

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112720\
 Data File : PD060360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2020 19:17
 Operator : DD\AJ
 Sample : L4859-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 01:56:35 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

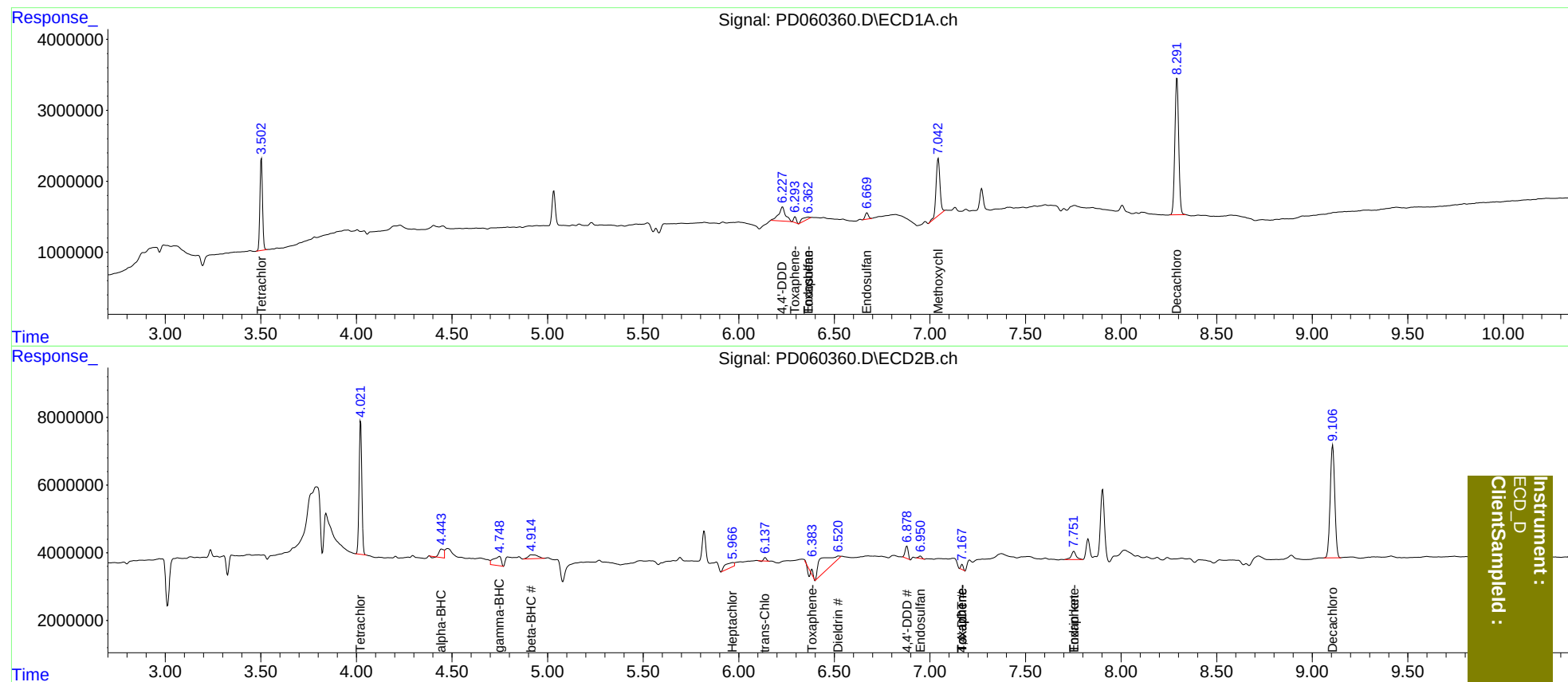
System Monitoring Compounds							
1)	SA Tetrachlo...	3.503	4.022	12259485	39144543	10.766	10.647
27)	SA Decachlor...	8.293	9.107	26890617	55811168	19.857	19.256
Target Compounds							
2)	A alpha-BHC	0.000	4.445f	0	4003725	N.D.	0.734
3)	MA gamma-BHC...	0.000	4.749f	0	7566918	N.D.	1.528
6)	B beta-BHC	0.000	4.916f	0	3959061	N.D.	1.818
8)	B Heptachlo...	0.000	5.970f	0	4881440	N.D.	1.306
10)	B trans-Chl...	0.000	6.138	0	917859	N.D.	0.217
12)	B 4,4'-DDE	0.000	6.383	0	49739	N.D.	<MDL
13)	MA Dieldrin	0.000	6.522	0	20881783	N.D.	4.923
15)	B Endosulfa...	6.364	6.950	1025856	857409	0.863	0.268 #
16)	A 4,4'-DDD	6.229	6.880	5017138	3967227	4.124	1.197 #
17)	MA 4,4'-DDT	0.000	7.168	0	1300053	N.D.	0.396
19)	B Endosulfa...	6.671f	0.000	1085745	0	0.958	N.D. #
20)	A Methoxychlor	7.043f	0.000	11411478	0	19.103	N.D. #
21)	B Endrin ke...	0.000	7.753	0	4393537	N.D.	1.305
22)	Toxaphene-1	0.000	6.383	0	49739	N.D.	1.866
24)	Toxaphene-3	6.295	7.168	824040	1300053	55.811	27.003 #
25)	Toxaphene-4	6.364	7.168	1025856	1300053	30.635	9.904 #
26)	Toxaphene-5	0.000	7.753	0	4393537	N.D.	75.270

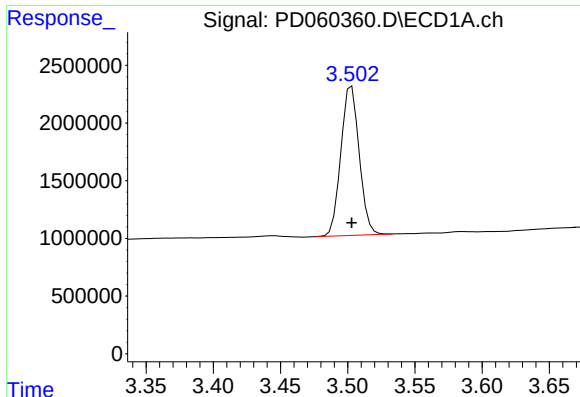
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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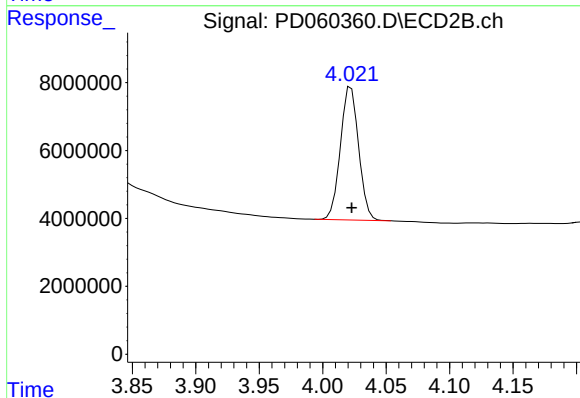




#1 Tetrachloro-m-xylene

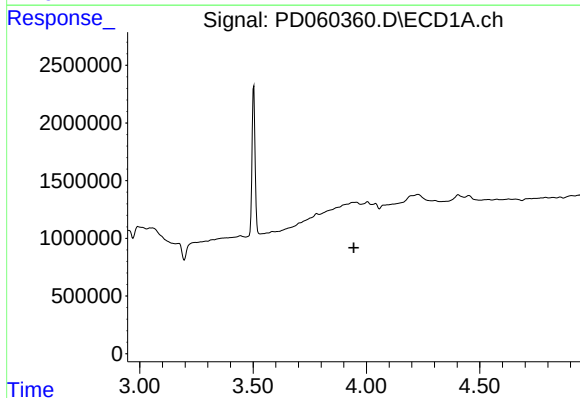
R.T.: 3.503 min
Delta R.T.: 0.000 min
Response: 12259485
Conc: 10.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



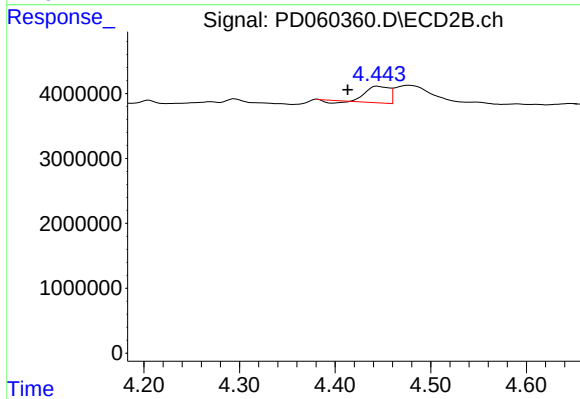
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 39144543
Conc: 10.65 ng/ml



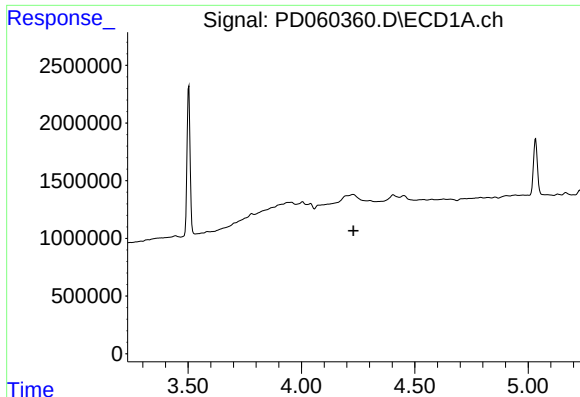
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.944 min
Response: 0
Conc: N.D.



#2 alpha-BHC

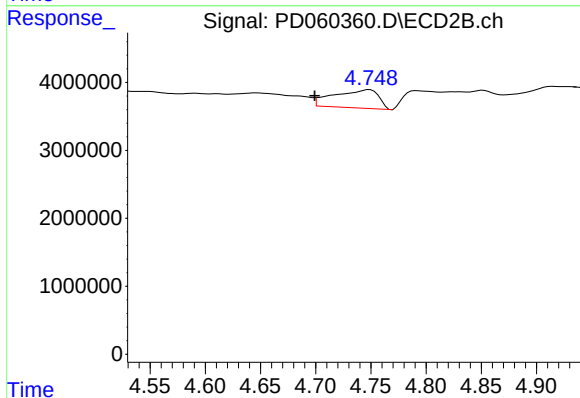
R.T.: 4.445 min
Delta R.T.: 0.031 min
Response: 4003725
Conc: 0.73 ng/ml



#3 gamma-BHC (Lindane)

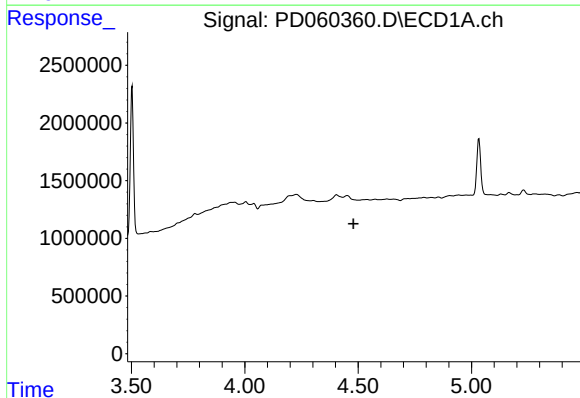
R.T.: 0.000 min
Exp R.T.: 4.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



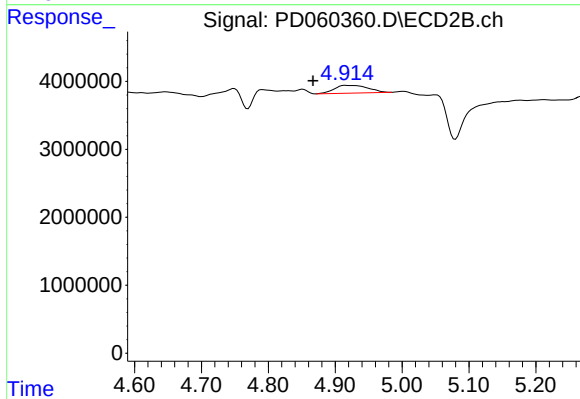
#3 gamma-BHC (Lindane)

R.T.: 4.749 min
Delta R.T.: 0.050 min
Response: 7566918
Conc: 1.53 ng/ml



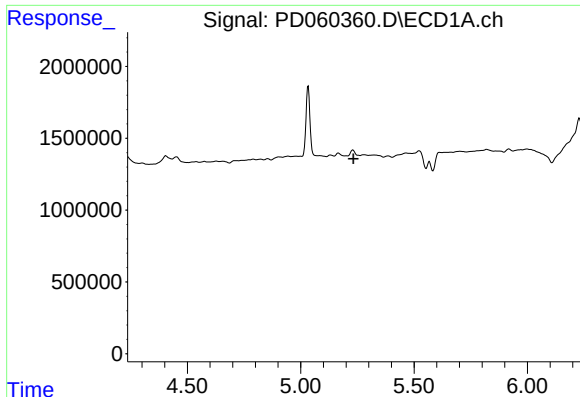
#6 beta-BHC

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



#6 beta-BHC

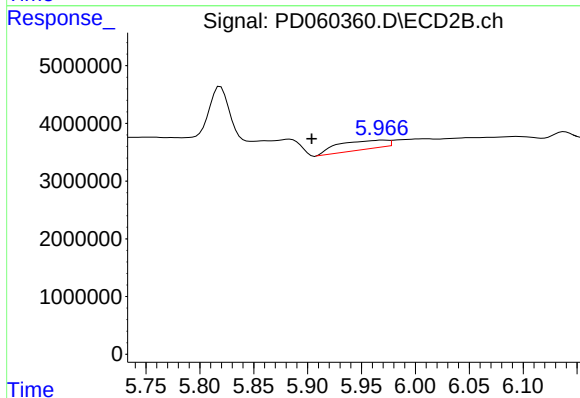
R.T.: 4.916 min
Delta R.T.: 0.049 min
Response: 3959061
Conc: 1.82 ng/ml



#8 Heptachlor epoxide

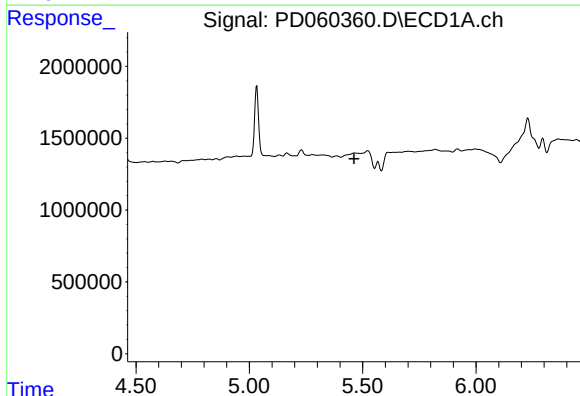
R.T.: 0.000 min
Exp R.T.: 5.233 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



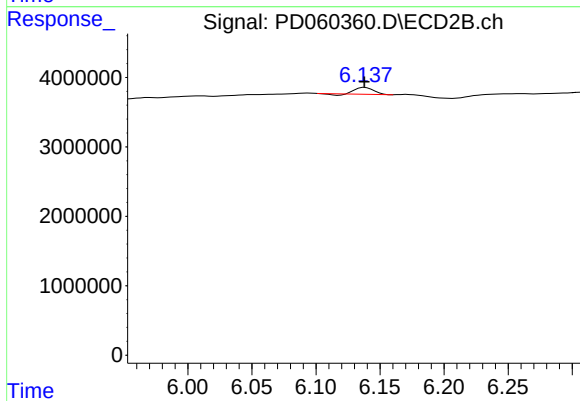
#8 Heptachlor epoxide

R.T.: 5.970 min
Delta R.T.: 0.066 min
Response: 4881440
Conc: 1.31 ng/ml



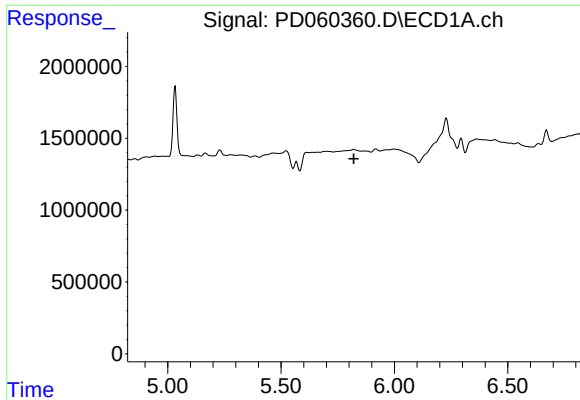
#10 trans-Chlordane

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



#10 trans-Chlordane

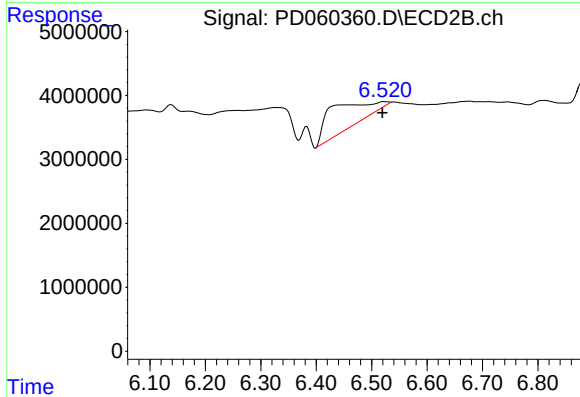
R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 917859
Conc: 0.22 ng/ml



#13 Dieldrin

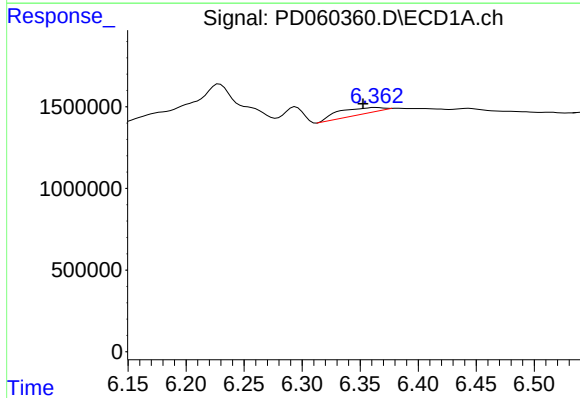
R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



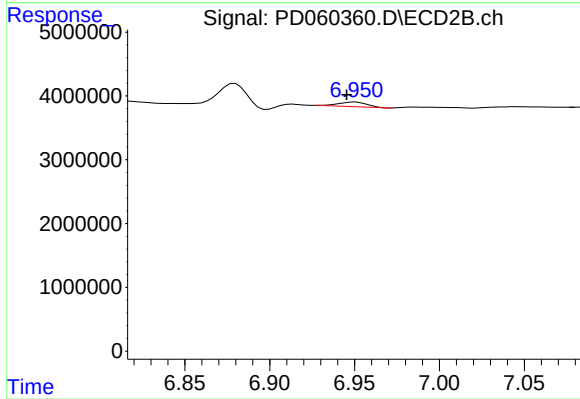
#13 Dieldrin

R.T.: 6.522 min
Delta R.T.: 0.003 min
Response: 20881783
Conc: 4.92 ng/ml



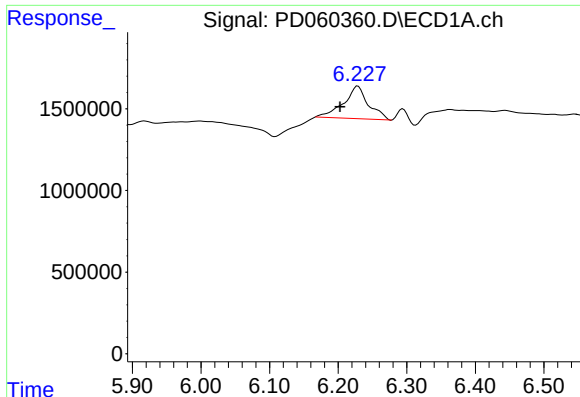
#15 Endosulfan II

R.T.: 6.364 min
Delta R.T.: 0.011 min
Response: 1025856
Conc: 0.86 ng/ml



#15 Endosulfan II

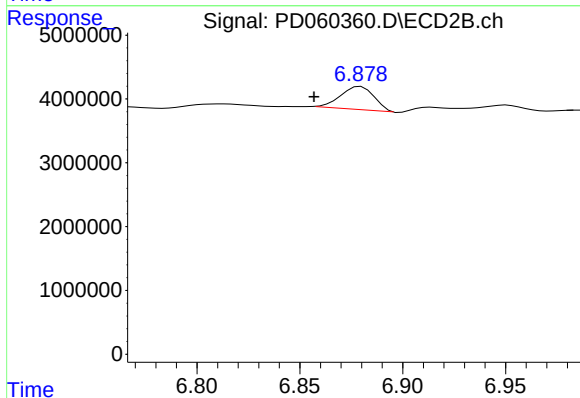
R.T.: 6.950 min
Delta R.T.: 0.005 min
Response: 857409
Conc: 0.27 ng/ml



#16 4,4'-DDD

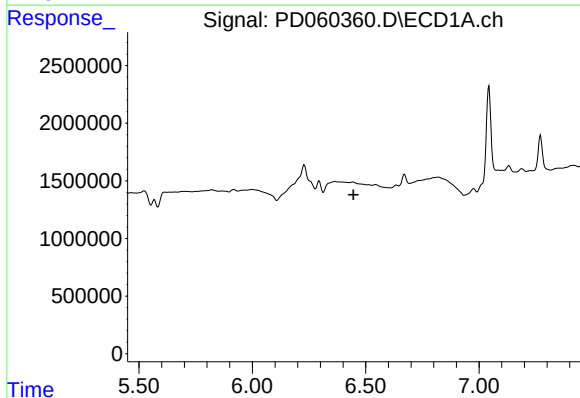
R.T.: 6.229 min
Delta R.T.: 0.026 min
Response: 5017138
Conc: 4.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



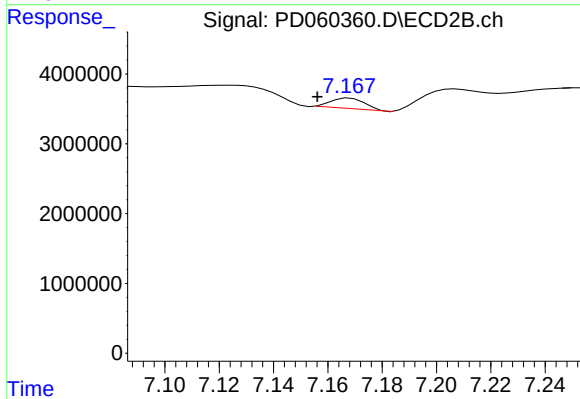
#16 4,4'-DDD

R.T.: 6.880 min
Delta R.T.: 0.023 min
Response: 3967227
Conc: 1.20 ng/ml



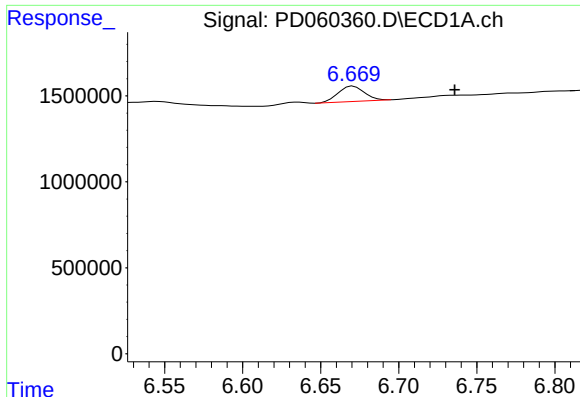
#17 4,4'-DDT

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



#17 4,4'-DDT

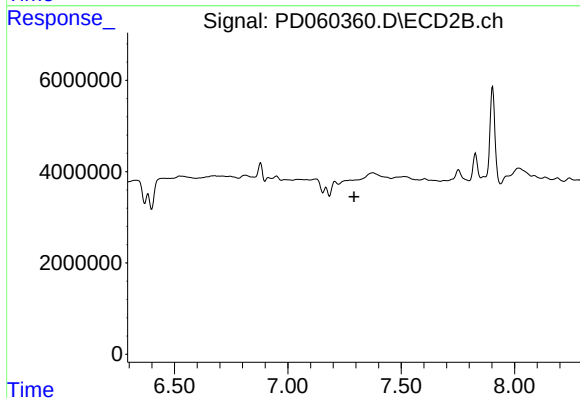
R.T.: 7.168 min
Delta R.T.: 0.012 min
Response: 1300053
Conc: 0.40 ng/ml



#19 Endosulfan Sulfate

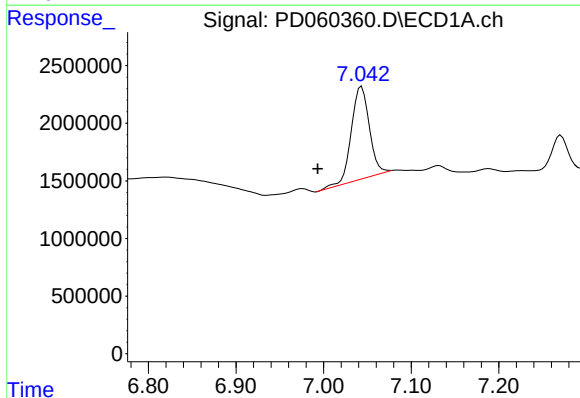
R.T.: 6.671 min
Delta R.T.: -0.065 min
Response: 1085745
Conc: 0.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



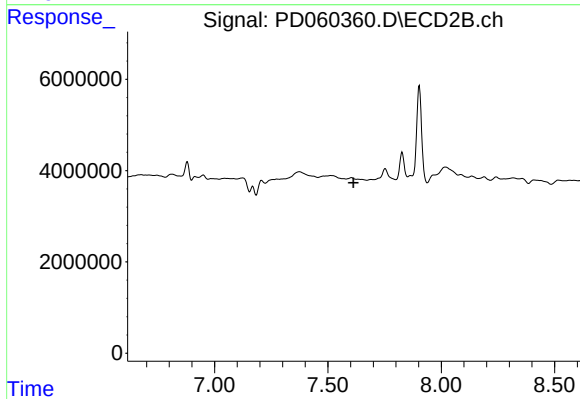
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.292 min
Response: 0
Conc: N.D.



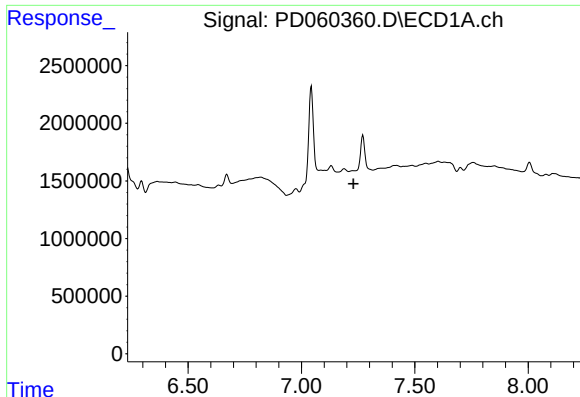
#20 Methoxychlor

R.T.: 7.043 min
Delta R.T.: 0.050 min
Response: 11411478
Conc: 19.10 ng/ml



#20 Methoxychlor

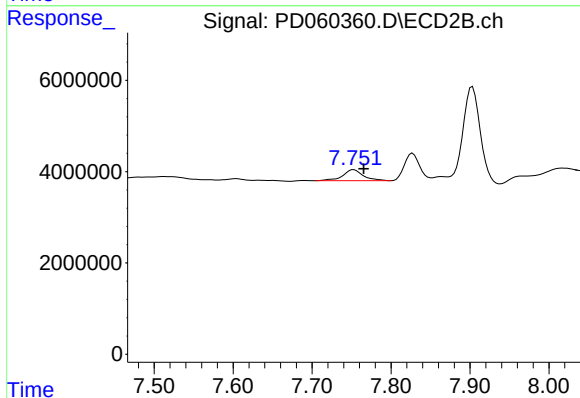
R.T.: 0.000 min
Exp R.T. : 7.613 min
Response: 0
Conc: N.D.



#21 Endrin ketone

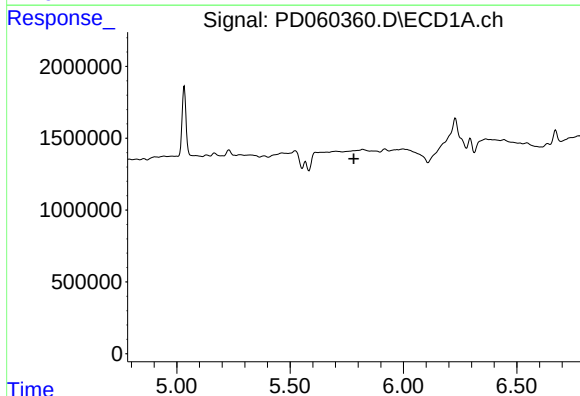
R.T.: 0.000 min
Exp R.T.: 7.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



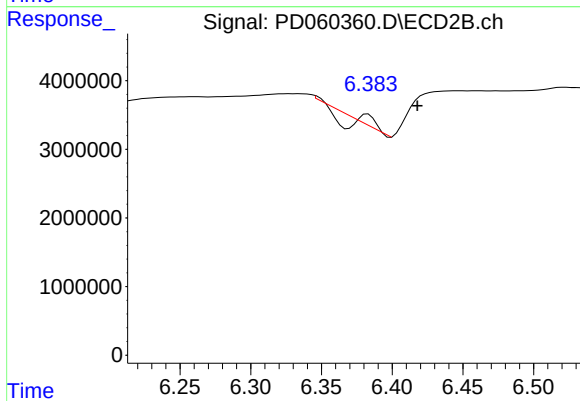
#21 Endrin ketone

R.T.: 7.753 min
Delta R.T.: -0.012 min
Response: 4393537
Conc: 1.30 ng/ml



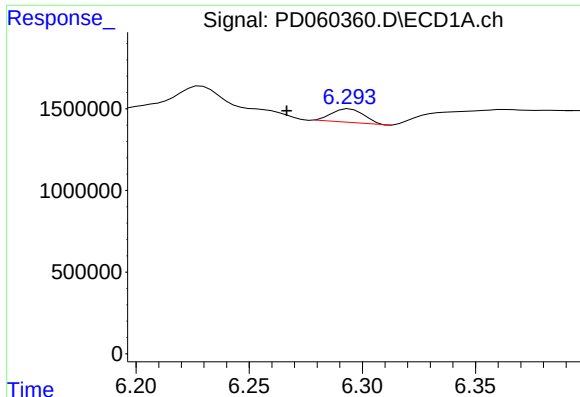
#22 Toxaphene-1

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



#22 Toxaphene-1

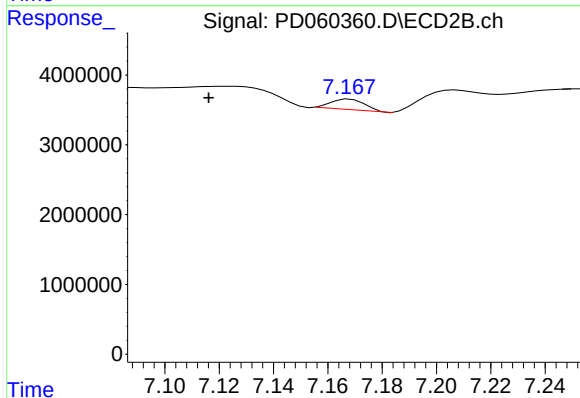
R.T.: 6.383 min
Delta R.T.: -0.035 min
Response: 49739
Conc: 1.87 ng/ml



#24 Toxaphene-3

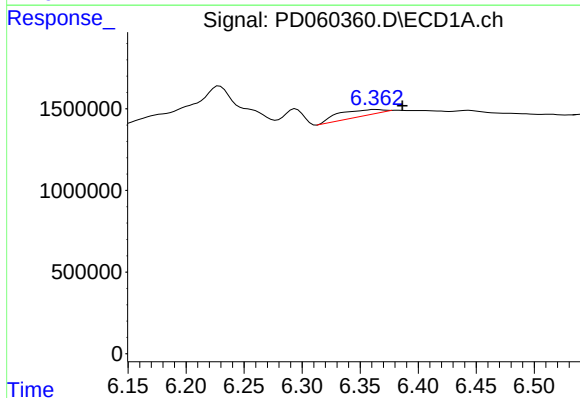
R.T.: 6.295 min
Delta R.T.: 0.028 min
Response: 824040
Conc: 55.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



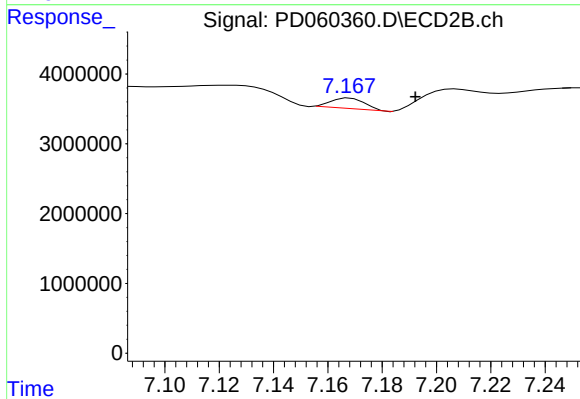
#24 Toxaphene-3

R.T.: 7.168 min
Delta R.T.: 0.052 min
Response: 1300053
Conc: 27.00 ng/ml



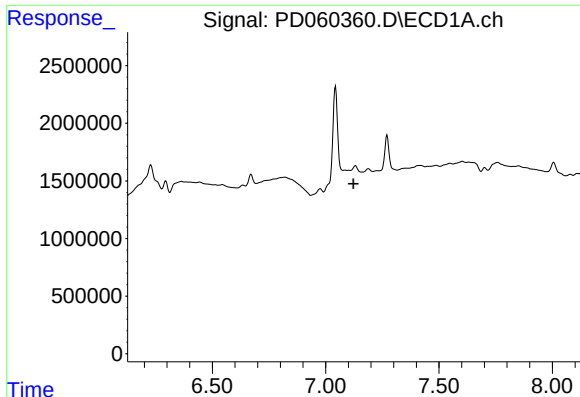
#25 Toxaphene-4

R.T.: 6.364 min
Delta R.T.: -0.023 min
Response: 1025856
Conc: 30.64 ng/ml



#25 Toxaphene-4

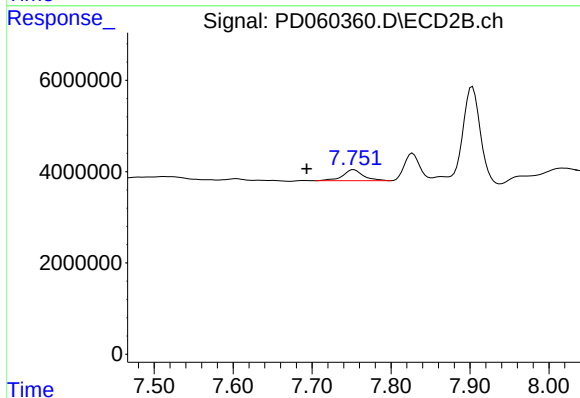
R.T.: 7.168 min
Delta R.T.: -0.024 min
Response: 1300053
Conc: 9.90 ng/ml



#26 Toxaphene-5

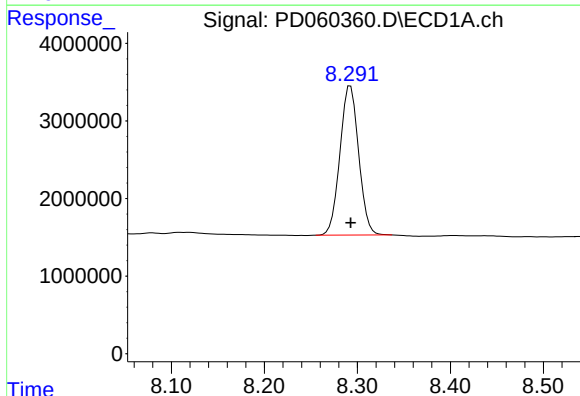
R.T.: 0.000 min
Exp R.T.: 7.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



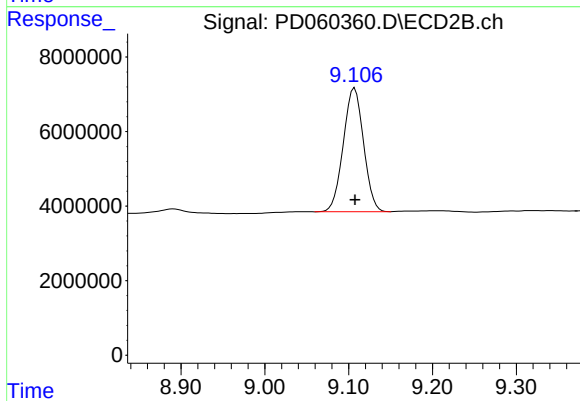
#26 Toxaphene-5

R.T.: 7.753 min
Delta R.T.: 0.060 min
Response: 4393537
Conc: 75.27 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.293 min
Delta R.T.: 0.000 min
Response: 26890617
Conc: 19.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 55811168
Conc: 19.26 ng/ml