

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061422\
 Data File : PD070301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2022 16:23
 Operator : AR\AJ
 Sample : PB145487BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 23:20:03 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

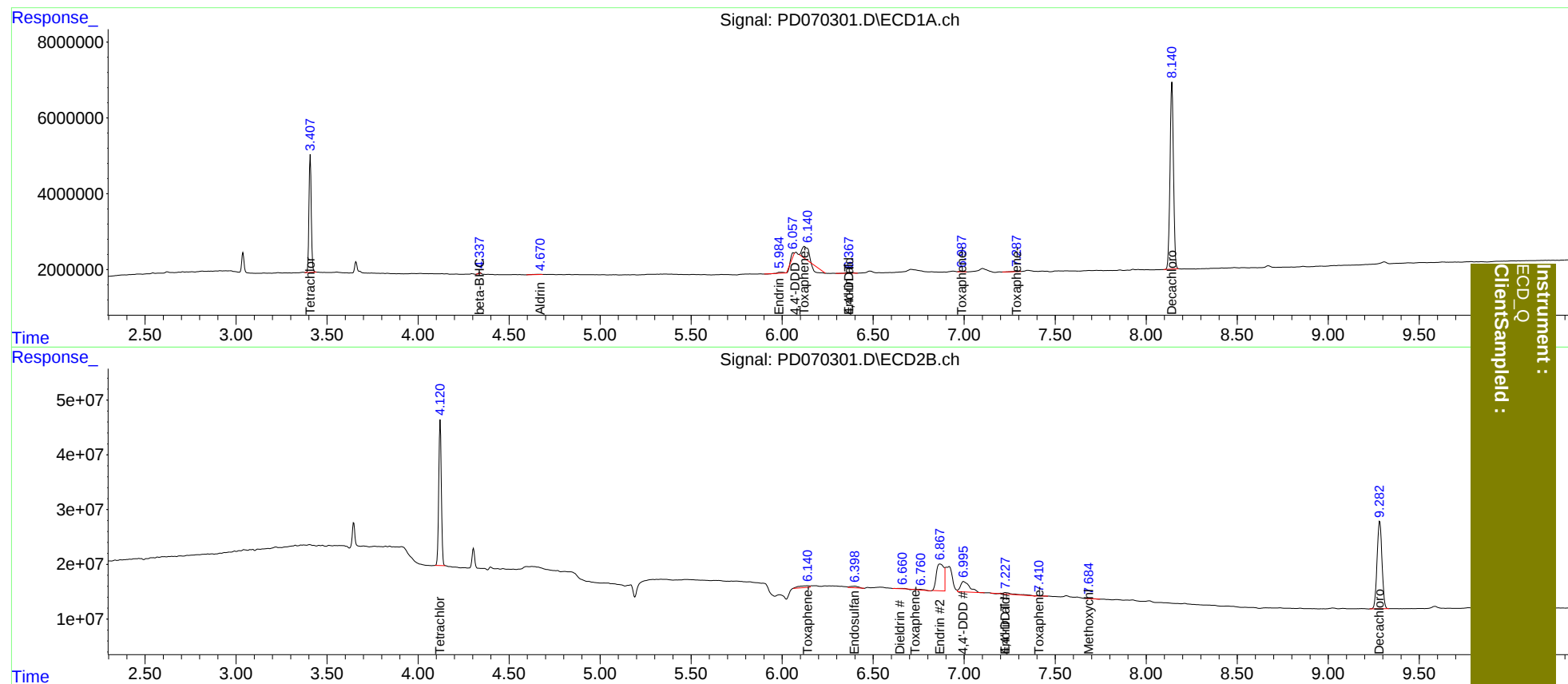
System Monitoring Compounds							
1)	SA Tetrachlo...	3.408	4.122	27064247	264.0E6	18.661	19.544
27)	SA Decachlor...	8.141	9.283	65098082	300.0E6	40.643	41.564
Target Compounds							
2)	A alpha-BHC	0.000	4.523	0	349005	N.D.	<MDL
4)	MA Heptachlor	0.000	5.335	0	615738	N.D.	<MDL
5)	MB Aldrin	4.672	5.626	253598	736320	0.133	<MDL #
6)	B beta-BHC	4.339f	0.000	166171	0	0.186	N.D. #
9)	A Endosulfan I	0.000	6.399	0	9237839	N.D.	0.685
10)	B trans-Chl...	5.270f	6.260	80061	1283378	<MDL	<MDL #
11)	B cis-Chlor...	0.000	6.278f	0	1382075	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.470	0	1192125	N.D.	<MDL
13)	MA Dieldrin	0.000	6.650	0	1684134	N.D.	0.123
14)	MA Endrin	5.986f	6.868	465760	139.9E6	0.274	12.160 #
16)	A 4,4'-DDD	6.061	6.996	624591	66072834	0.413	5.984 #
17)	MA 4,4'-DDT	6.369f	7.227f	721916	11732043	0.496	1.141 #
18)	B Endrin al...	6.369	7.227	721916	11732043	0.580	1.395 #
19)	B Endosulfa...	0.000	7.411	0	316588	N.D.	<MDL
20)	A Methoxychlor	0.000	7.684f	0	838579	N.D.	0.178
22)	Toxaphene-1	0.000	6.142	0	14572418	N.D.	457.955
23)	Toxaphene-2	6.122	6.733	4294750	3340147	396.231	27.219 #
25)	Toxaphene-4	6.988	7.411	306396	316588	9.423	1.975 #
26)	Toxaphene-5	7.288	7.838	430702	-465170	82.305	N.D. #

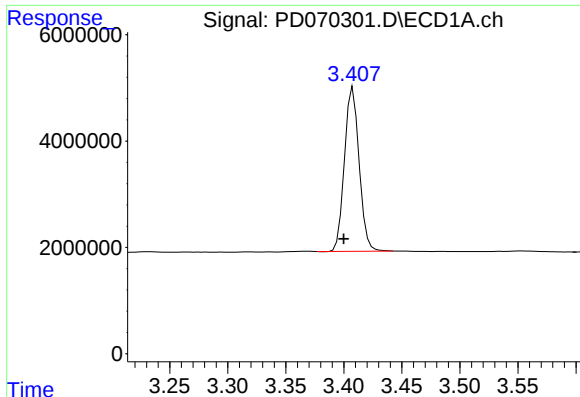
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061422\
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Acq On : 14 Jun 2022 16:23
Operator : AR\AJ
Sample : PB145487BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
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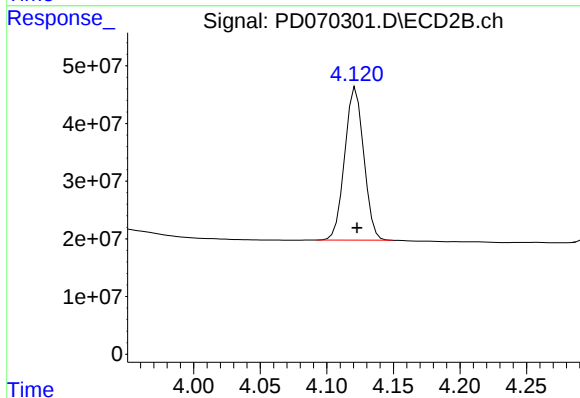




#1 Tetrachloro-m-xylene

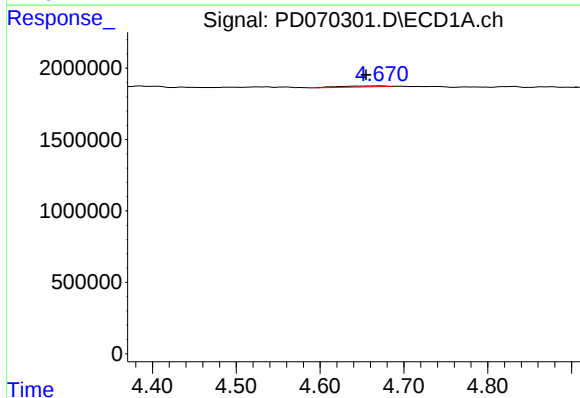
R.T.: 3.408 min
Delta R.T.: 0.008 min
Response: 27064247
Conc: 18.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



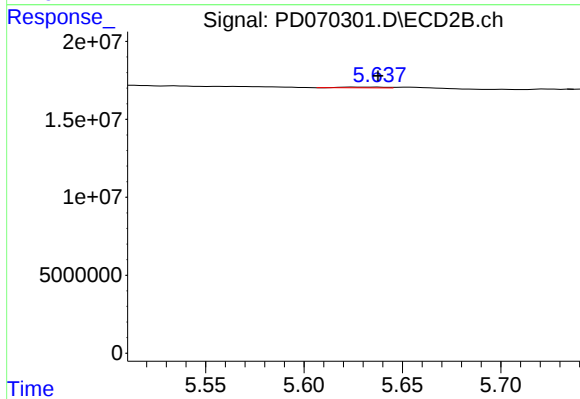
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 264011954
Conc: 19.54 ng/ml



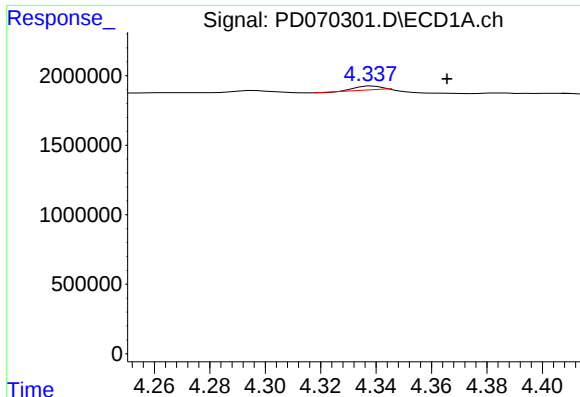
#5 Aldrin

R.T.: 4.672 min
Delta R.T.: 0.017 min
Response: 253598
Conc: 0.13 ng/ml



#5 Aldrin

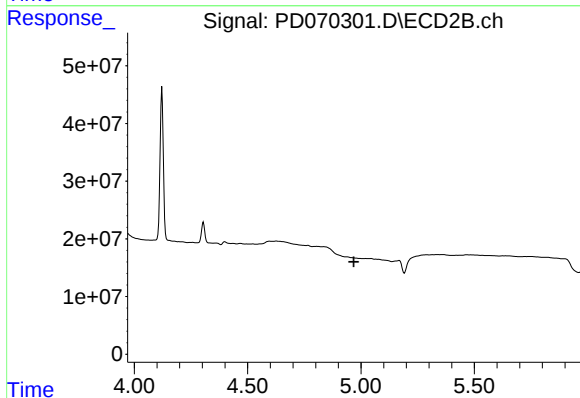
R.T.: 5.626 min
Delta R.T.: -0.012 min
Response: 736320
Conc: N.D.



#6 beta-BHC

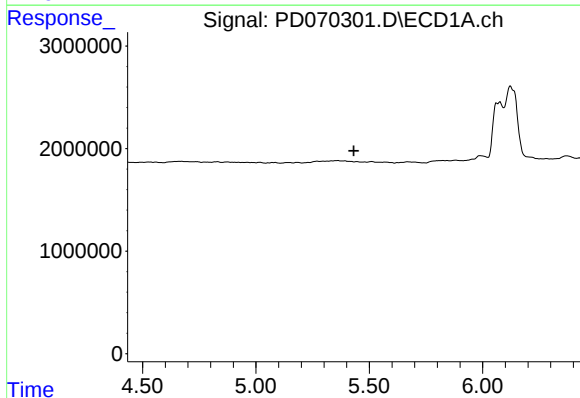
R.T.: 4.339 min
Delta R.T.: -0.027 min
Response: 166171
Conc: 0.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



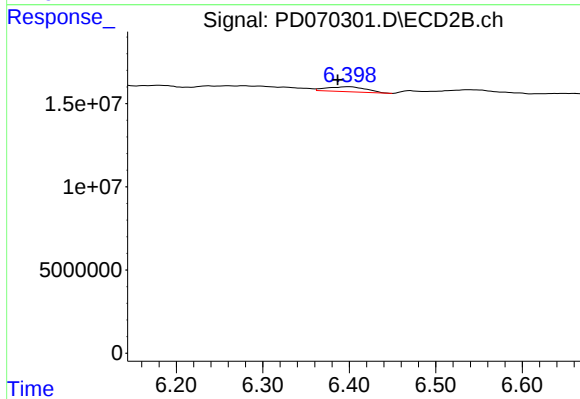
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.968 min
Response: 0
Conc: N.D.



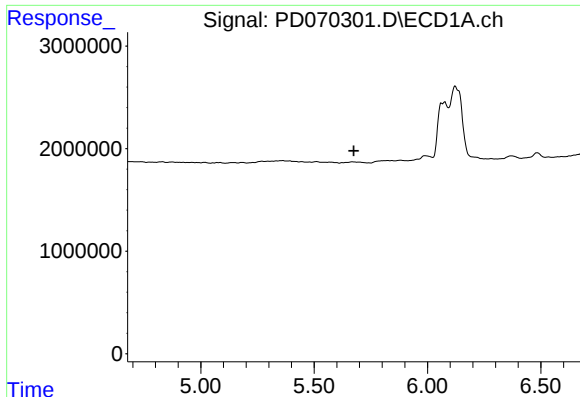
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.432 min
Response: 0
Conc: N.D.



#9 Endosulfan I

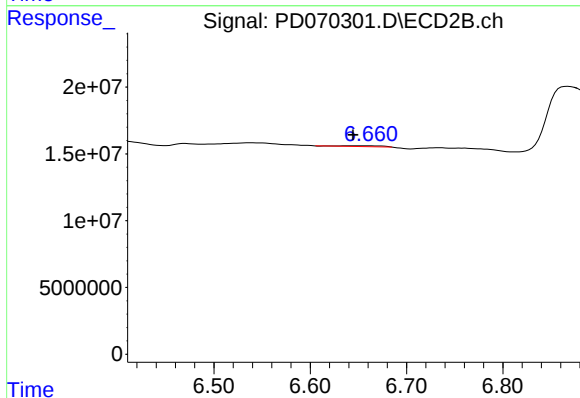
R.T.: 6.399 min
Delta R.T.: 0.013 min
Response: 9237839
Conc: 0.69 ng/ml



#13 Dieldrin

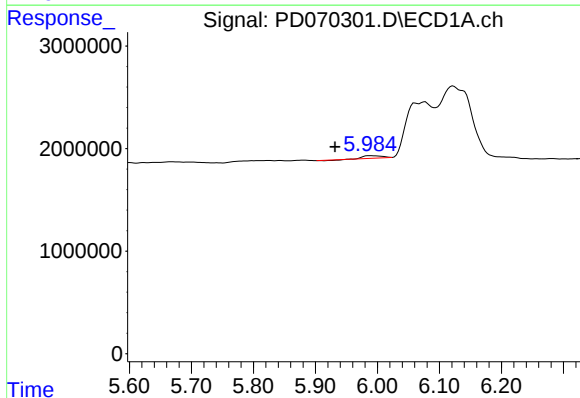
R.T.: 0.000 min
Exp R.T.: 5.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



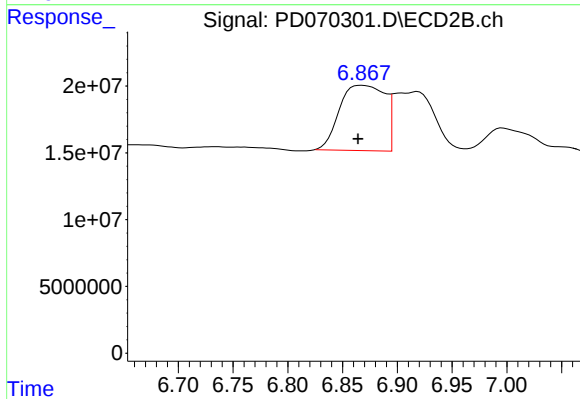
#13 Dieldrin

R.T.: 6.650 min
Delta R.T.: 0.005 min
Response: 1684134
Conc: 0.12 ng/ml



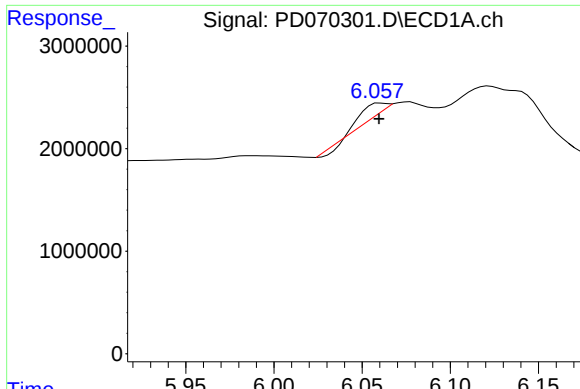
#14 Endrin

R.T.: 5.986 min
Delta R.T.: 0.055 min
Response: 465760
Conc: 0.27 ng/ml



#14 Endrin

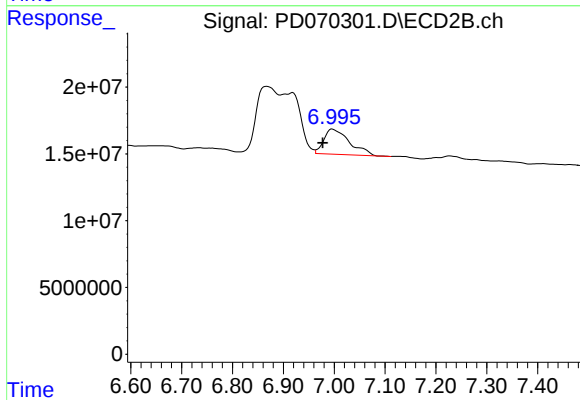
R.T.: 6.868 min
Delta R.T.: 0.004 min
Response: 139908480
Conc: 12.16 ng/ml



#16 4,4'-DDD

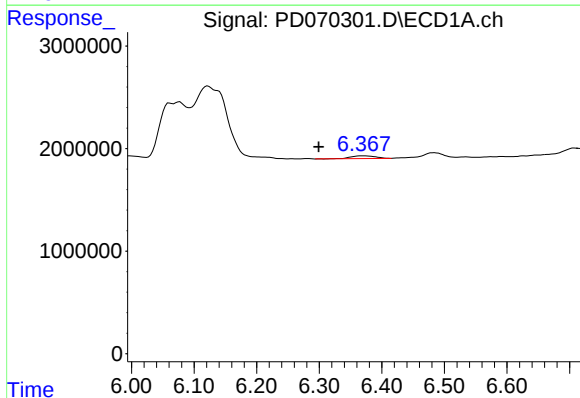
R.T.: 6.061 min
Delta R.T.: 0.001 min
Response: 624591
Conc: 0.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



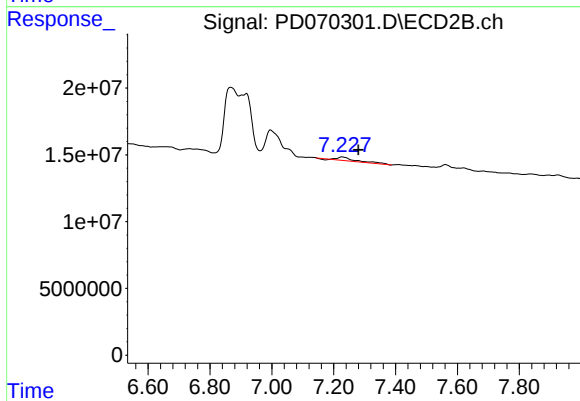
#16 4,4'-DDD

R.T.: 6.996 min
Delta R.T.: 0.019 min
Response: 66072834
Conc: 5.98 ng/ml



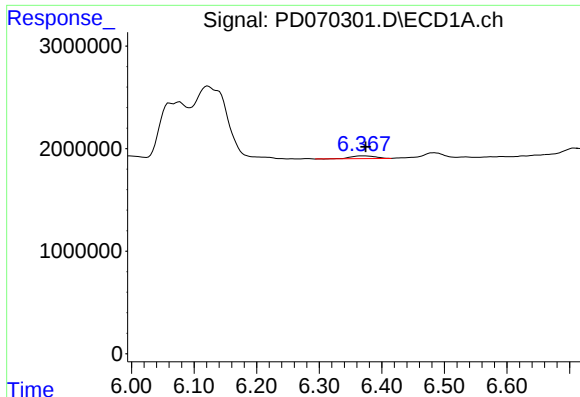
#17 4,4'-DDT

R.T.: 6.369 min
Delta R.T.: 0.070 min
Response: 721916
Conc: 0.50 ng/ml



#17 4,4'-DDT

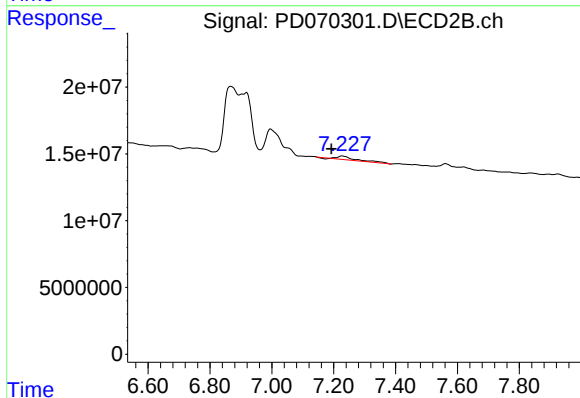
R.T.: 7.227 min
Delta R.T.: -0.052 min
Response: 11732043
Conc: 1.14 ng/ml



#18 Endrin aldehyde

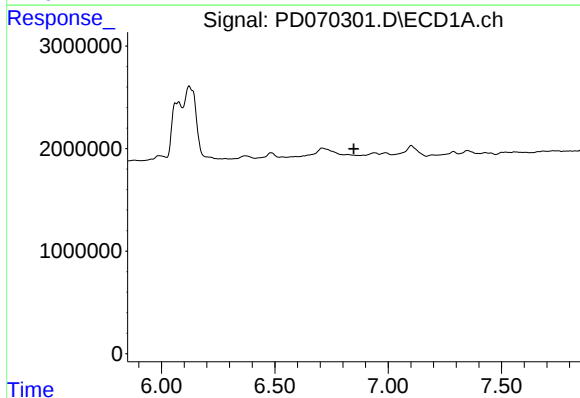
R.T.: 6.369 min
Delta R.T.: -0.006 min
Response: 721916
Conc: 0.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



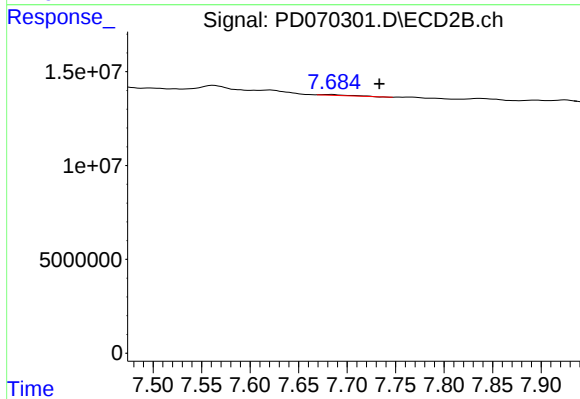
#18 Endrin aldehyde

R.T.: 7.227 min
Delta R.T.: 0.035 min
Response: 11732043
Conc: 1.39 ng/ml



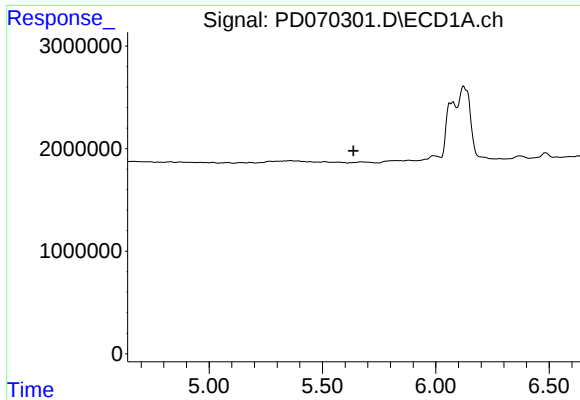
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



#20 Methoxychlor

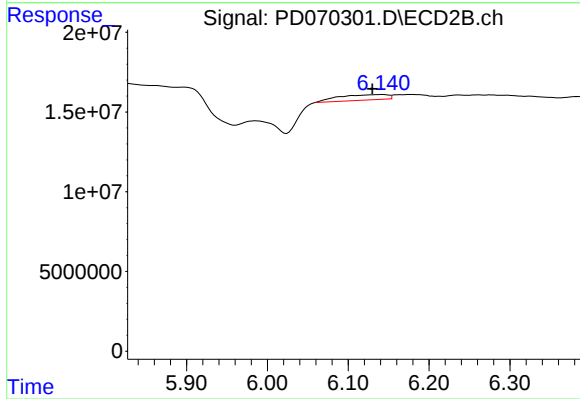
R.T.: 7.684 min
Delta R.T.: -0.049 min
Response: 838579
Conc: 0.18 ng/ml



#22 Toxaphene-1

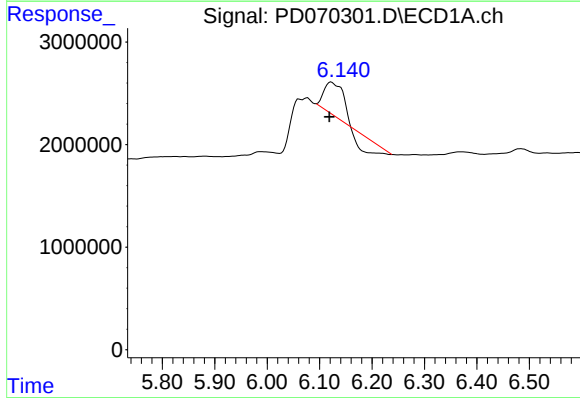
R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



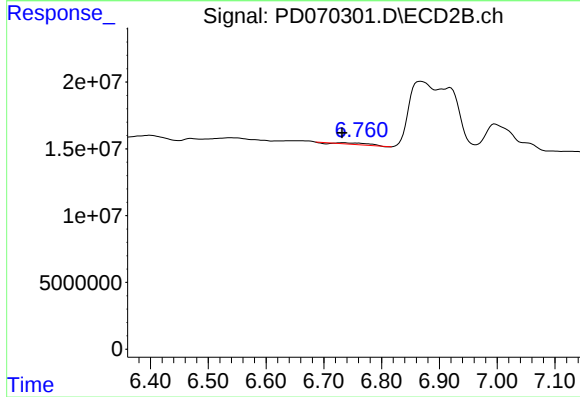
#22 Toxaphene-1

R.T.: 6.142 min
Delta R.T.: 0.012 min
Response: 14572418
Conc: 457.96 ng/ml



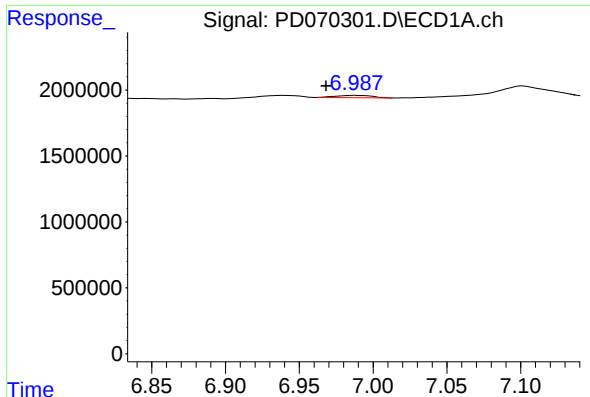
#23 Toxaphene-2

R.T.: 6.122 min
Delta R.T.: 0.004 min
Response: 4294750
Conc: 396.23 ng/ml



#23 Toxaphene-2

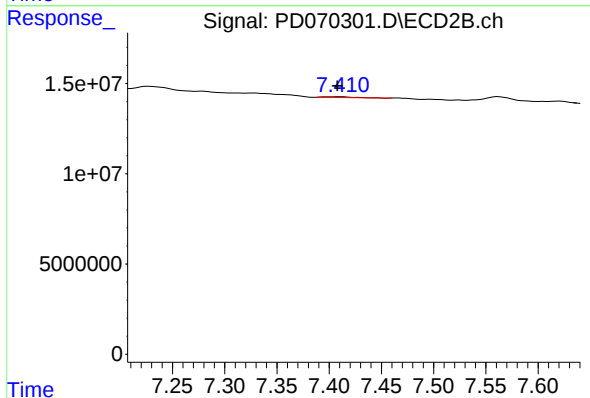
R.T.: 6.733 min
Delta R.T.: 0.001 min
Response: 3340147
Conc: 27.22 ng/ml



#25 Toxaphene-4

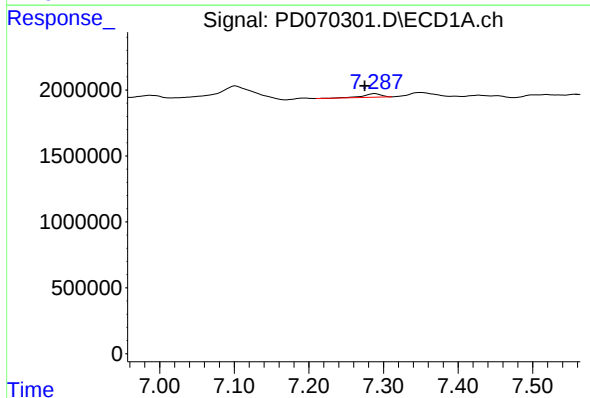
R.T.: 6.988 min
Delta R.T.: 0.020 min
Response: 306396
Conc: 9.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



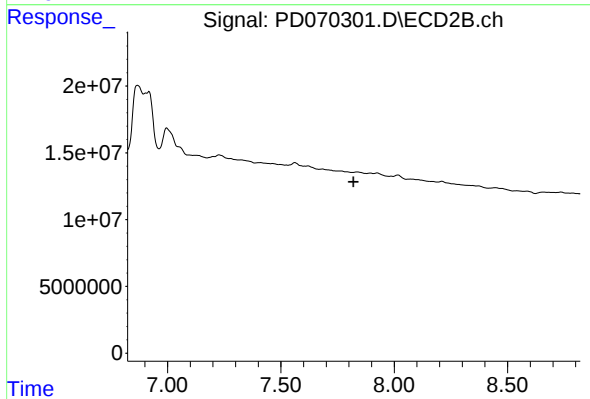
#25 Toxaphene-4

R.T.: 7.411 min
Delta R.T.: 0.003 min
Response: 316588
Conc: 1.97 ng/ml



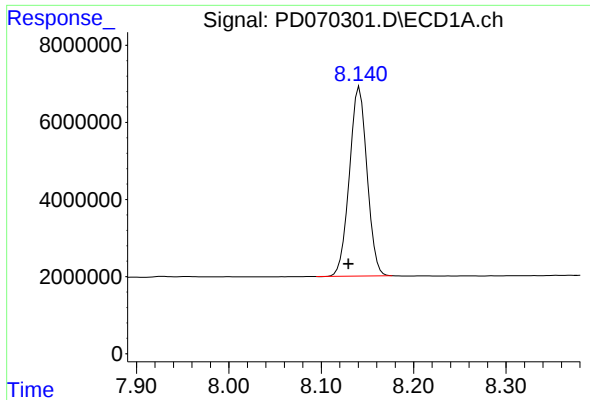
#26 Toxaphene-5

R.T.: 7.288 min
Delta R.T.: 0.014 min
Response: 430702
Conc: 82.31 ng/ml



#26 Toxaphene-5

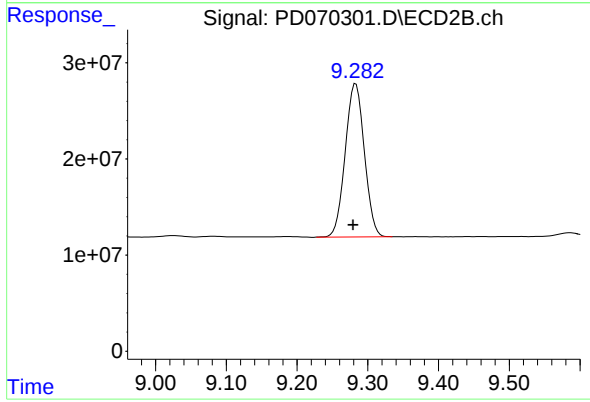
R.T.: 7.838 min
Delta R.T.: 0.017 min
Response: -465170
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.141 min
Delta R.T.: 0.012 min
Response: 65098082
Conc: 40.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.283 min
Delta R.T.: 0.004 min
Response: 299966914
Conc: 41.56 ng/ml