 61705652
Conc: 16.78 ng/ml



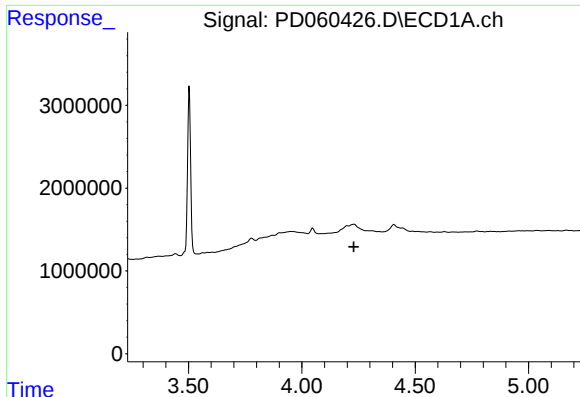
#2 alpha-BHC

R.T.: 3.903 min
Delta R.T.: -0.042 min
Response: 265211
Conc: 0.16 ng/ml



#2 alpha-BHC

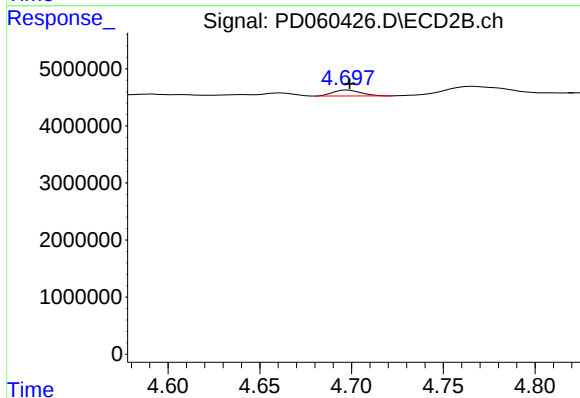
R.T.: 4.449 min
Delta R.T.: 0.036 min
Response: 3468877
Conc: 0.64 ng/ml



#3 gamma-BHC (Lindane)

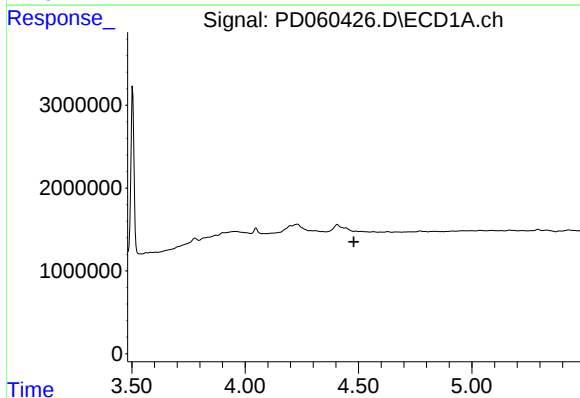
R.T.: 0.000 min
Exp R.T.: 4.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



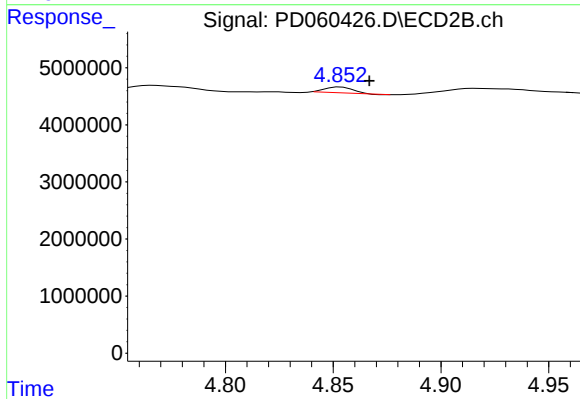
#3 gamma-BHC (Lindane)

R.T.: 4.698 min
Delta R.T.: -0.001 min
Response: 1097829
Conc: 0.22 ng/ml



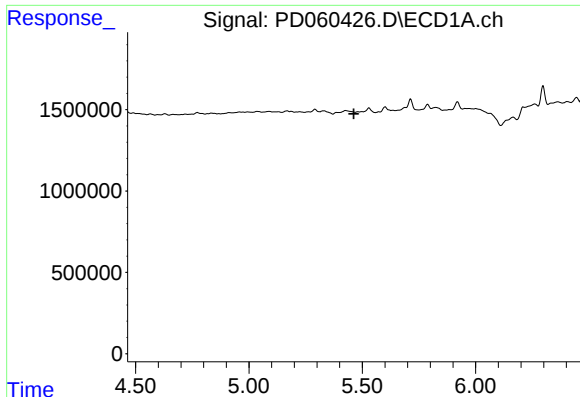
#6 beta-BHC

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



#6 beta-BHC

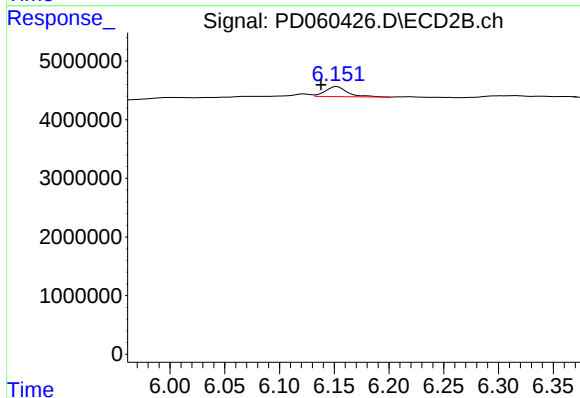
R.T.: 4.853 min
Delta R.T.: -0.013 min
Response: 910482
Conc: 0.42 ng/ml



#10 trans-Chlordane

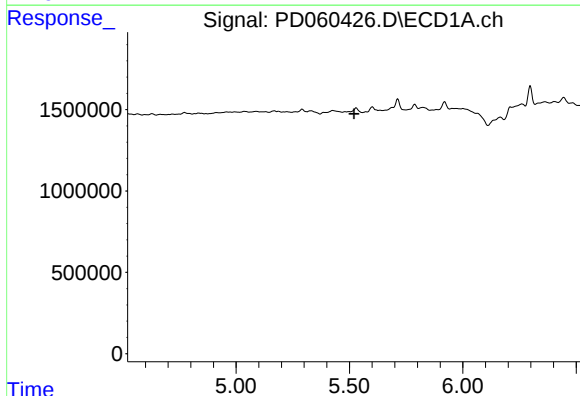
R.T.: 0.000 min
Exp R.T.: 5.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



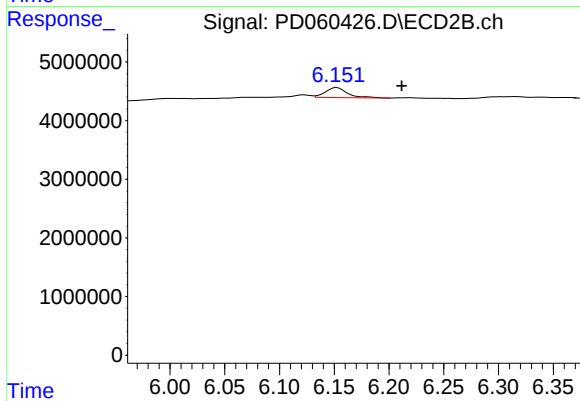
#10 trans-Chlordane

R.T.: 6.153 min
Delta R.T.: 0.015 min
Response: 2391249
Conc: 0.56 ng/ml



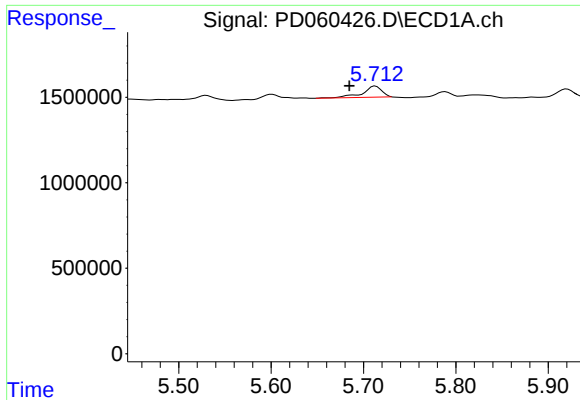
#11 cis-Chlordane

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



#11 cis-Chlordane

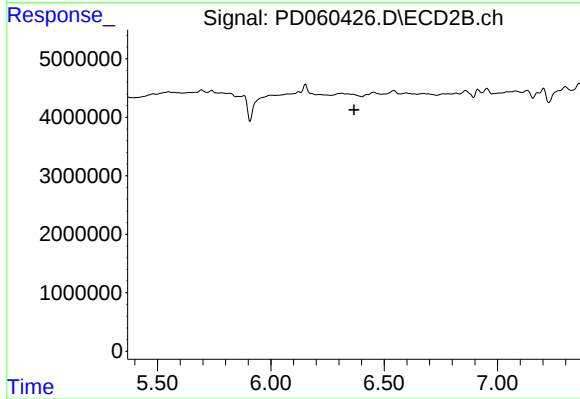
R.T.: 6.153 min
Delta R.T.: -0.059 min
Response: 2391249
Conc: 0.58 ng/ml



#12 4,4'-DDE

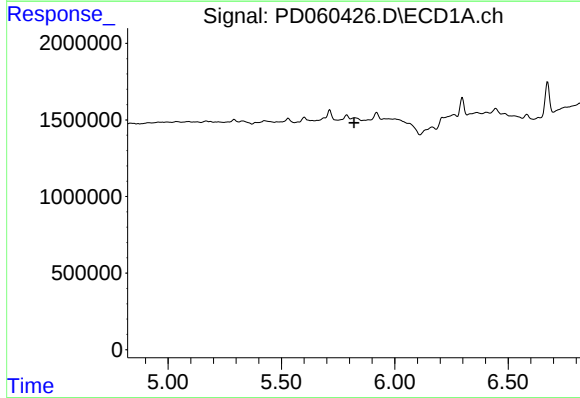
R.T.: 5.713 min
Delta R.T.: 0.028 min
Response: 945234
Conc: 0.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



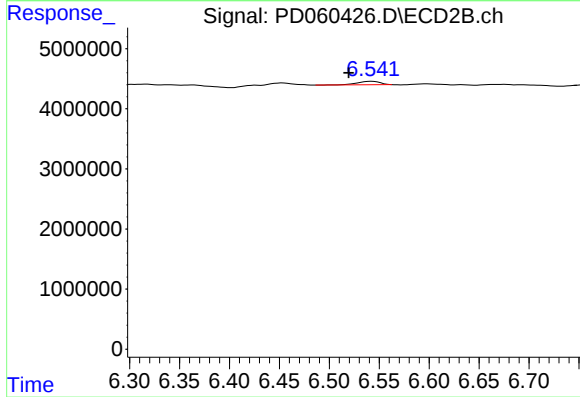
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.367 min
Response: 0
Conc: N.D.



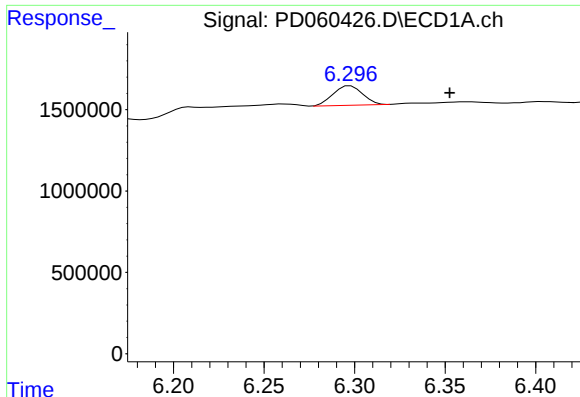
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.821 min
Response: 0
Conc: N.D.



#13 Dieldrin

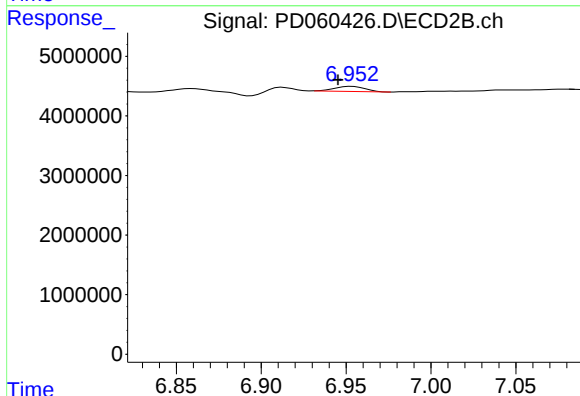
R.T.: 6.543 min
Delta R.T.: 0.023 min
Response: 950056
Conc: 0.22 ng/ml



#15 Endosulfan II

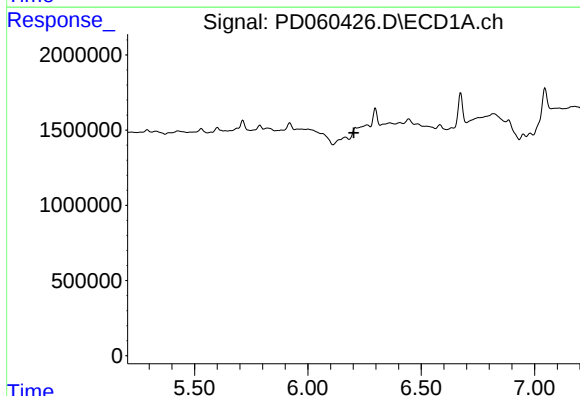
R.T.: 6.298 min
Delta R.T.: -0.055 min
Response: 1358576
Conc: 1.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



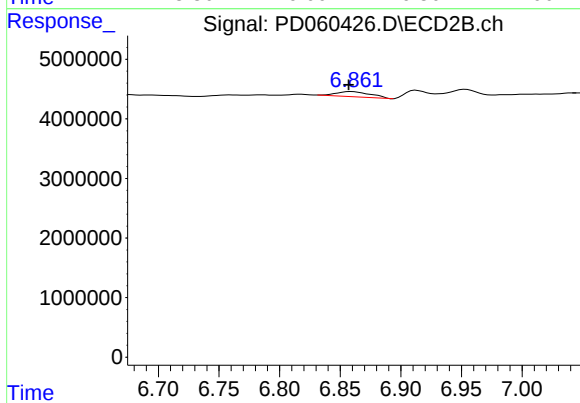
#15 Endosulfan II

R.T.: 6.953 min
Delta R.T.: 0.008 min
Response: 1049615
Conc: 0.33 ng/ml



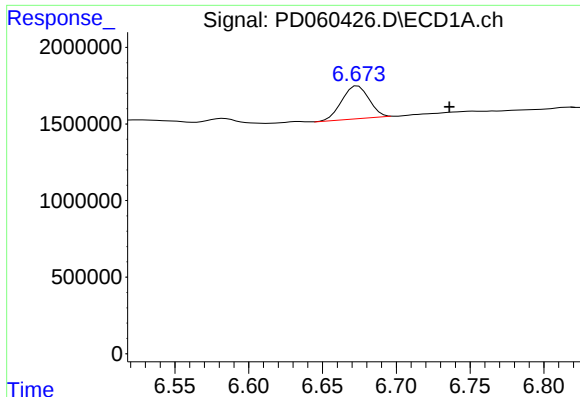
#16 4,4'-DDD

R.T.: 6.210 min
Delta R.T.: 0.007 min
Response: -381562
Conc: N.D.



#16 4,4'-DDD

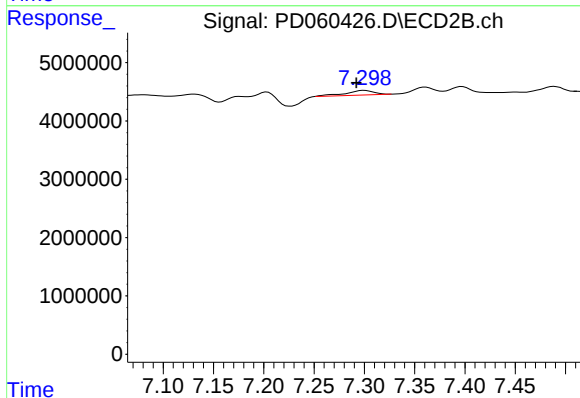
R.T.: 6.860 min
Delta R.T.: 0.003 min
Response: 1623092
Conc: 0.49 ng/ml



#19 Endosulfan Sulfate

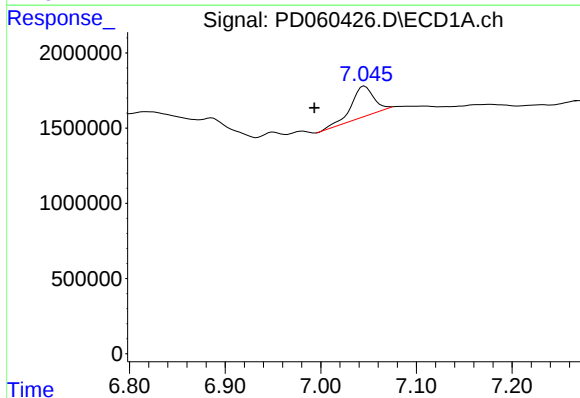
R.T.: 6.674 min
Delta R.T.: -0.062 min
Response: 2807674
Conc: 2.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



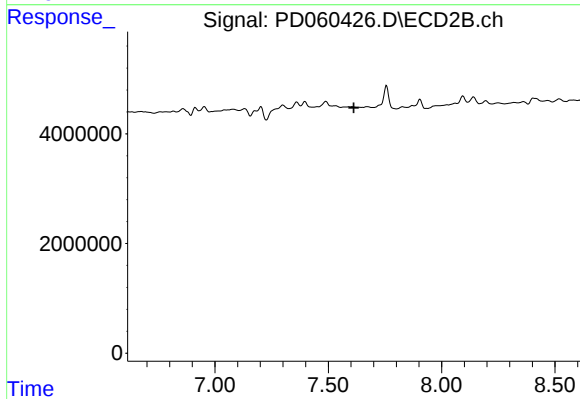
#19 Endosulfan Sulfate

R.T.: 7.300 min
Delta R.T.: 0.007 min
Response: 1560791
Conc: 0.50 ng/ml



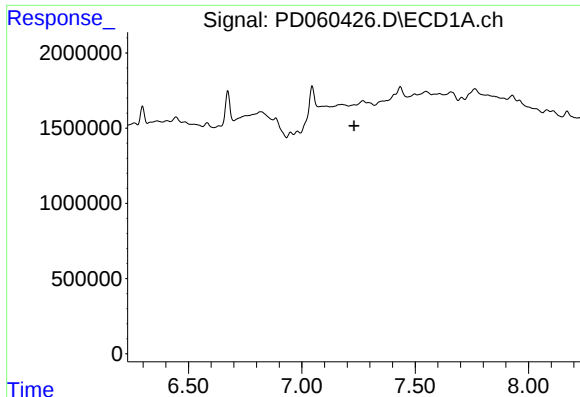
#20 Methoxychlor

R.T.: 7.046 min
Delta R.T.: 0.053 min
Response: 3232111
Conc: 5.41 ng/ml



#20 Methoxychlor

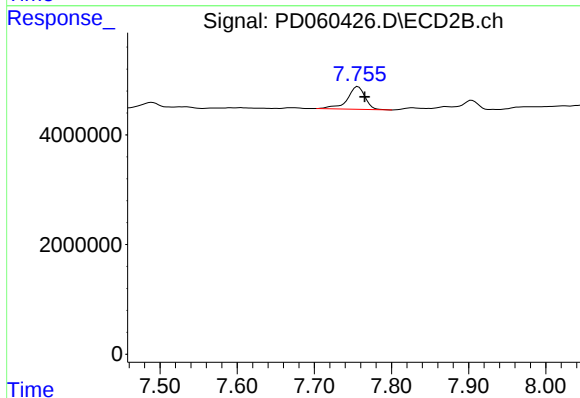
R.T.: 0.000 min
Exp R.T.: 7.613 min
Response: 0
Conc: N.D.



#21 Endrin ketone

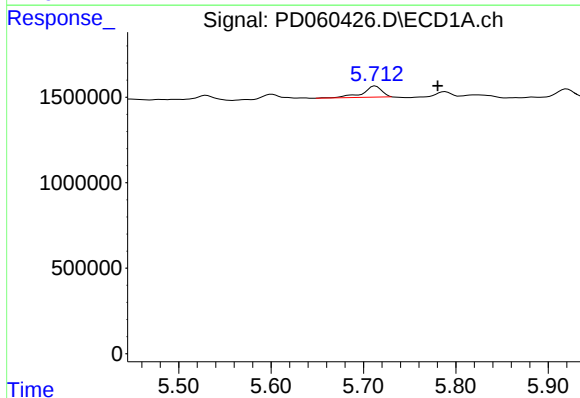
R.T.: 0.000 min
Exp R.T.: 7.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



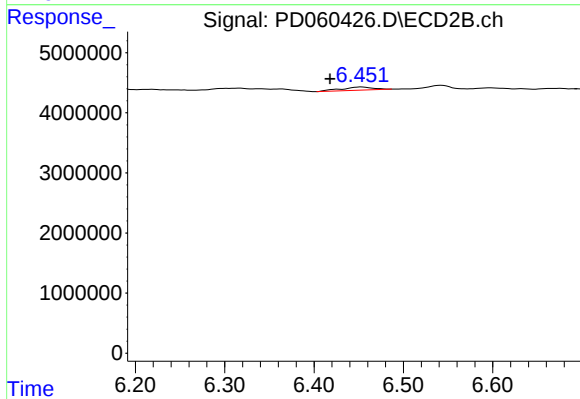
#21 Endrin ketone

R.T.: 7.757 min
Delta R.T.: -0.009 min
Response: 6621376
Conc: 1.97 ng/ml



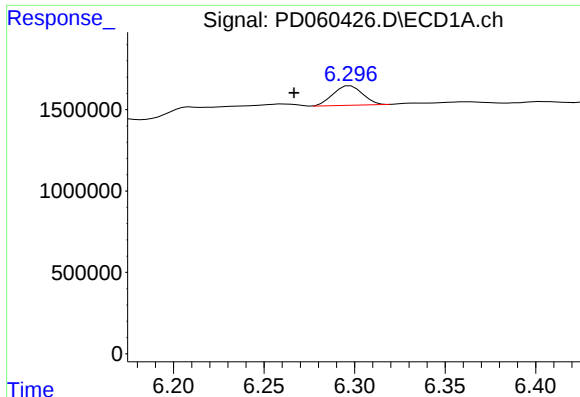
#22 Toxaphene-1

R.T.: 5.713 min
Delta R.T.: -0.067 min
Response: 945234
Conc: 74.84 ng/ml



#22 Toxaphene-1

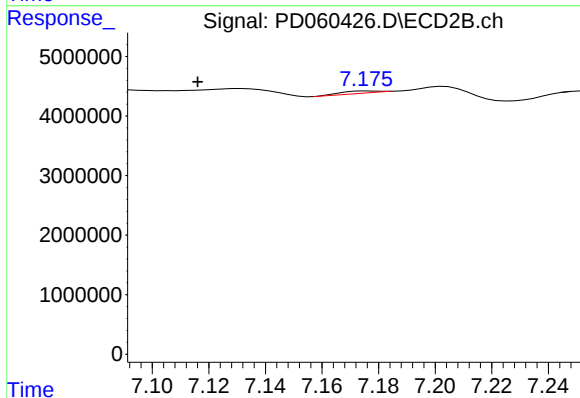
R.T.: 6.453 min
Delta R.T.: 0.035 min
Response: 1307398
Conc: 49.05 ng/ml



#24 Toxaphene-3

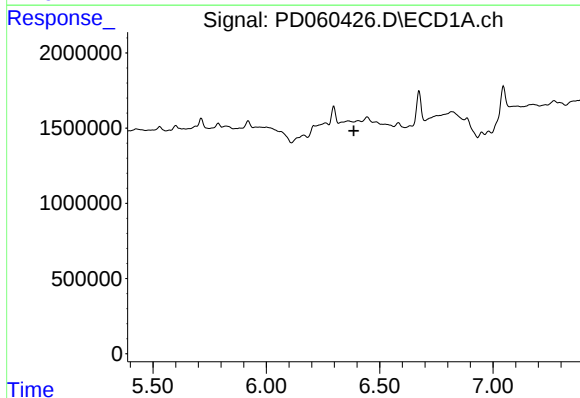
R.T.: 6.298 min
Delta R.T.: 0.031 min
Response: 1358576
Conc: 92.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



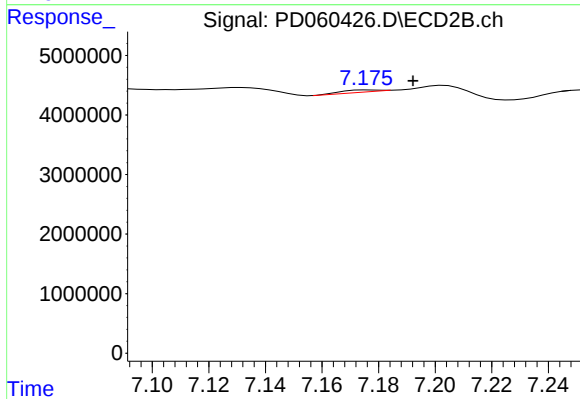
#24 Toxaphene-3

R.T.: 7.176 min
Delta R.T.: 0.060 min
Response: 322731
Conc: 6.70 ng/ml



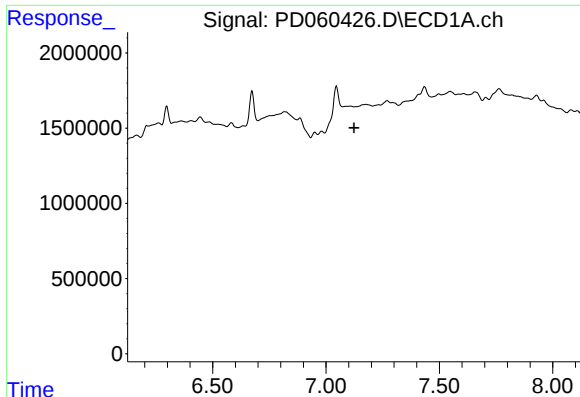
#25 Toxaphene-4

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



#25 Toxaphene-4

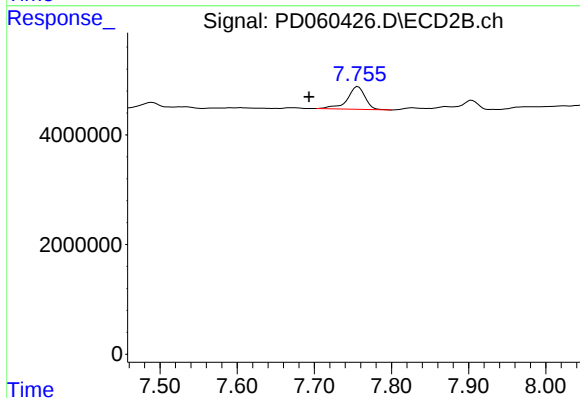
R.T.: 7.176 min
Delta R.T.: -0.016 min
Response: 322731
Conc: 2.46 ng/ml



#26 Toxaphene-5

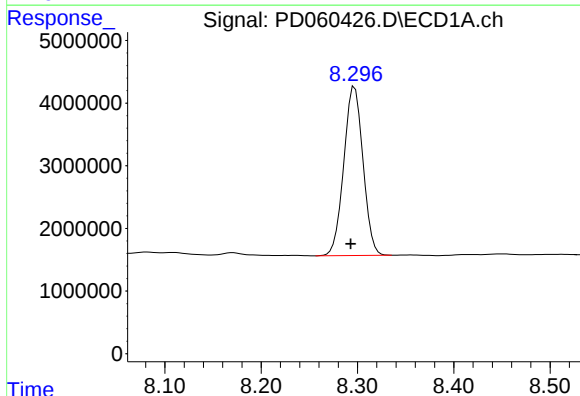
R.T.: 0.000 min
Exp R.T.: 7.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



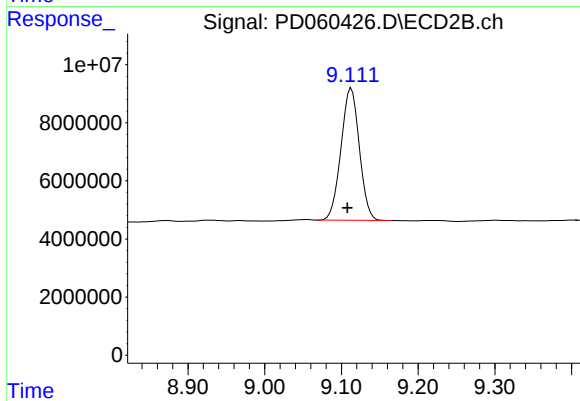
#26 Toxaphene-5

R.T.: 7.757 min
Delta R.T.: 0.063 min
Response: 6621376
Conc: 113.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.297 min
Delta R.T.: 0.004 min
Response: 37212455
Conc: 27.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.005 min
Response: 75728355
Conc: 26.13 ng/ml