

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112720\
 Data File : PD060357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2020 18:35
 Operator : DD\AJ
 Sample : L4859-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 01:55:45 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

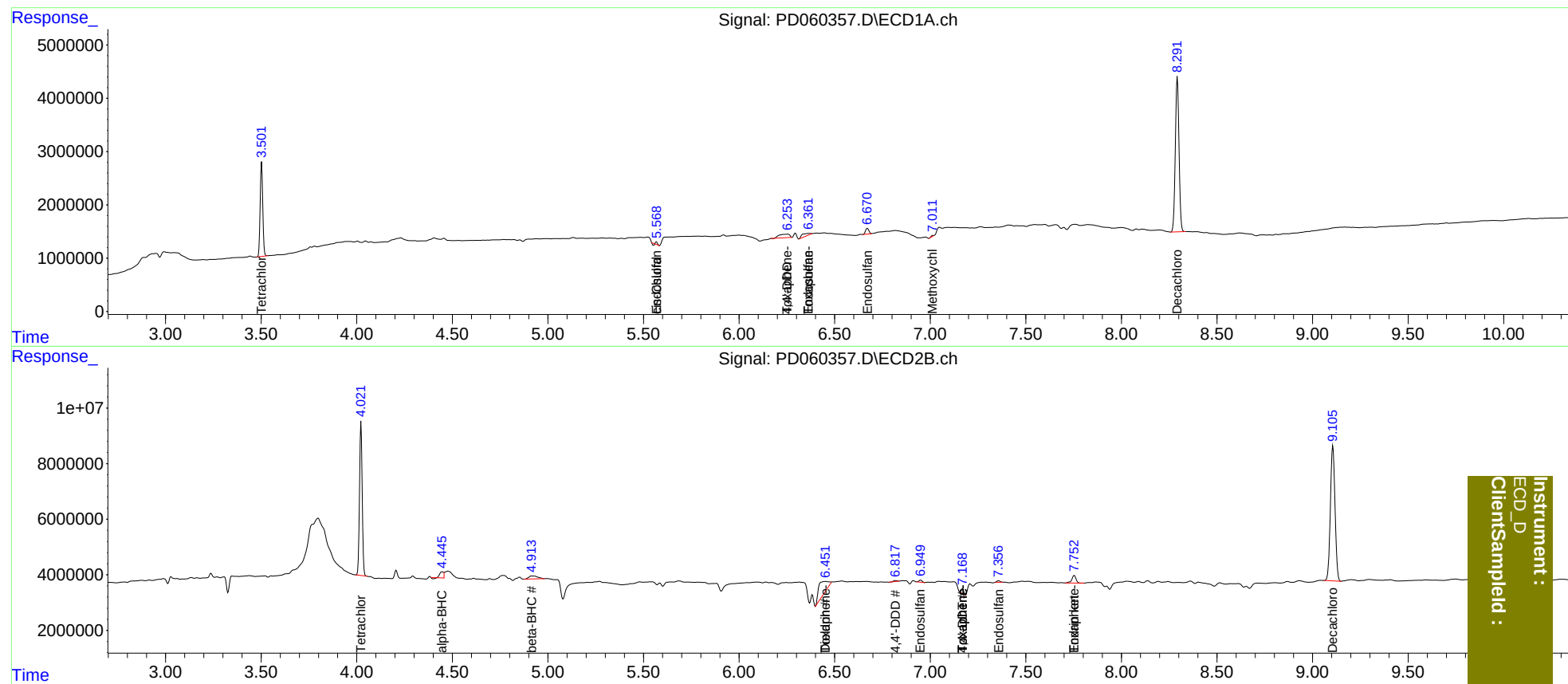
System Monitoring Compounds							
1)	SA Tetrachlo...	3.502	4.023	16668577	53838449	14.638	14.644
27)	SA Decachlor...	8.293	9.106	38821427	82498844	28.668	28.464
Target Compounds							
2)	A alpha-BHC	0.000	4.446f	0	2790320	N.D.	0.512
6)	B beta-BHC	0.000	4.915f	0	3577295	N.D.	1.643
9)	A Endosulfan I	5.568	0.000	213834	0	0.155	N.D. #
11)	B cis-Chlor...	5.568f	0.000	213834	0	0.145	N.D. #
13)	MA Dieldrin	0.000	6.452f	0	15470960	N.D.	3.647
15)	B Endosulfa...	6.364	6.950	1449279	889768	1.219	0.278 #
16)	A 4,4'-DDD	6.254f	6.818f	2544137	444074	2.091	0.134 #
17)	MA 4,4'-DDT	0.000	7.168	0	1525630	N.D.	0.465
19)	B Endosulfa...	6.671f	7.358f	1311821	655148	1.158	0.208 #
20)	A Methoxychlor	7.013	0.000	128020	0	0.214	N.D. #
21)	B Endrin ke...	0.000	7.753	0	4290607	N.D.	1.274
22)	Toxaphene-1	0.000	6.452	0	15470960	N.D.	580.371
24)	Toxaphene-3	6.254	7.168	2544137	1525630	172.310	31.689 #
25)	Toxaphene-4	6.364	7.168	1449279	1525630	43.280	11.623 #
26)	Toxaphene-5	0.000	7.753	0	4290607	N.D.	73.507

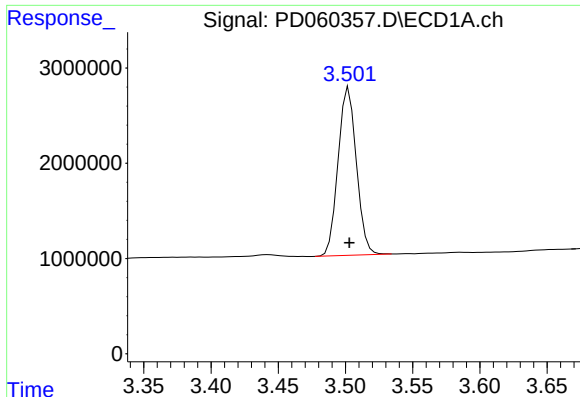
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 21 Sample Multiplier: 1

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Quant Time: Nov 28 01:55:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
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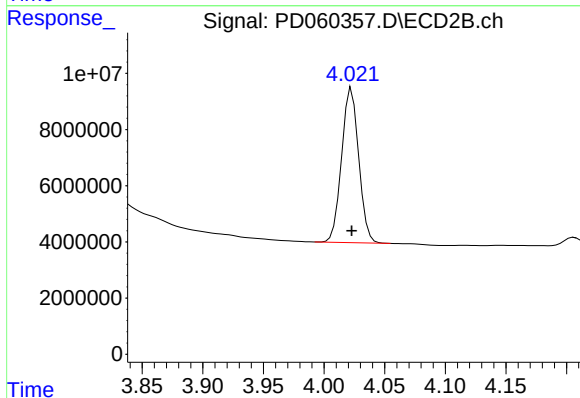




#1 Tetrachloro-m-xylene

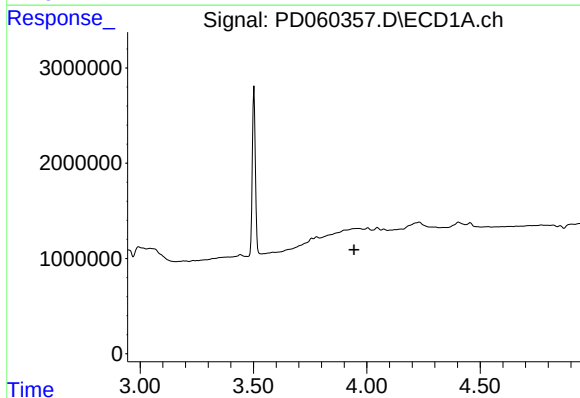
R.T.: 3.502 min
Delta R.T.: 0.000 min
Response: 16668577
Conc: 14.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



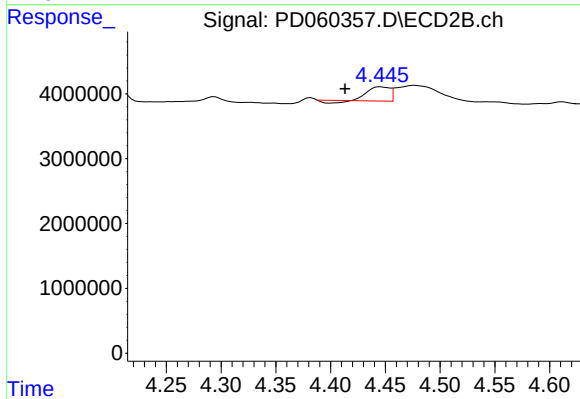
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 53838449
Conc: 14.64 ng/ml



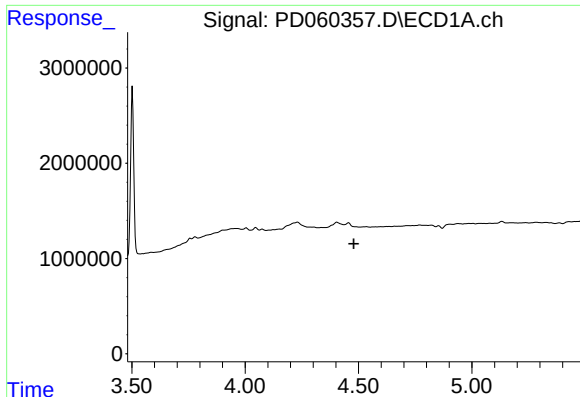
#2 alpha-BHC

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



#2 alpha-BHC

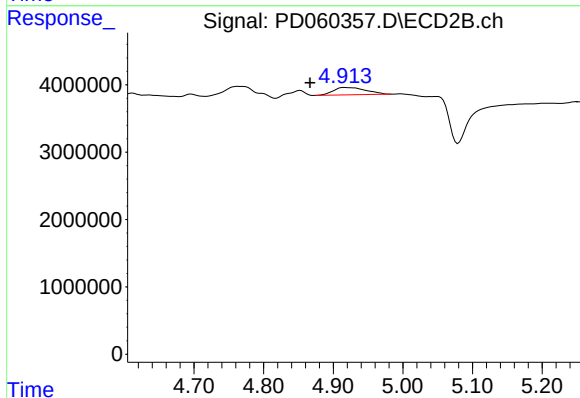
R.T.: 4.446 min
Delta R.T.: 0.033 min
Response: 2790320
Conc: 0.51 ng/ml



#6 beta-BHC

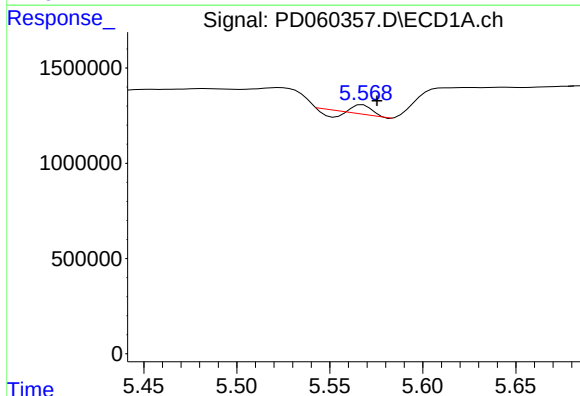
R.T.: 0.000 min
Exp R.T.: 4.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



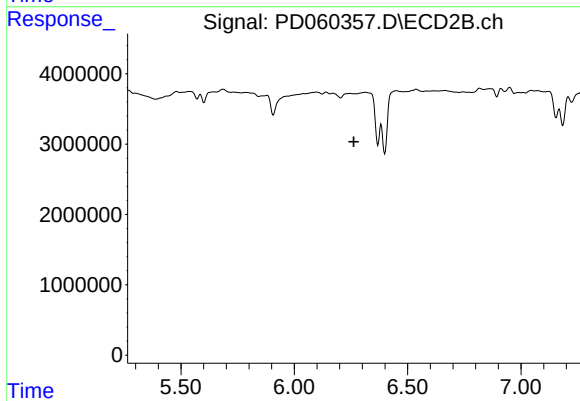
#6 beta-BHC

R.T.: 4.915 min
Delta R.T.: 0.048 min
Response: 3577295
Conc: 1.64 ng/ml



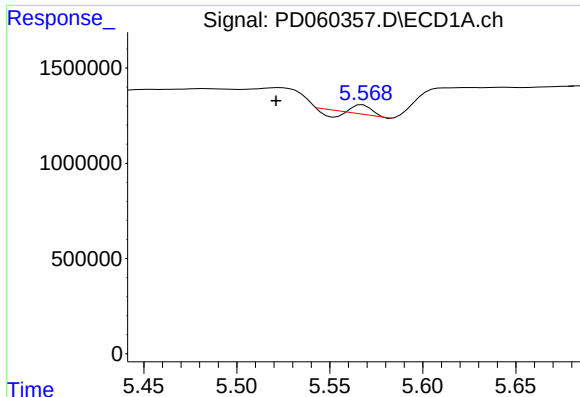
#9 Endosulfan I

R.T.: 5.568 min
Delta R.T.: -0.008 min
Response: 213834
Conc: 0.16 ng/ml



#9 Endosulfan I

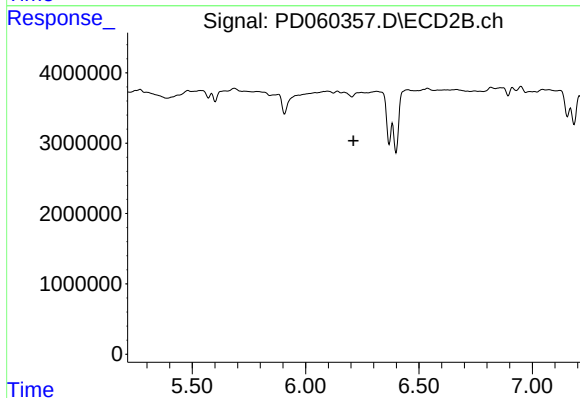
R.T.: 0.000 min
Exp R.T.: 6.262 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

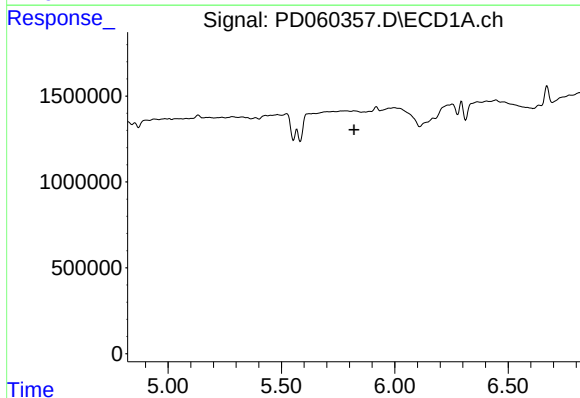
R.T.: 5.568 min
Delta R.T.: 0.047 min
Response: 213834
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



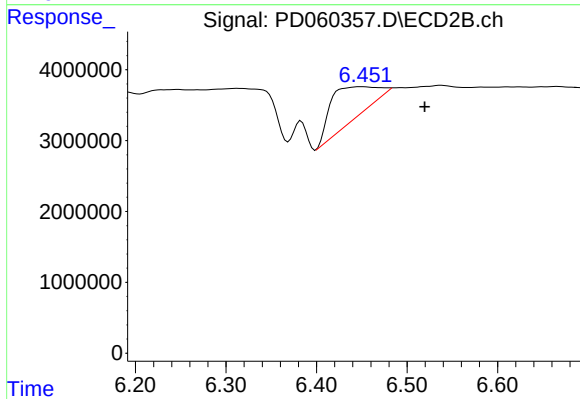
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



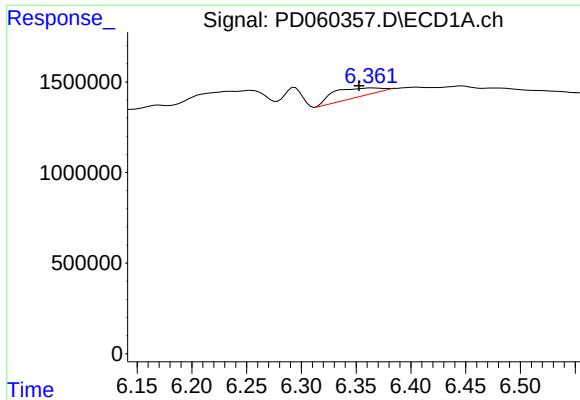
#13 Dieldrin

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



#13 Dieldrin

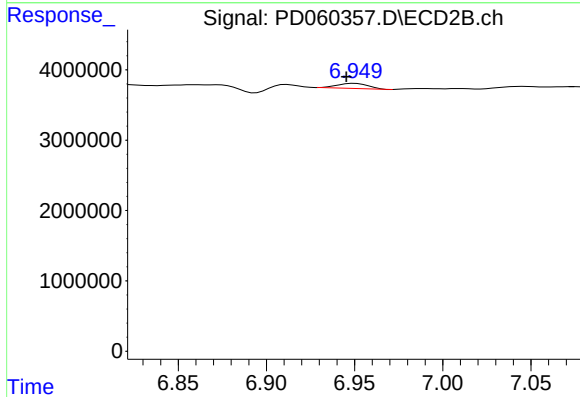
R.T.: 6.452 min
Delta R.T.: -0.067 min
Response: 15470960
Conc: 3.65 ng/ml



#15 Endosulfan II

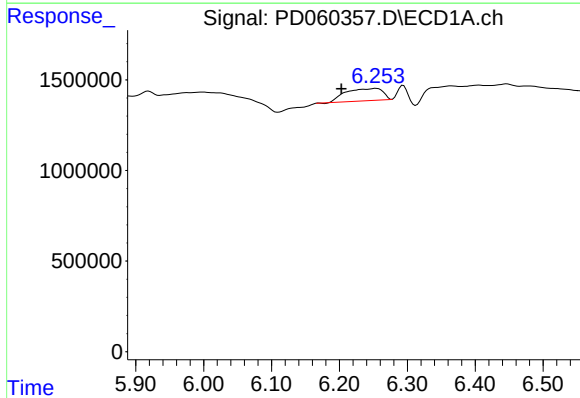
R.T.: 6.364 min
Delta R.T.: 0.012 min
Response: 1449279
Conc: 1.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



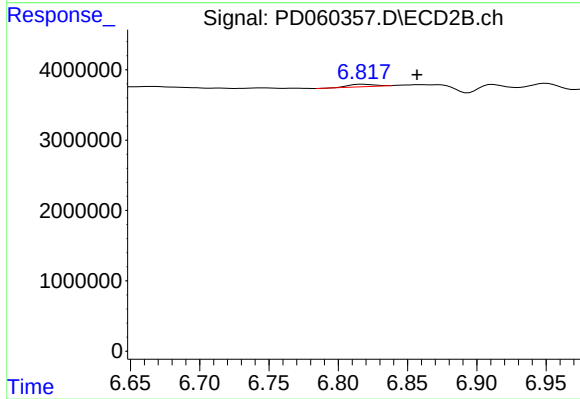
#15 Endosulfan II

R.T.: 6.950 min
Delta R.T.: 0.005 min
Response: 889768
Conc: 0.28 ng/ml



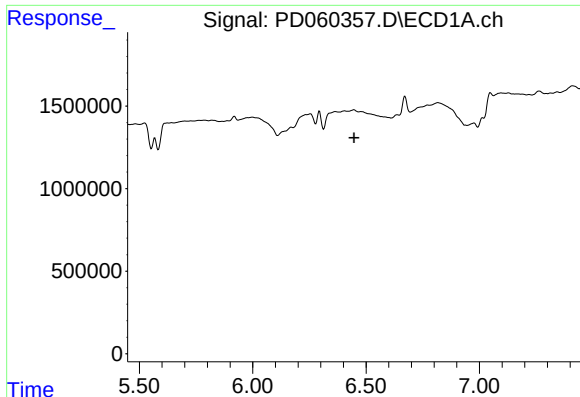
#16 4,4'-DDD

R.T.: 6.254 min
Delta R.T.: 0.051 min
Response: 2544137
Conc: 2.09 ng/ml



#16 4,4'-DDD

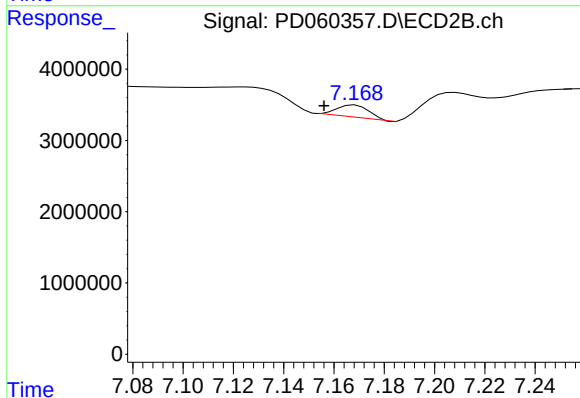
R.T.: 6.818 min
Delta R.T.: -0.039 min
Response: 444074
Conc: 0.13 ng/ml



#17 4,4'-DDT

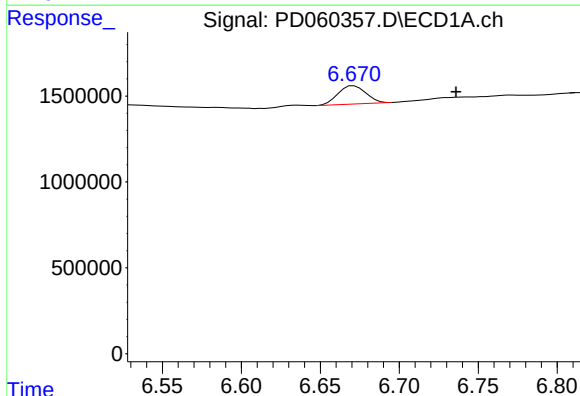
R.T.: 0.000 min
Exp R.T.: 6.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



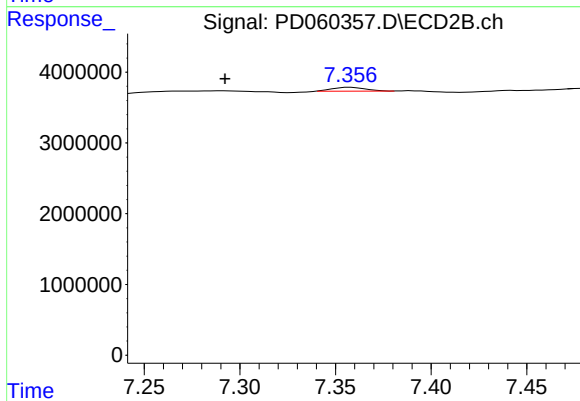
#17 4,4'-DDT

R.T.: 7.168 min
Delta R.T.: 0.012 min
Response: 1525630
Conc: 0.46 ng/ml



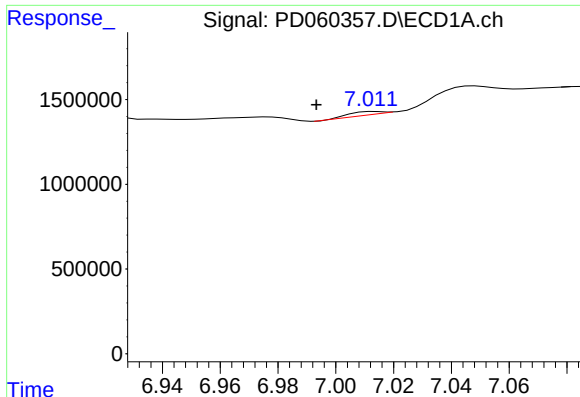
#19 Endosulfan Sulfate

R.T.: 6.671 min
Delta R.T.: -0.065 min
Response: 1311821
Conc: 1.16 ng/ml



#19 Endosulfan Sulfate

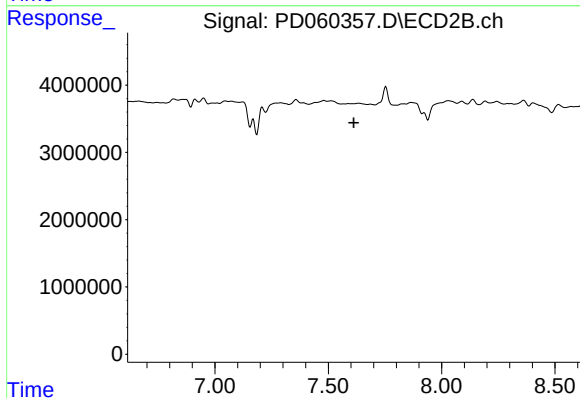
R.T.: 7.358 min
Delta R.T.: 0.066 min
Response: 655148
Conc: 0.21 ng/ml



#20 Methoxychlor

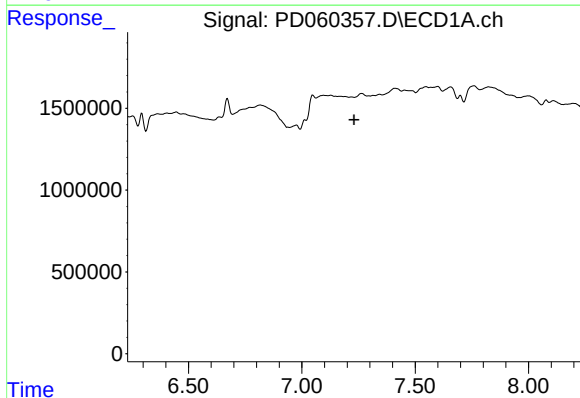
R.T.: 7.013 min
Delta R.T.: 0.020 min
Response: 128020
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



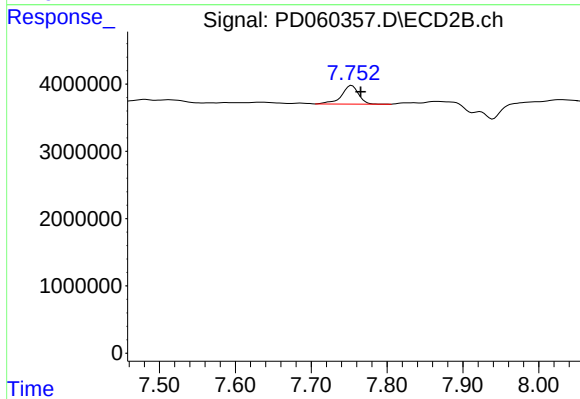
#20 Methoxychlor

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



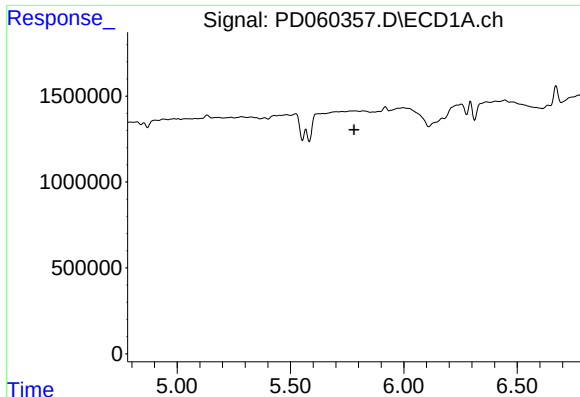
#21 Endrin ketone

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



#21 Endrin ketone

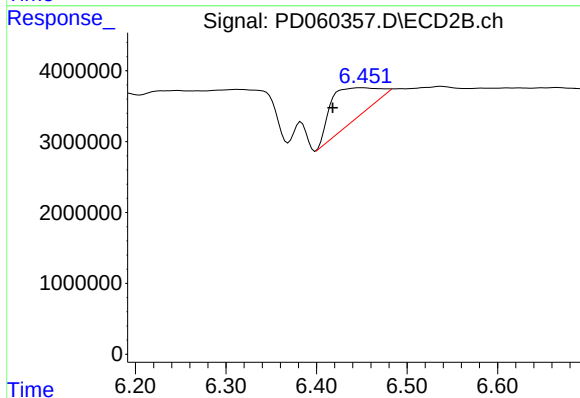
R.T.: 7.753 min
Delta R.T.: -0.012 min
Response: 4290607
Conc: 1.27 ng/ml



#22 Toxaphene-1

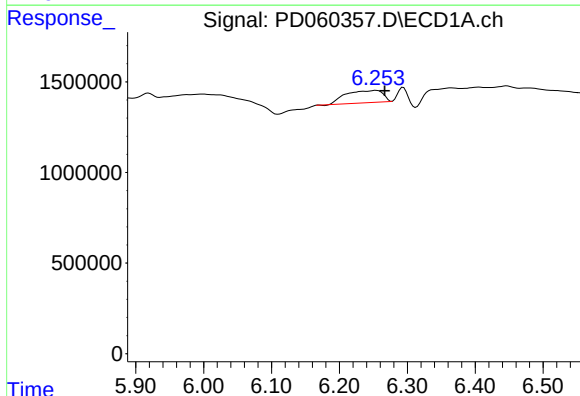
R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



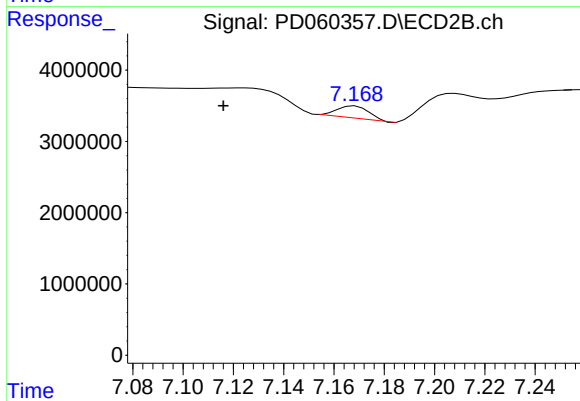
#22 Toxaphene-1

R.T.: 6.452 min
Delta R.T.: 0.035 min
Response: 15470960
Conc: 580.37 ng/ml



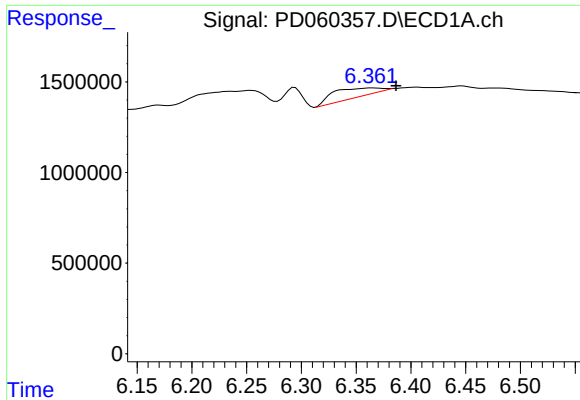
#24 Toxaphene-3

R.T.: 6.254 min
Delta R.T.: -0.012 min
Response: 2544137
Conc: 172.31 ng/ml



#24 Toxaphene-3

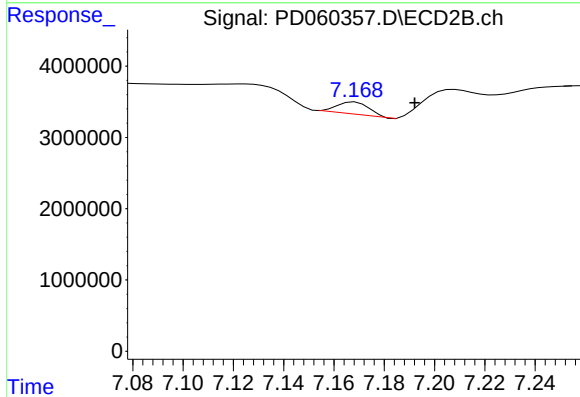
R.T.: 7.168 min
Delta R.T.: 0.052 min
Response: 1525630
Conc: 31.69 ng/ml



#25 Toxaphene-4

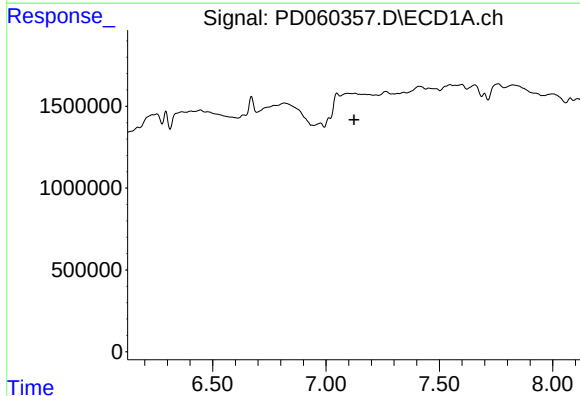
R.T.: 6.364 min
Delta R.T.: -0.022 min
Response: 1449279
Conc: 43.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



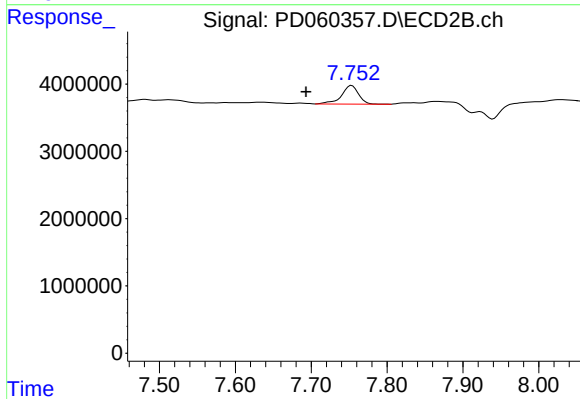
#25 Toxaphene-4

R.T.: 7.168 min
Delta R.T.: -0.024 min
Response: 1525630
Conc: 11.62 ng/ml



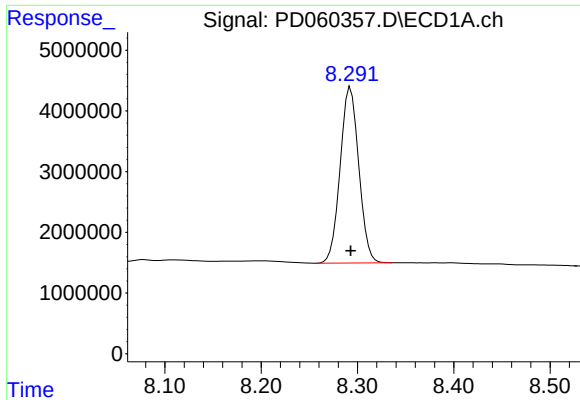
#26 Toxaphene-5

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



#26 Toxaphene-5

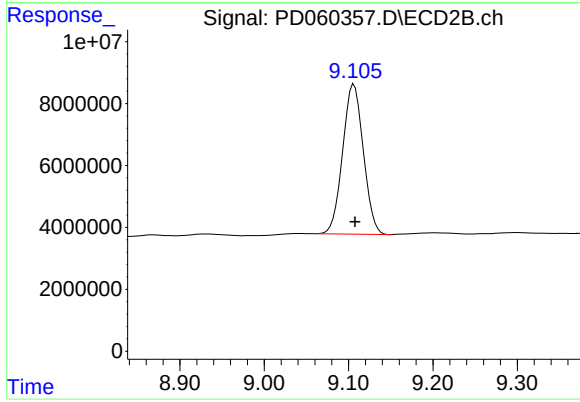
R.T.: 7.753 min
Delta R.T.: 0.060 min
Response: 4290607
Conc: 73.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.293 min
Delta R.T.: 0.000 min
Response: 38821427
Conc: 28.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: -0.001 min
Response: 82498844
Conc: 28.46 ng/ml