

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062022\
 Data File : PD070409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2022 15:57
 Operator : AR\AJ
 Sample : N3395-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 03:11:21 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

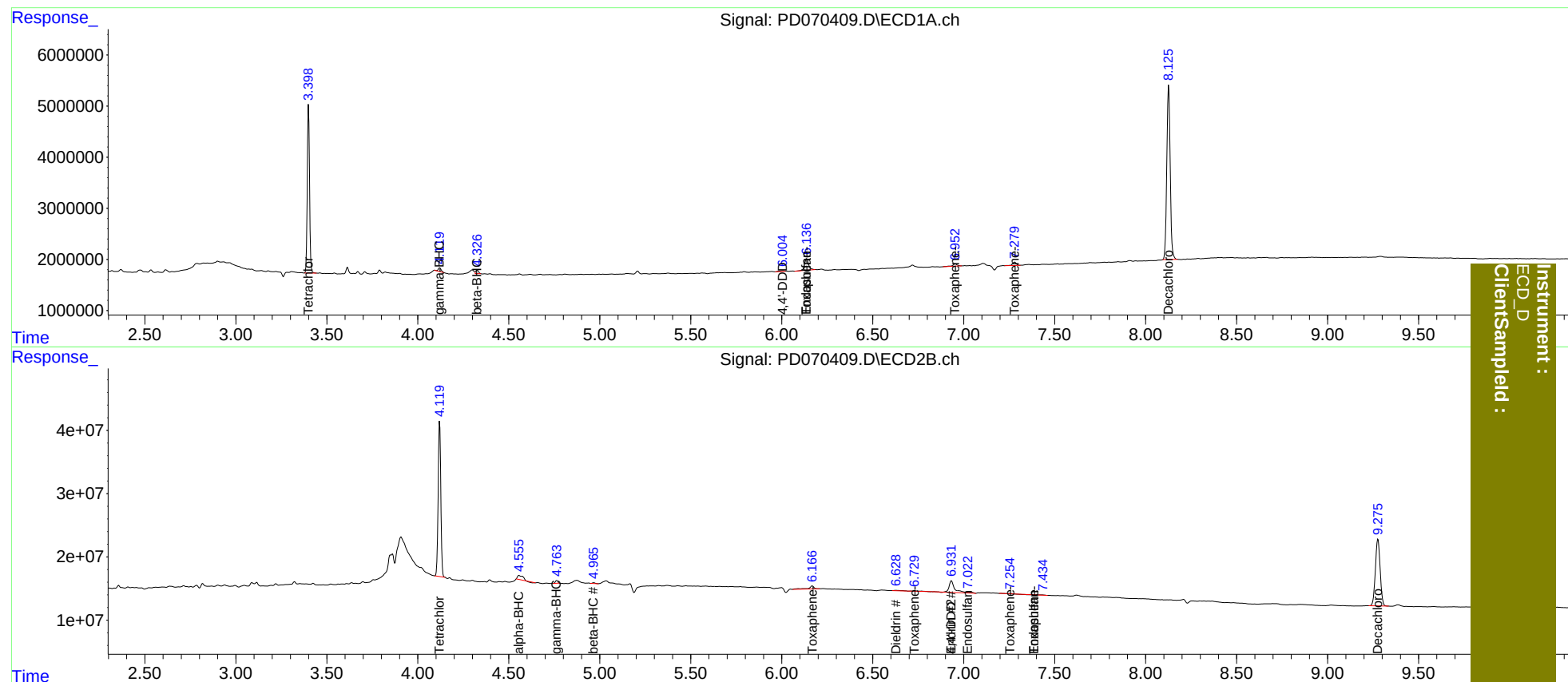
System Monitoring Compounds							
1)	SA Tetrachlo...	3.400	4.120	28359035	247.8E6	19.554	18.344
27)	SA Decachlor...	8.127	9.277	44437809	191.9E6	27.744	26.588
Target Compounds							
2)	A alpha-BHC	3.822	4.557f	192187	12906410	<MDL	0.659 #
3)	MA gamma-BHC...	4.121	4.764f	808831	3666454	0.403	0.201 #
4)	MA Heptachlor	0.000	5.325	0	496475	N.D.	<MDL
6)	B beta-BHC	4.327f	4.967	753675	1261050	0.842	0.159 #
7)	B delta-BHC	4.559	0.000	164148	0	<MDL	N.D. #
12)	B 4,4'-DDE	0.000	6.472	0	722897	N.D.	<MDL
13)	MA Dieldrin	0.000	6.629	0	1702005	N.D.	0.124
14)	MA Endrin	0.000	6.933f	0	38748764	N.D.	3.368
15)	B Endosulfa...	6.137f	7.025f	3510755	4070521	2.163	0.370 #
16)	A 4,4'-DDD	6.005f	6.933f	200994	38748764	0.133	3.509 #
17)	MA 4,4'-DDT	0.000	7.253	0	657671	N.D.	<MDL
18)	B Endrin al...	0.000	7.253f	0	657671	N.D.	<MDL
19)	B Endosulfa...	0.000	7.388	0	1252900	N.D.	0.127
22)	Toxaphene-1	0.000	6.168f	0	9890632	N.D.	310.825
23)	Toxaphene-2	6.137	6.731	3510755	1661488	323.900	13.540 #
24)	Toxaphene-3	0.000	7.253f	0	657671	N.D.	2.431
25)	Toxaphene-4	6.953	7.388	734075	1252900	22.577	7.816 #
26)	Toxaphene-5	7.280	0.000	909530	0	173.807	N.D. #

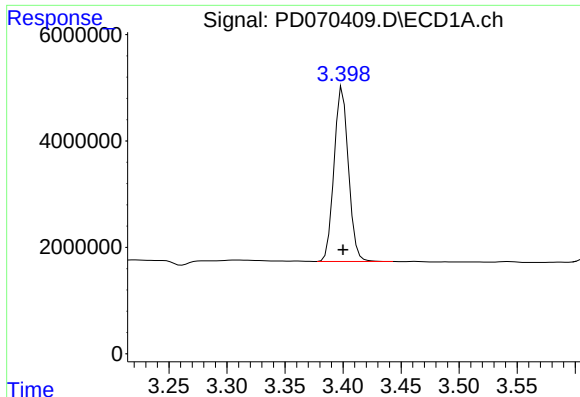
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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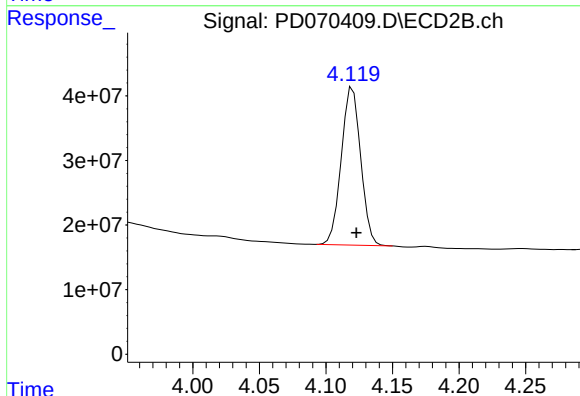




#1 Tetrachloro-m-xylene

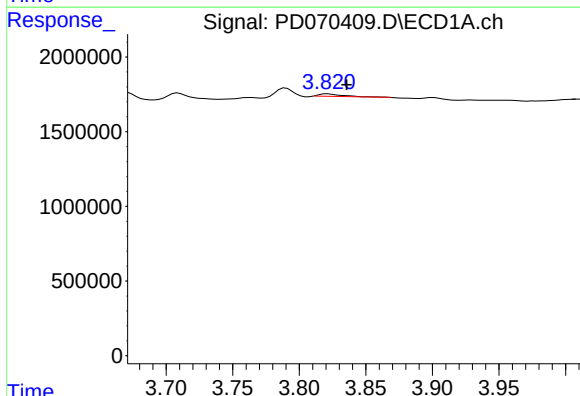
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 28359035
Conc: 19.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



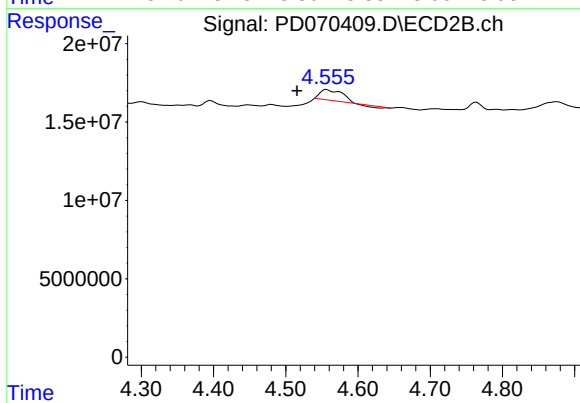
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.003 min
Response: 247808624
Conc: 18.34 ng/ml



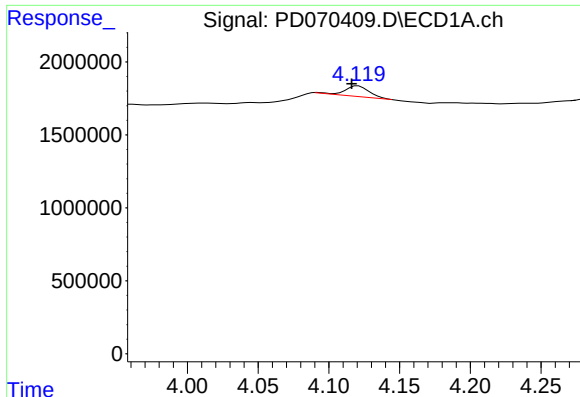
#2 alpha-BHC

R.T.: 3.822 min
Delta R.T.: -0.014 min
Response: 192187
Conc: N.D.



#2 alpha-BHC

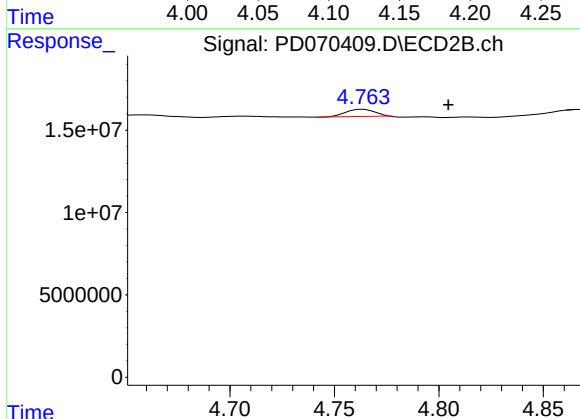
R.T.: 4.557 min
Delta R.T.: 0.041 min
Response: 12906410
Conc: 0.66 ng/ml



#3 gamma-BHC (Lindane)

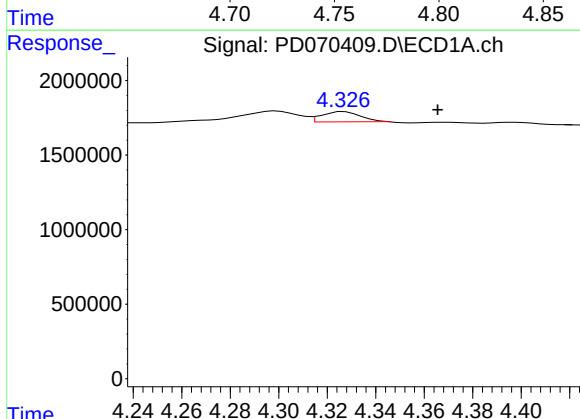
R.T.: 4.121 min
Delta R.T.: 0.005 min
Response: 808831
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



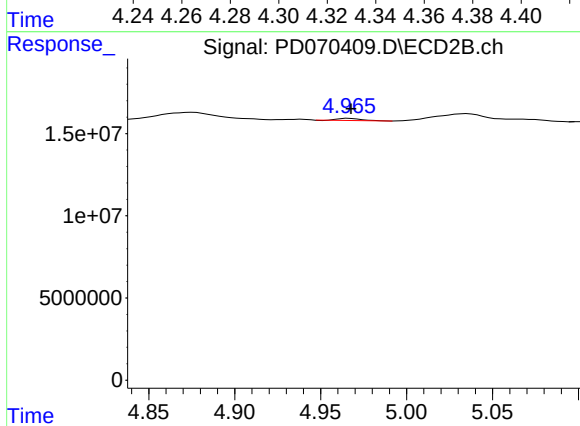
#3 gamma-BHC (Lindane)

R.T.: 4.764 min
Delta R.T.: -0.041 min
Response: 3666454
Conc: 0.20 ng/ml



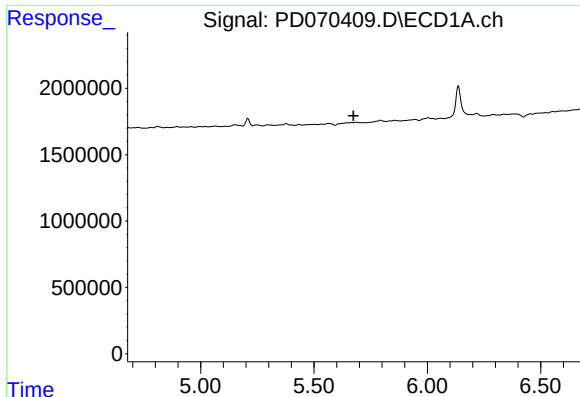
#6 beta-BHC

R.T.: 4.327 min
Delta R.T.: -0.039 min
Response: 753675
Conc: 0.84 ng/ml



#6 beta-BHC

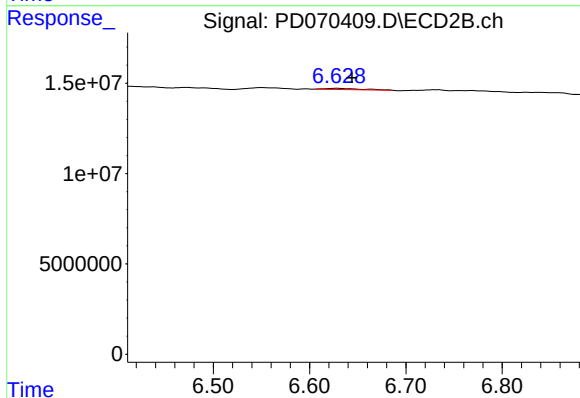
R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 1261050
Conc: 0.16 ng/ml



#13 Dieldrin

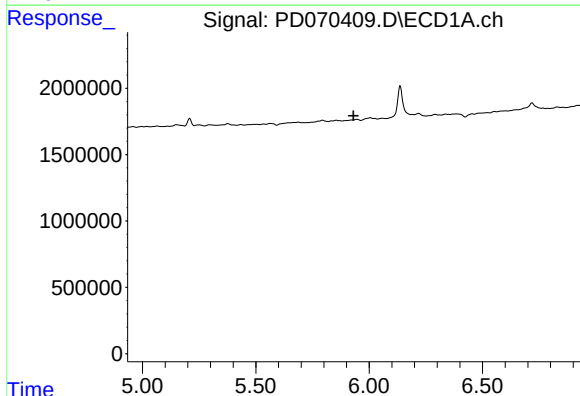
R.T.: 0.000 min
Exp R.T.: 5.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



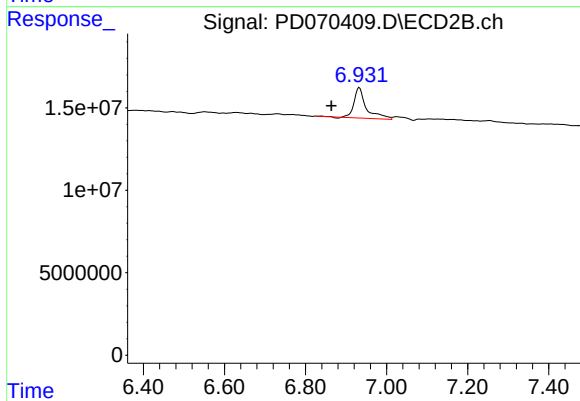
#13 Dieldrin

R.T.: 6.629 min
Delta R.T.: -0.015 min
Response: 1702005
Conc: 0.12 ng/ml



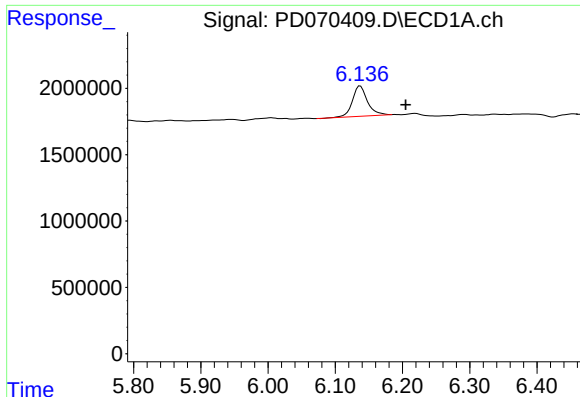
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.931 min
Response: 0
Conc: N.D.



#14 Endrin

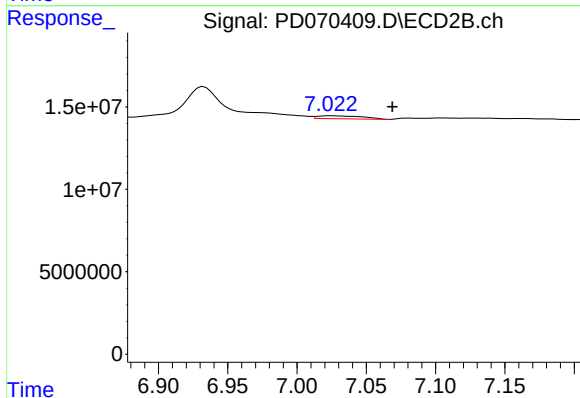
R.T.: 6.933 min
Delta R.T.: 0.069 min
Response: 38748764
Conc: 3.37 ng/ml



#15 Endosulfan II

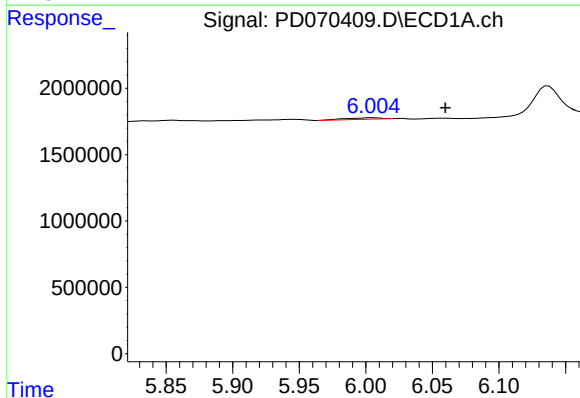
R.T.: 6.137 min
Delta R.T.: -0.068 min
Response: 3510755
Conc: 2.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



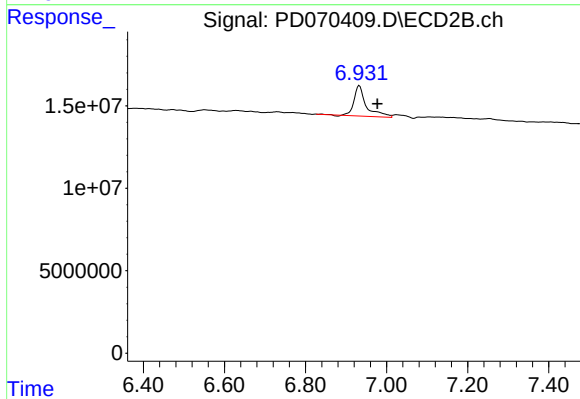
#15 Endosulfan II

R.T.: 7.025 min
Delta R.T.: -0.043 min
Response: 4070521
Conc: 0.37 ng/ml



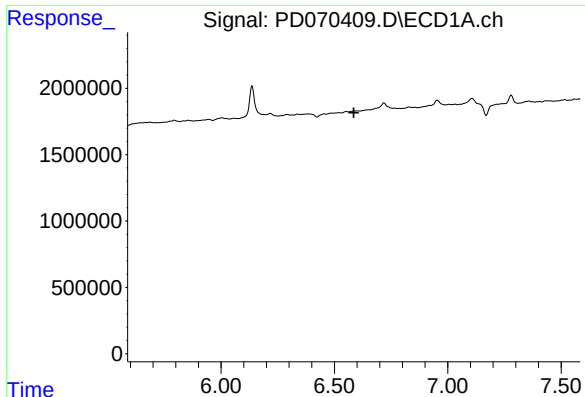
#16 4,4'-DDD

R.T.: 6.005 min
Delta R.T.: -0.055 min
Response: 200994
Conc: 0.13 ng/ml



#16 4,4'-DDD

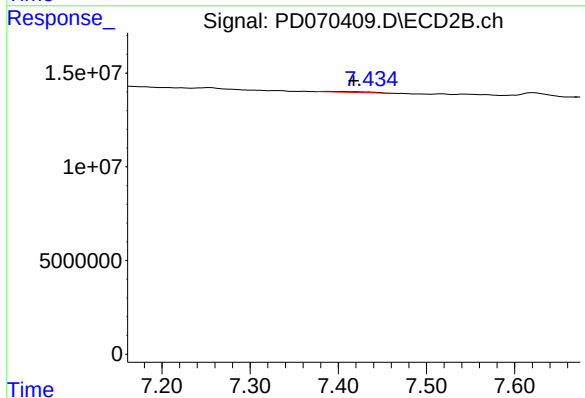
R.T.: 6.933 min
Delta R.T.: -0.045 min
Response: 38748764
Conc: 3.51 ng/ml



#19 Endosulfan Sulfate

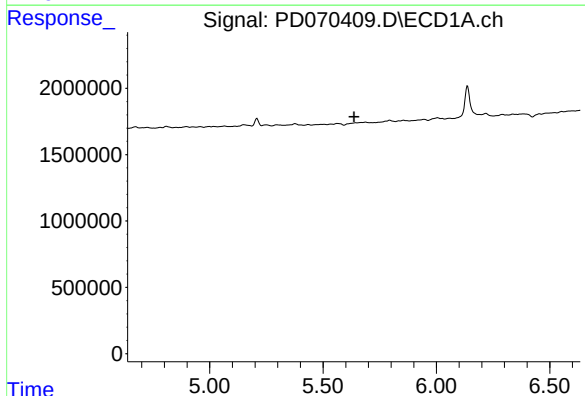
R.T.: 0.000 min
Exp R.T.: 6.586 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



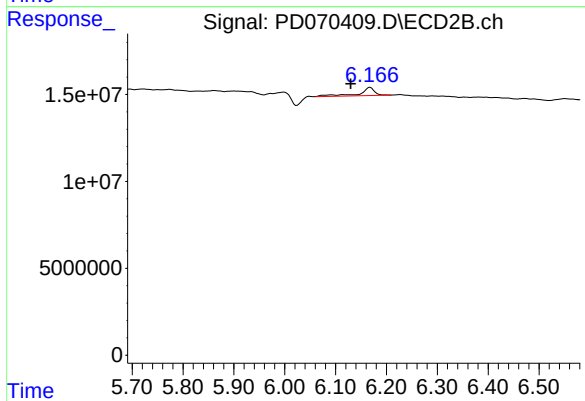
#19 Endosulfan Sulfate

R.T.: 7.388 min
Delta R.T.: -0.029 min
Response: 1252900
Conc: 0.13 ng/ml



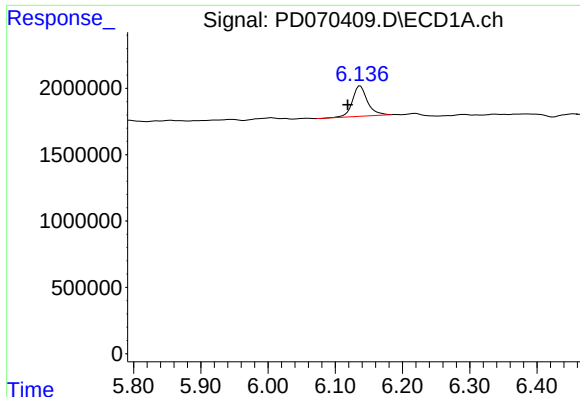
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

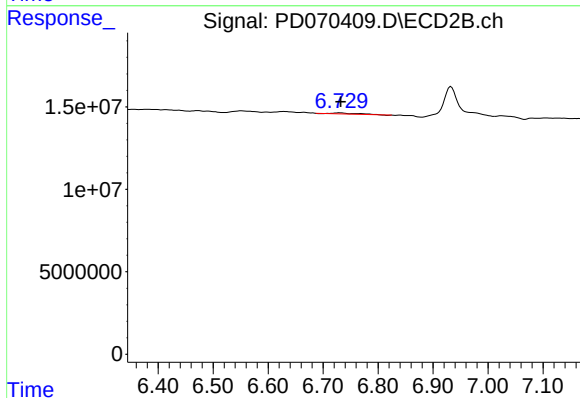
R.T.: 6.168 min
Delta R.T.: 0.038 min
Response: 9890632
Conc: 310.82 ng/ml



#23 Toxaphene-2

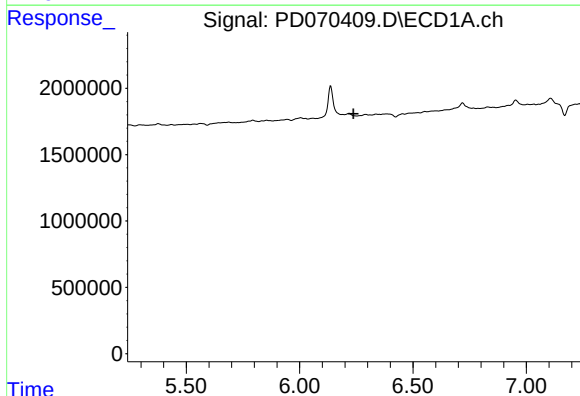
R.T.: 6.137 min
Delta R.T.: 0.019 min
Response: 3510755
Conc: 323.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



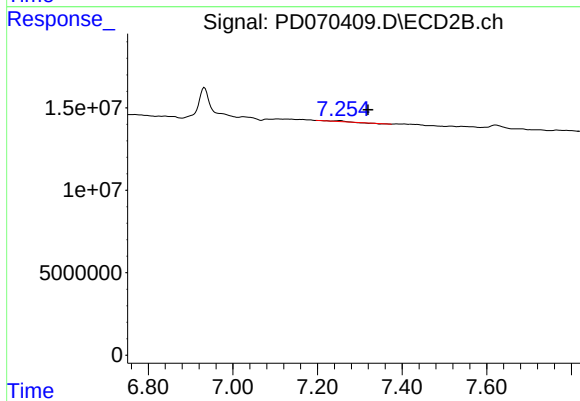
#23 Toxaphene-2

R.T.: 6.731 min
Delta R.T.: -0.001 min
Response: 1661488
Conc: 13.54 ng/ml



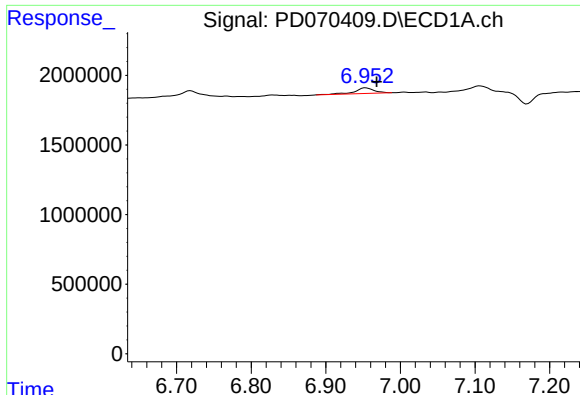
#24 Toxaphene-3

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



#24 Toxaphene-3

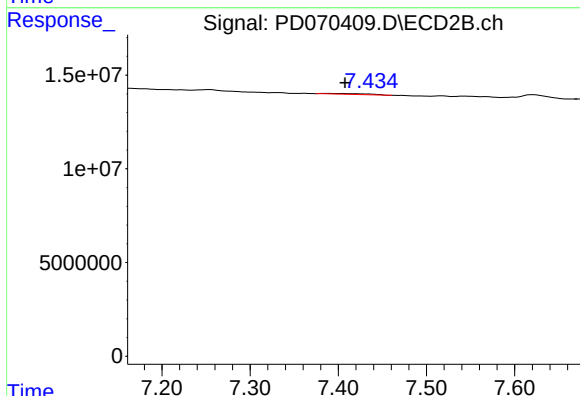
R.T.: 7.253 min
Delta R.T.: -0.067 min
Response: 657671
Conc: 2.43 ng/ml



#25 Toxaphene-4

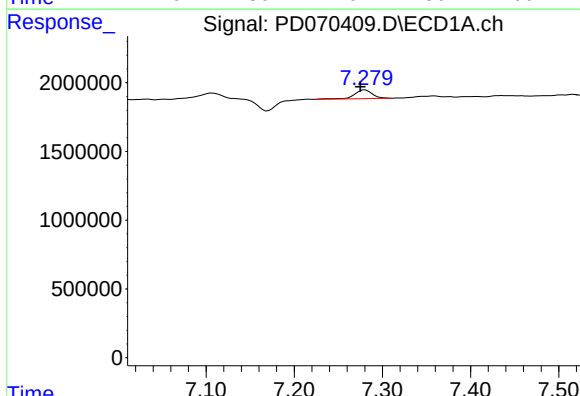
R.T.: 6.953 min
Delta R.T.: -0.015 min
Response: 734075
Conc: 22.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



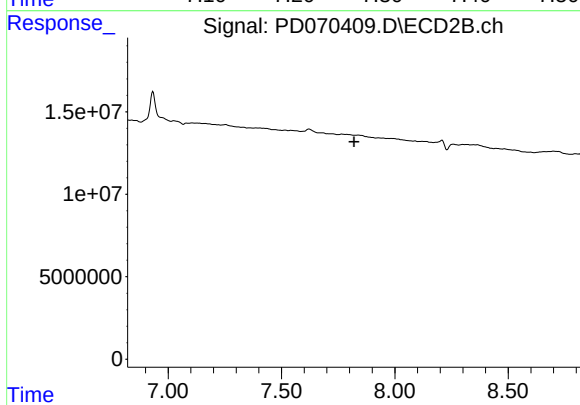
#25 Toxaphene-4

R.T.: 7.388 min
Delta R.T.: -0.020 min
Response: 1252900
Conc: 7.82 ng/ml



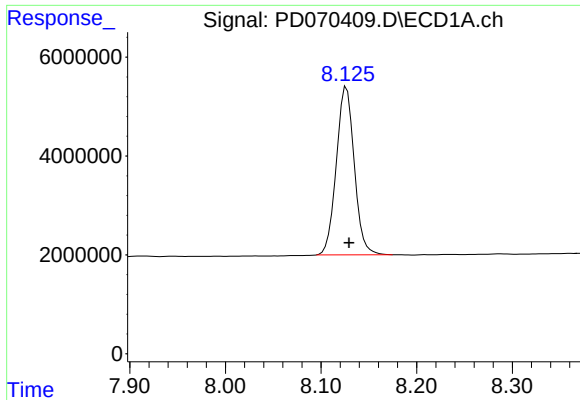
#26 Toxaphene-5

R.T.: 7.280 min
Delta R.T.: 0.005 min
Response: 909530
Conc: 173.81 ng/ml



#26 Toxaphene-5

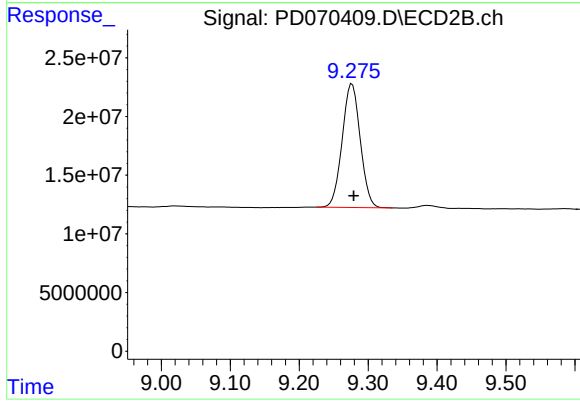
R.T.: 0.000 min
Exp R.T.: 7.821 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: -0.003 min
Response: 44437809
Conc: 27.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.277 min
Delta R.T.: -0.003 min
Response: 191883416
Conc: 26.59 ng/ml