

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113020\
 Data File : PD060403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2020 12:07
 Operator : DD\AJ
 Sample : L4862-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 00:23:51 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

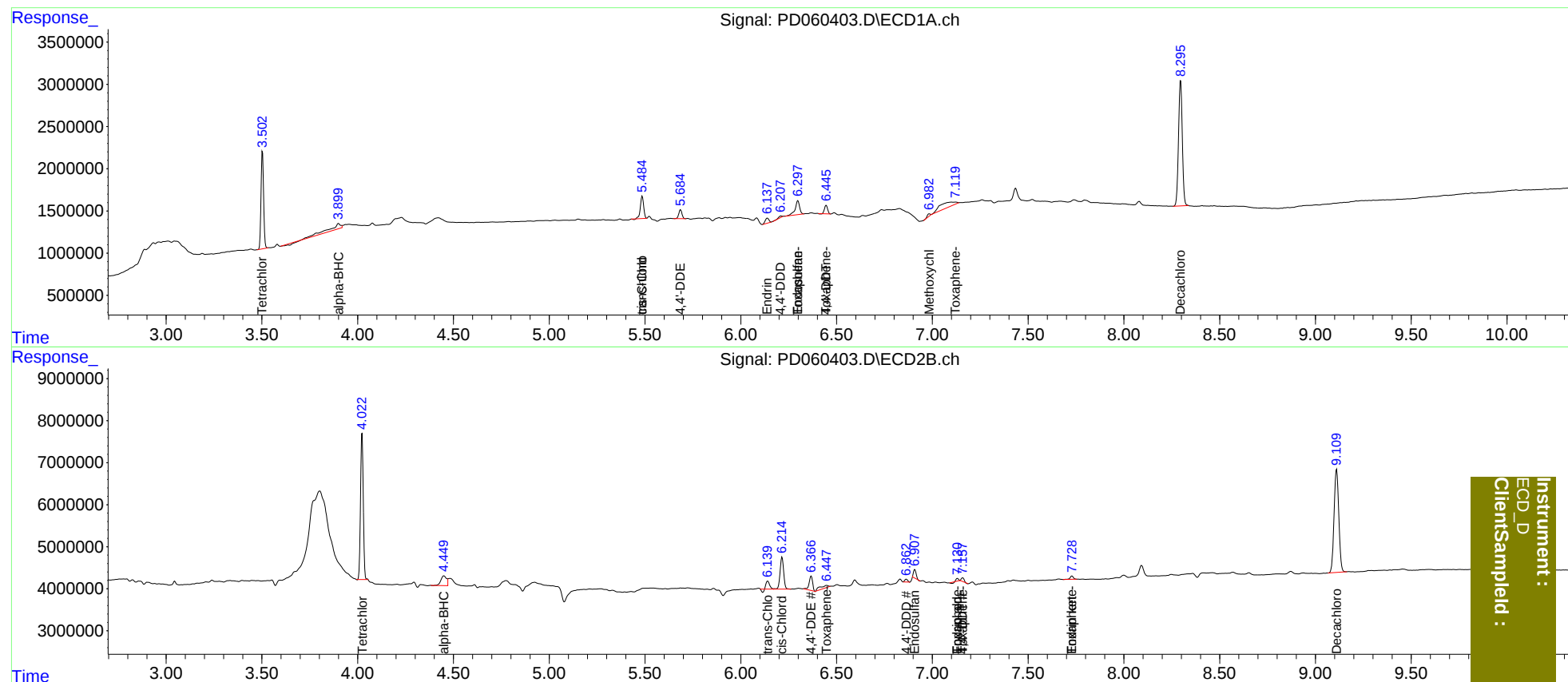
System Monitoring Compounds							
1)	SA Tetrachlo...	3.503	4.023	10833198	34732169	9.513	9.447
27)	SA Decachlor...	8.296	9.111	20452537	42365274	15.103	14.617
Target Compounds							
2)	A alpha-BHC	3.900f	4.450f	2570831	4734912	1.567	0.868 #
9)	A Endosulfan I	0.000	6.301f	0	204995	N.D.	<MDL
10)	B trans-Chl...	5.485	6.140	3134675	1930787	2.092	0.456 #
11)	B cis-Chlor...	5.485f	6.215	3134675	9855942	2.126	2.391
12)	B 4,4'-DDE	5.686	6.367	1210453	4389537	0.847	1.105 #
14)	MA Endrin	6.139f	0.000	791384	0	0.636	N.D. #
15)	B Endosulfa...	6.298f	6.908f	2662666	1990269	2.240	0.623 #
16)	A 4,4'-DDD	6.210	6.864	181897	715099	0.150	0.216 #
17)	MA 4,4'-DDT	6.446	7.158	1126276	880351	0.922	0.268 #
18)	B Endrin al...	0.000	7.131f	0	282319	N.D.	0.105
20)	A Methoxychlor	6.984	0.000	284451	0	0.476	N.D. #
21)	B Endrin ke...	0.000	7.729f	0	949526	N.D.	0.282
22)	Toxaphene-1	0.000	6.448	0	1964829	N.D.	73.708
24)	Toxaphene-3	6.298	7.131	2662666	282319	180.338	5.864 #
25)	Toxaphene-4	6.446	7.158	1126276	880351	33.634	6.707 #
26)	Toxaphene-5	7.121	7.729	3357865	949526	95.166	16.267 #

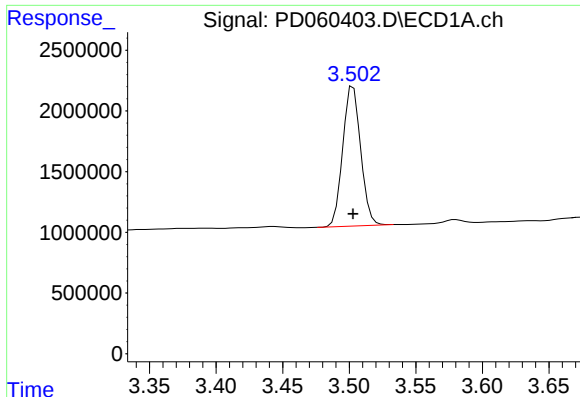
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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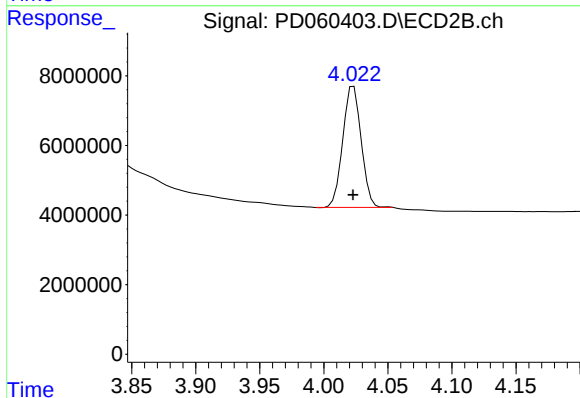




#1 Tetrachloro-m-xylene

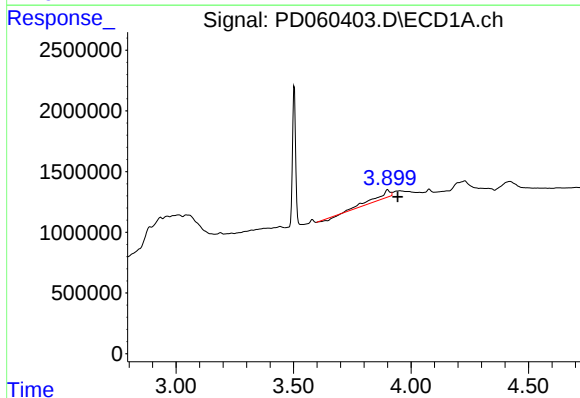
R.T.: 3.503 min
Delta R.T.: 0.000 min
Response: 10833198
Conc: 9.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



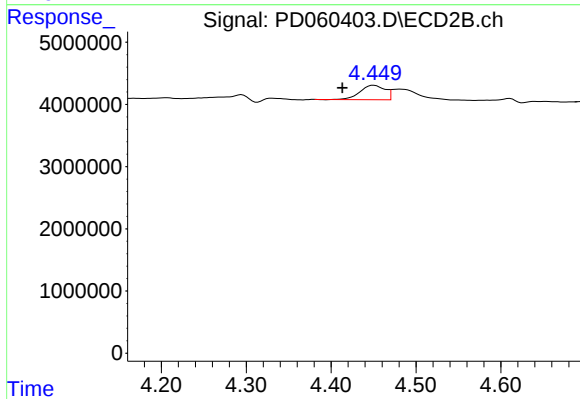
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 34732169
Conc: 9.45 ng/ml



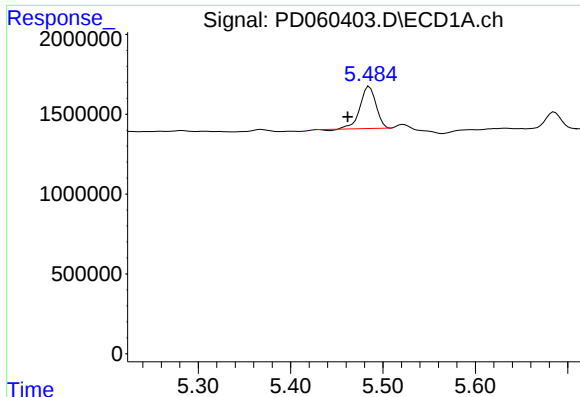
#2 alpha-BHC

R.T.: 3.900 min
Delta R.T.: -0.044 min
Response: 2570831
Conc: 1.57 ng/ml



#2 alpha-BHC

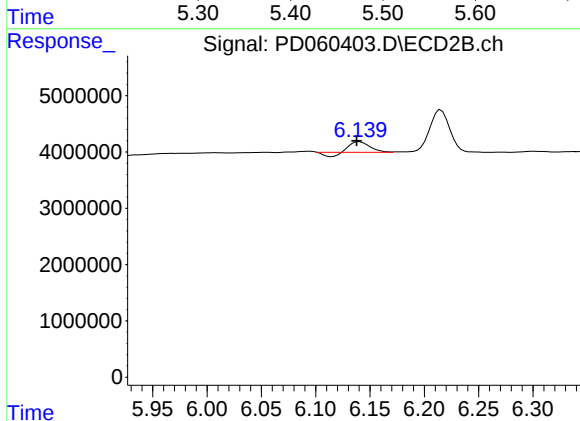
R.T.: 4.450 min
Delta R.T.: 0.037 min
Response: 4734912
Conc: 0.87 ng/ml



#10 trans-Chlordane

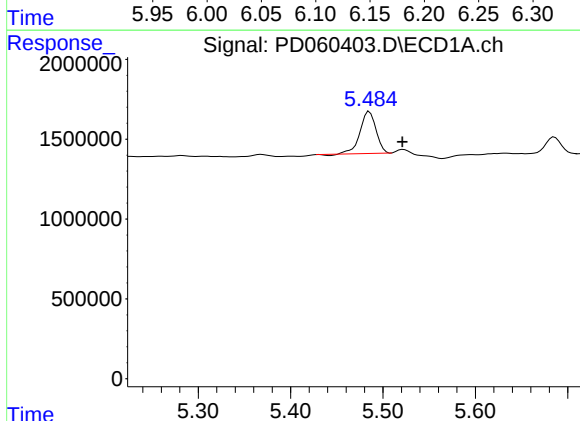
R.T.: 5.485 min
Delta R.T.: 0.023 min
Response: 3134675
Conc: 2.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



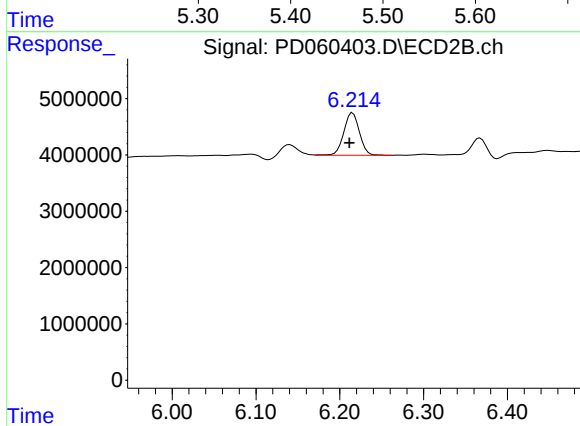
#10 trans-Chlordane

R.T.: 6.140 min
Delta R.T.: 0.003 min
Response: 1930787
Conc: 0.46 ng/ml



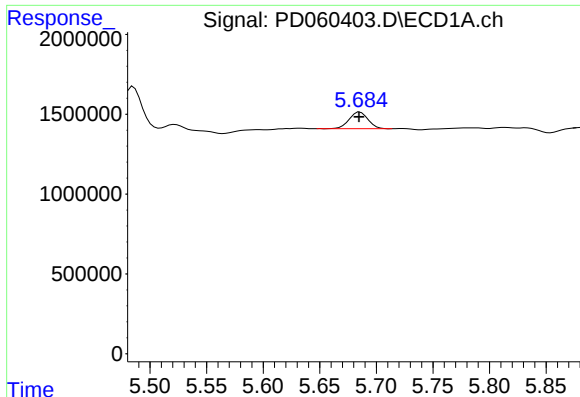
#11 cis-Chlordane

R.T.: 5.485 min
Delta R.T.: -0.036 min
Response: 3134675
Conc: 2.13 ng/ml



#11 cis-Chlordane

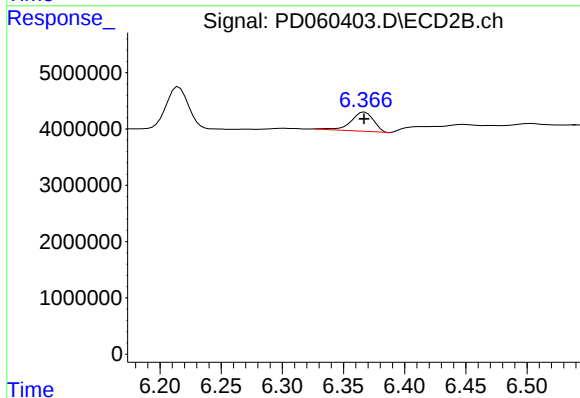
R.T.: 6.215 min
Delta R.T.: 0.004 min
Response: 9855942
Conc: 2.39 ng/ml



#12 4,4'-DDE

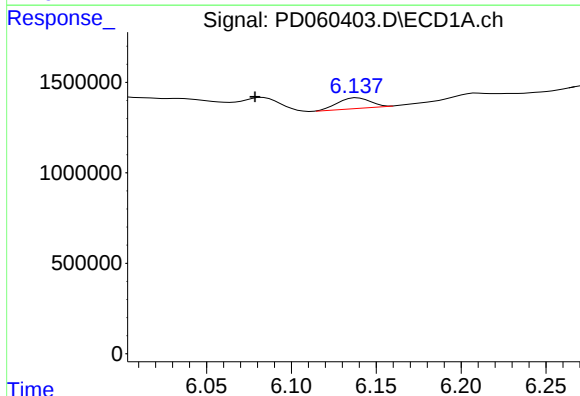
R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 1210453
Conc: 0.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



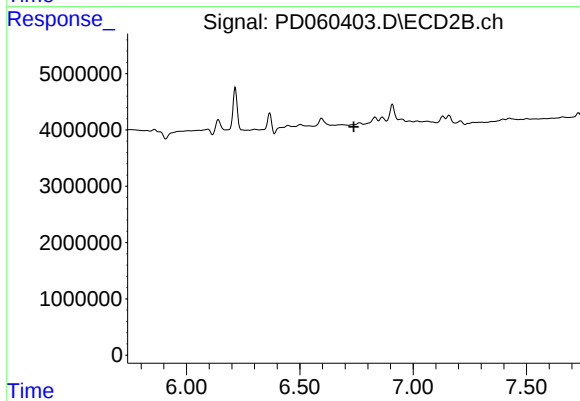
#12 4,4'-DDE

R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 4389537
Conc: 1.10 ng/ml



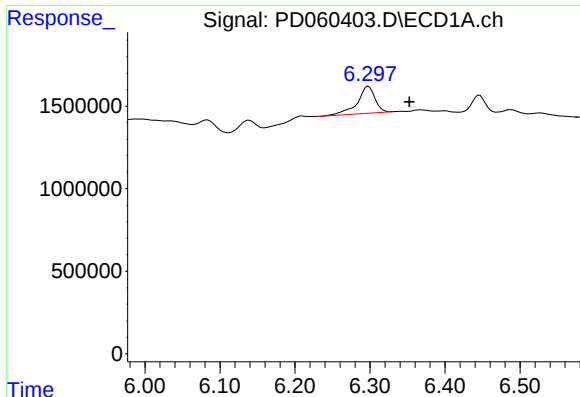
#14 Endrin

R.T.: 6.139 min
Delta R.T.: 0.060 min
Response: 791384
Conc: 0.64 ng/ml



#14 Endrin

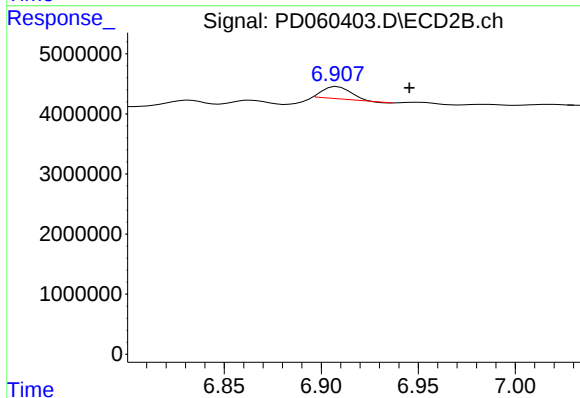
R.T.: 0.000 min
Exp R.T.: 6.738 min
Response: 0
Conc: N.D.



#15 Endosulfan II

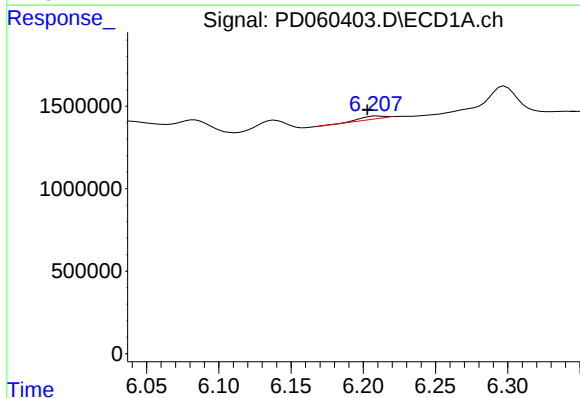
R.T.: 6.298 min
Delta R.T.: -0.055 min
Response: 2662666
Conc: 2.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



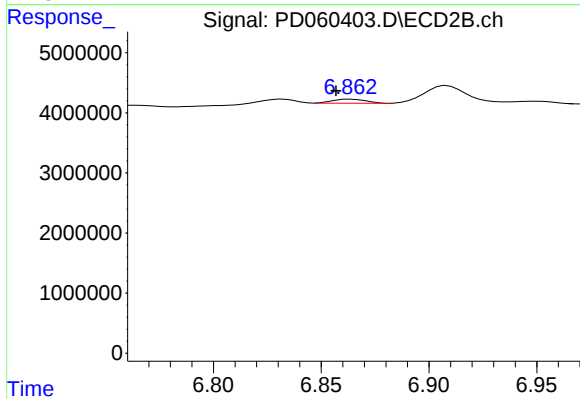
#15 Endosulfan II

R.T.: 6.908 min
Delta R.T.: -0.037 min
Response: 1990269
Conc: 0.62 ng/ml



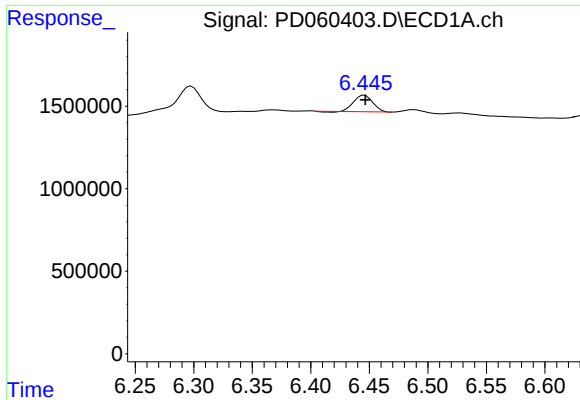
#16 4,4'-DDD

R.T.: 6.210 min
Delta R.T.: 0.007 min
Response: 181897
Conc: 0.15 ng/ml



#16 4,4'-DDD

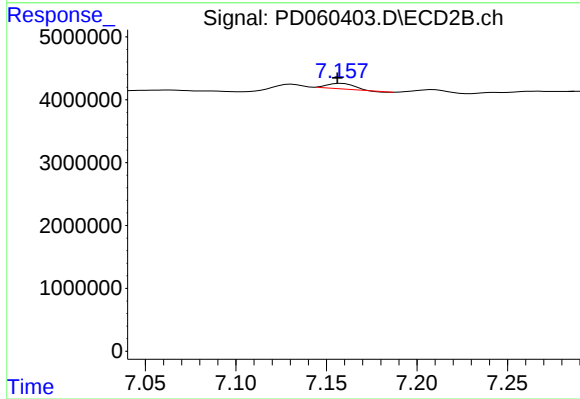
R.T.: 6.864 min
Delta R.T.: 0.007 min
Response: 715099
Conc: 0.22 ng/ml



#17 4,4'-DDT

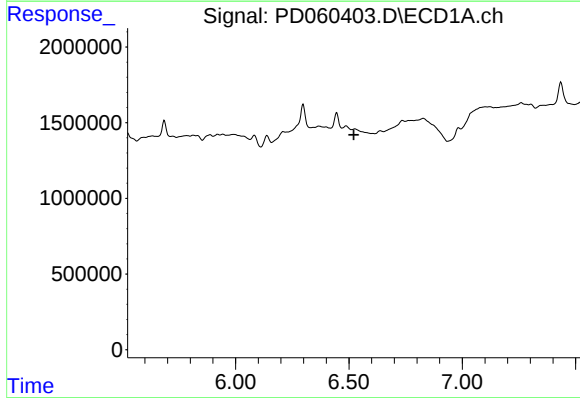
R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 1126276
Conc: 0.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



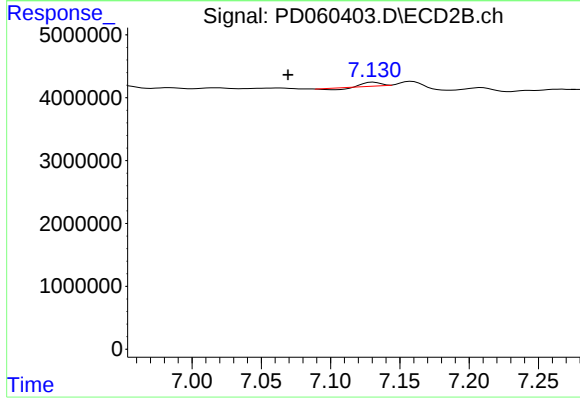
#17 4,4'-DDT

R.T.: 7.158 min
Delta R.T.: 0.002 min
Response: 880351
Conc: 0.27 ng/ml



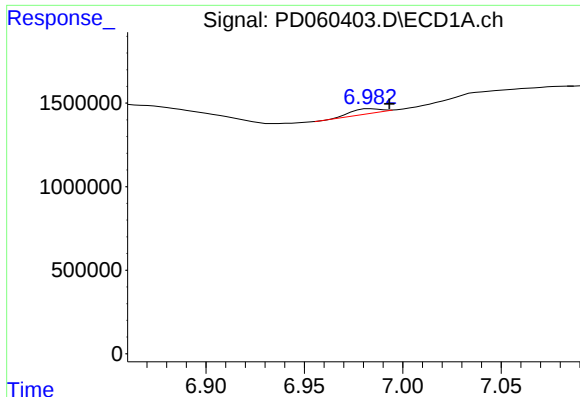
#18 Endrin aldehyde

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



#18 Endrin aldehyde

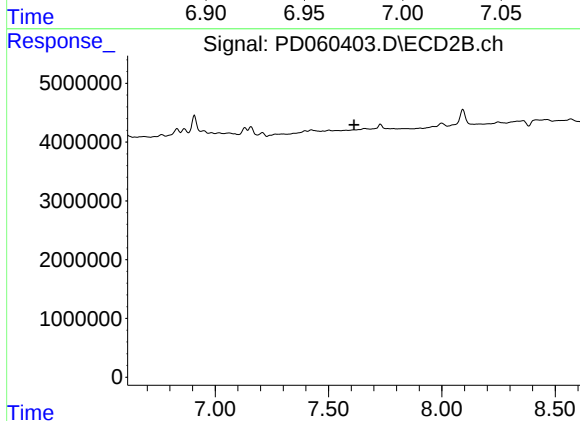
R.T.: 7.131 min
Delta R.T.: 0.062 min
Response: 282319
Conc: 0.10 ng/ml



#20 Methoxychlor

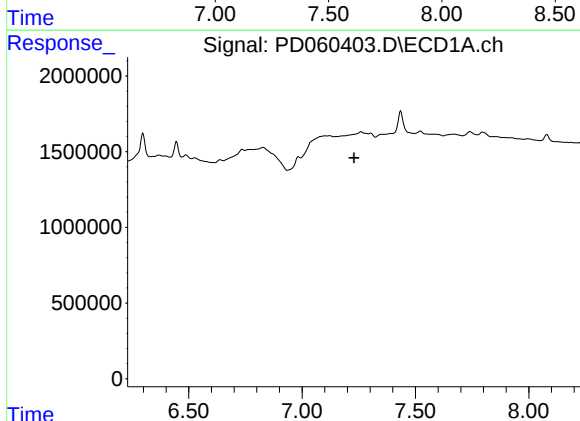
R.T.: 6.984 min
Delta R.T.: -0.009 min
Response: 284451
Conc: 0.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



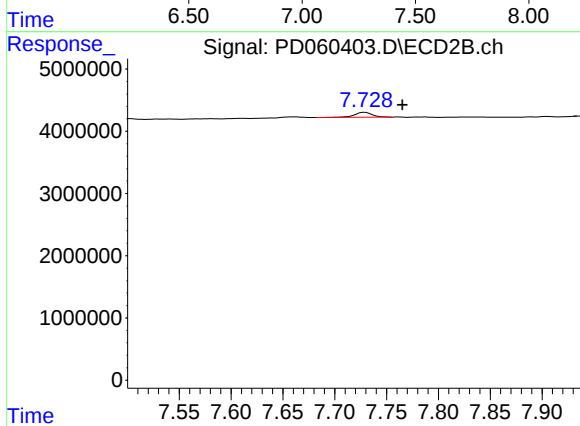
#20 Methoxychlor

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



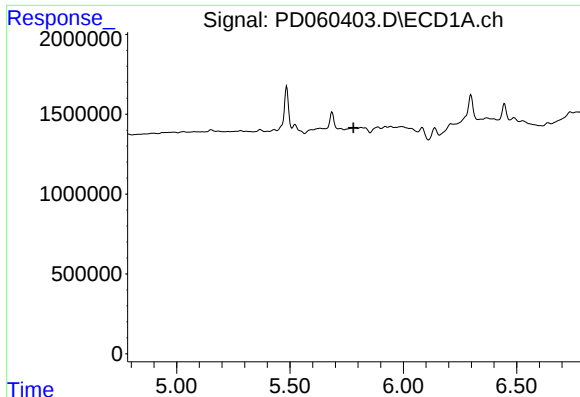
#21 Endrin ketone

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



#21 Endrin ketone

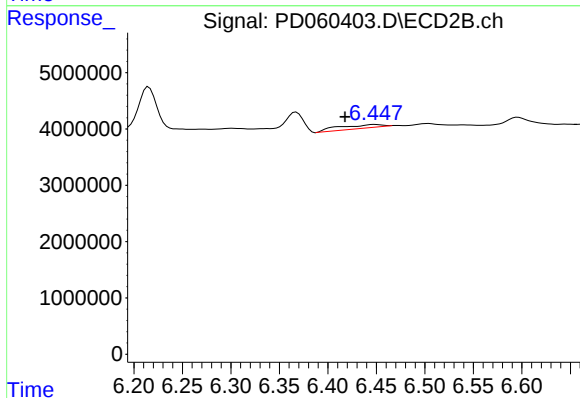
R.T.: 7.729 min
Delta R.T.: -0.036 min
Response: 949526
Conc: 0.28 ng/ml



#22 Toxaphene-1

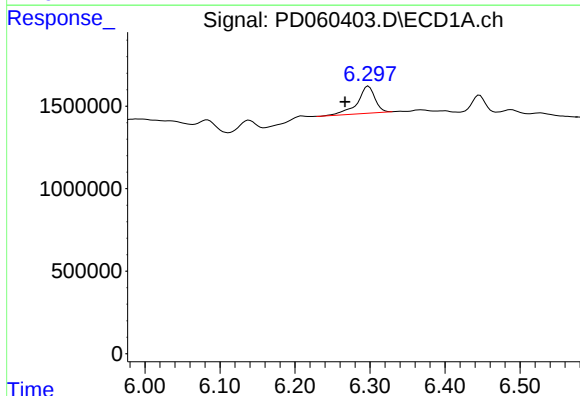
R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



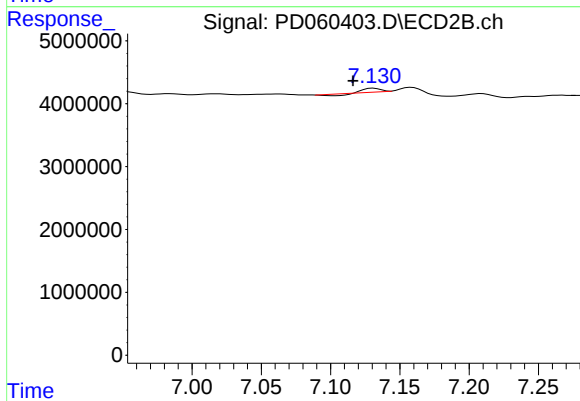
#22 Toxaphene-1

R.T.: 6.448 min
Delta R.T.: 0.031 min
Response: 1964829
Conc: 73.71 ng/ml



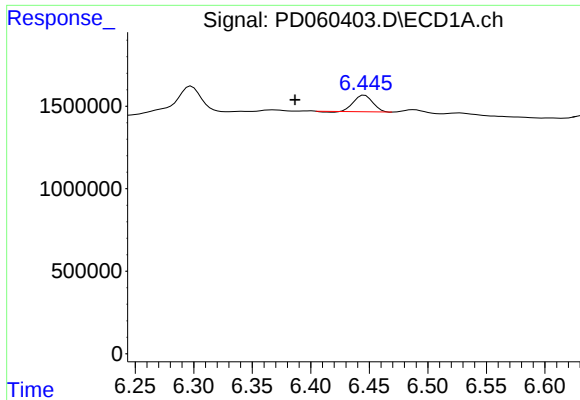
#24 Toxaphene-3

R.T.: 6.298 min
Delta R.T.: 0.031 min
Response: 2662666
Conc: 180.34 ng/ml



#24 Toxaphene-3

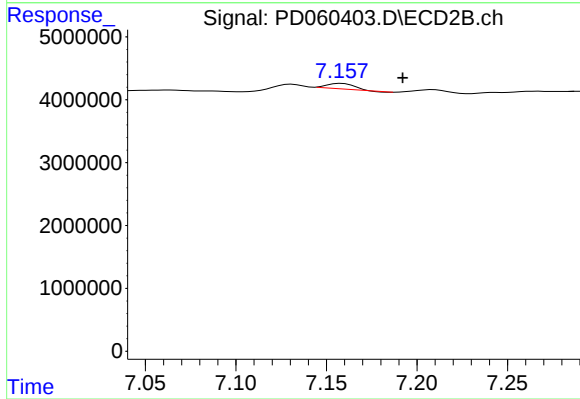
R.T.: 7.131 min
Delta R.T.: 0.015 min
Response: 282319
Conc: 5.86 ng/ml



#25 Toxaphene-4

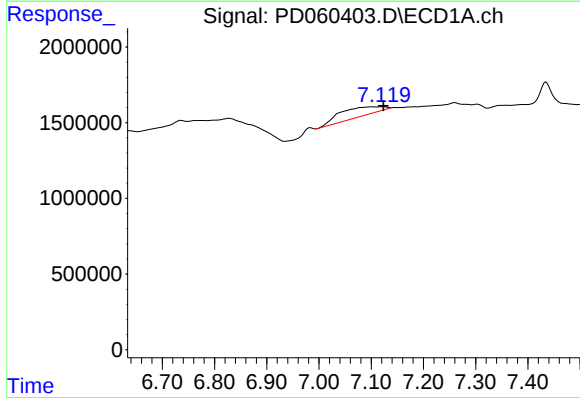
R.T.: 6.446 min
Delta R.T.: 0.060 min
Response: 1126276
Conc: 33.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



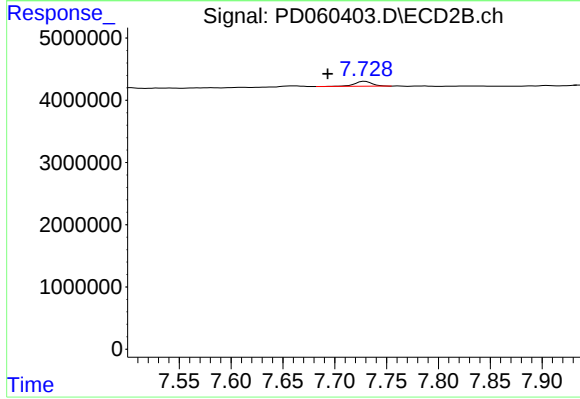
#25 Toxaphene-4

R.T.: 7.158 min
Delta R.T.: -0.034 min
Response: 880351
Conc: 6.71 ng/ml



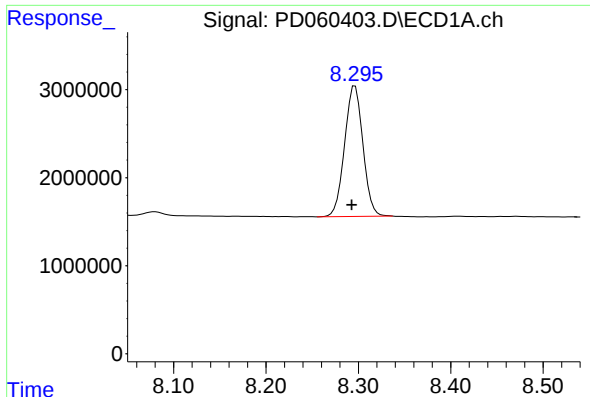
#26 Toxaphene-5

R.T.: 7.121 min
Delta R.T.: -0.002 min
Response: 3357865
Conc: 95.17 ng/ml



#26 Toxaphene-5

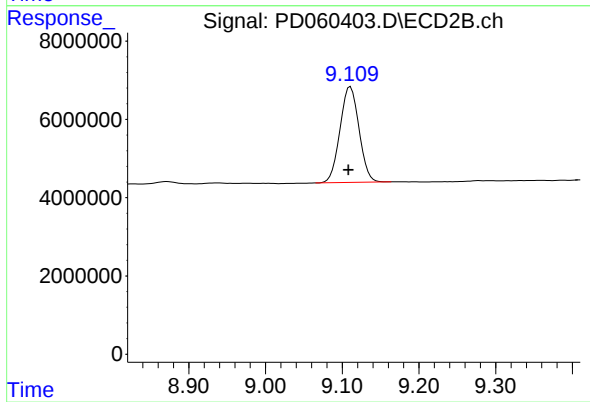
R.T.: 7.729 min
Delta R.T.: 0.036 min
Response: 949526
Conc: 16.27 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.296 min
Delta R.T.: 0.003 min
Response: 20452537
Conc: 15.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.003 min
Response: 42365274
Conc: 14.62 ng/ml