

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112520\
 Data File : PD060308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2020 15:24
 Operator : DD\AJ
 Sample : L4793-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 01:32:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112520CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 26 01:04:31 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

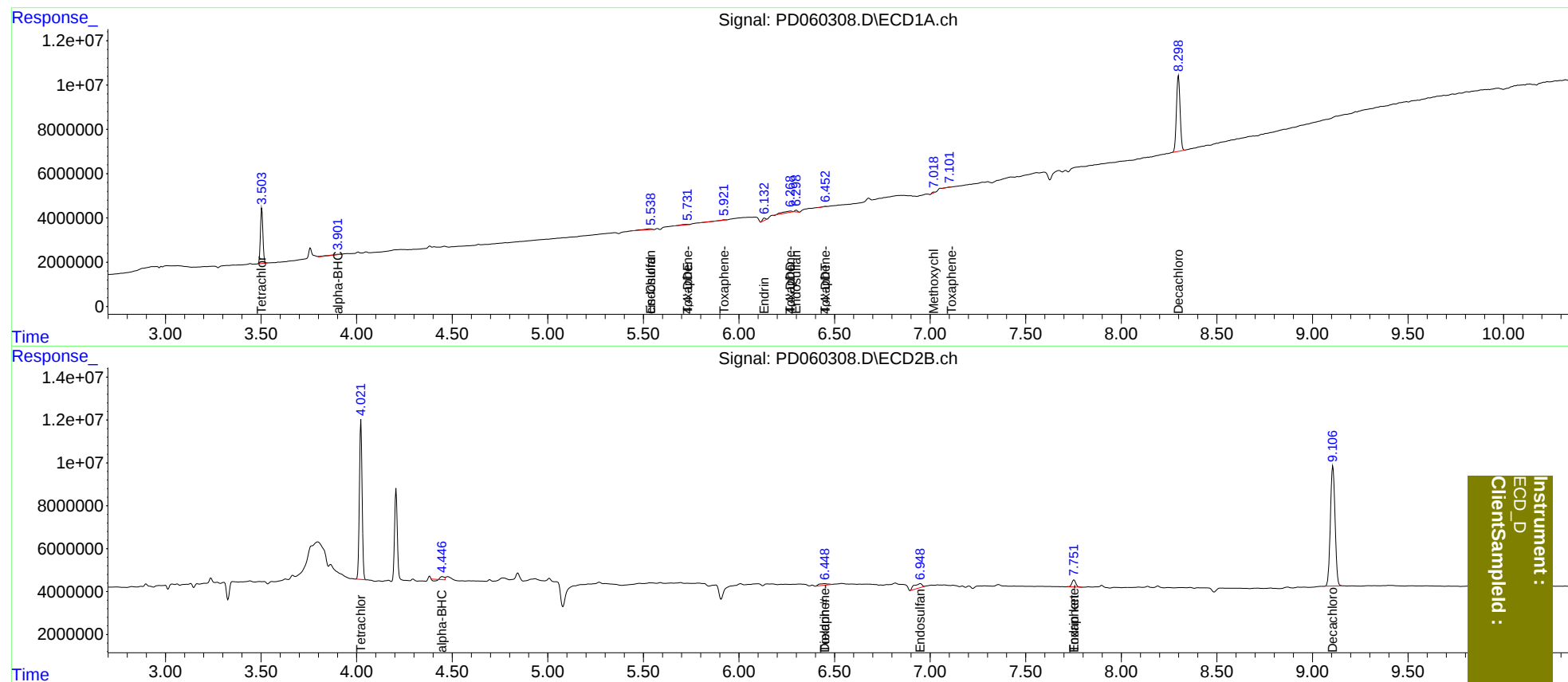
System Monitoring Compounds							
1)	SA Tetrachlo...	3.504	4.023	22414134	73355384	20.408	20.316
27)	SA Decachlor...	8.299	9.107	45329705	95849497	34.573	34.302
Target Compounds							
2)	A alpha-BHC	3.903f	4.447f	1304196	1246400	0.756	0.231 #
9)	A Endosulfan I	5.539f	0.000	1457091	0	1.037	N.D. #
11)	B cis-Chlor...	5.539	0.000	1457091	0	0.986	N.D. #
12)	B 4,4'-DDE	5.732f	0.000	594012	0	0.386	N.D. #
13)	MA Dieldrin	0.000	6.449f	0	2456897	N.D.	0.593
14)	MA Endrin	6.134f	0.000	1097827	0	0.812	N.D. #
15)	B Endosulfa...	6.300f	6.949	757768	6014086	0.605	1.868 #
16)	A 4,4'-DDD	6.269f	0.000	2164983	0	1.662	N.D. #
17)	MA 4,4'-DDT	6.453	0.000	192397	0	0.147	N.D. #
19)	B Endosulfa...	6.679f	0.000	102424	0	<MDL	N.D. #
20)	A Methoxychlor	7.020	0.000	336213	0	0.543	N.D. #
21)	B Endrin ke...	0.000	7.752	0	4670847	N.D.	1.380
22)	Toxaphene-1	5.732	6.449	594012	2456897	44.258	96.742 #
23)	Toxaphene-2	5.922	0.000	318995	0	25.138	N.D. #
24)	Toxaphene-3	6.269	0.000	2164983	0	143.915	N.D. #
25)	Toxaphene-4	6.453	0.000	192397	0	5.639	N.D. #
26)	Toxaphene-5	7.102	7.752	113465	4670847	3.119	82.259 #

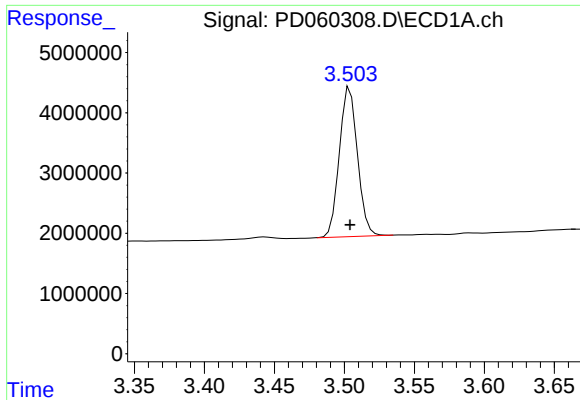
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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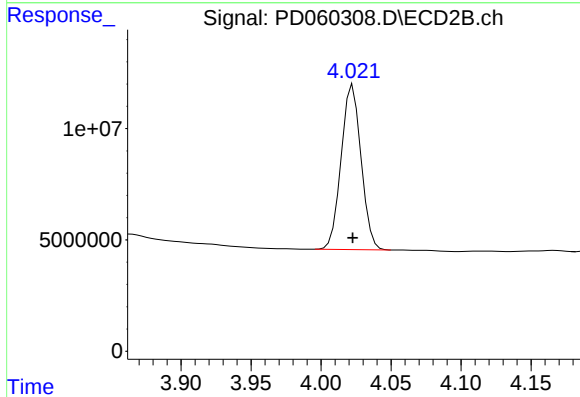




#1 Tetrachloro-m-xylene

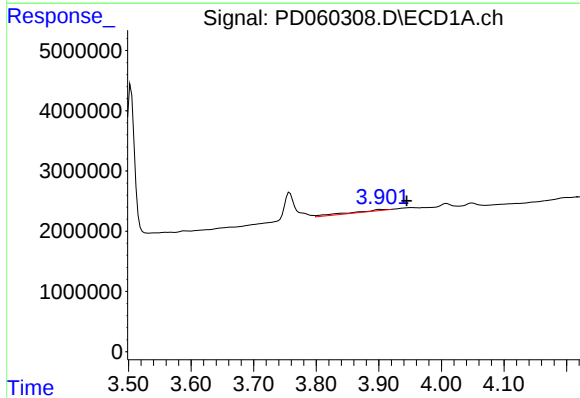
R.T.: 3.504 min
Delta R.T.: 0.000 min
Response: 22414134
Conc: 20.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



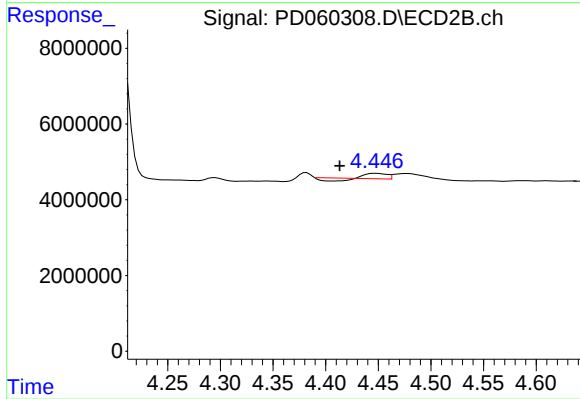
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 73355384
Conc: 20.32 ng/ml



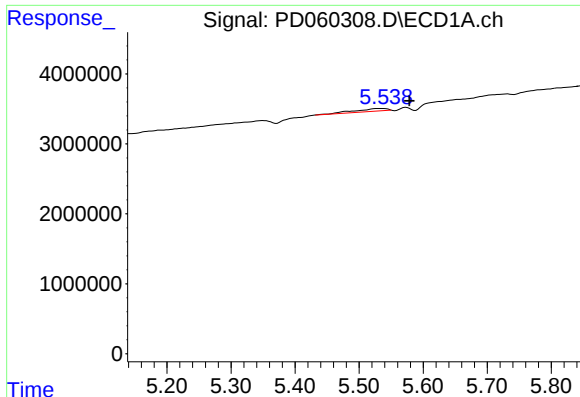
#2 alpha-BHC

R.T.: 3.903 min
Delta R.T.: -0.042 min
Response: 1304196
Conc: 0.76 ng/ml



#2 alpha-BHC

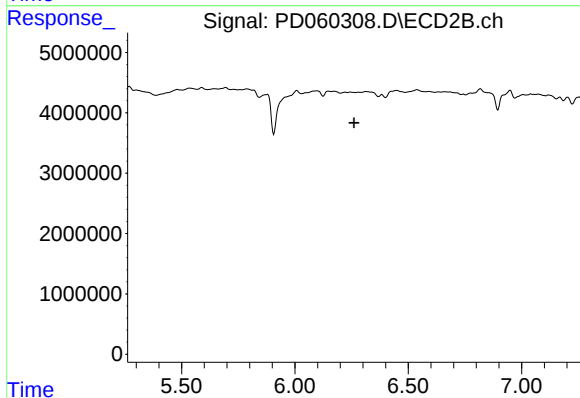
R.T.: 4.447 min
Delta R.T.: 0.034 min
Response: 1246400
Conc: 0.23 ng/ml



#9 Endosulfan I

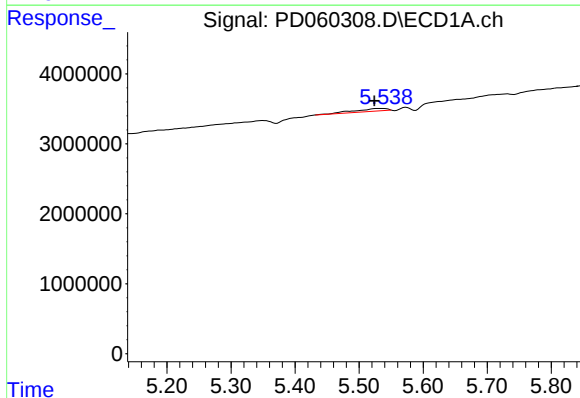
R.T.: 5.539 min
Delta R.T.: -0.039 min
Response: 1457091
Conc: 1.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



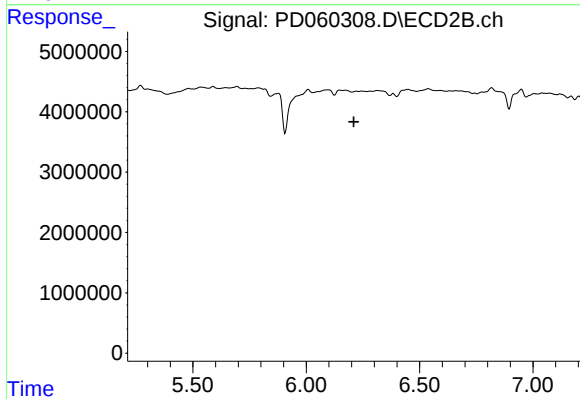
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.261 min
Response: 0
Conc: N.D.



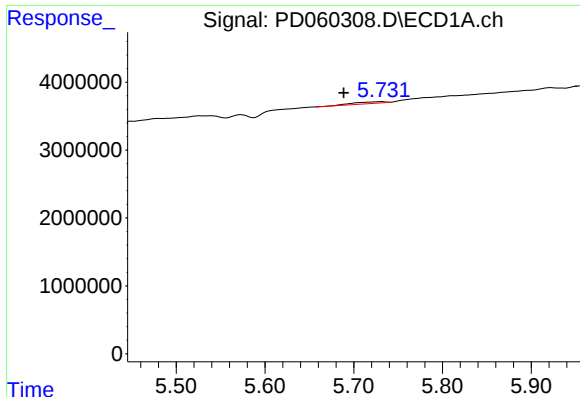
#11 cis-Chlordane

R.T.: 5.539 min
Delta R.T.: 0.015 min
Response: 1457091
Conc: 0.99 ng/ml



#11 cis-Chlordane

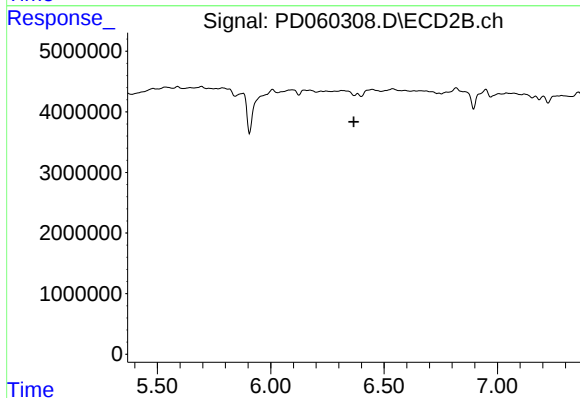
R.T.: 0.000 min
Exp R.T. : 6.211 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

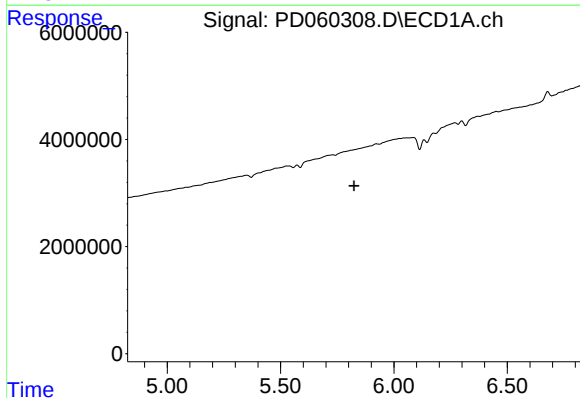
R.T.: 5.732 min
Delta R.T.: 0.043 min
Response: 594012
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



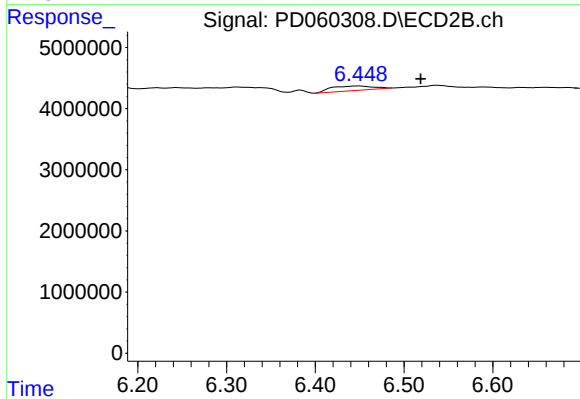
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.366 min
Response: 0
Conc: N.D.



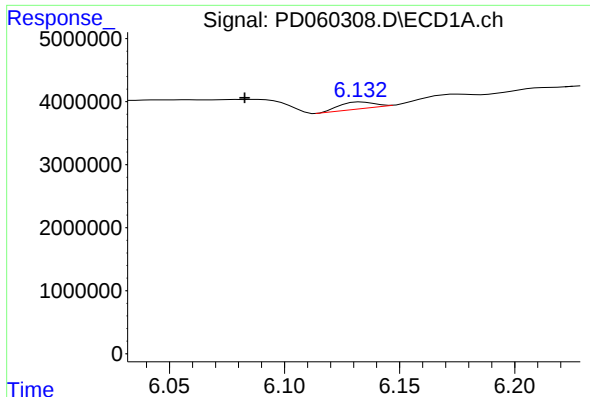
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.824 min
Response: 0
Conc: N.D.



#13 Dieldrin

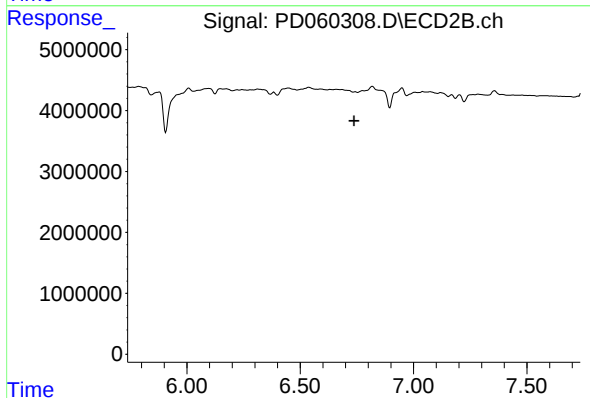
R.T.: 6.449 min
Delta R.T.: -0.069 min
Response: 2456897
Conc: 0.59 ng/ml



#14 Endrin

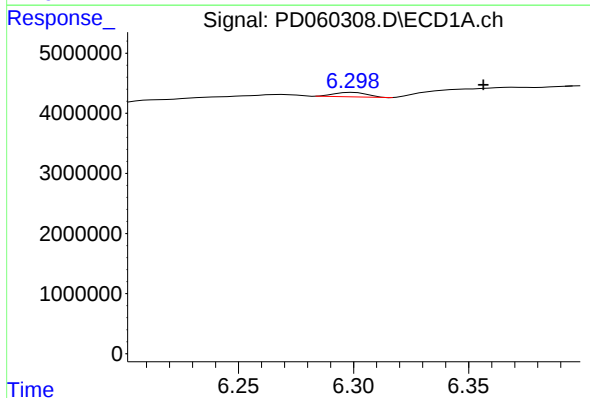
R.T.: 6.134 min
Delta R.T.: 0.051 min
Response: 1097827
Conc: 0.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



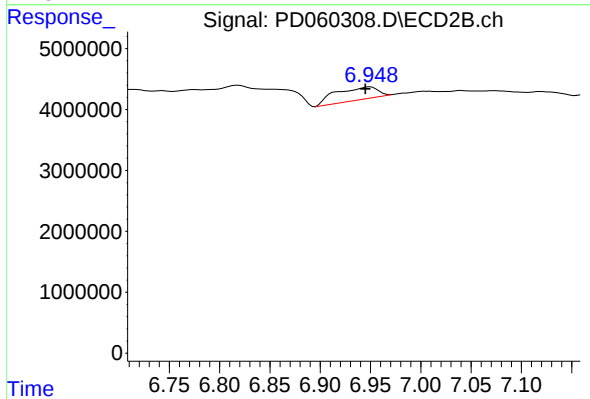
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.737 min
Response: 0
Conc: N.D.



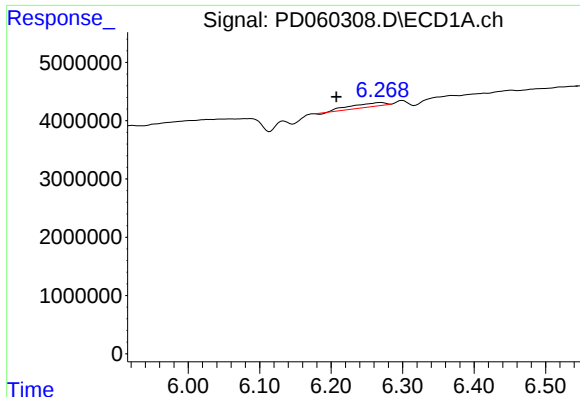
#15 Endosulfan II

R.T.: 6.300 min
Delta R.T.: -0.057 min
Response: 757768
Conc: 0.61 ng/ml



#15 Endosulfan II

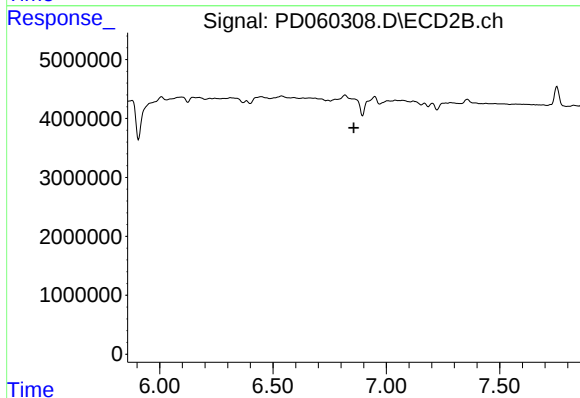
R.T.: 6.949 min
Delta R.T.: 0.005 min
Response: 6014086
Conc: 1.87 ng/ml



#16 4,4'-DDD

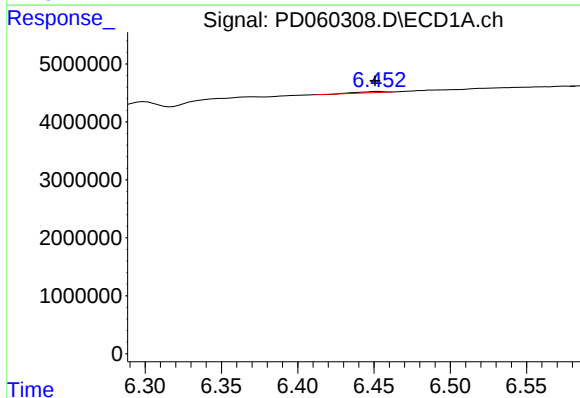
R.T.: 6.269 min
Delta R.T.: 0.062 min
Response: 2164983
Conc: 1.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



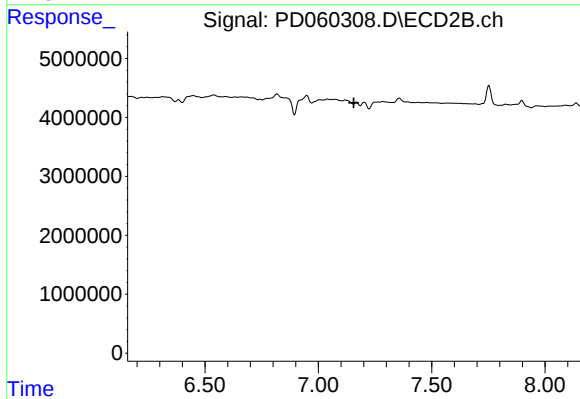
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.856 min
Response: 0
Conc: N.D.



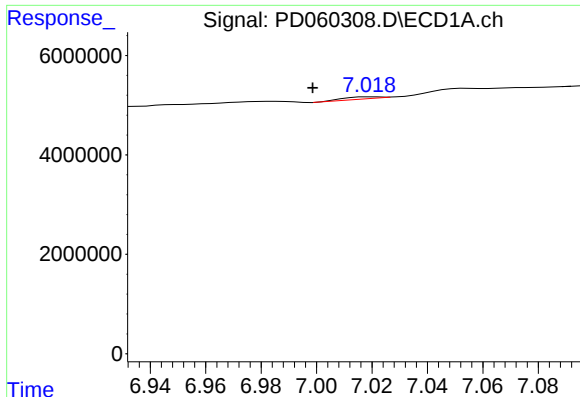
#17 4,4'-DDT

R.T.: 6.453 min
Delta R.T.: 0.002 min
Response: 192397
Conc: 0.15 ng/ml



#17 4,4'-DDT

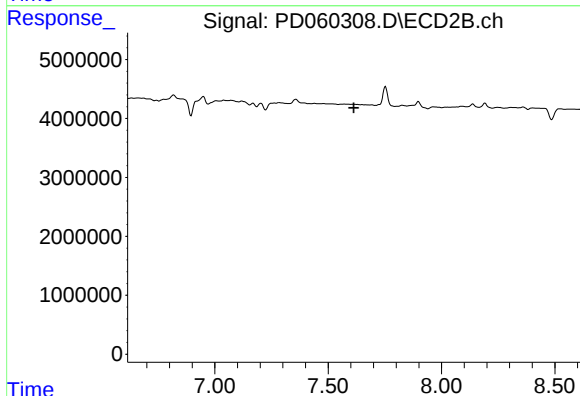
R.T.: 0.000 min
Exp R.T. : 7.156 min
Response: 0
Conc: N.D.



#20 Methoxychlor

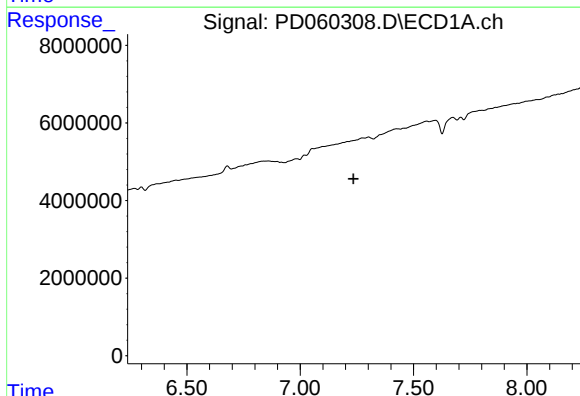
R.T.: 7.020 min
Delta R.T.: 0.021 min
Response: 336213
Conc: 0.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



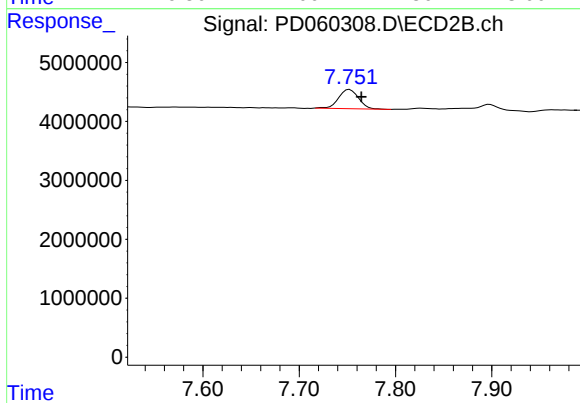
#20 Methoxychlor

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



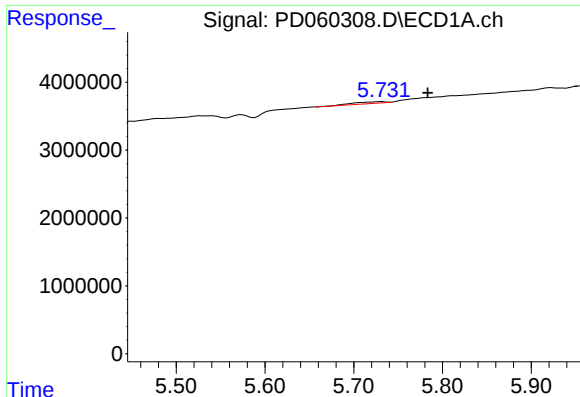
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.236 min
Response: 0
Conc: N.D.



#21 Endrin ketone

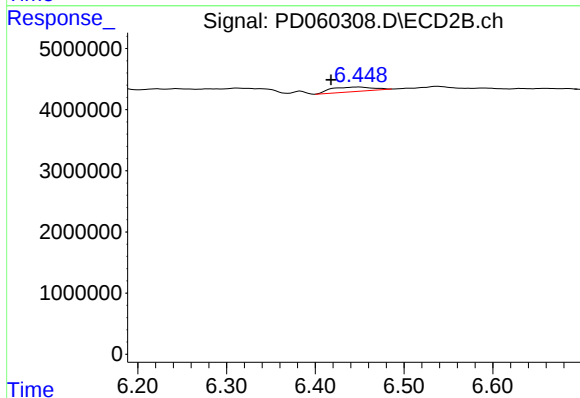
R.T.: 7.752 min
Delta R.T.: -0.012 min
Response: 4670847
Conc: 1.38 ng/ml



#22 Toxaphene-1

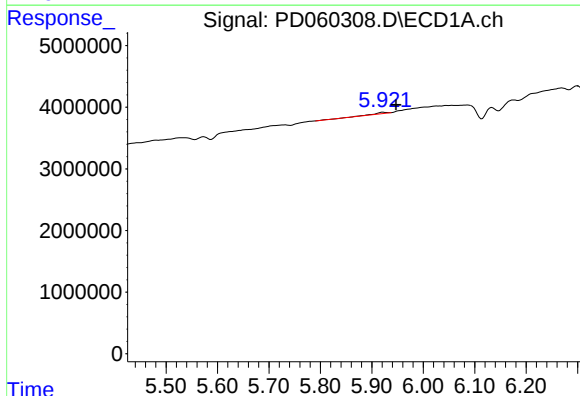
R.T.: 5.732 min
Delta R.T.: -0.051 min
Response: 594012
Conc: 44.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



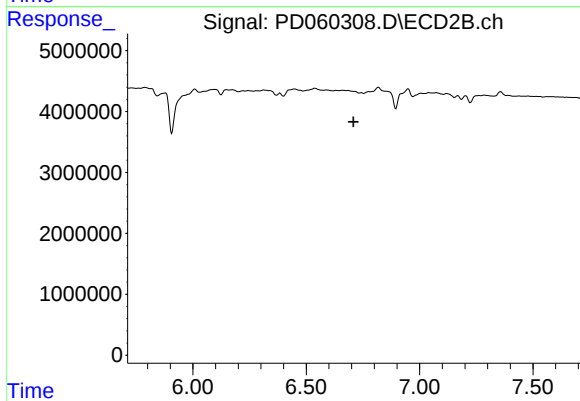
#22 Toxaphene-1

R.T.: 6.449 min
Delta R.T.: 0.032 min
Response: 2456897
Conc: 96.74 ng/ml



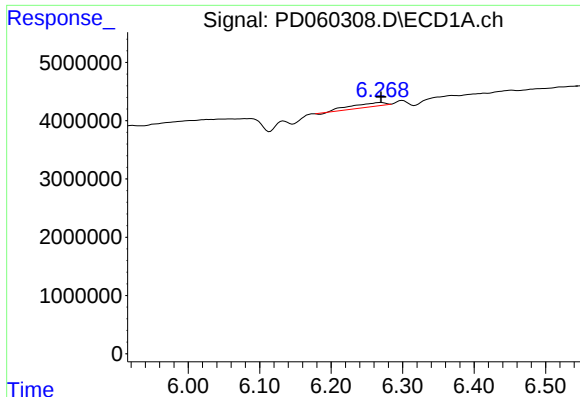
#23 Toxaphene-2

R.T.: 5.922 min
Delta R.T.: -0.025 min
Response: 318995
Conc: 25.14 ng/ml



#23 Toxaphene-2

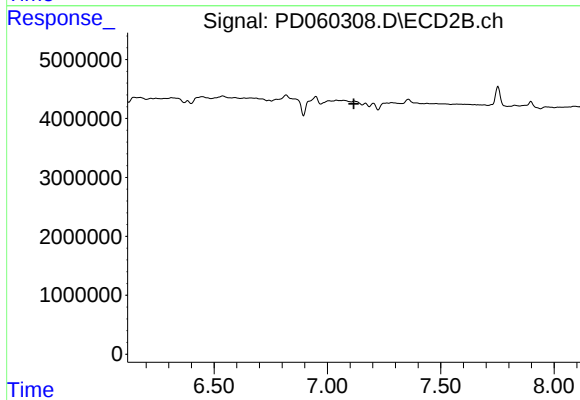
R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

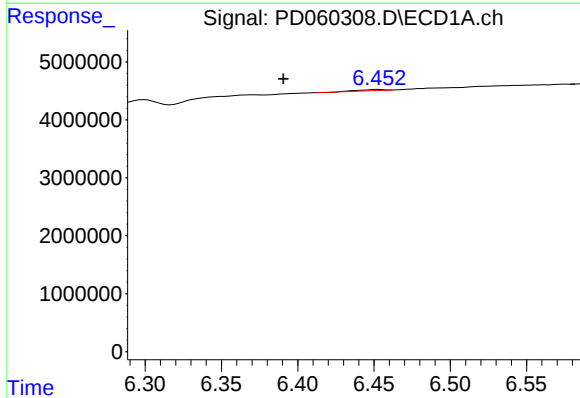
R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 2164983
Conc: 143.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



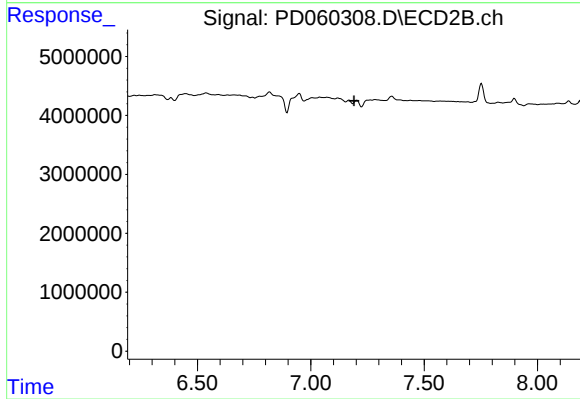
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



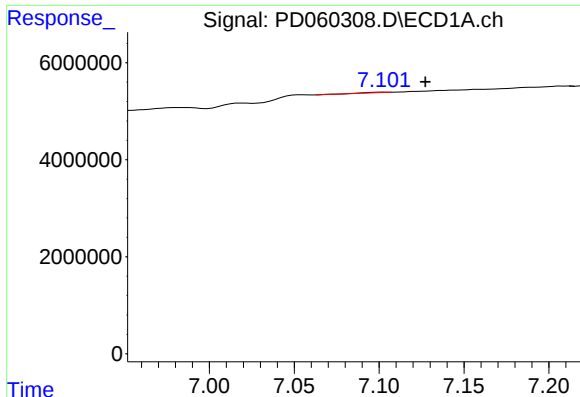
#25 Toxaphene-4

R.T.: 6.453 min
Delta R.T.: 0.063 min
Response: 192397
Conc: 5.64 ng/ml



#25 Toxaphene-4

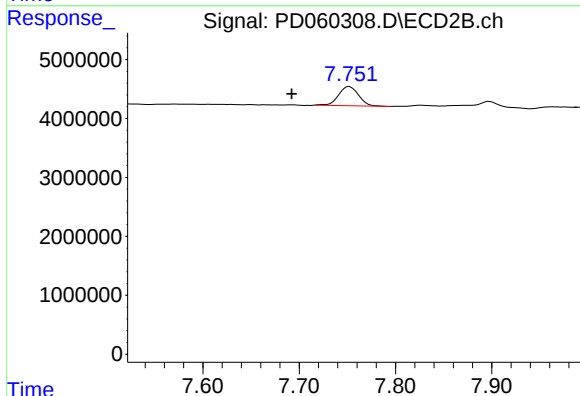
R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

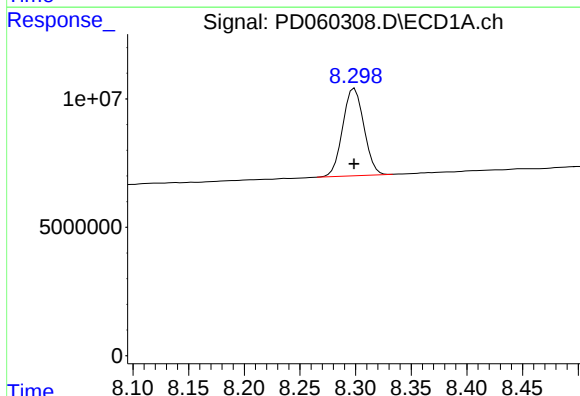
R.T.: 7.102 min
Delta R.T.: -0.025 min
Response: 113465
Conc: 3.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



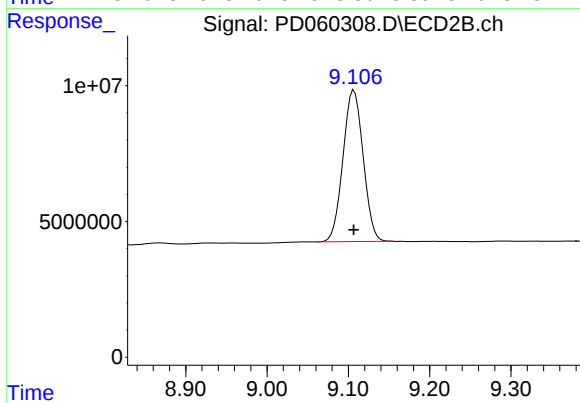
#26 Toxaphene-5

R.T.: 7.752 min
Delta R.T.: 0.060 min
Response: 4670847
Conc: 82.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 45329705
Conc: 34.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 95849497
Conc: 34.30 ng/ml