

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061522\
 Data File : PD070315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 04:58
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 06:36:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 16:58:30 2022
 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

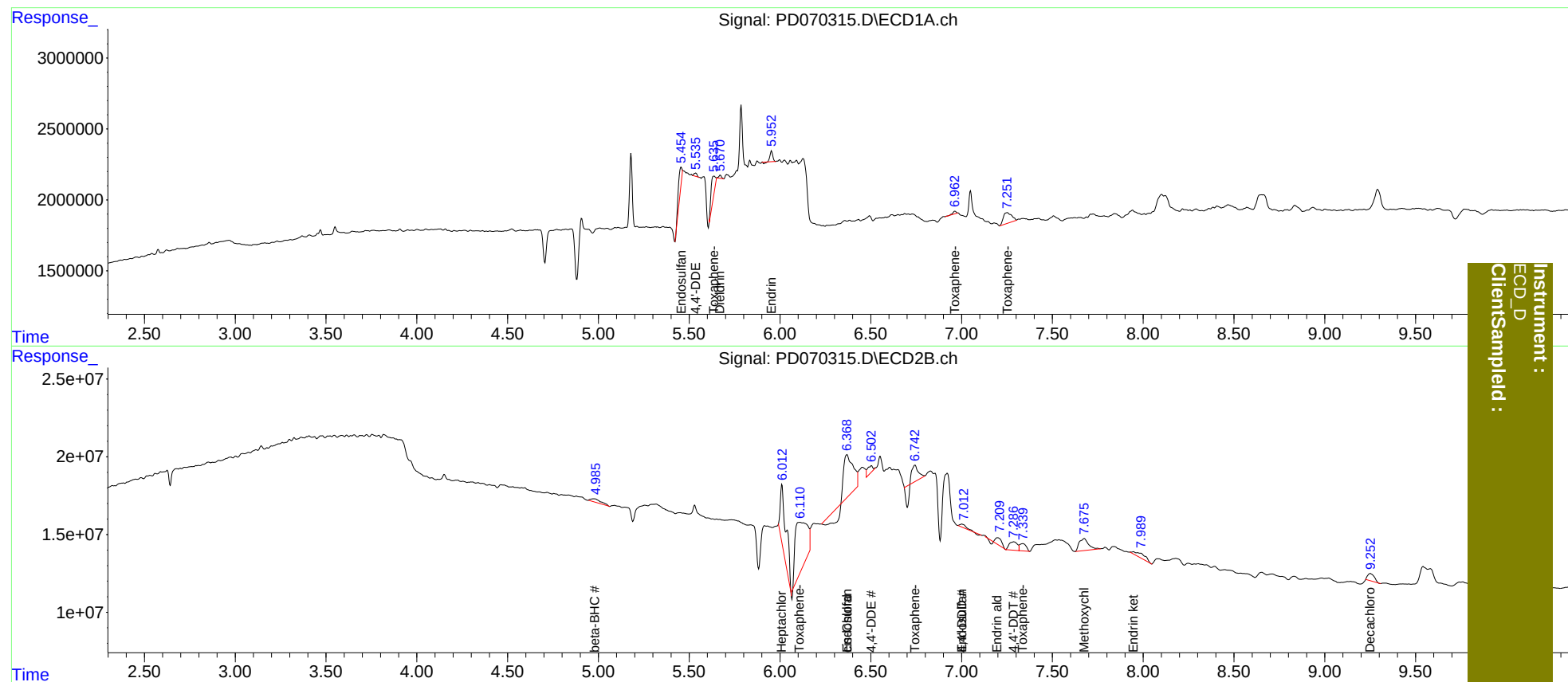
System Monitoring Compounds							
1)	SA Tetrachlo...	3.409	0.000	92772	0	<MDL	N.D. #
27)	SA Decachlor...	0.000	9.251	0	11937880	N.D.	1.654
Target Compounds							
6)	B beta-BHC	0.000	4.978	0	8788804	N.D.	1.111
7)	B delta-BHC	4.524f	5.144f	180923	-159409	<MDL	N.D. #
8)	B Heptachlo...	5.091	6.011	48217	84354330	<MDL	7.229 #
9)	A Endosulfan I	5.456	6.369	2711931	63189285	1.612	4.686 #
11)	B cis-Chlor...	0.000	6.369	0	63189285	N.D.	4.500
12)	B 4,4'-DDE	5.537	6.503	262307	12840291	0.155	0.987 #
13)	MA Dieldrin	5.672	0.000	233654	0	0.123	N.D. #
14)	MA Endrin	5.953	6.919f	724899	135520	0.426	<MDL #
15)	B Endosulfa...	0.000	7.002f	0	1278345	N.D.	0.116
16)	A 4,4'-DDD	6.057	7.002	143033	1278345	<MDL	0.116 #
17)	MA 4,4'-DDT	6.358f	7.288	-132983	16764736	N.D.	1.630
18)	B Endrin al...	6.358	7.199	-132983	10265443	N.D.	1.220
19)	B Endosulfa...	6.617	0.000	148026	0	<MDL	N.D. #
20)	A Methoxychlor	6.903f	7.676f	45008	27852003	<MDL	5.900 #
21)	B Endrin ke...	0.000	7.946f	0	13382147	N.D.	1.314
22)	Toxaphene-1	5.637	6.108	2307548	140.9E6	213.460	4426.746 #
24)	Toxaphene-3	0.000	7.337	0	11661711	N.D.	43.102
25)	Toxaphene-4	6.964	0.000	209109	0	6.431	N.D. #
26)	Toxaphene-5	7.252	0.000	2361667	0	451.304	N.D. #

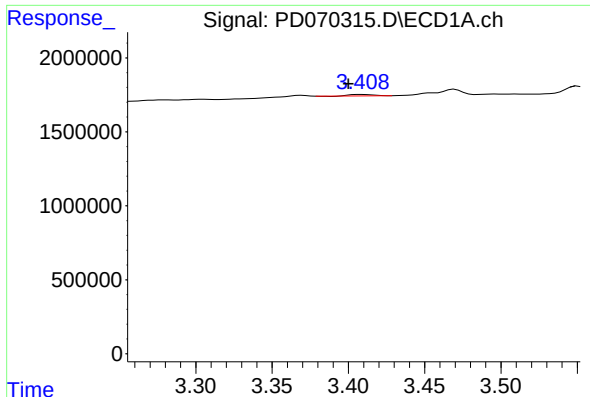
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061522\
Data File : PD070315.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2022 04:58
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 06:36:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 14 16:58:30 2022
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

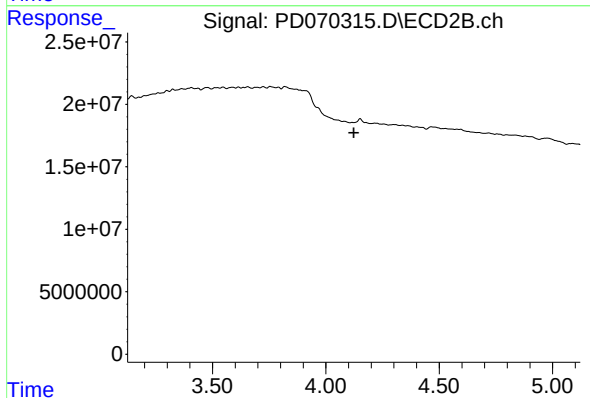




#1 Tetrachloro-m-xylene

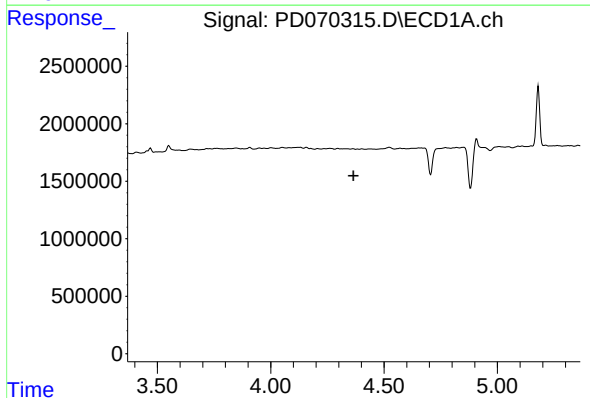
R.T.: 3.409 min
Delta R.T.: 0.009 min
Response: 92772
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



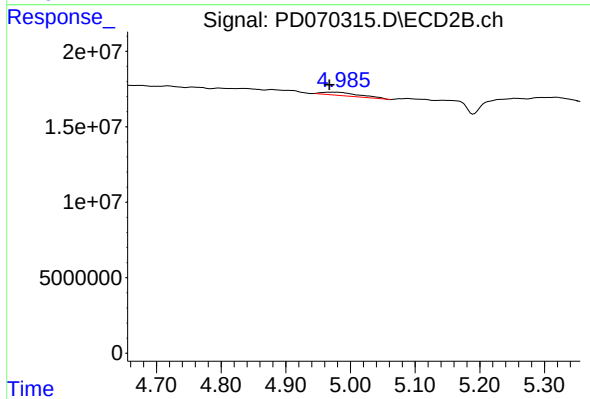
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.123 min
Response: 0
Conc: N.D.



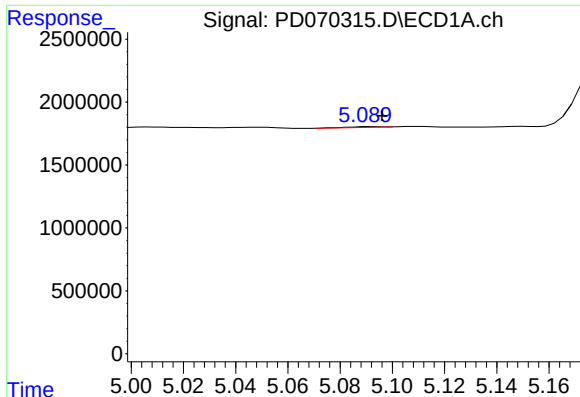
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.366 min
Response: 0
Conc: N.D.



#6 beta-BHC

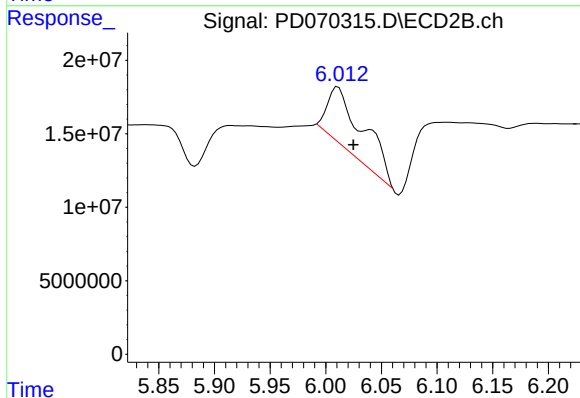
R.T.: 4.978 min
Delta R.T.: 0.010 min
Response: 8788804
Conc: 1.11 ng/ml



#8 Heptachlor epoxide

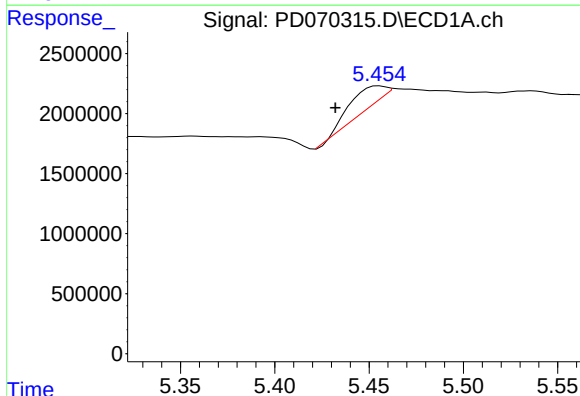
R.T.: 5.091 min
Delta R.T.: -0.005 min
Response: 48217
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



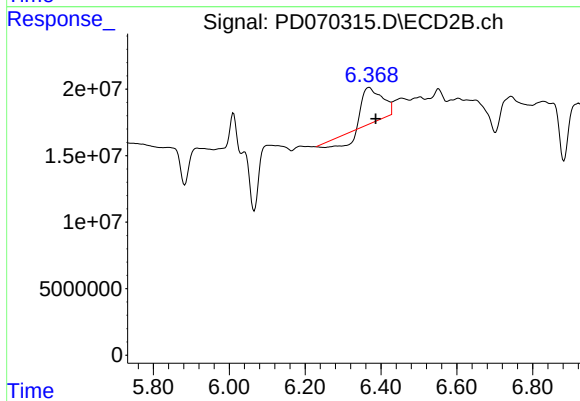
#8 Heptachlor epoxide

R.T.: 6.011 min
Delta R.T.: -0.014 min
Response: 84354330
Conc: 7.23 ng/ml



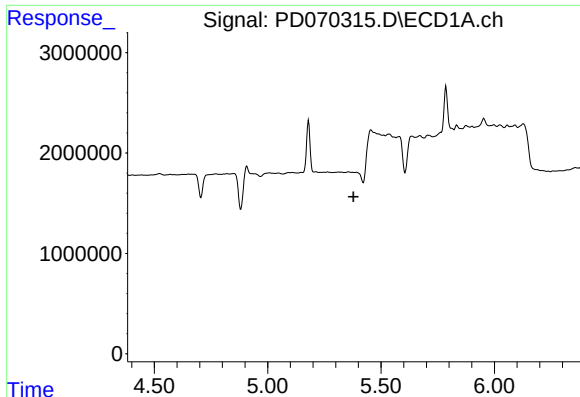
#9 Endosulfan I

R.T.: 5.456 min
Delta R.T.: 0.024 min
Response: 2711931
Conc: 1.61 ng/ml



#9 Endosulfan I

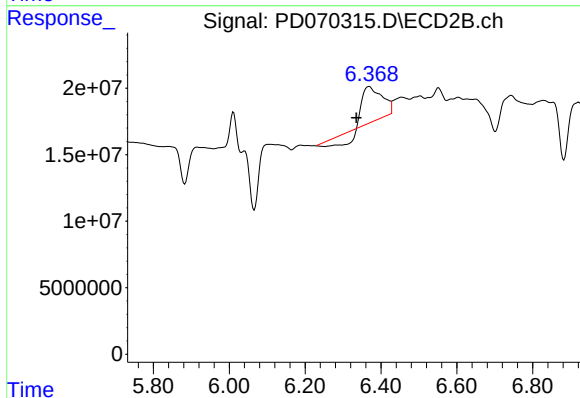
R.T.: 6.369 min
Delta R.T.: -0.018 min
Response: 63189285
Conc: 4.69 ng/ml



#11 cis-Chlordane

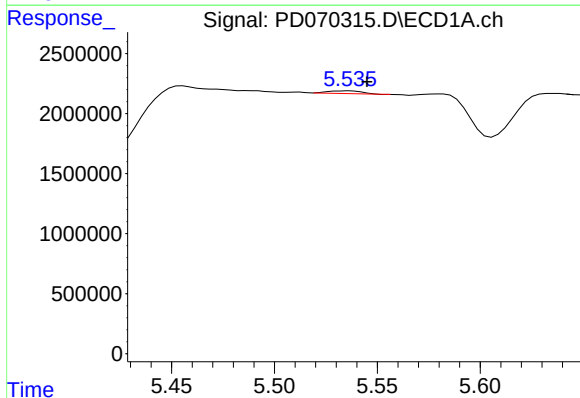
R.T.: 0.000 min
Exp R.T.: 5.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



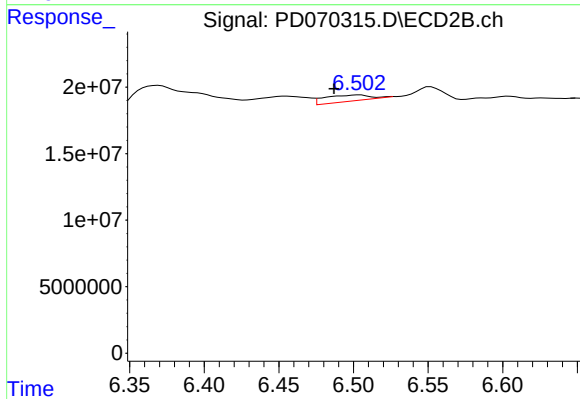
#11 cis-Chlordane

R.T.: 6.369 min
Delta R.T.: 0.034 min
Response: 63189285
Conc: 4.50 ng/ml



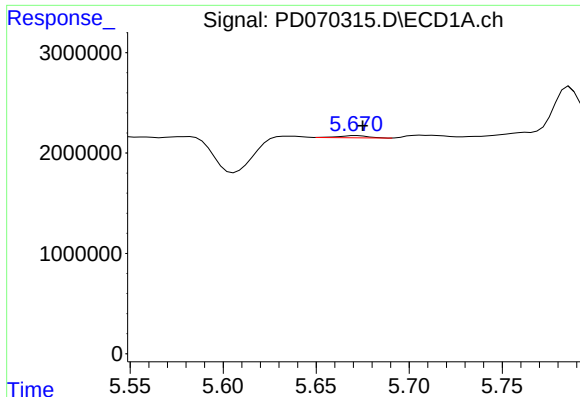
#12 4,4'-DDE

R.T.: 5.537 min
Delta R.T.: -0.008 min
Response: 262307
Conc: 0.16 ng/ml



#12 4,4'-DDE

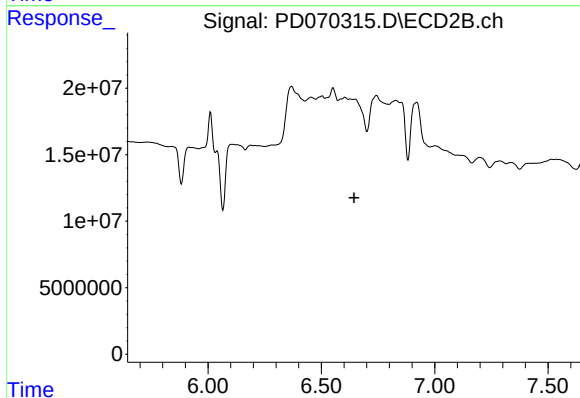
R.T.: 6.503 min
Delta R.T.: 0.016 min
Response: 12840291
Conc: 0.99 ng/ml



#13 Dieldrin

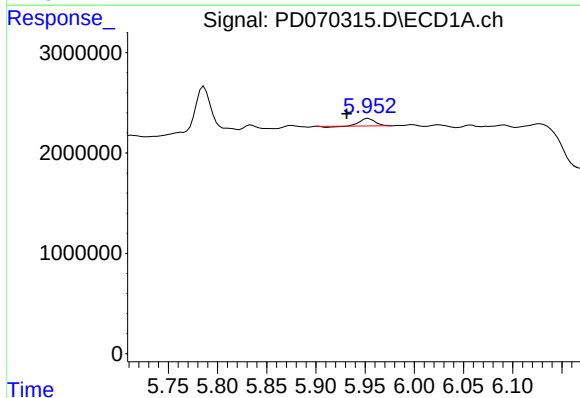
R.T.: 5.672 min
Delta R.T.: -0.003 min
Response: 233654
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



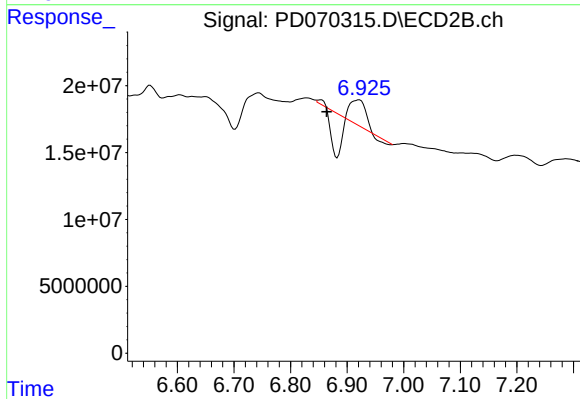
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.644 min
Response: 0
Conc: N.D.



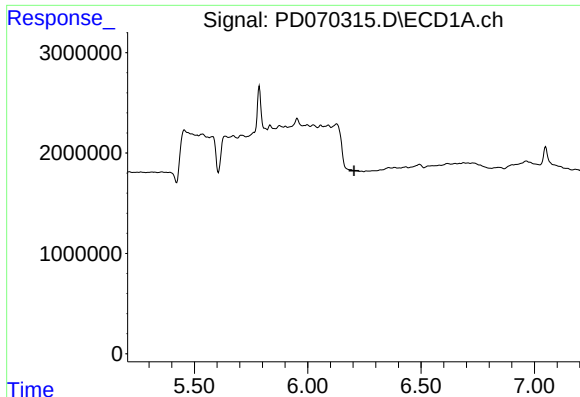
#14 Endrin

R.T.: 5.953 min
Delta R.T.: 0.022 min
Response: 724899
Conc: 0.43 ng/ml



#14 Endrin

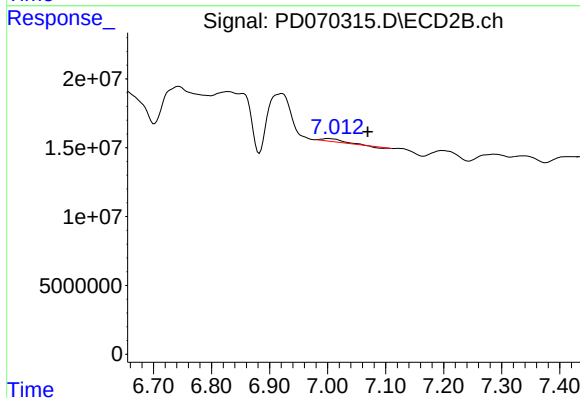
R.T.: 6.919 min
Delta R.T.: 0.055 min
Response: 135520
Conc: N.D.



#15 Endosulfan II

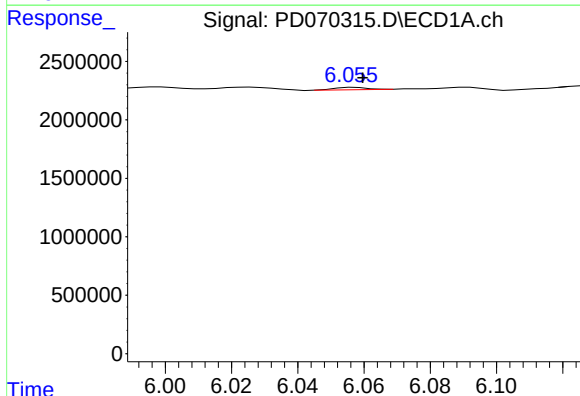
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



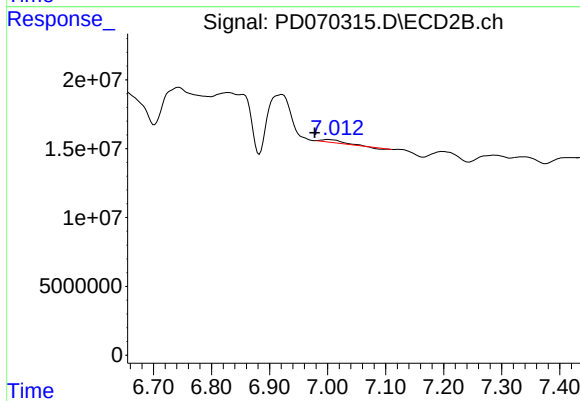
#15 Endosulfan II

R.T.: 7.002 min
Delta R.T.: -0.067 min
Response: 1278345
Conc: 0.12 ng/ml



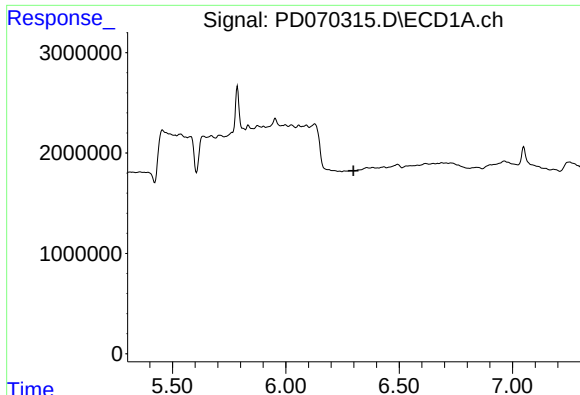
#16 4,4'-DDD

R.T.: 6.057 min
Delta R.T.: -0.002 min
Response: 143033
Conc: N.D.



#16 4,4'-DDD

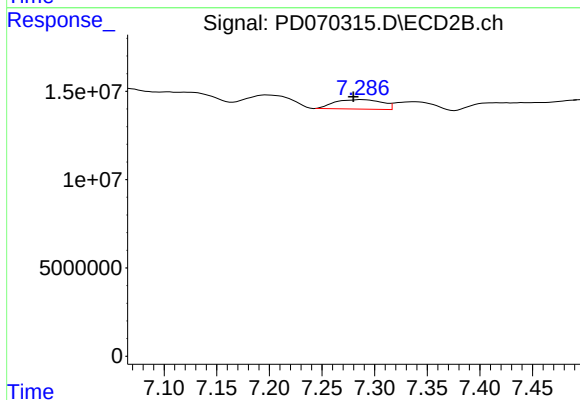
R.T.: 7.002 min
Delta R.T.: 0.024 min
Response: 1278345
Conc: 0.12 ng/ml



#17 4,4'-DDT

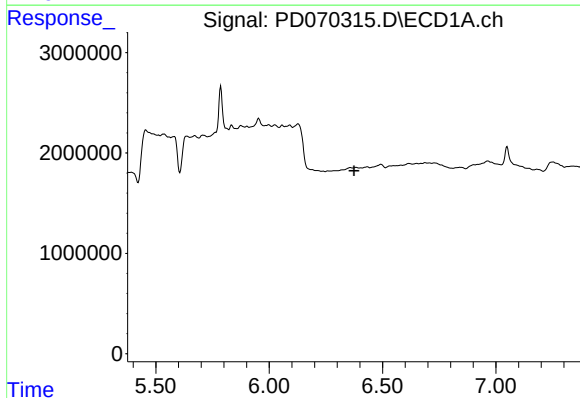
R.T.: 6.358 min
Delta R.T.: 0.059 min
Response: -132983
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



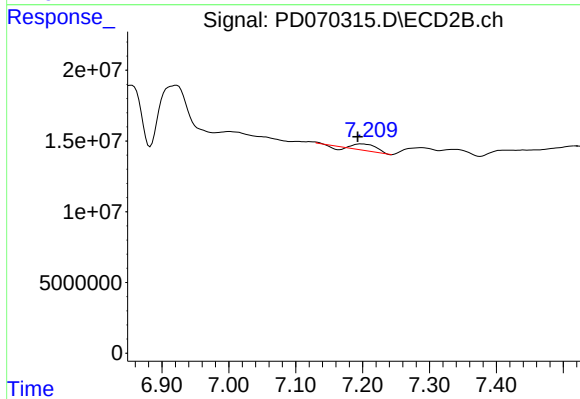
#17 4,4'-DDT

R.T.: 7.288 min
Delta R.T.: 0.008 min
Response: 16764736
Conc: 1.63 ng/ml



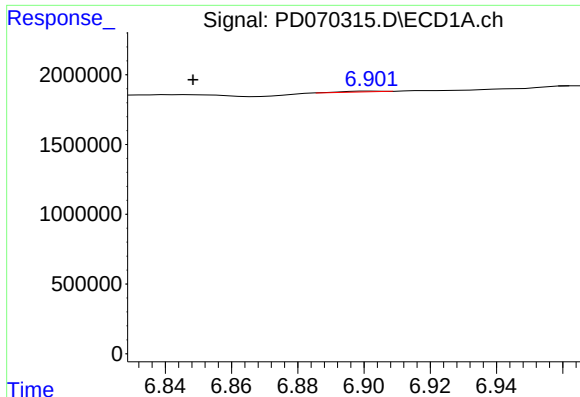
#18 Endrin aldehyde

R.T.: 6.358 min
Delta R.T.: -0.016 min
Response: -132983
Conc: N.D.



#18 Endrin aldehyde

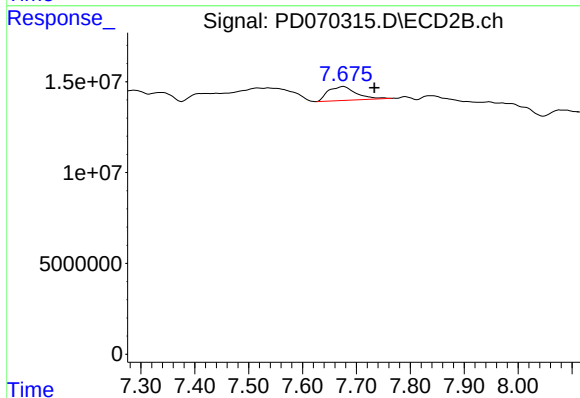
R.T.: 7.199 min
Delta R.T.: 0.006 min
Response: 10265443
Conc: 1.22 ng/ml



#20 Methoxychlor

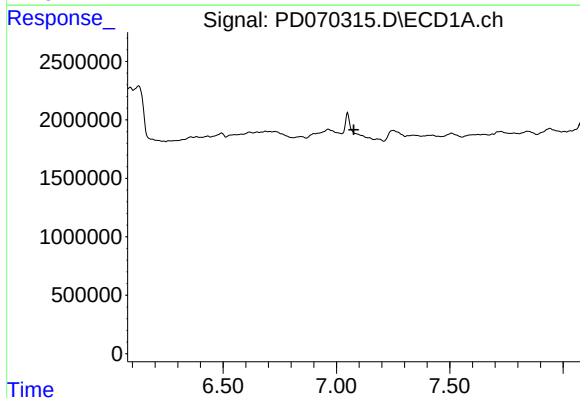
R.T.: 6.903 min
Delta R.T.: 0.054 min
Response: 45008
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



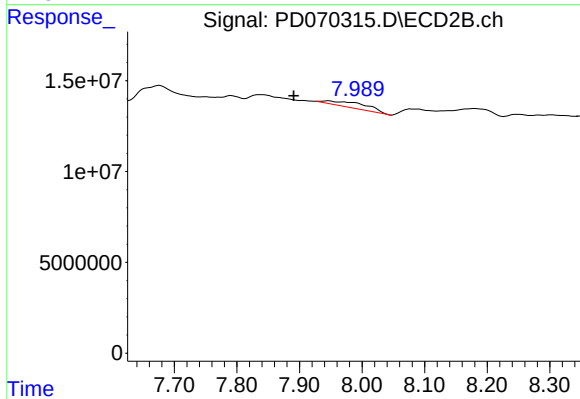
#20 Methoxychlor

R.T.: 7.676 min
Delta R.T.: -0.058 min
Response: 27852003
Conc: 5.90 ng/ml



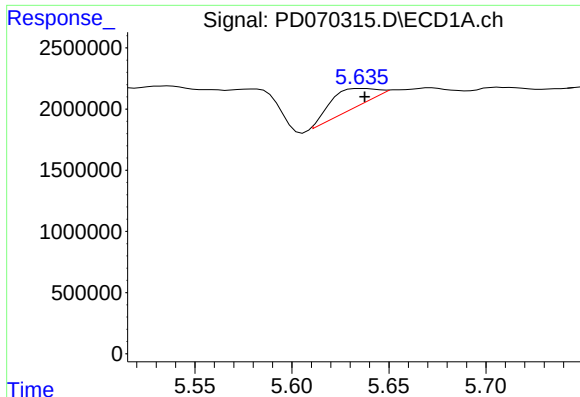
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.077 min
Response: 0
Conc: N.D.



#21 Endrin ketone

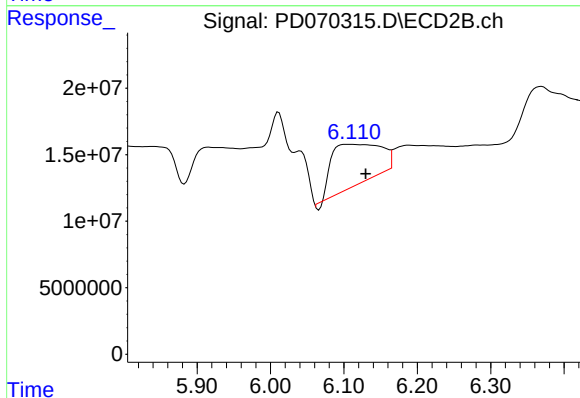
R.T.: 7.946 min
Delta R.T.: 0.055 min
Response: 13382147
Conc: 1.31 ng/ml



#22 Toxaphene-1

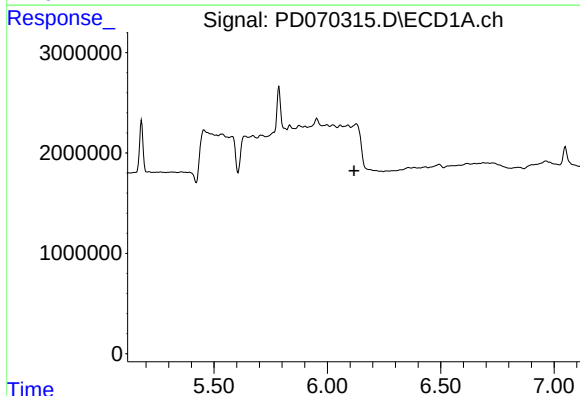
R.T.: 5.637 min
Delta R.T.: 0.000 min
Response: 2307548
Conc: 213.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



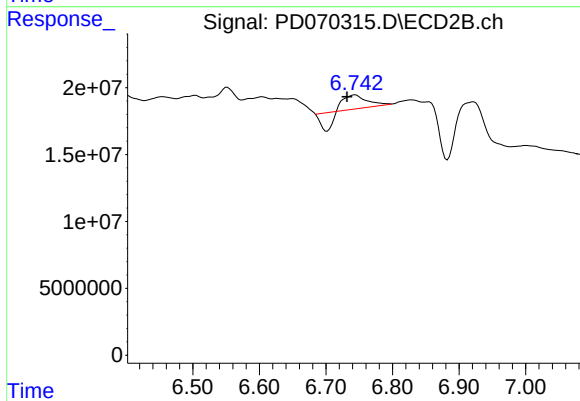
#22 Toxaphene-1

R.T.: 6.108 min
Delta R.T.: -0.022 min
Response: 140861852
Conc: 4426.75 ng/ml



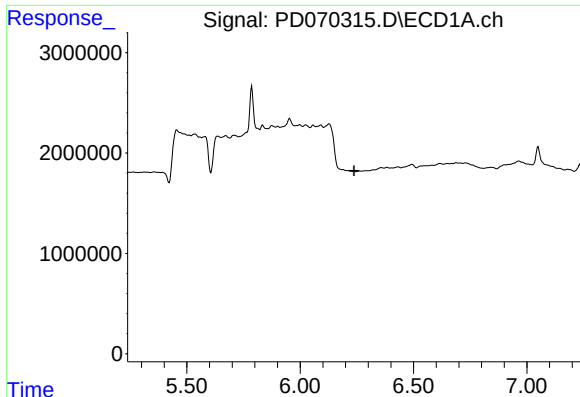
#23 Toxaphene-2

R.T.: 6.128 min
Delta R.T.: 0.009 min
Response: -2844074
Conc: N.D.



#23 Toxaphene-2

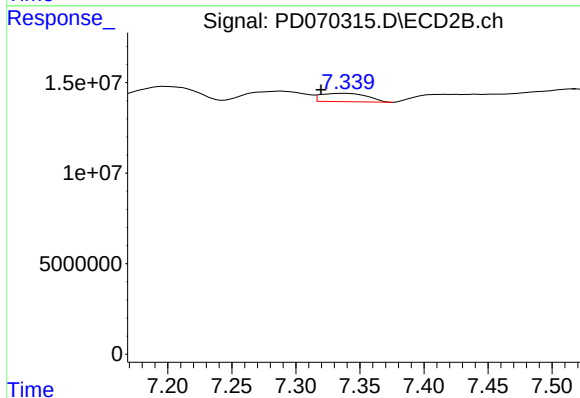
R.T.: 6.743 min
Delta R.T.: 0.011 min
Response: 10686490
Conc: 87.09 ng/ml



#24 Toxaphene-3

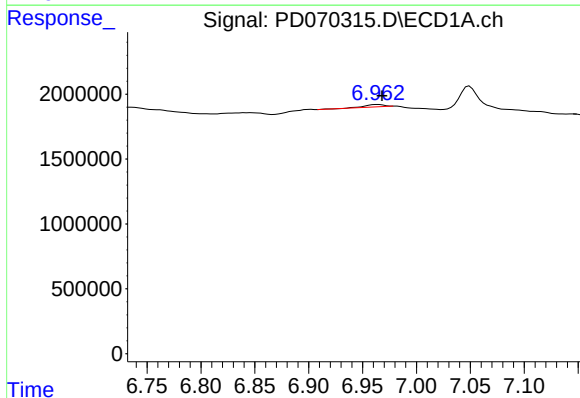
R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



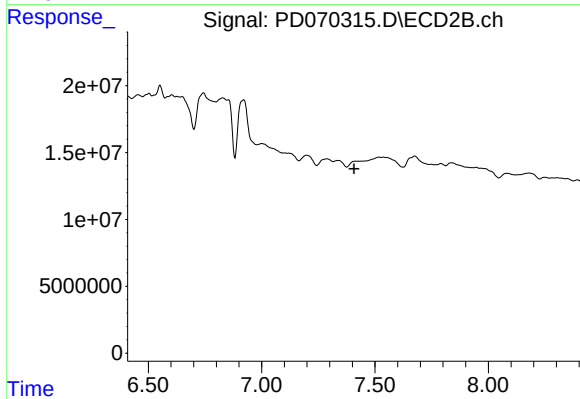
#24 Toxaphene-3

R.T.: 7.337 min
Delta R.T.: 0.018 min
Response: 11661711
Conc: 43.10 ng/ml



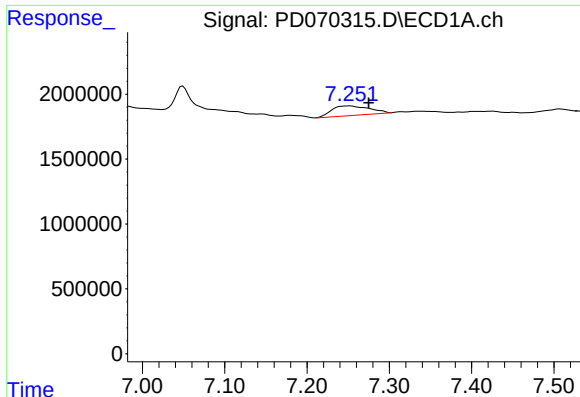
#25 Toxaphene-4

R.T.: 6.964 min
Delta R.T.: -0.004 min
Response: 209109
Conc: 6.43 ng/ml



#25 Toxaphene-4

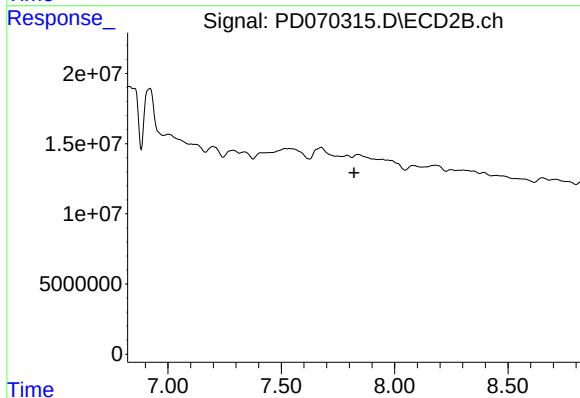
R.T.: 0.000 min
Exp R.T.: 7.408 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

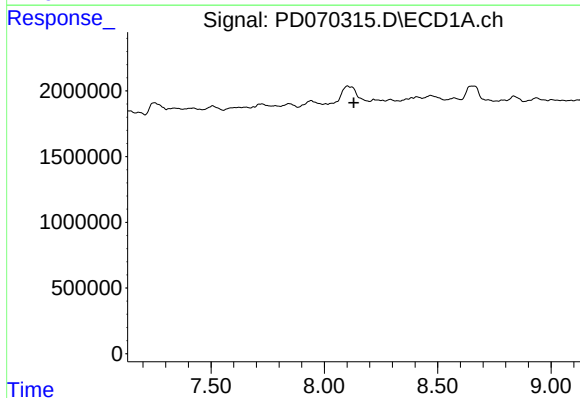
R.T.: 7.252 min
Delta R.T.: -0.023 min
Response: 2361667
Conc: 451.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



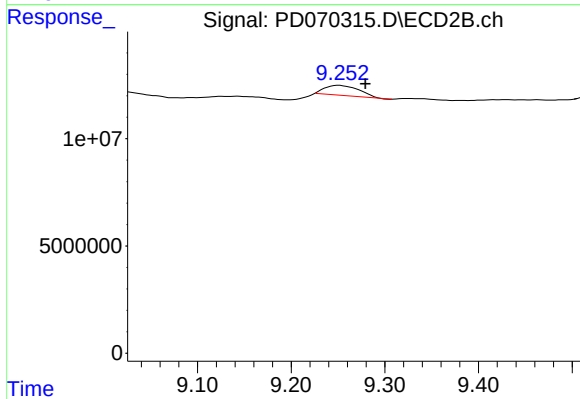
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.251 min
Delta R.T.: -0.028 min
Response: 11937880
Conc: 1.65 ng/ml