

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081822\
 Data File : PD071640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2022 14:01
 Operator : AR\AJ
 Sample : PIBLK318
 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: Aug 19 02:02:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081122CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 11 04:21:34 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

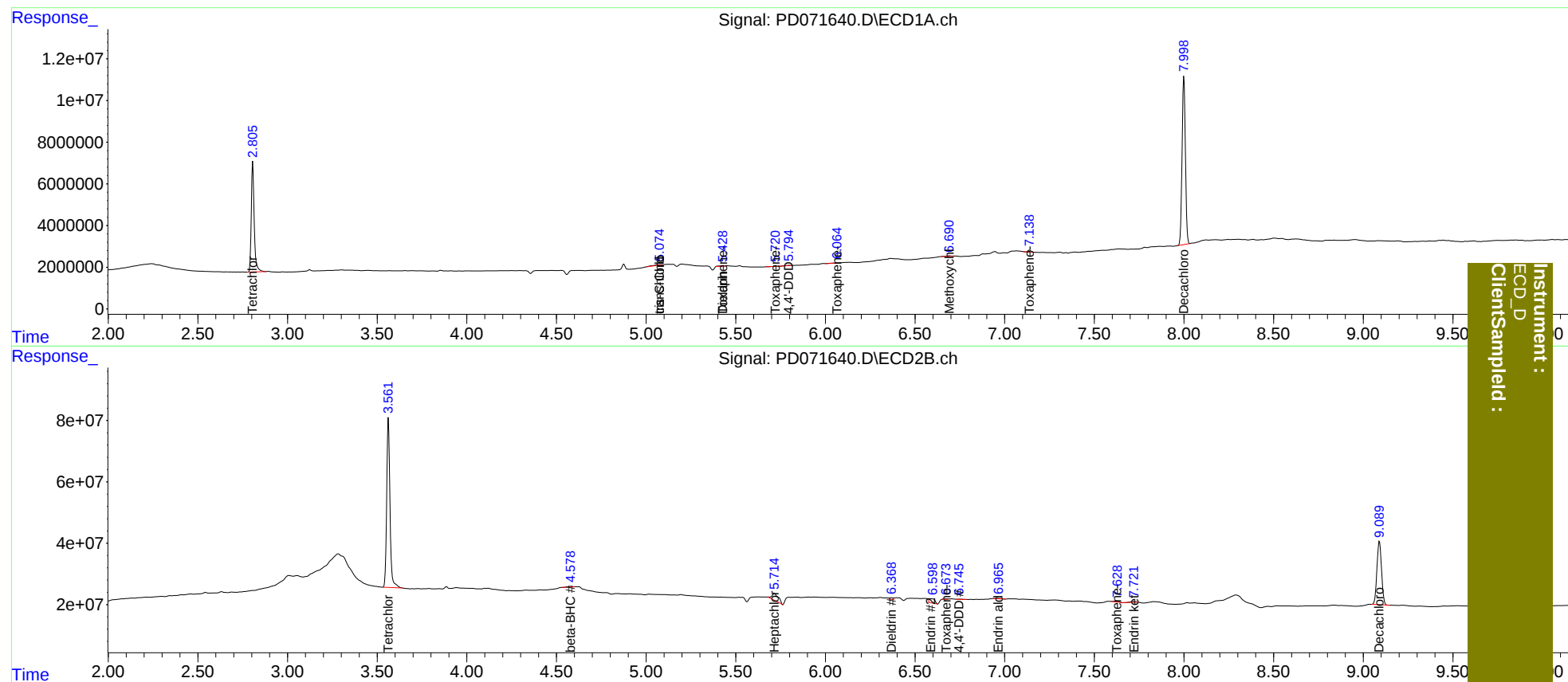
System Monitoring Compounds							
1)	SA Tetrachlo...	2.806	3.563	60111733	701.2E6	21.073	21.394
27)	SA Decachlor...	8.000	9.090	104.3E6	367.8E6	37.153	38.366
Target Compounds							
2)	A alpha-BHC	3.303	4.034	191601	2273165	<MDL	<MDL #
3)	MA gamma-BHC...	0.000	4.370	0	250913	N.D.	<MDL
6)	B beta-BHC	0.000	4.580	0	3568921	N.D.	0.247
8)	B Heptachlo...	4.818	5.716	-72969	58734347	N.D.	2.951
9)	A Endosulfan I	0.000	6.119	0	153167	N.D.	<MDL
10)	B trans-Chl...	5.076f	5.987	882924	-137776	0.222	N.D. #
11)	B cis-Chlor...	5.076	6.040	882924	828954	0.227	<MDL #
13)	MA Dieldrin	5.430	6.368	526648	7495444	0.139	0.452 #
14)	MA Endrin	5.722	6.589	270742	31412659	<MDL	2.475 #
15)	B Endosulfa...	5.990	6.845	148052	921639	<MDL	<MDL #
16)	A 4,4'-DDD	5.797f	6.747	312030	1800702	0.115	0.148 #
17)	MA 4,4'-DDT	6.110	0.000	19606	0	<MDL	N.D. #
18)	B Endrin al...	0.000	6.967	0	2400553	N.D.	0.218
19)	B Endosulfa...	6.363f	0.000	146676	0	<MDL	N.D. #
21)	B Endrin ke...	6.946	7.722	-228187	5540542	N.D.	0.422
22)	Toxaphene-1	5.430f	6.251	526648	-160413	28.846	N.D. #
23)	Toxaphene-2	5.722	6.674	270742	1989990	13.361	22.202 #
24)	Toxaphene-3	6.067	0.000	323715	0	14.078	N.D. #
26)	Toxaphene-5	7.139	7.627	1101271	5297246	25.944	34.174 #

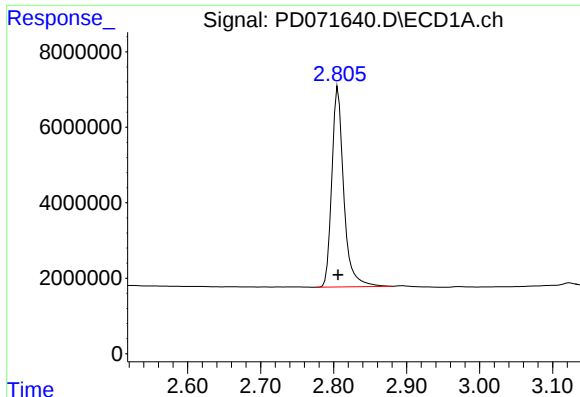
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 18 Aug 2022 14:01
Operator : AR\AJ
Sample : PIBLK318
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 02:02:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081122CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 11 04:21:34 2022
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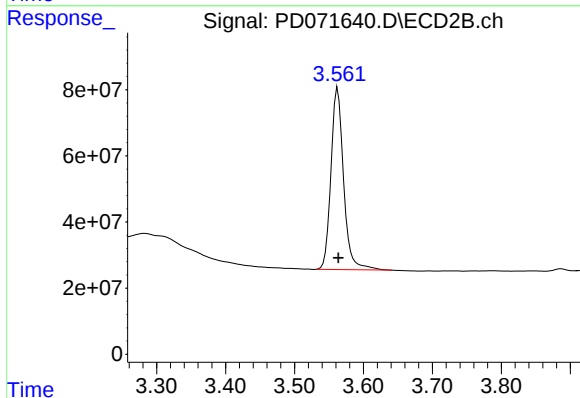




#1 Tetrachloro-m-xylene

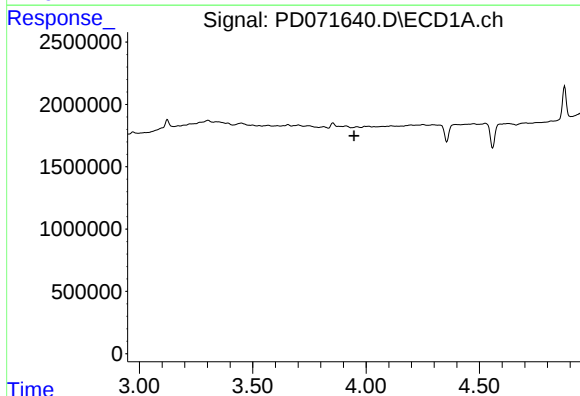
R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 60111733
Conc: 21.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



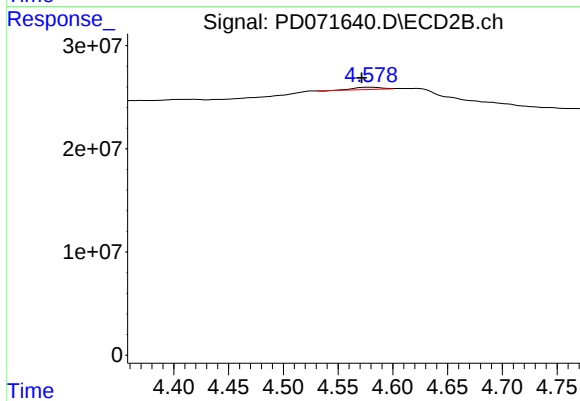
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 701245318
Conc: 21.39 ng/ml



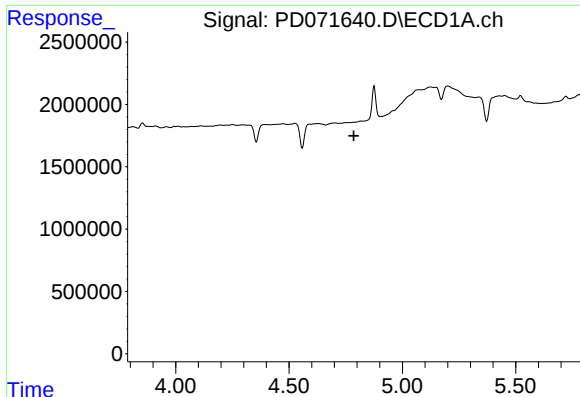
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.947 min
Response: 0
Conc: N.D.



#6 beta-BHC

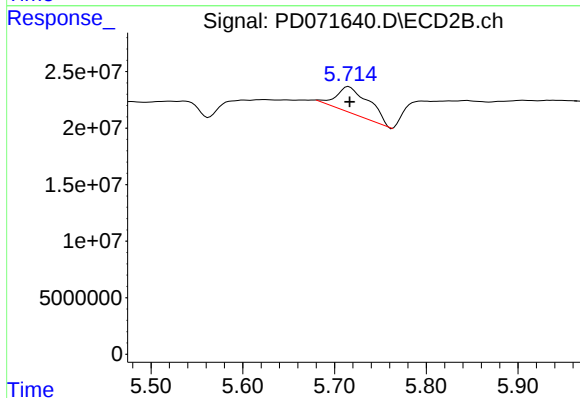
R.T.: 4.580 min
Delta R.T.: 0.008 min
Response: 3568921
Conc: 0.25 ng/ml



#8 Heptachlor epoxide

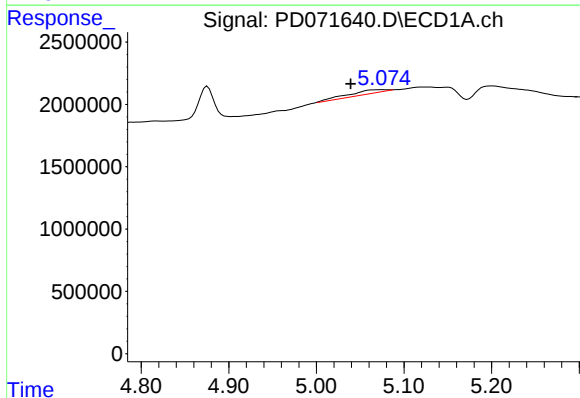
R.T.: 4.818 min
Delta R.T.: 0.032 min
Response: -72969
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



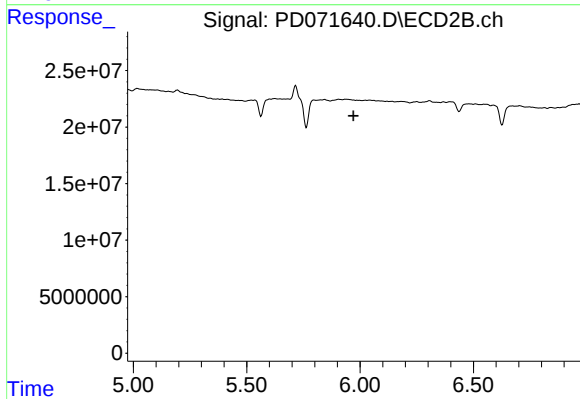
#8 Heptachlor epoxide

R.T.: 5.716 min
Delta R.T.: -0.001 min
Response: 58734347
Conc: 2.95 ng/ml



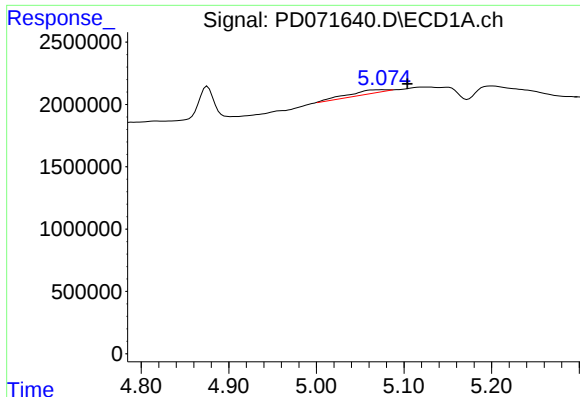
#10 trans-Chlordane

R.T.: 5.076 min
Delta R.T.: 0.037 min
Response: 882924
Conc: 0.22 ng/ml



#10 trans-Chlordane

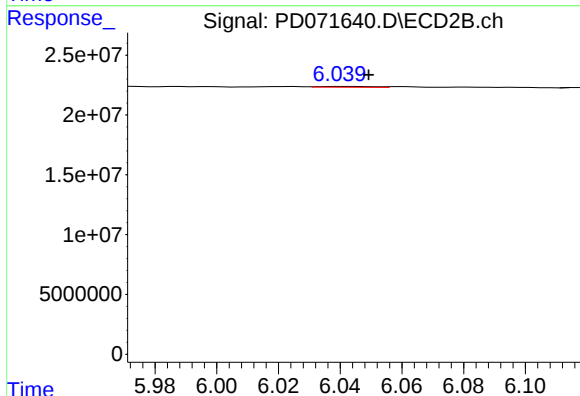
R.T.: 5.987 min
Delta R.T.: 0.016 min
Response: -137776
Conc: N.D.



#11 cis-Chlordane

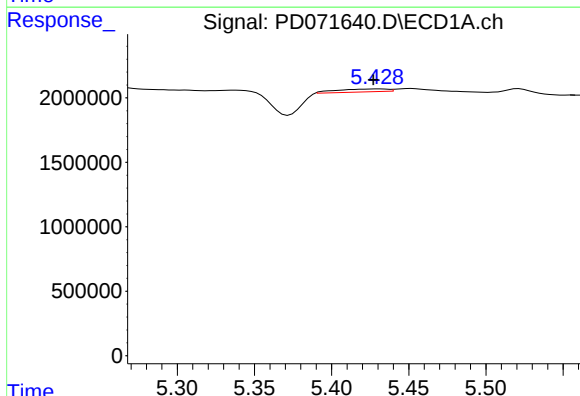
R.T.: 5.076 min
Delta R.T.: -0.027 min
Response: 882924
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



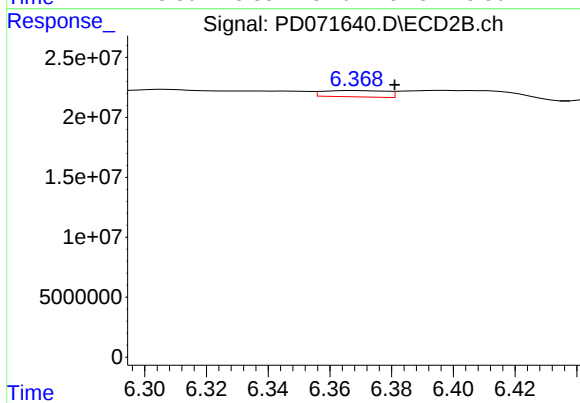
#11 cis-Chlordane

R.T.: 6.040 min
Delta R.T.: -0.009 min
Response: 828954
Conc: N.D.



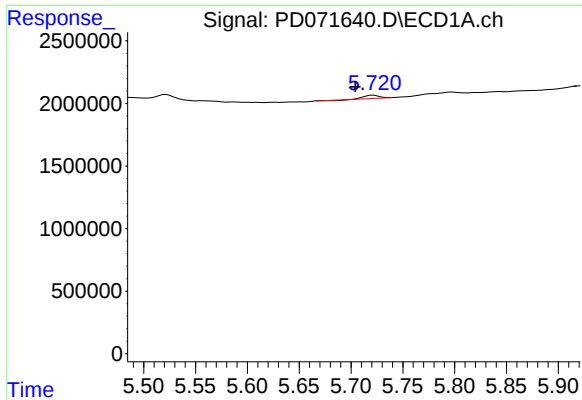
#13 Dieldrin

R.T.: 5.430 min
Delta R.T.: 0.003 min
Response: 526648
Conc: 0.14 ng/ml



#13 Dieldrin

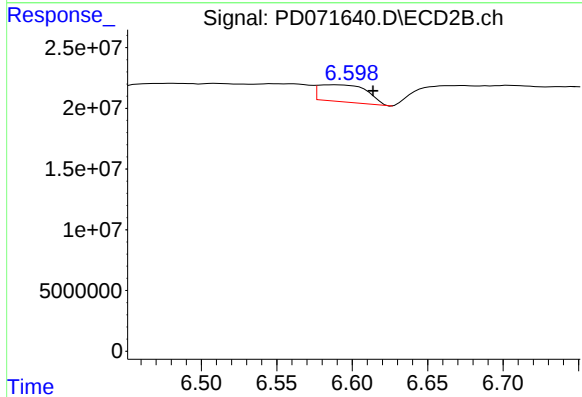
R.T.: 6.368 min
Delta R.T.: -0.013 min
Response: 7495444
Conc: 0.45 ng/ml



#14 Endrin

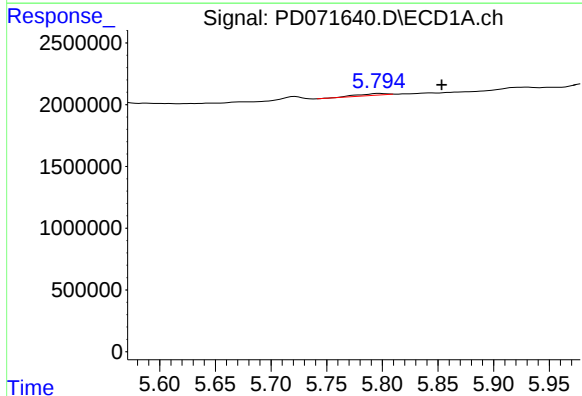
R.T.: 5.722 min
Delta R.T.: 0.017 min
Response: 270742
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



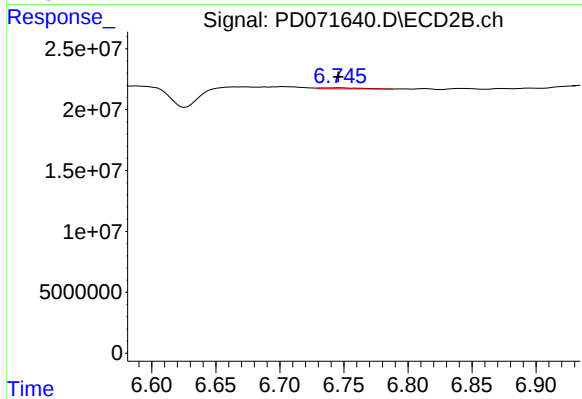
#14 Endrin

R.T.: 6.589 min
Delta R.T.: -0.025 min
Response: 31412659
Conc: 2.48 ng/ml



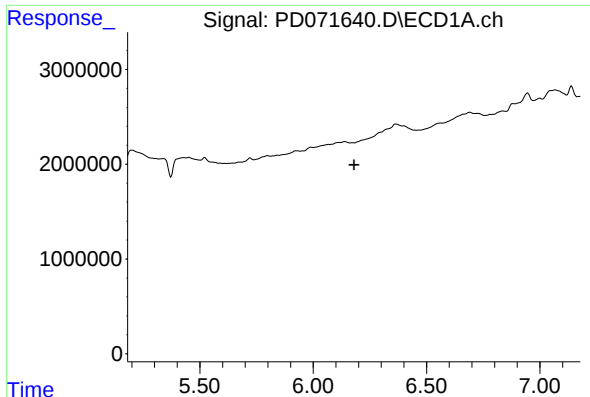
#16 4,4'-DDD

R.T.: 5.797 min
Delta R.T.: -0.056 min
Response: 312030
Conc: 0.11 ng/ml



#16 4,4'-DDD

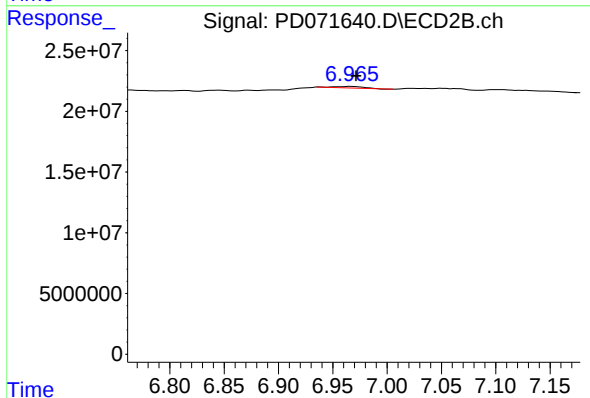
R.T.: 6.747 min
Delta R.T.: 0.000 min
Response: 1800702
Conc: 0.15 ng/ml



#18 Endrin aldehyde

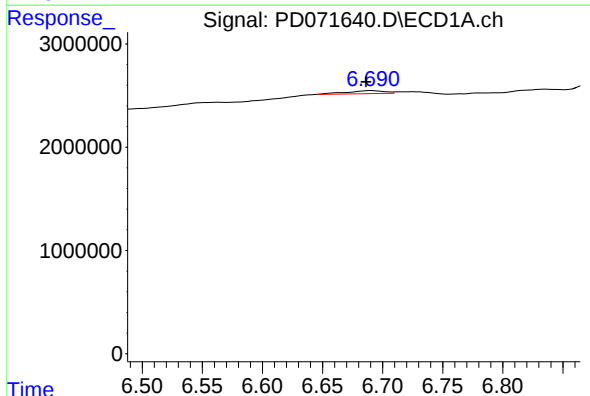
R.T.: 0.000 min
Exp R.T.: 6.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



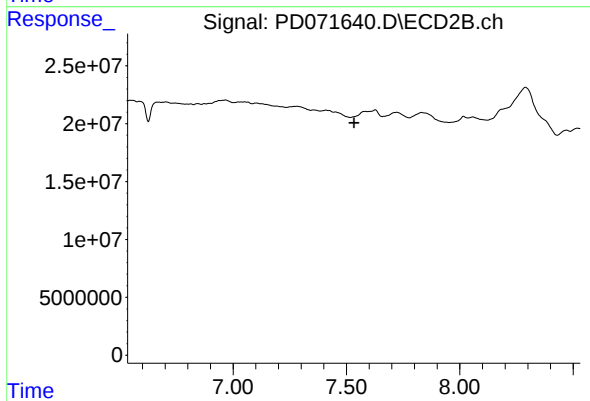
#18 Endrin aldehyde

R.T.: 6.967 min
Delta R.T.: -0.005 min
Response: 2400553
Conc: 0.22 ng/ml



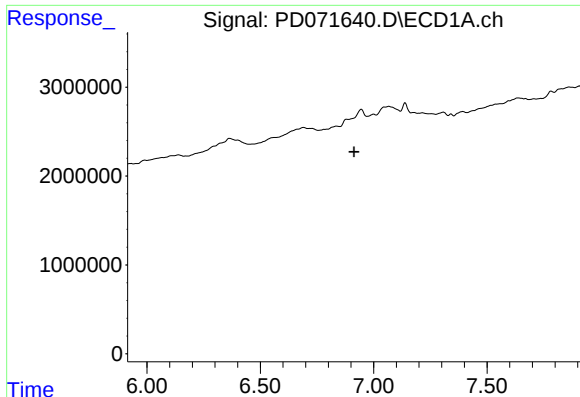
#20 Methoxychlor

R.T.: 6.691 min
Delta R.T.: 0.005 min
Response: 634365
Conc: 0.44 ng/ml



#20 Methoxychlor

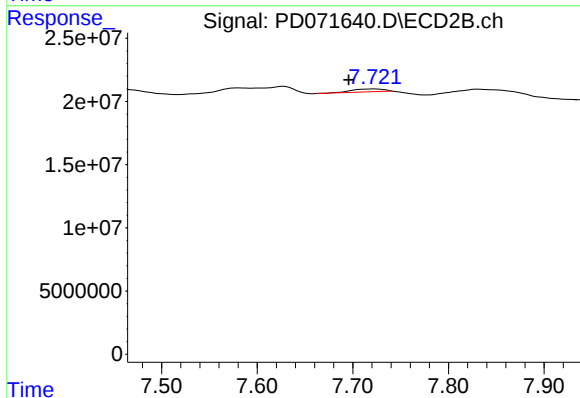
R.T.: 7.582 min
Delta R.T.: 0.048 min
Response: -5174998
Conc: N.D.



#21 Endrin ketone

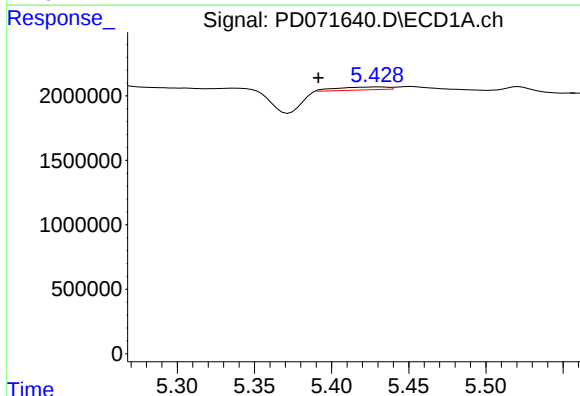
R.T.: 6.946 min
Delta R.T.: 0.032 min
Response: -228187
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



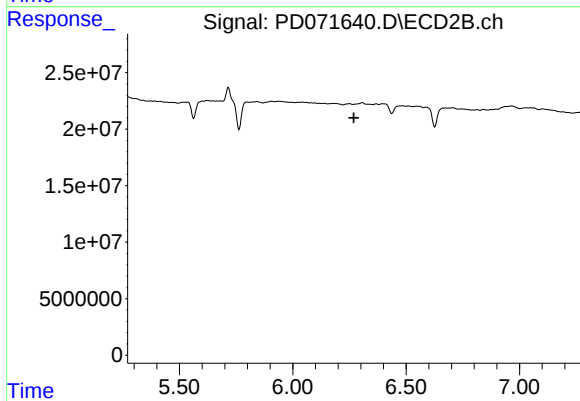
#21 Endrin ketone

R.T.: 7.722 min
Delta R.T.: 0.026 min
Response: 5540542
Conc: 0.42 ng/ml



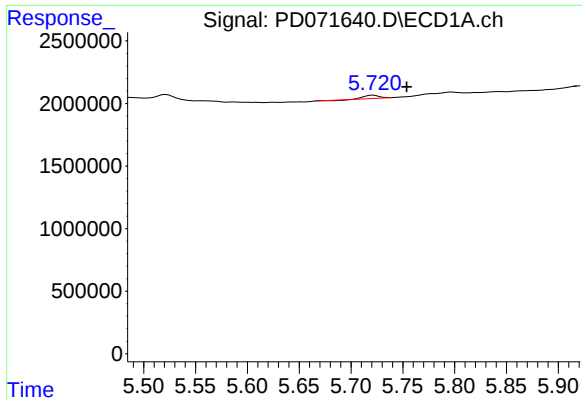
#22 Toxaphene-1

R.T.: 5.430 min
Delta R.T.: 0.039 min
Response: 526648
Conc: 28.85 ng/ml



#22 Toxaphene-1

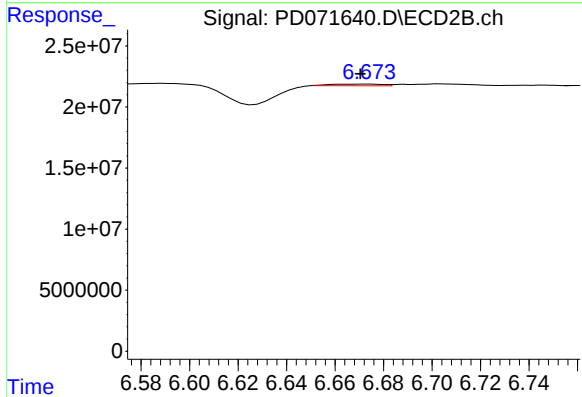
R.T.: 6.251 min
Delta R.T.: -0.019 min
Response: -160413
Conc: N.D.



#23 Toxaphene-2

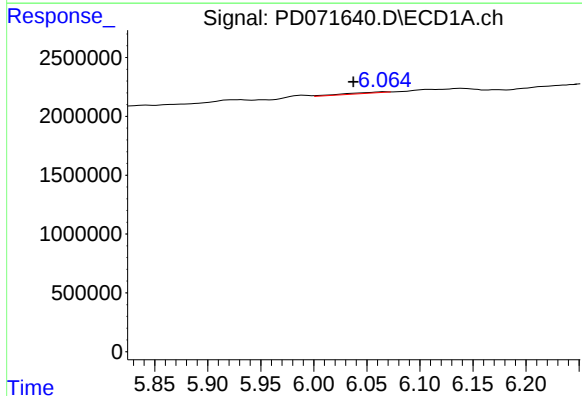
R.T.: 5.722 min
Delta R.T.: -0.032 min
Response: 270742
Conc: 13.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



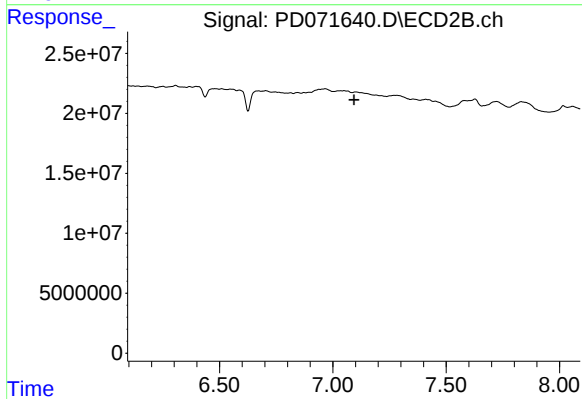
#23 Toxaphene-2

R.T.: 6.674 min
Delta R.T.: 0.003 min
Response: 1989990
Conc: 22.20 ng/ml



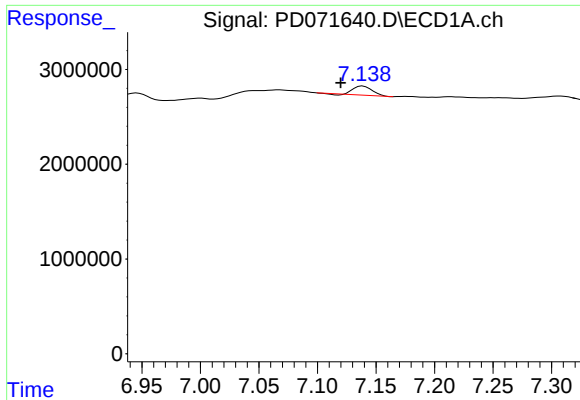
#24 Toxaphene-3

R.T.: 6.067 min
Delta R.T.: 0.030 min
Response: 323715
Conc: 14.08 ng/ml



#24 Toxaphene-3

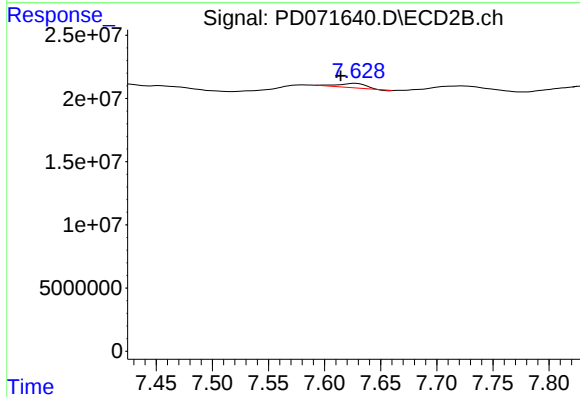
R.T.: 0.000 min
Exp R.T. : 7.093 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

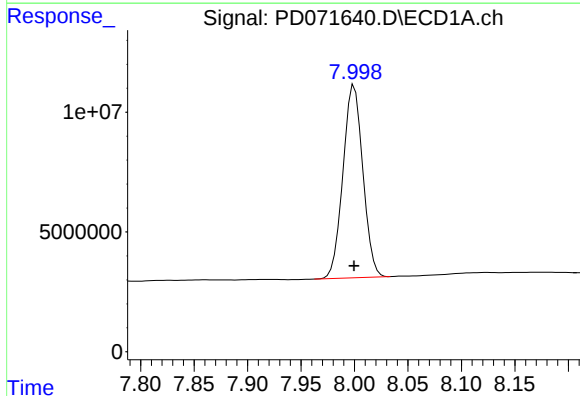
R.T.: 7.139 min
Delta R.T.: 0.019 min
Response: 1101271
Conc: 25.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



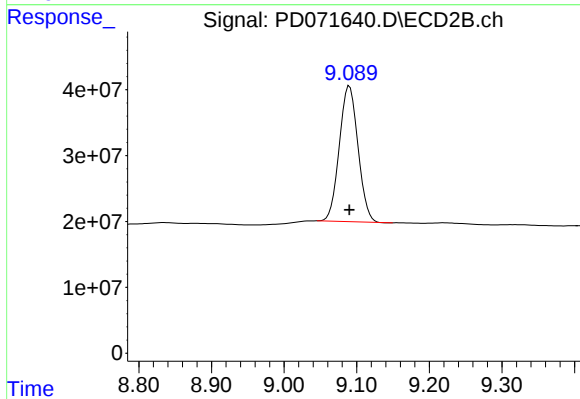
#26 Toxaphene-5

R.T.: 7.627 min
Delta R.T.: 0.013 min
Response: 5297246
Conc: 34.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 104313373
Conc: 37.15 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 367799414
Conc: 38.37 ng/ml