

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071522\
 Data File : PD070911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2022 10:23
 Operator : AR\AJ
 Sample : PB146184BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 04:15:03 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

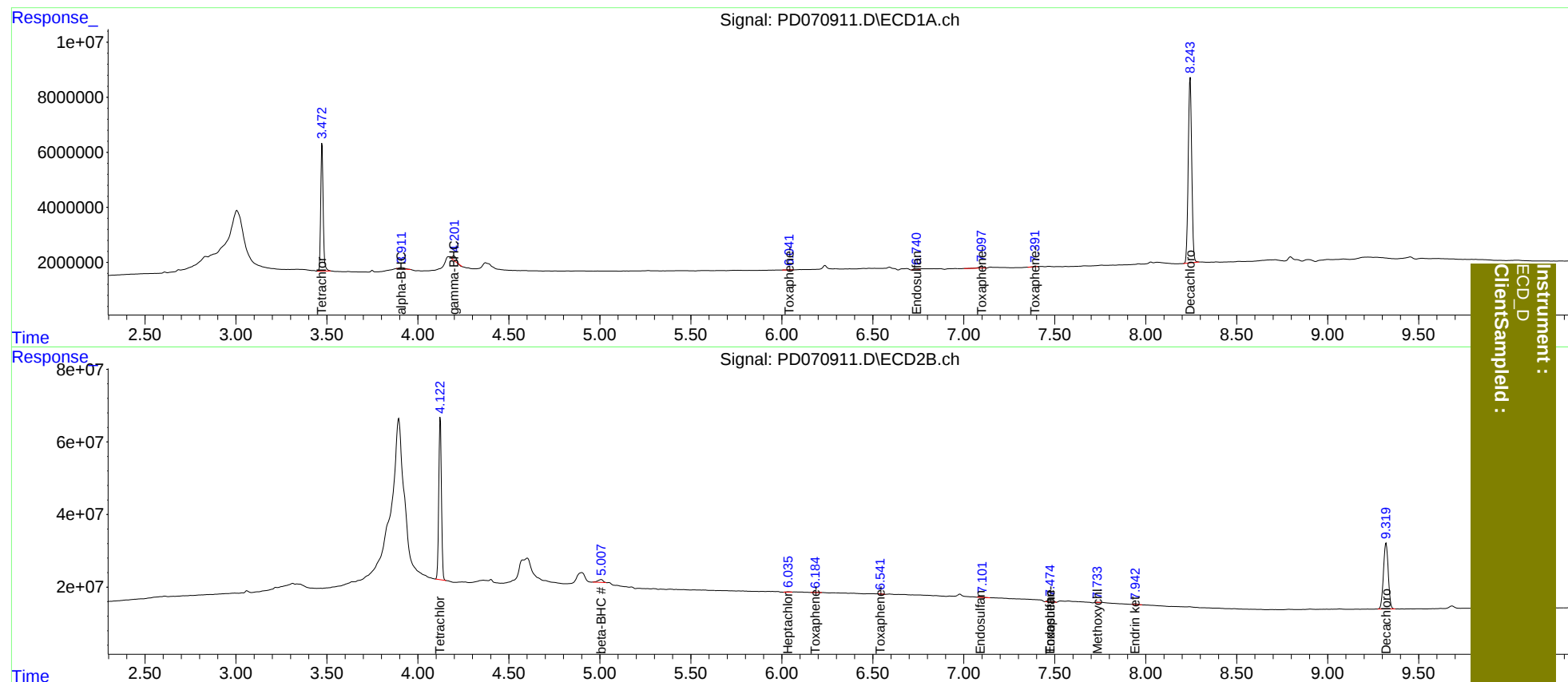
System Monitoring Compounds							
1)	SA Tetrachlo...	3.473	4.123	43360937	456.0E6	18.021	19.430
27)	SA Decachlor...	8.244	9.321	89891049	332.8E6	35.406	36.036
Target Compounds							
2)	A alpha-BHC	3.910	0.000	1130348	0	0.301	N.D. #
3)	MA gamma-BHC...	4.197	0.000	2340974	0	0.643	N.D. #
6)	B beta-BHC	0.000	5.008	0	15638144	N.D.	1.169
7)	B delta-BHC	0.000	5.209	0	171766	N.D.	<MDL
8)	B Heptachlo...	0.000	6.036	0	1535944	N.D.	0.103
9)	A Endosulfan I	0.000	6.396	0	477247	N.D.	<MDL
10)	B trans-Chl...	0.000	6.279	0	173714	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.333	0	110784	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.503	0	292227	N.D.	<MDL
13)	MA Dieldrin	0.000	6.673	0	789687	N.D.	<MDL
14)	MA Endrin	6.043	6.923	169674	-201456	<MDL	N.D. #
15)	B Endosulfa...	0.000	7.093	0	1700047	N.D.	0.148
16)	A 4,4'-DDD	0.000	7.049f	0	317610	N.D.	<MDL
19)	B Endosulfa...	6.742f	7.473	975219	10631884	0.348	0.938 #
20)	A Methoxychlor	0.000	7.734f	0	675243	N.D.	0.129
21)	B Endrin ke...	0.000	7.944	0	2950665	N.D.	0.239
22)	Toxaphene-1	0.000	6.185	0	478634	N.D.	11.368
23)	Toxaphene-2	6.043	6.540	169674	564952	11.046	5.943 #
25)	Toxaphene-4	7.098	7.473	1269615	10631884	18.100	50.272 #
26)	Toxaphene-5	7.393	0.000	241463	0	6.621	N.D. #

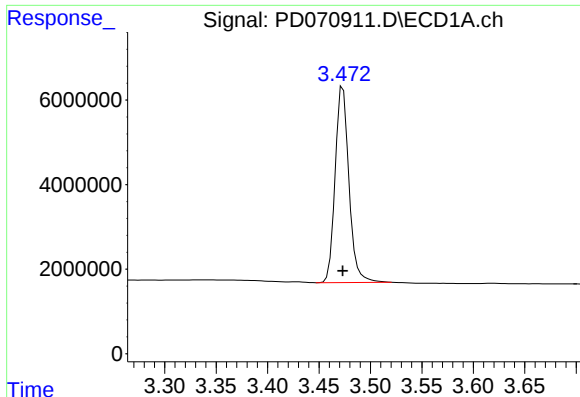
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 14 Jul 2022 10:23
Operator : AR\AJ
Sample : PB146184BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
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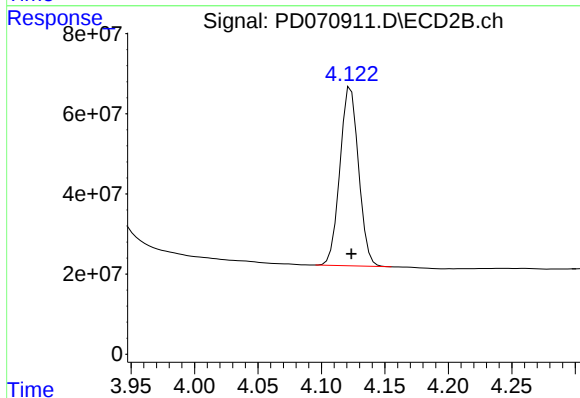




#1 Tetrachloro-m-xylene

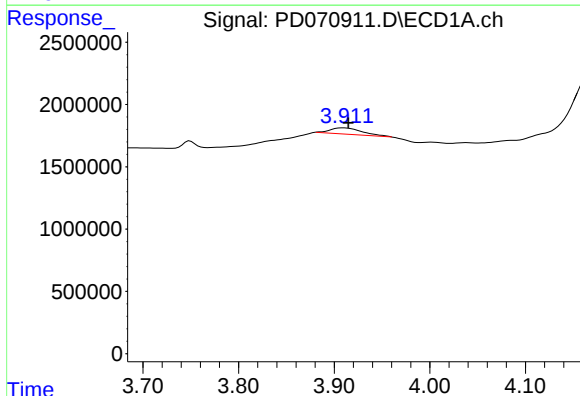
R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 43360937
Conc: 18.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



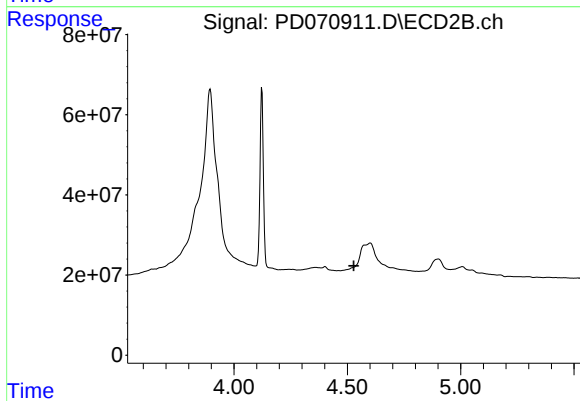
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 455984668
Conc: 19.43 ng/ml



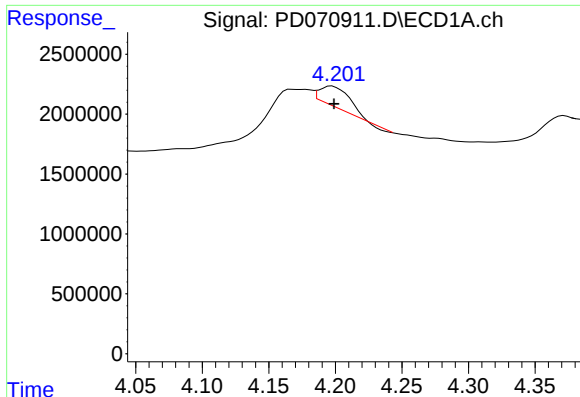
#2 alpha-BHC

R.T.: 3.910 min
Delta R.T.: -0.005 min
Response: 1130348
Conc: 0.30 ng/ml



#2 alpha-BHC

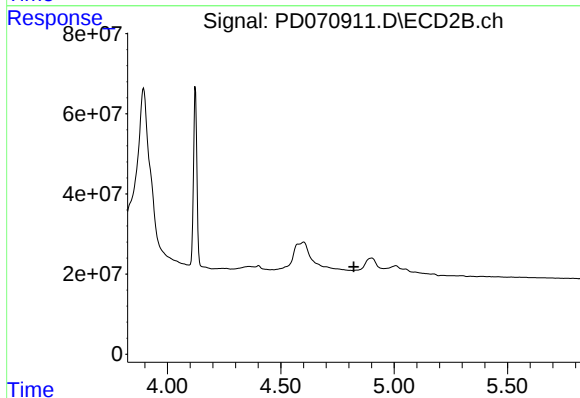
R.T.: 0.000 min
Exp R.T. : 4.529 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

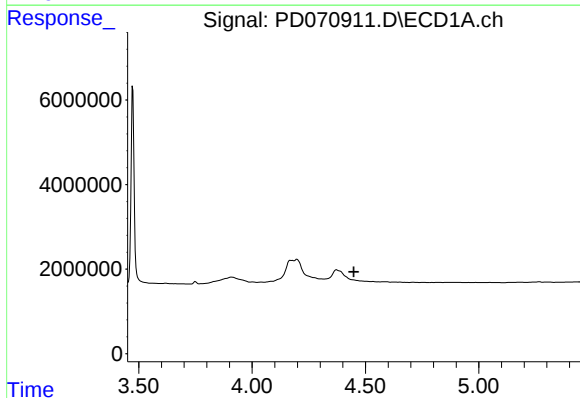
R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 2340974
Conc: 0.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



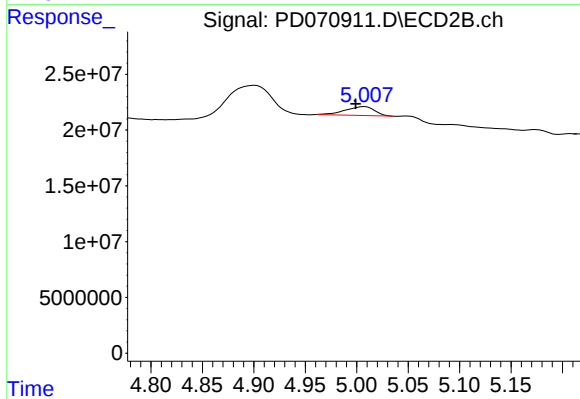
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.822 min
Response: 0
Conc: N.D.



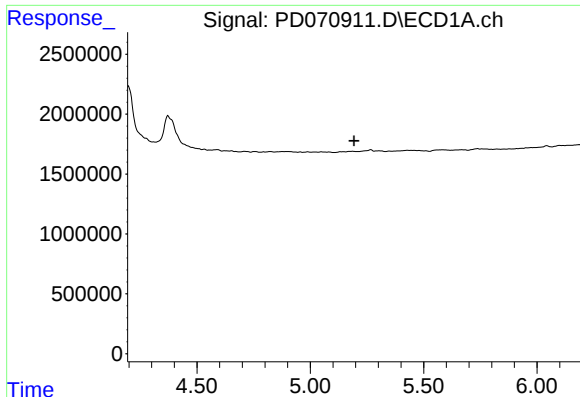
#6 beta-BHC

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



#6 beta-BHC

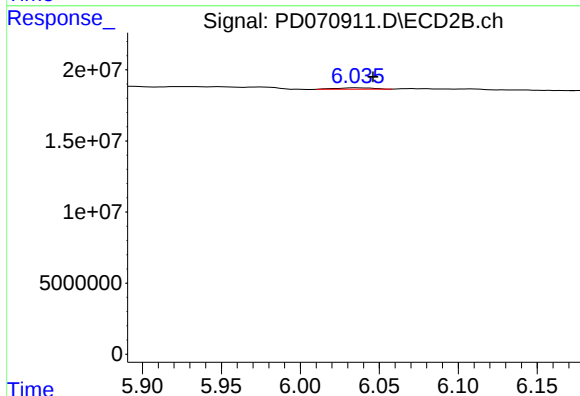
R.T.: 5.008 min
Delta R.T.: 0.009 min
Response: 15638144
Conc: 1.17 ng/ml



#8 Heptachlor epoxide

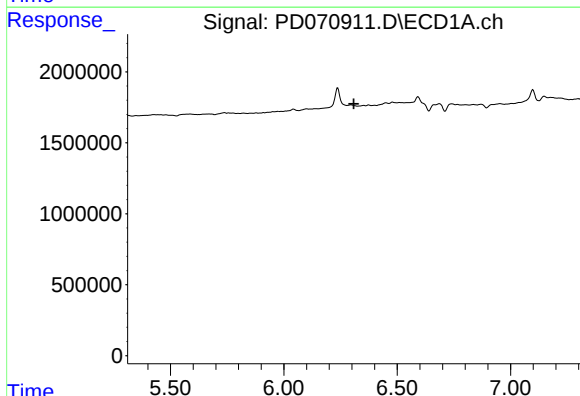
R.T.: 0.000 min
Exp R.T.: 5.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



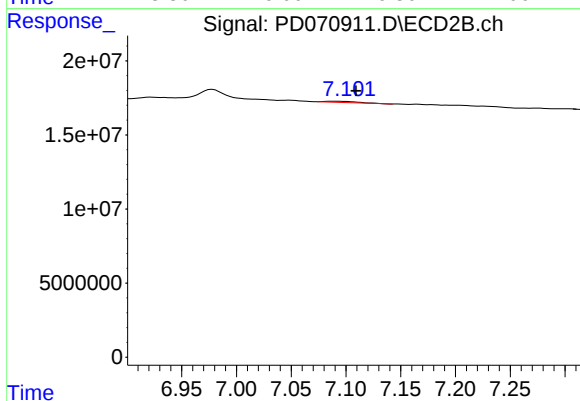
#8 Heptachlor epoxide

R.T.: 6.036 min
Delta R.T.: -0.010 min
Response: 1535944
Conc: 0.10 ng/ml



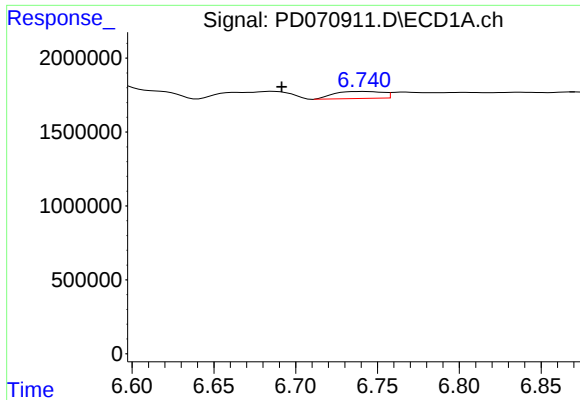
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.308 min
Response: 0
Conc: N.D.



#15 Endosulfan II

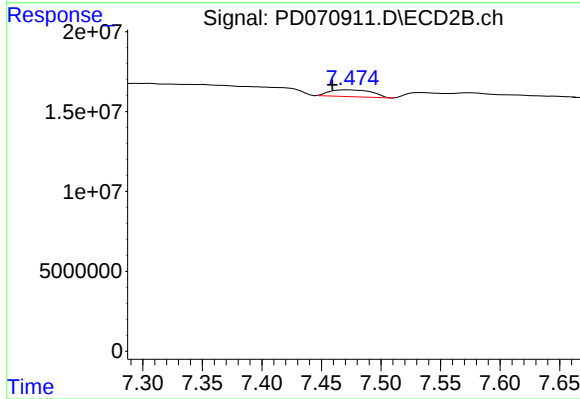
R.T.: 7.093 min
Delta R.T.: -0.016 min
Response: 1700047
Conc: 0.15 ng/ml



#19 Endosulfan Sulfate

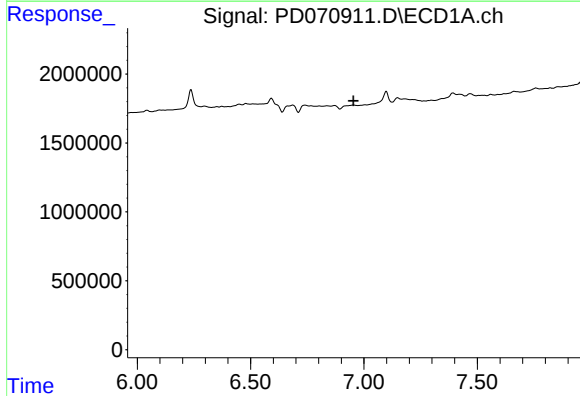
R.T.: 6.742 min
Delta R.T.: 0.050 min
Response: 975219
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



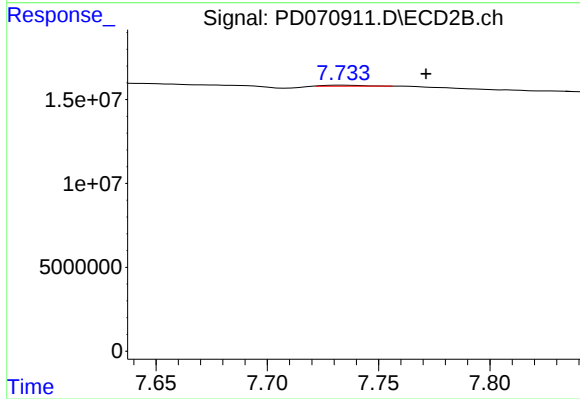
#19 Endosulfan Sulfate

R.T.: 7.473 min
Delta R.T.: 0.014 min
Response: 10631884
Conc: 0.94 ng/ml



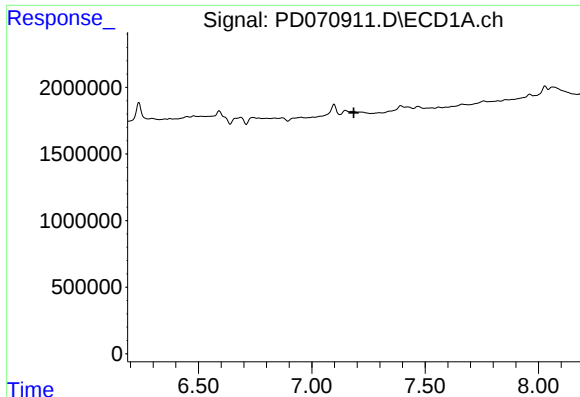
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.954 min
Response: 0
Conc: N.D.



#20 Methoxychlor

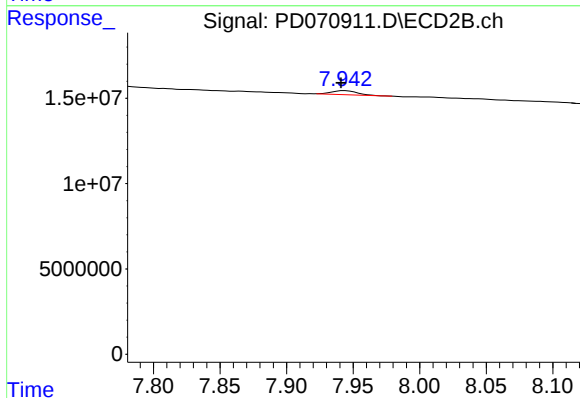
R.T.: 7.734 min
Delta R.T.: -0.037 min
Response: 675243
Conc: 0.13 ng/ml



#21 Endrin ketone

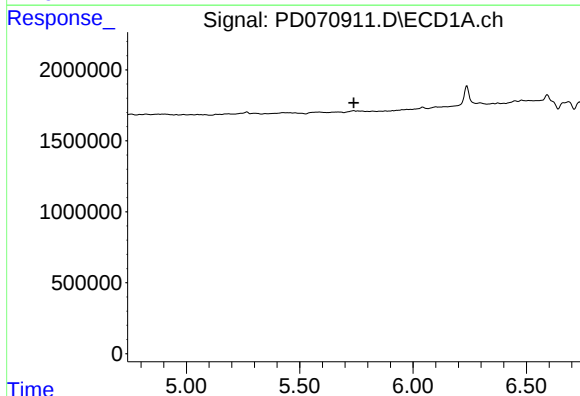
R.T.: 0.000 min
Exp R.T.: 7.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



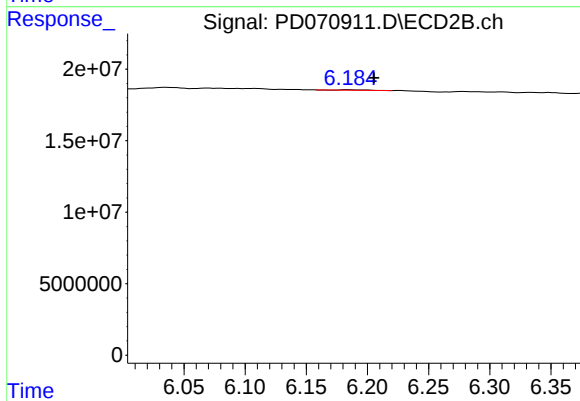
#21 Endrin ketone

R.T.: 7.944 min
Delta R.T.: 0.003 min
Response: 2950665
Conc: 0.24 ng/ml



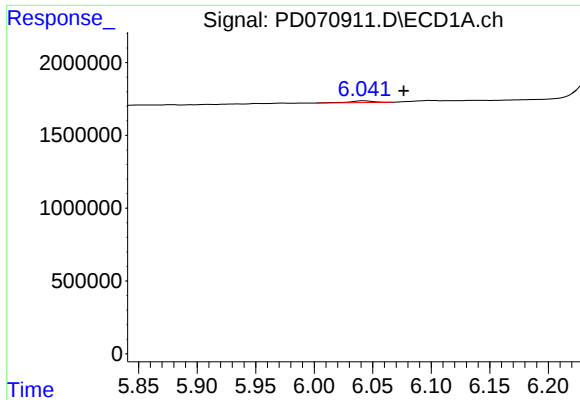
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.739 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

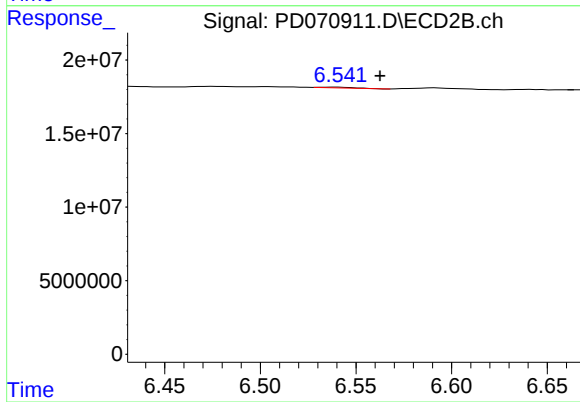
R.T.: 6.185 min
Delta R.T.: -0.021 min
Response: 478634
Conc: 11.37 ng/ml



#23 Toxaphene-2

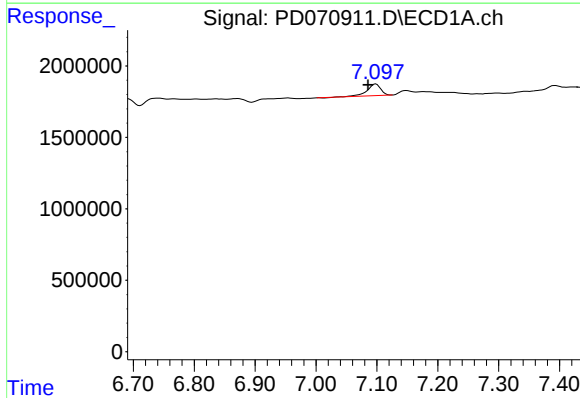
R.T.: 6.043 min
Delta R.T.: -0.034 min
Response: 169674
Conc: 11.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



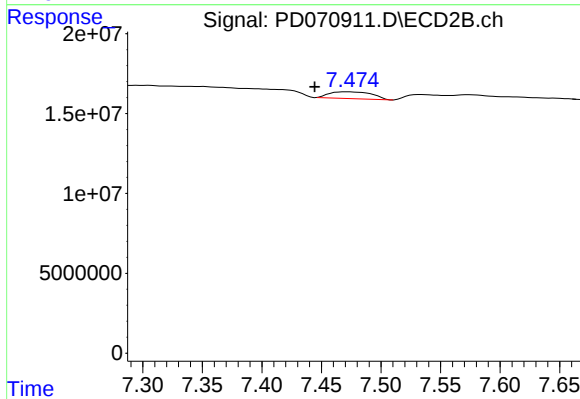
#23 Toxaphene-2

R.T.: 6.540 min
Delta R.T.: -0.022 min
Response: 564952
Conc: 5.94 ng/ml



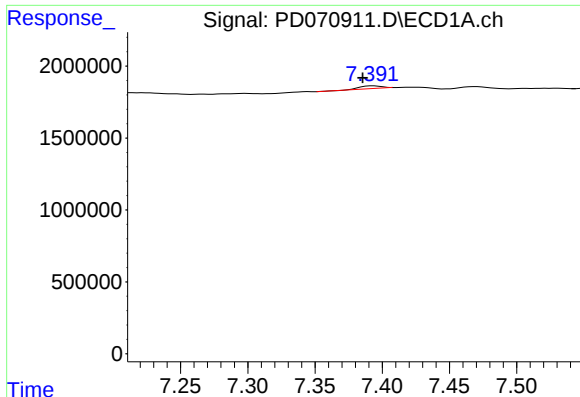
#25 Toxaphene-4

R.T.: 7.098 min
Delta R.T.: 0.013 min
Response: 1269615
Conc: 18.10 ng/ml



#25 Toxaphene-4

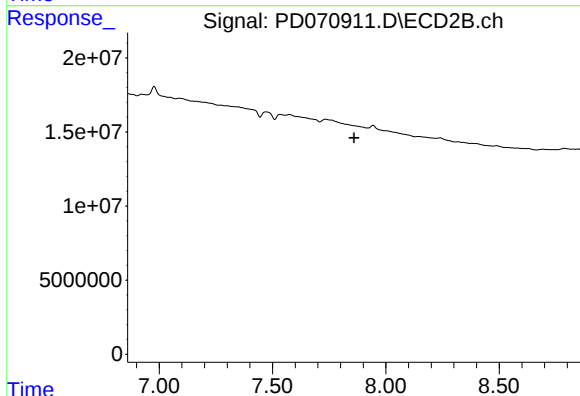
R.T.: 7.473 min
Delta R.T.: 0.029 min
Response: 10631884
Conc: 50.27 ng/ml



#26 Toxaphene-5

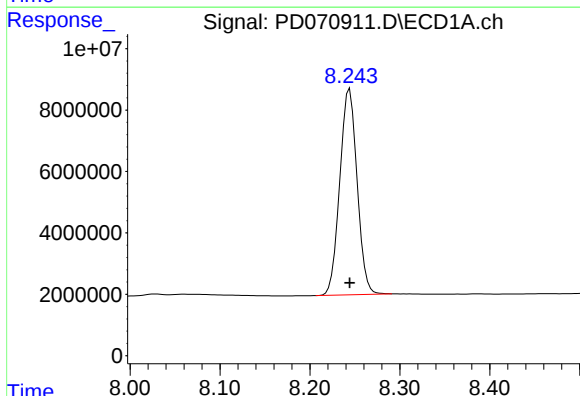
R.T.: 7.393 min
Delta R.T.: 0.007 min
Response: 241463
Conc: 6.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



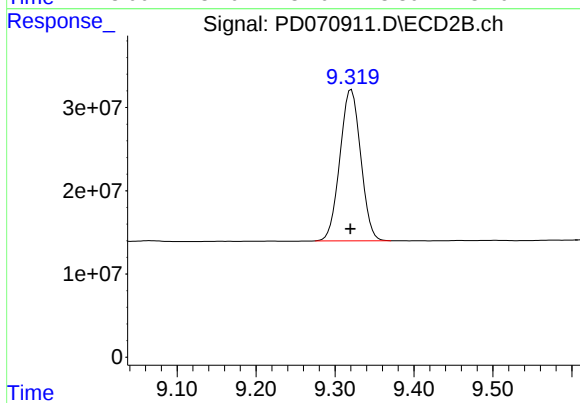
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.860 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.244 min
Delta R.T.: 0.000 min
Response: 89891049
Conc: 35.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.321 min
Delta R.T.: 0.001 min
Response: 332815102
Conc: 36.04 ng/ml