

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072722\
 Data File : PD071192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 20:50
 Operator : AR\AJ
 Sample : PIBLK296
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 03:29:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 14 05:14:58 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

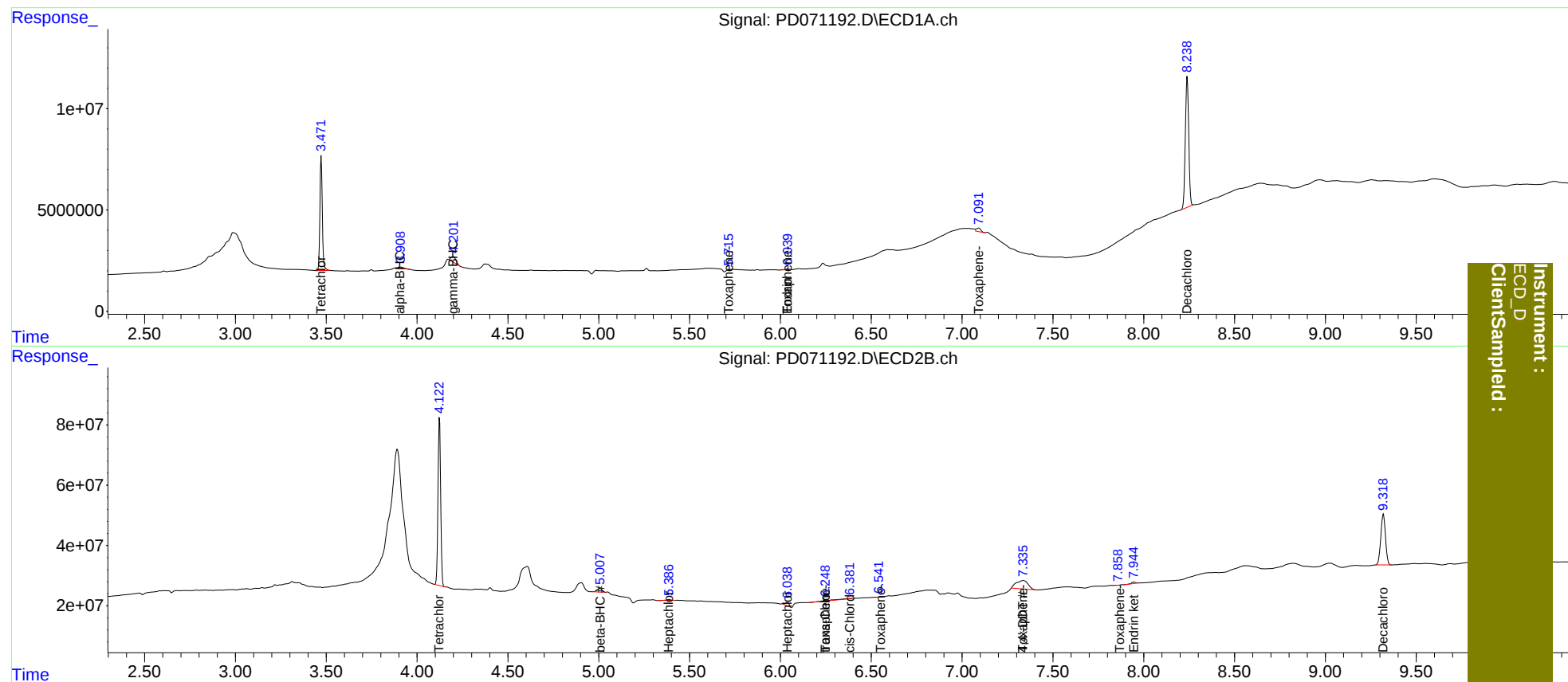
System Monitoring Compounds							
1)	SA Tetrachlo...	3.473	4.124	52021012	568.9E6	21.620	24.242
27)	SA Decachlor...	8.240	9.319	83305177	302.9E6	32.812	32.794
Target Compounds							
2)	A alpha-BHC	3.908	0.000	1547398	0	0.412	N.D. #
3)	MA gamma-BHC...	4.199	4.825	5133128	-108374	1.410	N.D. #
4)	MA Heptachlor	0.000	5.387f	0	4636743	N.D.	0.231
5)	MB Aldrin	4.750	5.665	58983	255923	<MDL	<MDL #
6)	B beta-BHC	0.000	5.008	0	20925559	N.D.	1.565
7)	B delta-BHC	4.628f	0.000	210597	0	<MDL	N.D. #
8)	B Heptachlo...	0.000	6.038	0	16005195	N.D.	1.078
9)	A Endosulfan I	5.469f	6.402	47273	166010	<MDL	<MDL #
10)	B trans-Chl...	5.457f	6.250	338045	2341978	<MDL	0.156 #
11)	B cis-Chlor...	5.469	6.382	47273	6911012	<MDL	0.478 #
13)	MA Dieldrin	5.716f	0.000	157558	0	<MDL	N.D. #
15)	B Endosulfa...	0.000	7.100	0	178620	N.D.	<MDL
16)	A 4,4'-DDD	0.000	7.053f	0	484279	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.337	0	126.3E6	N.D.	11.281
20)	A Methoxychlor	0.000	7.783	0	101159	N.D.	<MDL
21)	B Endrin ke...	0.000	7.945	0	6056405	N.D.	0.490
22)	Toxaphene-1	5.716	6.250f	157558	2341978	10.170	55.624 #
23)	Toxaphene-2	6.040f	6.543	616761	388821	40.151	4.090 #
24)	Toxaphene-3	0.000	7.337	0	126.3E6	N.D.	477.444
25)	Toxaphene-4	7.092	0.000	2963599	0	42.250	N.D. #
26)	Toxaphene-5	0.000	7.859	0	212814	N.D.	1.730

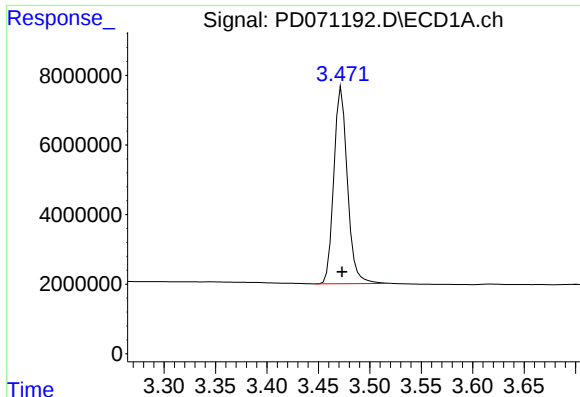
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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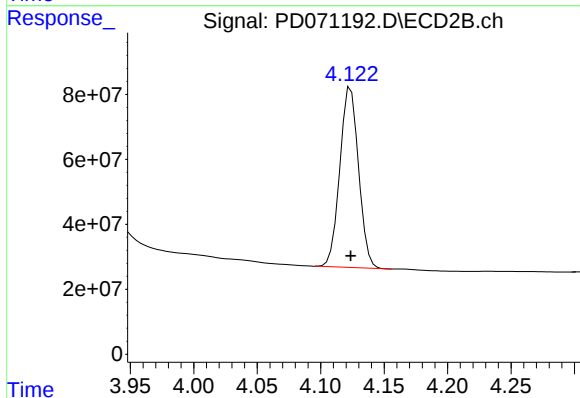




#1 Tetrachloro-m-xylene

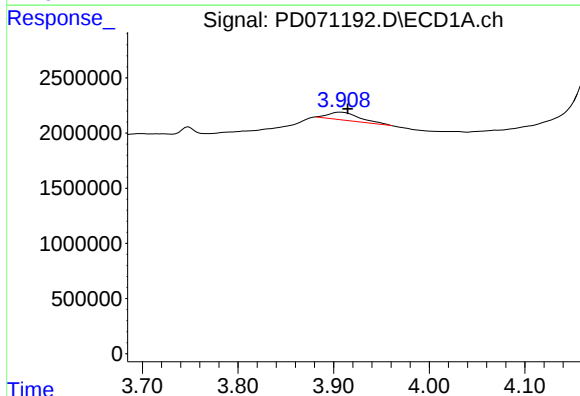
R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 52021012
Conc: 21.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



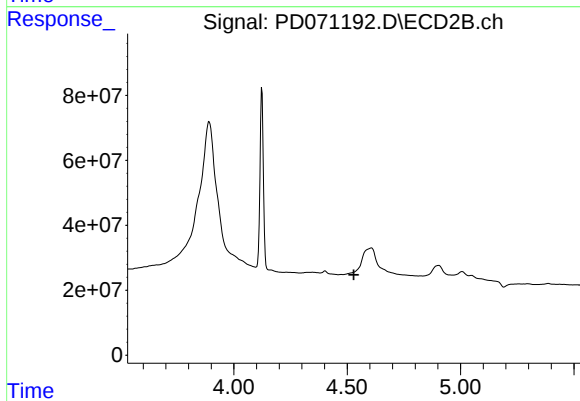
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: 0.000 min
Response: 568914138
Conc: 24.24 ng/ml



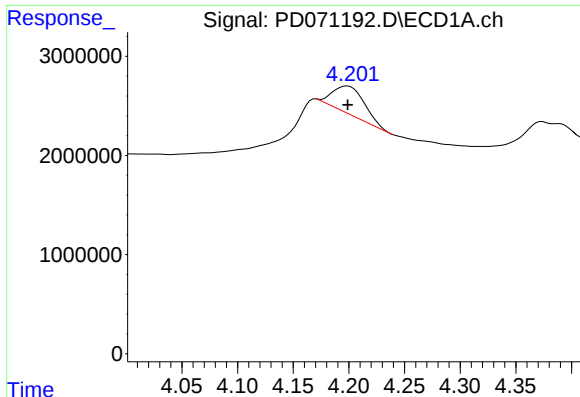
#2 alpha-BHC

R.T.: 3.908 min
Delta R.T.: -0.007 min
Response: 1547398
Conc: 0.41 ng/ml



#2 alpha-BHC

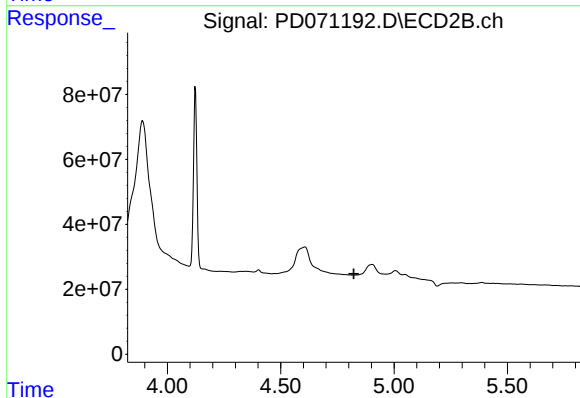
R.T.: 0.000 min
Exp R.T. : 4.529 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

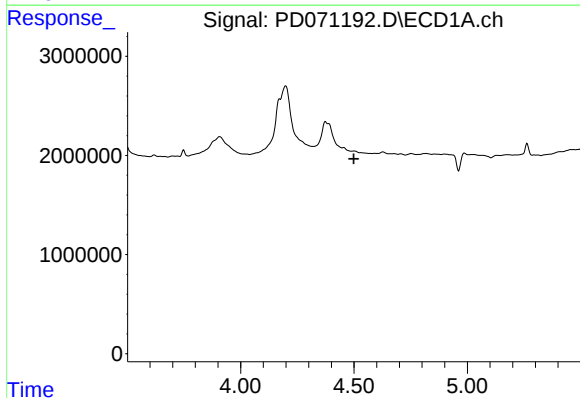
R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 5133128
Conc: 1.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



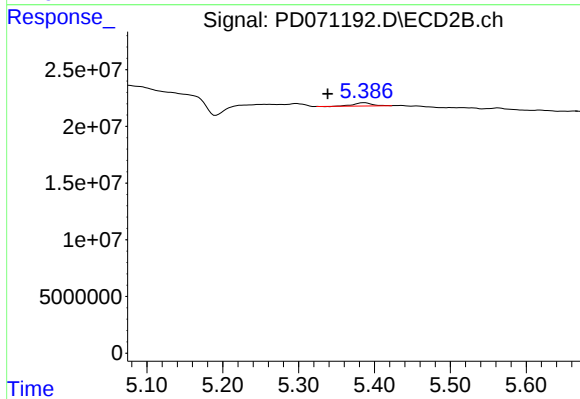
#3 gamma-BHC (Lindane)

R.T.: 4.825 min
Delta R.T.: 0.003 min
Response: -108374
Conc: N.D.



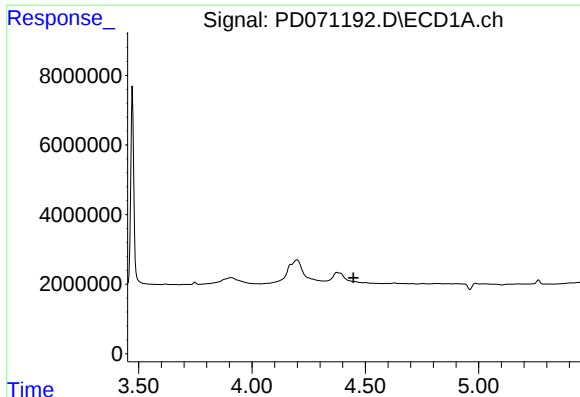
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.499 min
Response: 0
Conc: N.D.



#4 Heptachlor

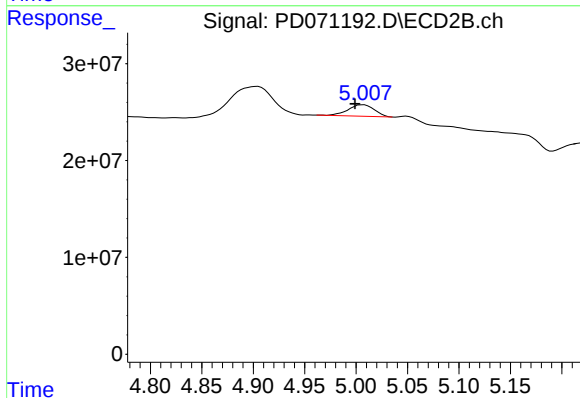
R.T.: 5.387 min
Delta R.T.: 0.048 min
Response: 4636743
Conc: 0.23 ng/ml



#6 beta-BHC

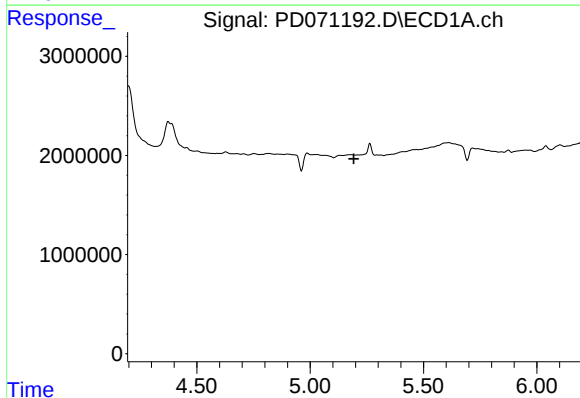
R.T.: 0.000 min
Exp R.T.: 4.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



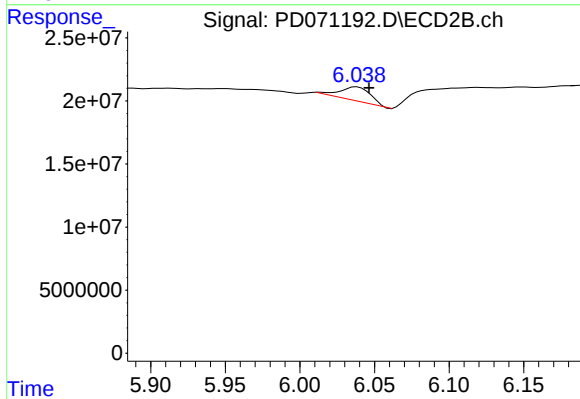
#6 beta-BHC

R.T.: 5.008 min
Delta R.T.: 0.009 min
Response: 20925559
Conc: 1.56 ng/ml



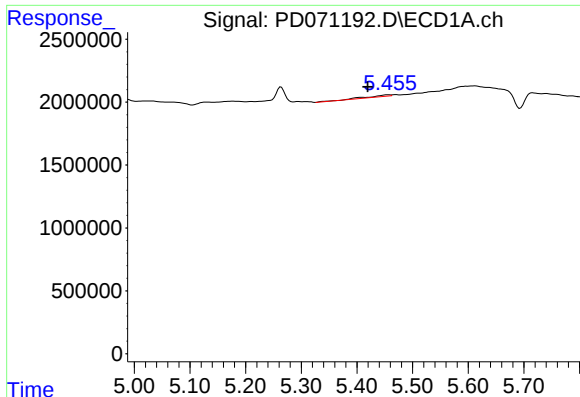
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.193 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

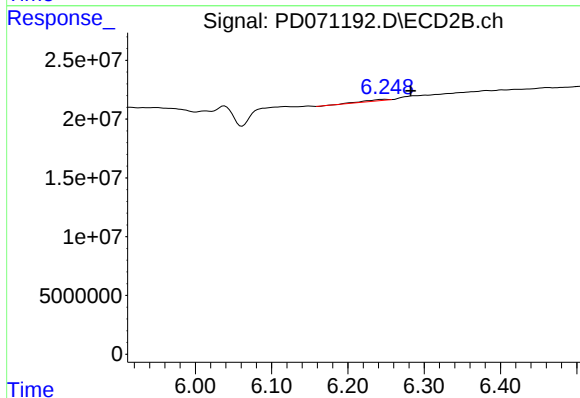
R.T.: 6.038 min
Delta R.T.: -0.008 min
Response: 16005195
Conc: 1.08 ng/ml



#10 trans-Chlordane

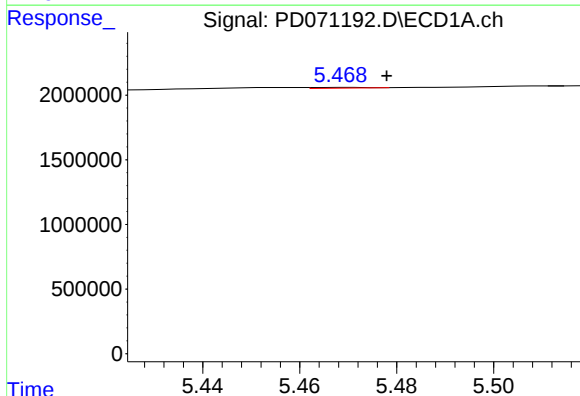
R.T.: 5.457 min
Delta R.T.: 0.038 min
Response: 338045
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



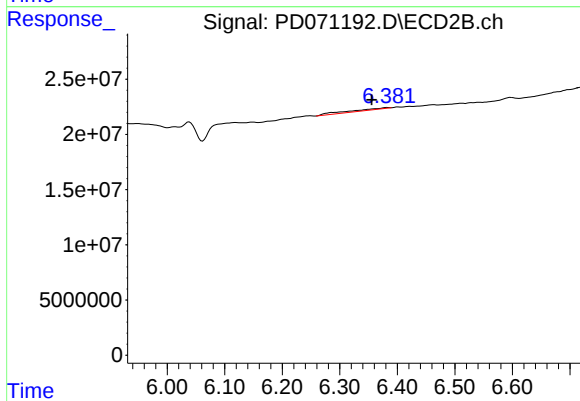
#10 trans-Chlordane

R.T.: 6.250 min
Delta R.T.: -0.033 min
Response: 2341978
Conc: 0.16 ng/ml



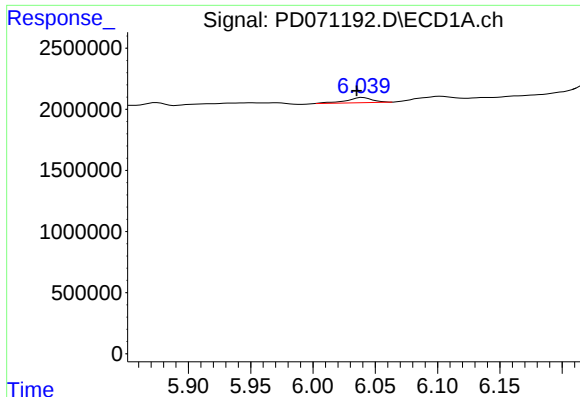
#11 cis-Chlordane

R.T.: 5.469 min
Delta R.T.: -0.009 min
Response: 47273
Conc: N.D.



#11 cis-Chlordane

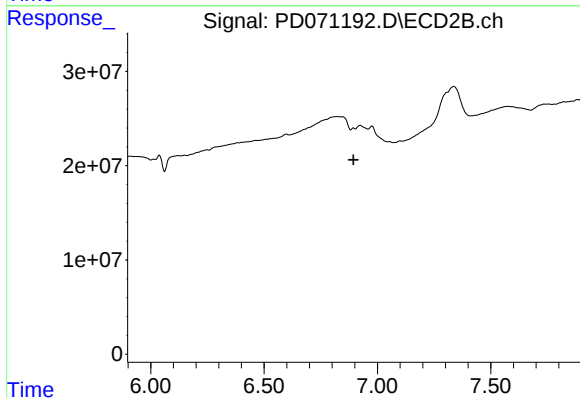
R.T.: 6.382 min
Delta R.T.: 0.027 min
Response: 6911012
Conc: 0.48 ng/ml



#14 Endrin

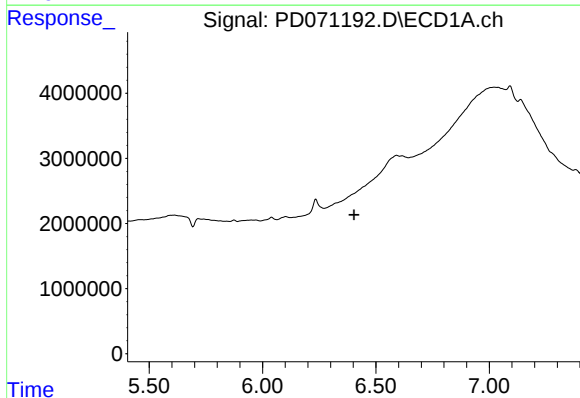
R.T.: 6.040 min
Delta R.T.: 0.005 min
Response: 616761
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



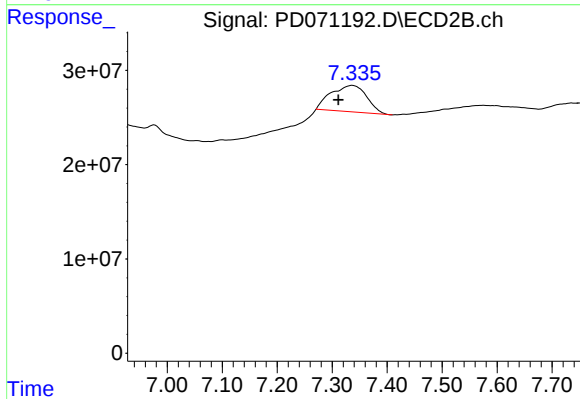
#14 Endrin

R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: -3850970
Conc: N.D.



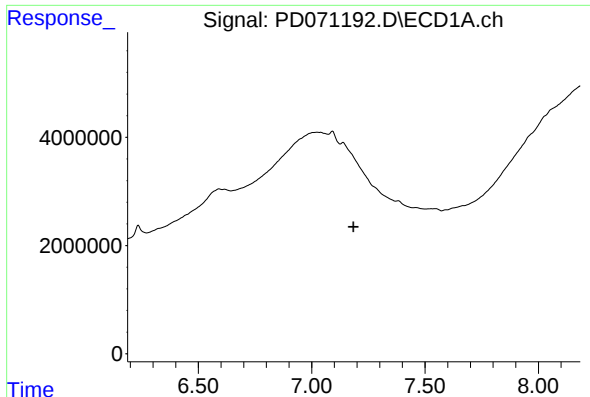
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.403 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

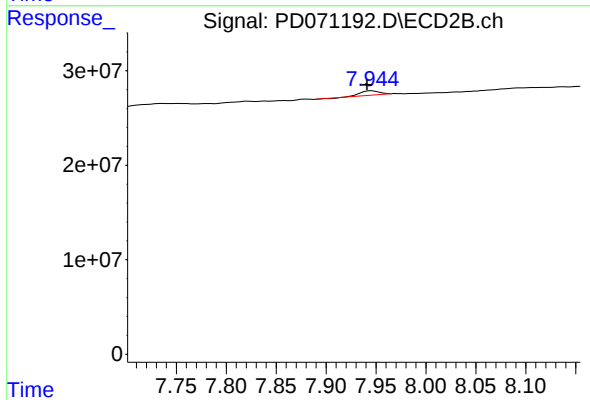
R.T.: 7.337 min
Delta R.T.: 0.026 min
Response: 126251792
Conc: 11.28 ng/ml



#21 Endrin ketone

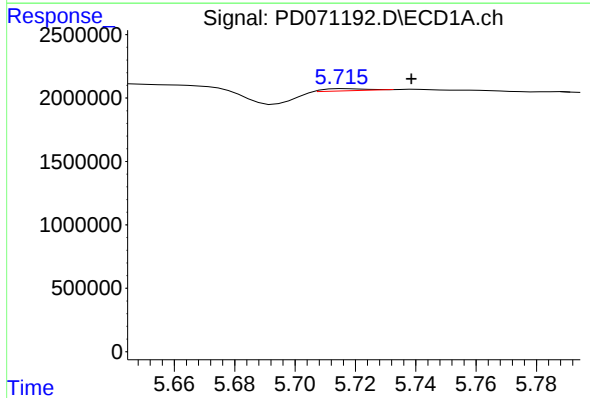
R.T.: 0.000 min
Exp R.T.: 7.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



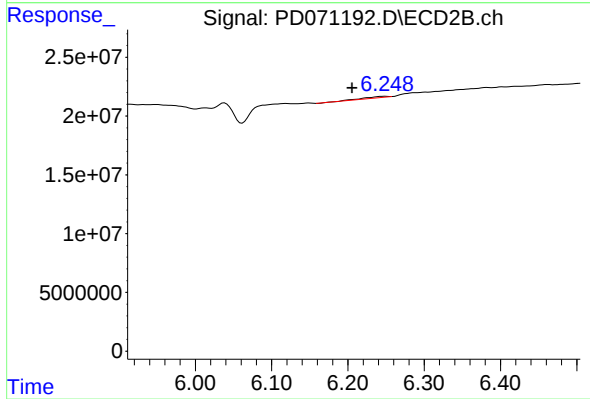
#21 Endrin ketone

R.T.: 7.945 min
Delta R.T.: 0.004 min
Response: 6056405
Conc: 0.49 ng/ml



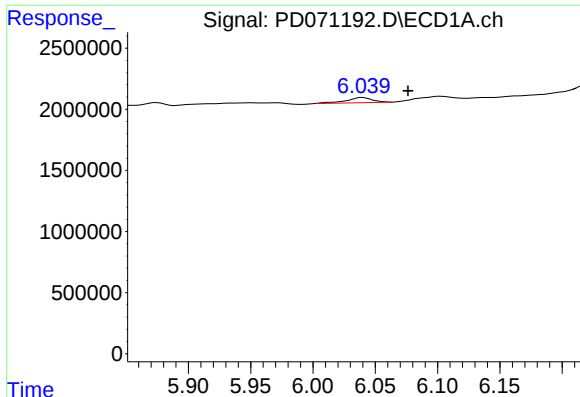
#22 Toxaphene-1

R.T.: 5.716 min
Delta R.T.: -0.022 min
Response: 157558
Conc: 10.17 ng/ml



#22 Toxaphene-1

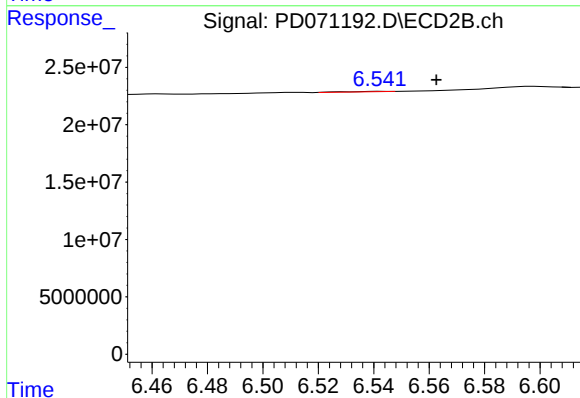
R.T.: 6.250 min
Delta R.T.: 0.044 min
Response: 2341978
Conc: 55.62 ng/ml



#23 Toxaphene-2

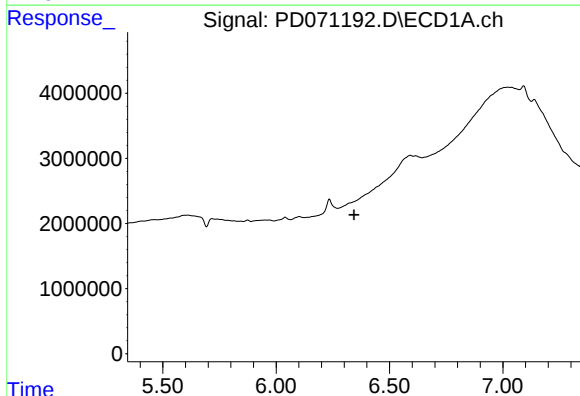
R.T.: 6.040 min
Delta R.T.: -0.036 min
Response: 616761
Conc: 40.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



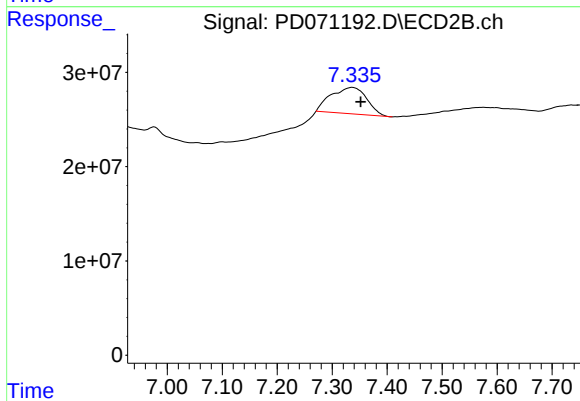
#23 Toxaphene-2

R.T.: 6.543 min
Delta R.T.: -0.020 min
Response: 388821
Conc: 4.09 ng/ml



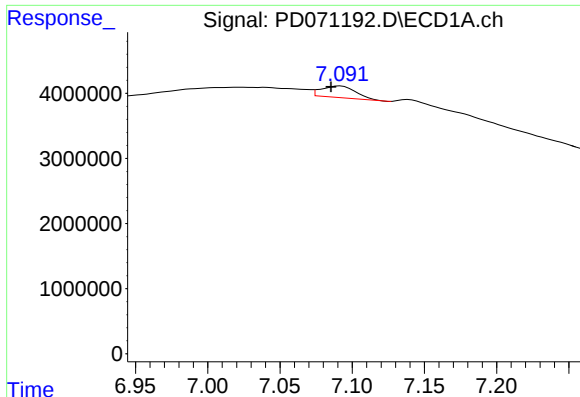
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

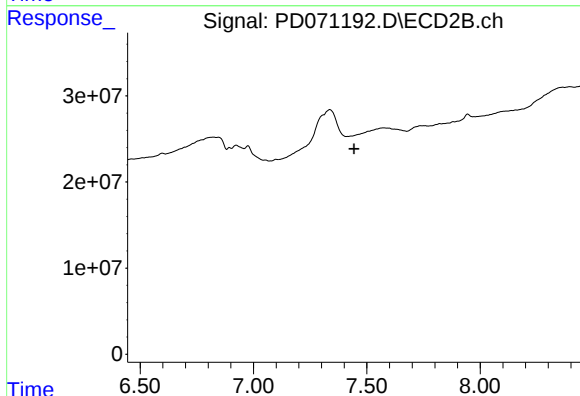
R.T.: 7.337 min
Delta R.T.: -0.015 min
Response: 126251792
Conc: 477.44 ng/ml



#25 Toxaphene-4

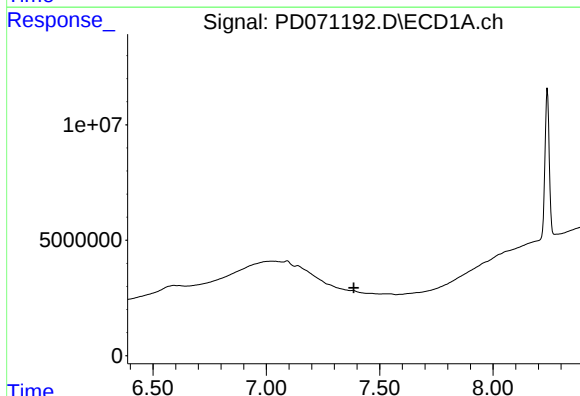
R.T.: 7.092 min
Delta R.T.: 0.007 min
Response: 2963599
Conc: 42.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



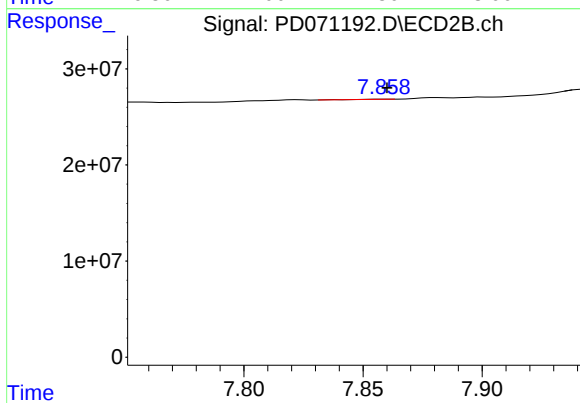
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.444 min
Response: 0
Conc: N.D.



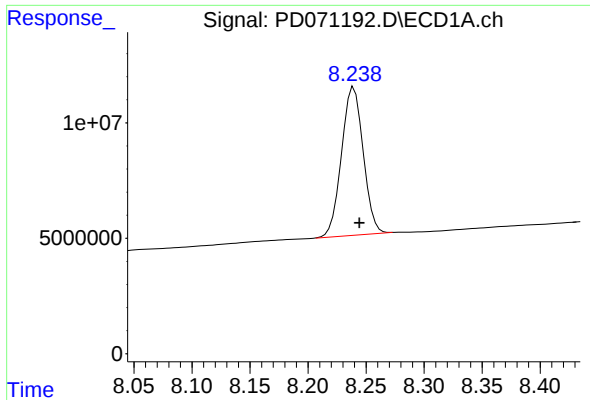
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.385 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

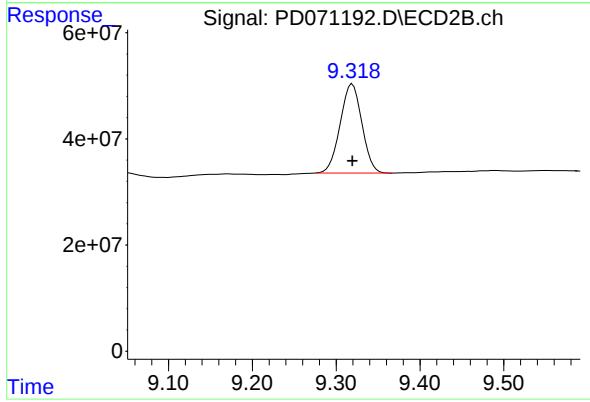
R.T.: 7.859 min
Delta R.T.: -0.001 min
Response: 212814
Conc: 1.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.240 min
Delta R.T.: -0.005 min
Response: 83305177
Conc: 32.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.319 min
Delta R.T.: 0.000 min
Response: 302873309
Conc: 32.79 ng/ml