

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112720\
 Data File : PD060362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2020 19:45
 Operator : DD\AJ
 Sample : L4859-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 01:57:09 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

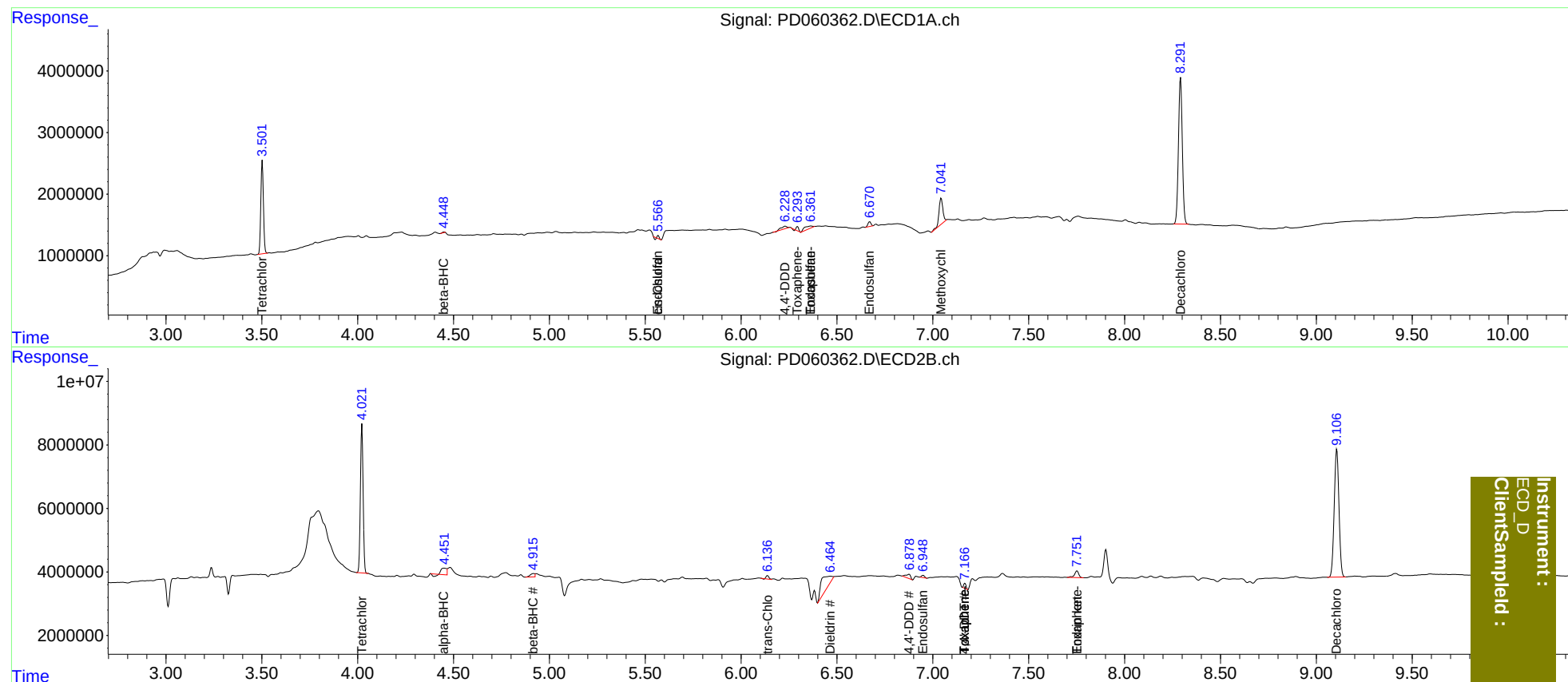
System Monitoring Compounds							
1)	SA Tetrachlo...	3.503	4.023	14221742	45868129	12.489	12.476
2)	SA Decachlor...	8.292	9.107	33340301	69258935	24.620	23.896
Target Compounds							
2)	A alpha-BHC	0.000	4.451f	0	2988072	N.D.	0.548
6)	B beta-BHC	4.451f	4.917f	111578	1703338	0.159	0.782 #
9)	A Endosulfan I	5.568	6.217f	237886	180635	0.173	<MDL #
10)	B trans-Chl...	0.000	6.138	0	1027408	N.D.	0.243
11)	B cis-Chlor...	5.568f	6.217	237886	180635	0.161	<MDL #
13)	MA Dieldrin	0.000	6.466f	0	14752576	N.D.	3.478
15)	B Endosulfa...	6.364	6.950	1321679	827554	1.112	0.259 #
16)	A 4,4'-DDD	6.230	6.877	867046	2111235	0.713	0.637
17)	MA 4,4'-DDT	0.000	7.168	0	1385528	N.D.	0.422
19)	B Endosulfa...	6.671f	0.000	852924	0	0.753	N.D. #
20)	A Methoxychlor	7.043f	0.000	5760078	0	9.643	N.D. #
21)	B Endrin ke...	0.000	7.752	0	3201253	N.D.	0.951
24)	Toxaphene-3	6.294	7.168	550799	1385528	37.305	28.779
25)	Toxaphene-4	6.364	7.168	1321679	1385528	39.470	10.555 #
26)	Toxaphene-5	0.000	7.752	0	3201253	N.D.	54.844

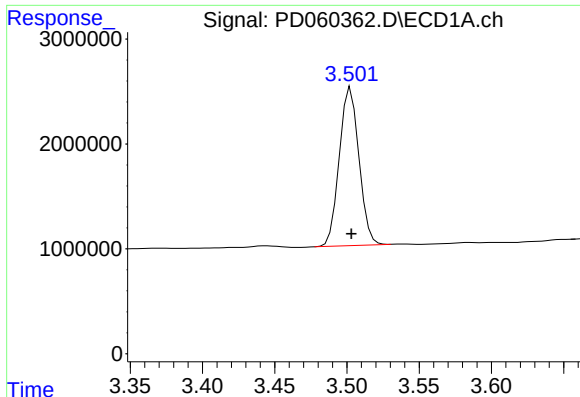
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 27 Nov 2020 19:45
Operator : DD\AJ
Sample : L4859-10
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 01:57:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 28 01:50:00 2020
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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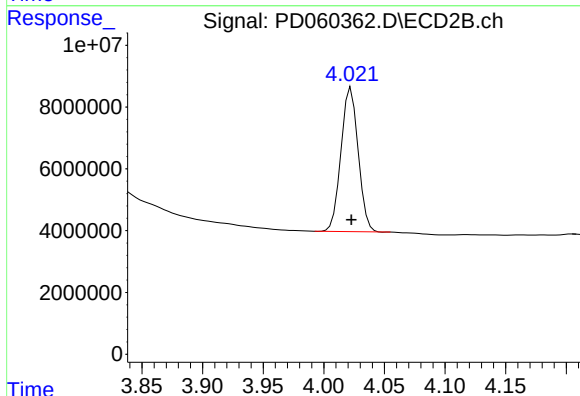




#1 Tetrachloro-m-xylene

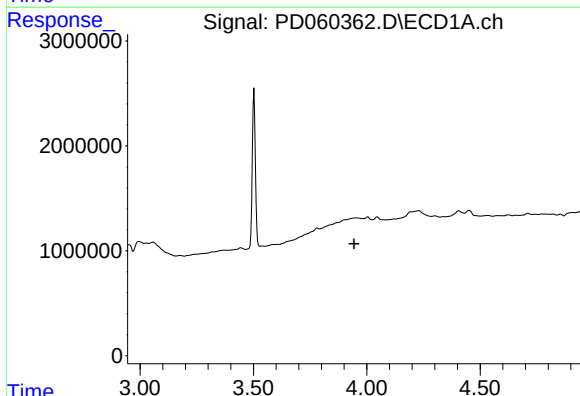
R.T.: 3.503 min
Delta R.T.: 0.000 min
Response: 14221742
Conc: 12.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



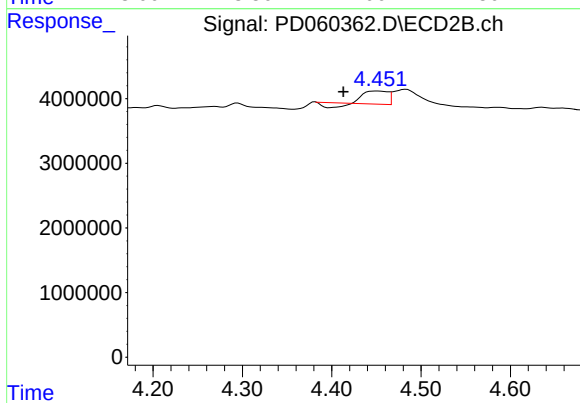
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 45868129
Conc: 12.48 ng/ml



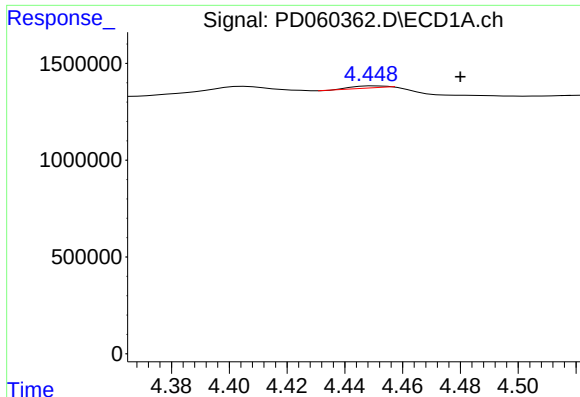
#2 alpha-BHC

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



#2 alpha-BHC

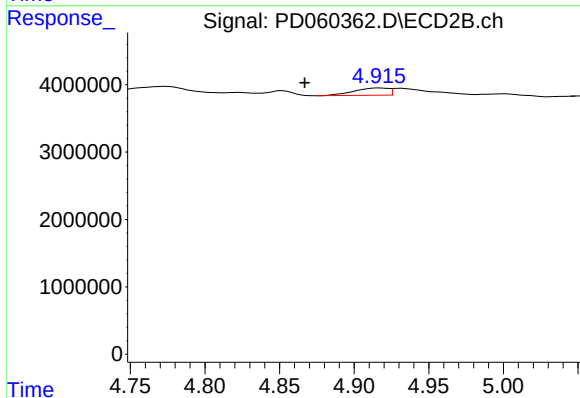
R.T.: 4.451 min
Delta R.T.: 0.037 min
Response: 2988072
Conc: 0.55 ng/ml



#6 beta-BHC

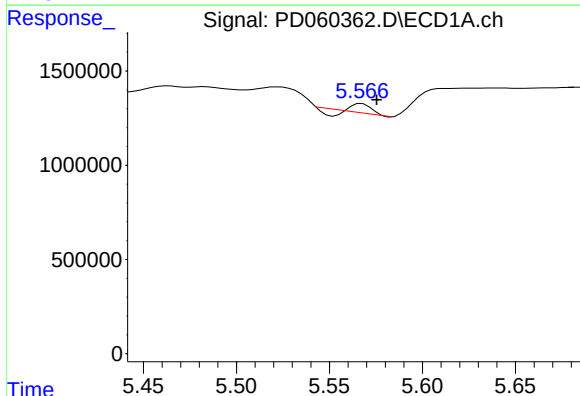
R.T.: 4.451 min
Delta R.T.: -0.029 min
Response: 111578
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



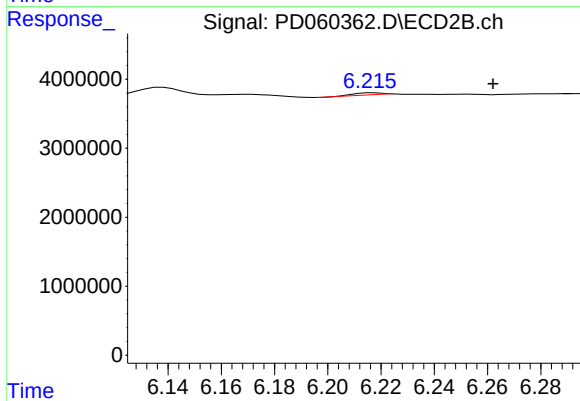
#6 beta-BHC

R.T.: 4.917 min
Delta R.T.: 0.050 min
Response: 1703338
Conc: 0.78 ng/ml



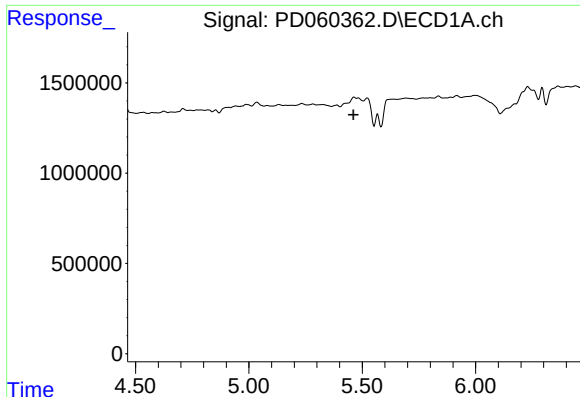
#9 Endosulfan I

R.T.: 5.568 min
Delta R.T.: -0.008 min
Response: 237886
Conc: 0.17 ng/ml



#9 Endosulfan I

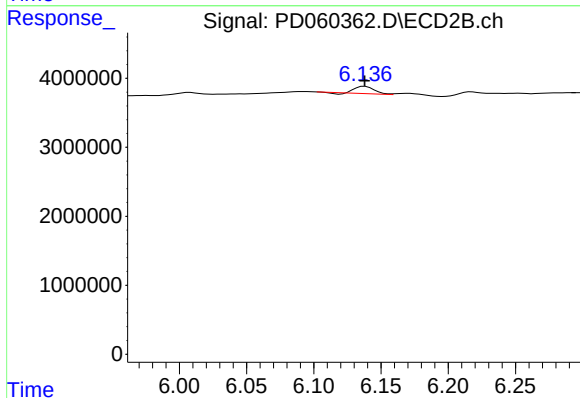
R.T.: 6.217 min
Delta R.T.: -0.045 min
Response: 180635
Conc: N.D.



#10 trans-Chlordane

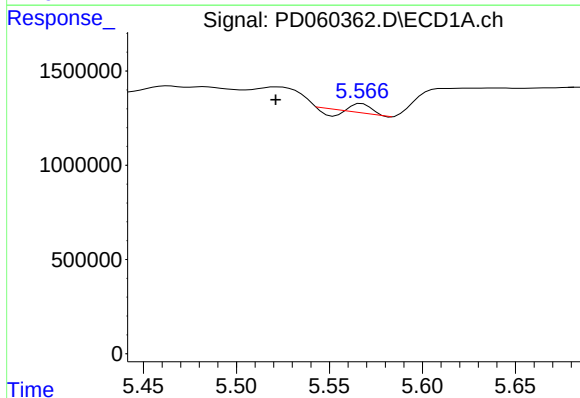
R.T.: 0.000 min
Exp R.T.: 5.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



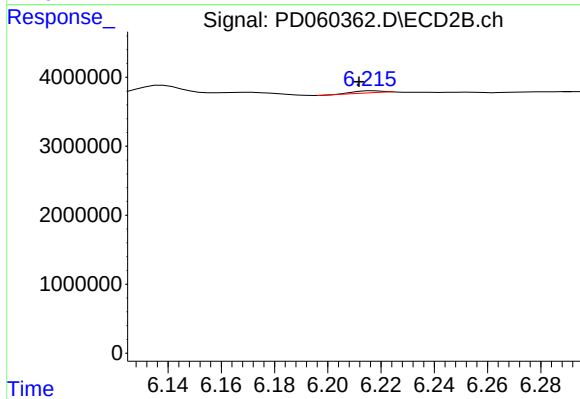
#10 trans-Chlordane

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 1027408
Conc: 0.24 ng/ml



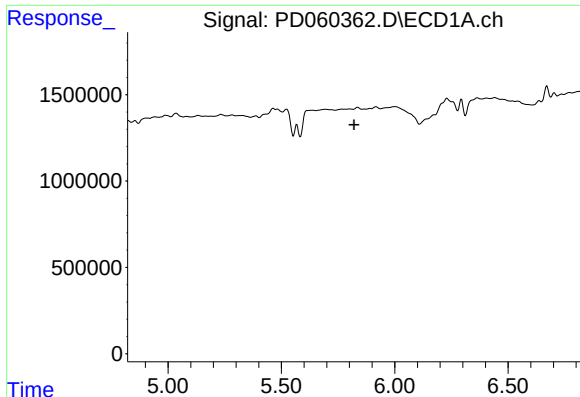
#11 cis-Chlordane

R.T.: 5.568 min
Delta R.T.: 0.046 min
Response: 237886
Conc: 0.16 ng/ml



#11 cis-Chlordane

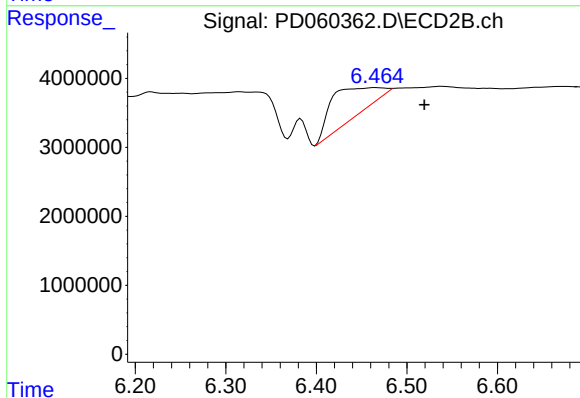
R.T.: 6.217 min
Delta R.T.: 0.006 min
Response: 180635
Conc: N.D.



#13 Dieldrin

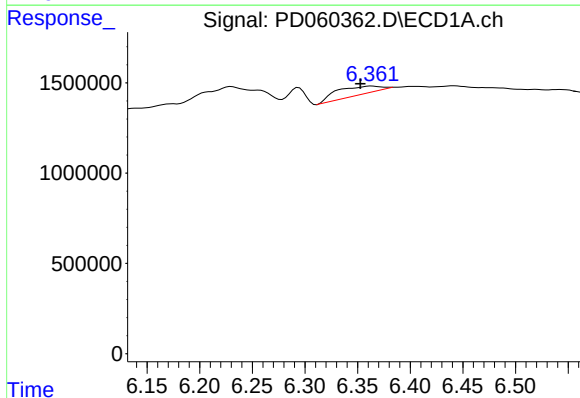
R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



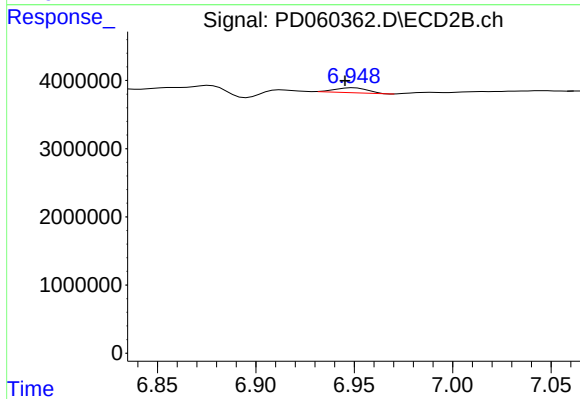
#13 Dieldrin

R.T.: 6.466 min
Delta R.T.: -0.054 min
Response: 14752576
Conc: 3.48 ng/ml



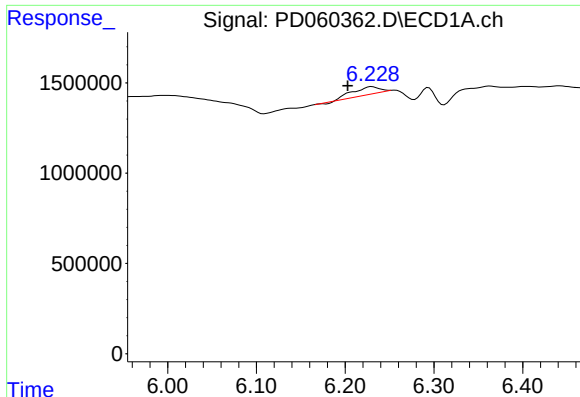
#15 Endosulfan II

R.T.: 6.364 min
Delta R.T.: 0.011 min
Response: 1321679
Conc: 1.11 ng/ml



#15 Endosulfan II

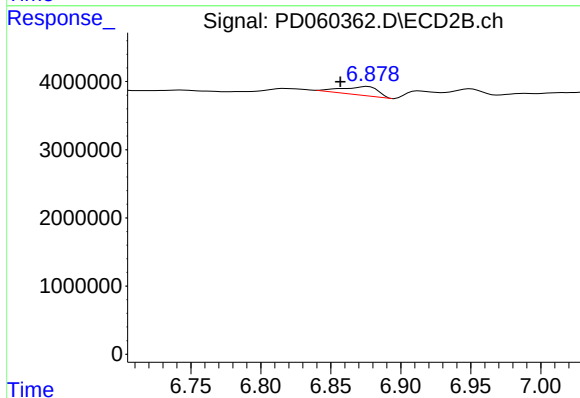
R.T.: 6.950 min
Delta R.T.: 0.004 min
Response: 827554
Conc: 0.26 ng/ml



#16 4,4'-DDD

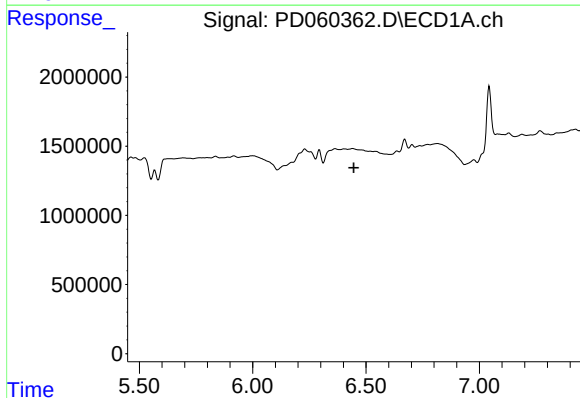
R.T.: 6.230 min
Delta R.T.: 0.027 min
Response: 867046
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



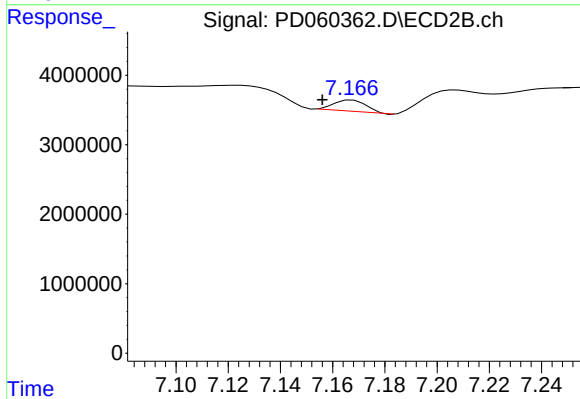
#16 4,4'-DDD

R.T.: 6.877 min
Delta R.T.: 0.020 min
Response: 2111235
Conc: 0.64 ng/ml



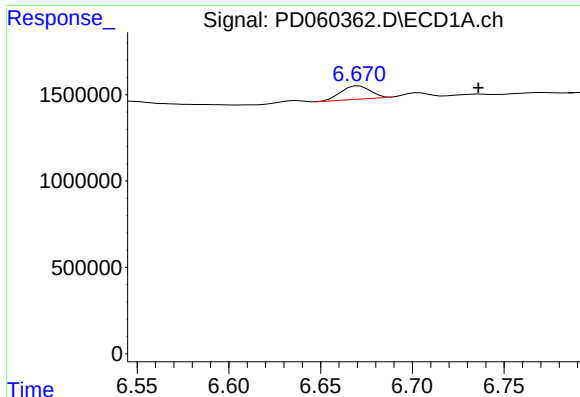
#17 4,4'-DDT

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



#17 4,4'-DDT

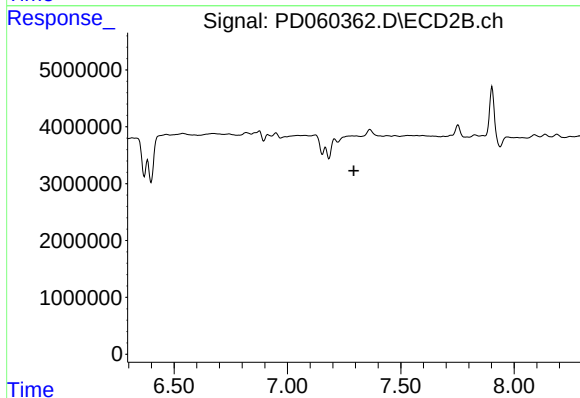
R.T.: 7.168 min
Delta R.T.: 0.011 min
Response: 1385528
Conc: 0.42 ng/ml



#19 Endosulfan Sulfate

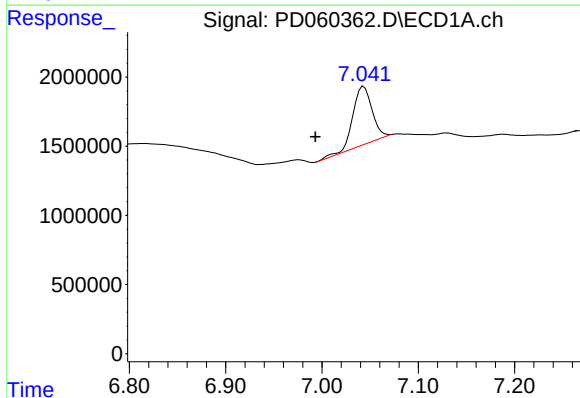
R.T.: 6.671 min
Delta R.T.: -0.065 min
Response: 852924
Conc: 0.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



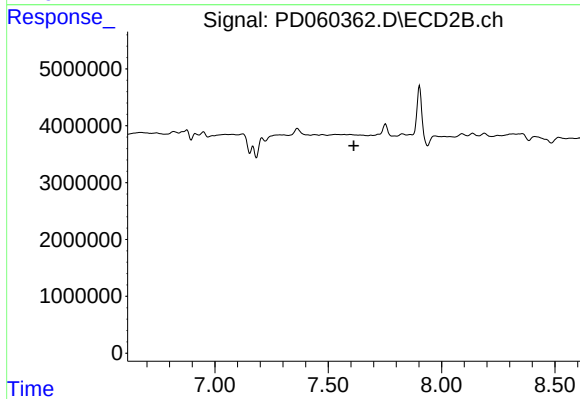
#19 Endosulfan Sulfate

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



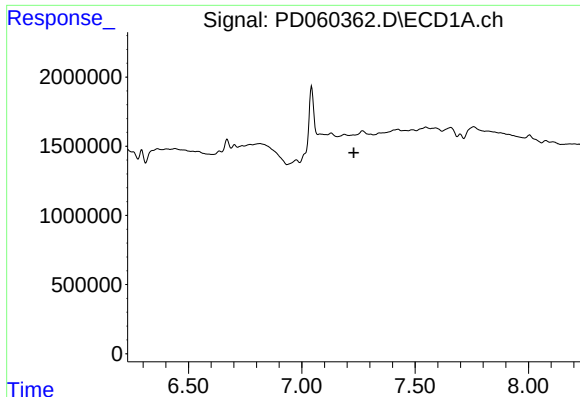
#20 Methoxychlor

R.T.: 7.043 min
Delta R.T.: 0.050 min
Response: 5760078
Conc: 9.64 ng/ml



#20 Methoxychlor

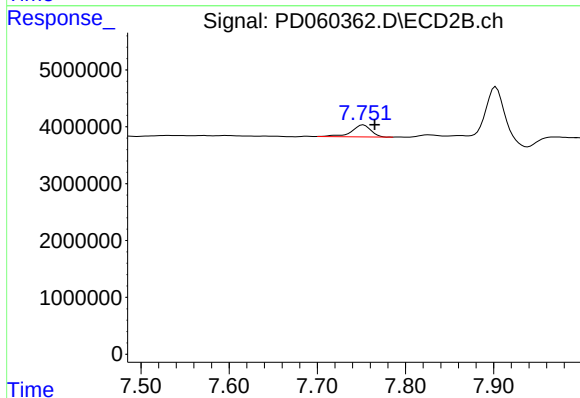
R.T.: 0.000 min
Exp R.T. : 7.613 min
Response: 0
Conc: N.D.



#21 Endrin ketone

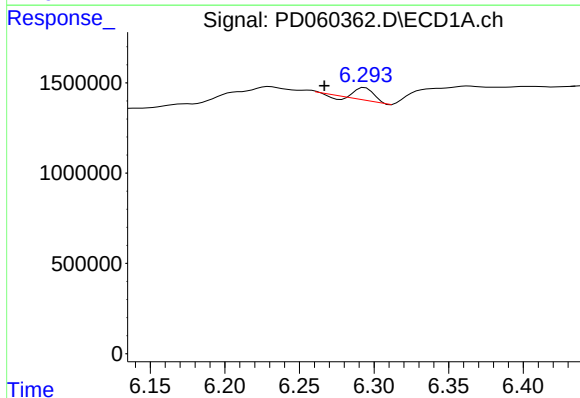
R.T.: 0.000 min
Exp R.T.: 7.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



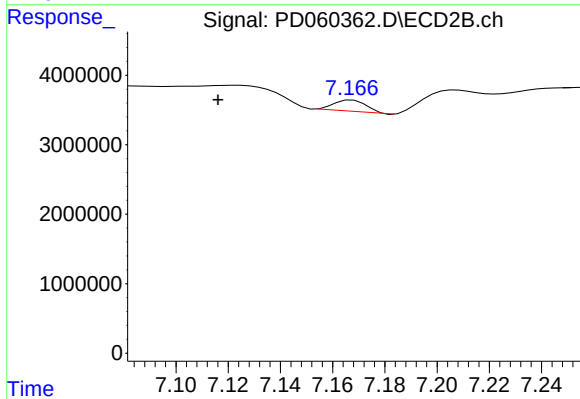
#21 Endrin ketone

R.T.: 7.752 min
Delta R.T.: -0.013 min
Response: 3201253
Conc: 0.95 ng/ml



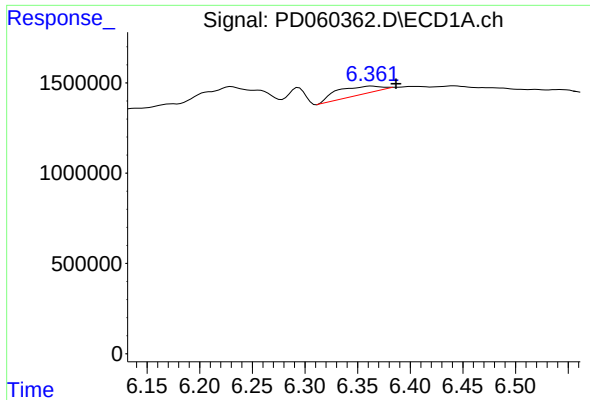
#24 Toxaphene-3

R.T.: 6.294 min
Delta R.T.: 0.027 min
Response: 550799
Conc: 37.30 ng/ml



#24 Toxaphene-3

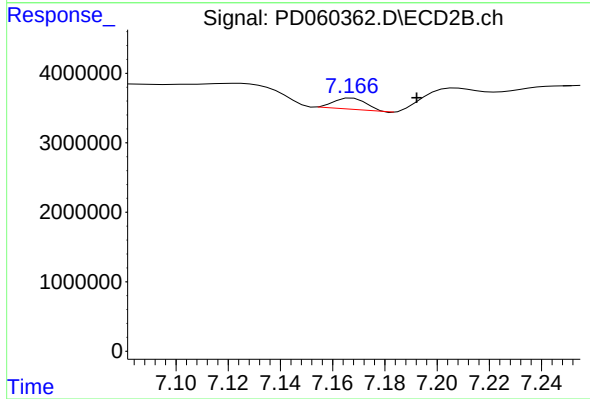
R.T.: 7.168 min
Delta R.T.: 0.051 min
Response: 1385528
Conc: 28.78 ng/ml



#25 Toxaphene-4

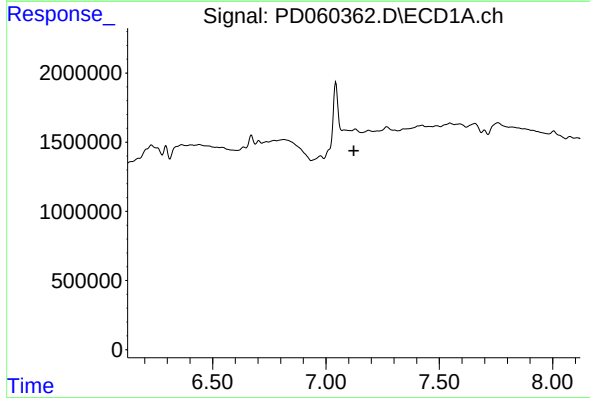
R.T.: 6.364 min
Delta R.T.: -0.023 min
Response: 1321679
Conc: 39.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



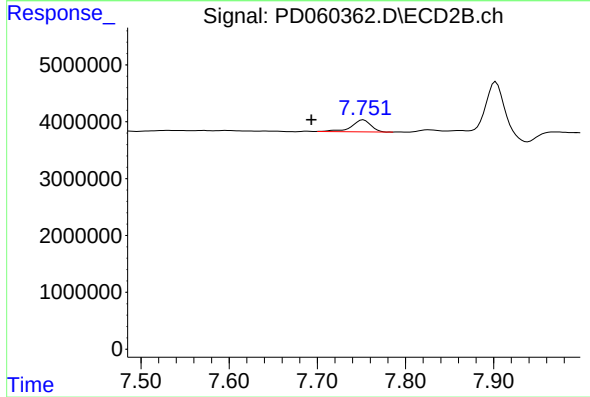
#25 Toxaphene-4

R.T.: 7.168 min
Delta R.T.: -0.025 min
Response: 1385528
Conc: 10.56 ng/ml



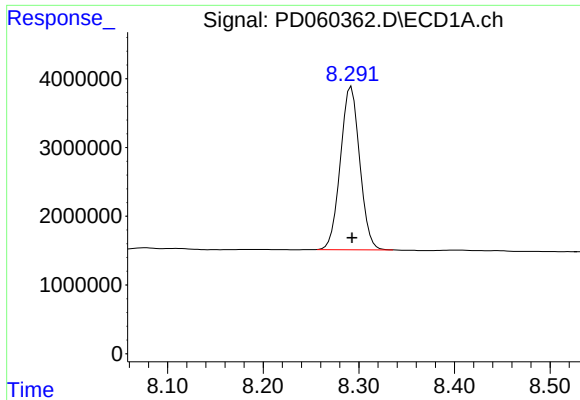
#26 Toxaphene-5

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



#26 Toxaphene-5

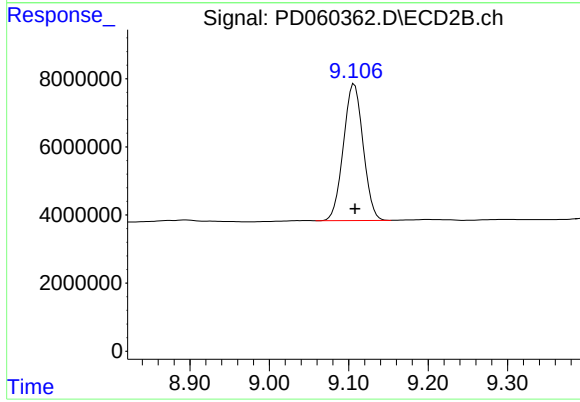
R.T.: 7.752 min
Delta R.T.: 0.059 min
Response: 3201253
Conc: 54.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.292 min
Delta R.T.: 0.000 min
Response: 33340301
Conc: 24.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 69258935
Conc: 23.90 ng/ml