

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061522\
 Data File : PD070348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 16:43
 Operator : AR\AJ
 Sample : PIBLK331
 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: Jun 16 23:41:53 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-MR1 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

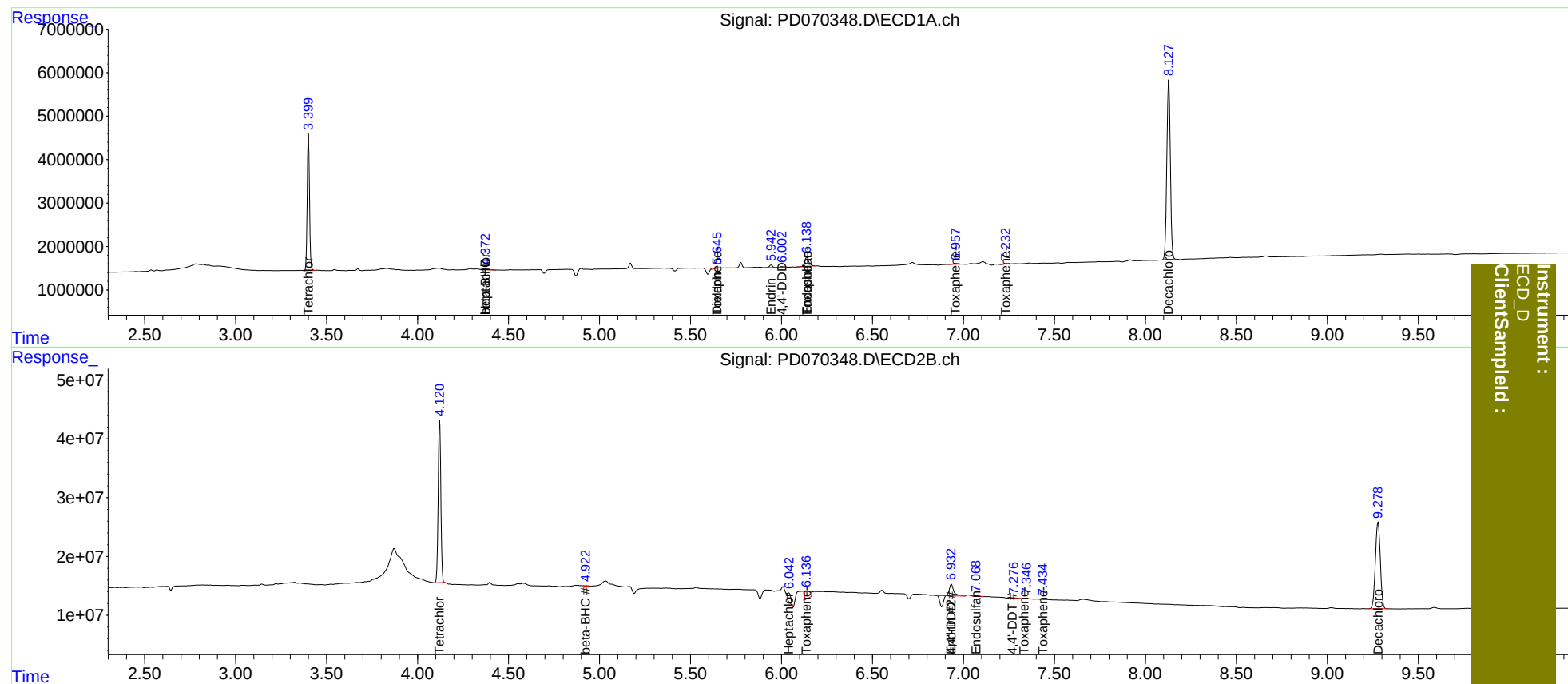
System Monitoring Compounds							
1)	SA Tetrachlo...	3.401	4.122	27549214	282.4E6	18.995	20.904
27)	SA Decachlor...	8.129	9.279	55610575	278.2E6	34.720	38.545
Target Compounds							
3)	MA gamma-BHC...	0.000	4.800	0	153595	N.D.	<MDL
4)	MA Heptachlor	4.374f	0.000	253949	0	0.129	N.D. #
6)	B beta-BHC	4.374	4.923f	253949	1134092	0.284	0.143 #
8)	B Heptachlo...	0.000	6.040	0	18133855	N.D.	1.554
9)	A Endosulfan I	0.000	6.384	0	1335164	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.337	0	471439	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.462	0	259974	N.D.	<MDL
13)	MA Dieldrin	5.647	0.000	399361	0	0.211	N.D. #
14)	MA Endrin	5.944	6.934f	631593	9688850	0.371	0.842 #
15)	B Endosulfa...	6.139f	7.069	3310611	1357571	2.040	0.123 #
16)	A 4,4'-DDD	6.004f	6.934f	221448	9688850	0.146	0.878 #
17)	MA 4,4'-DDT	0.000	7.271	0	1258610	N.D.	0.122
19)	B Endosulfa...	6.580	7.435	58401	238915	<MDL	<MDL #
21)	B Endrin ke...	7.042f	0.000	72719	0	<MDL	N.D. #
22)	Toxaphene-1	5.647	6.137	399361	24971341	36.943	784.753 #
23)	Toxaphene-2	6.139	6.731	3310611	-924919	305.435	N.D. #
24)	Toxaphene-3	0.000	7.334	0	379691	N.D.	1.403
25)	Toxaphene-4	6.958	7.435	244407	238915	7.517	1.490 #
26)	Toxaphene-5	7.234f	0.000	41737	0	7.976	N.D. #

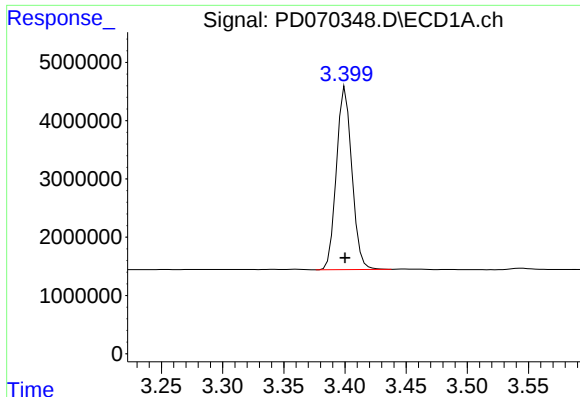
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061522\
Data File : PD070348.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2022 16:43
Operator : AR\AJ
Sample : PIBLK331
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 23:41:53 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

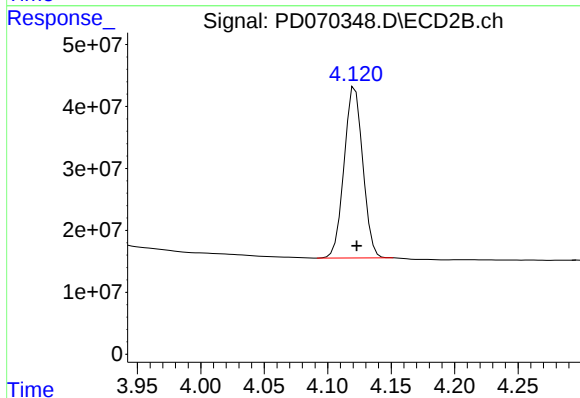




#1 Tetrachloro-m-xylene

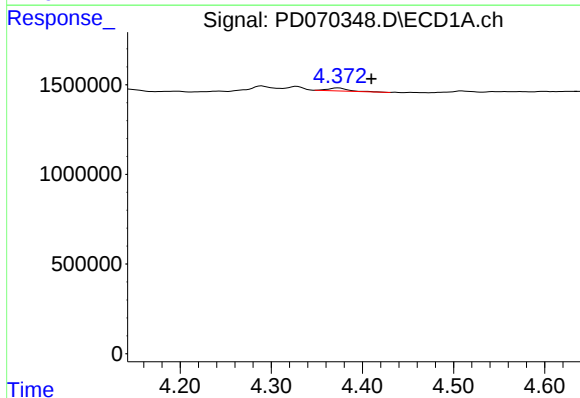
R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 27549214
Conc: 19.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



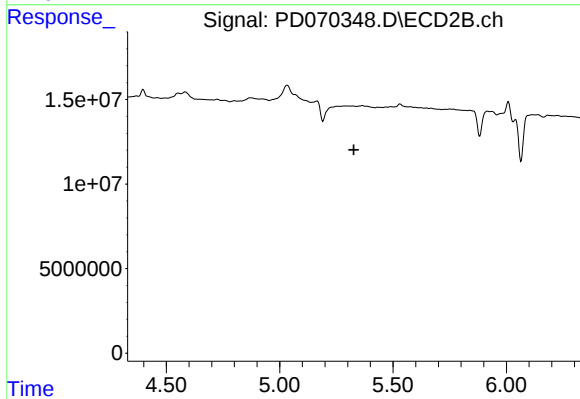
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: -0.001 min
Response: 282383180
Conc: 20.90 ng/ml



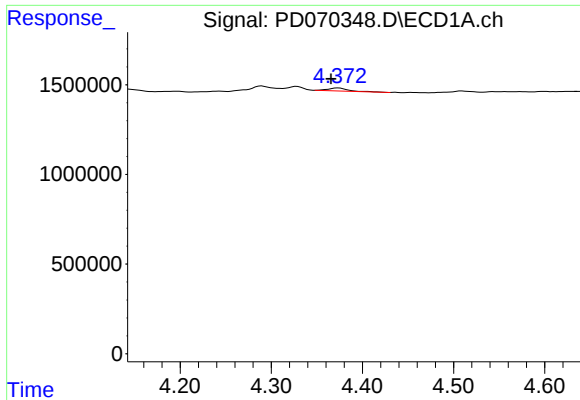
#4 Heptachlor

R.T.: 4.374 min
Delta R.T.: -0.036 min
Response: 253949
Conc: 0.13 ng/ml



#4 Heptachlor

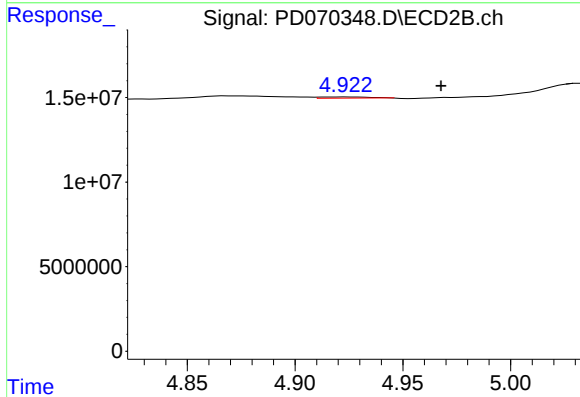
R.T.: 0.000 min
Exp R.T.: 5.327 min
Response: 0
Conc: N.D.



#6 beta-BHC

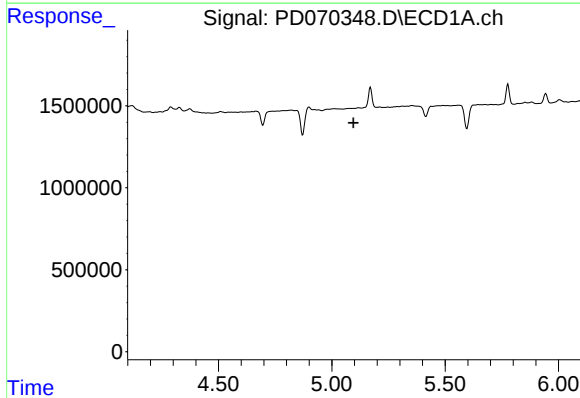
R.T.: 4.374 min
Delta R.T.: 0.008 min
Response: 253949
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



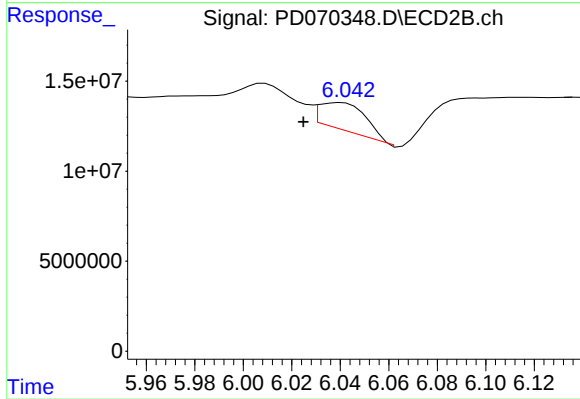
#6 beta-BHC

R.T.: 4.923 min
Delta R.T.: -0.045 min
Response: 1134092
Conc: 0.14 ng/ml



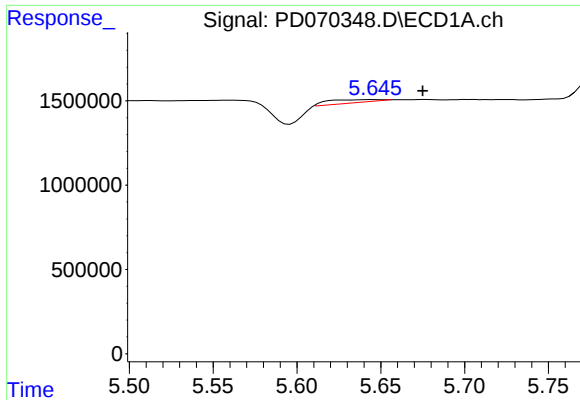
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.096 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

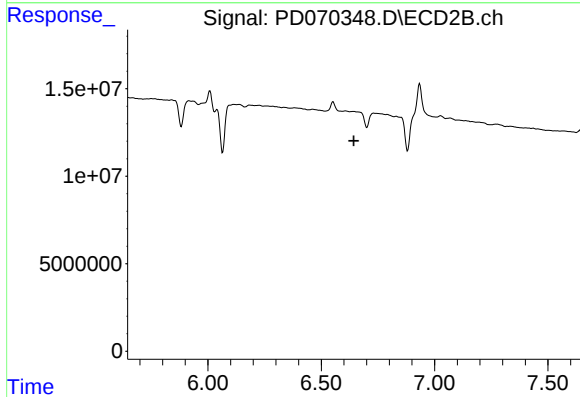
R.T.: 6.040 min
Delta R.T.: 0.015 min
Response: 18133855
Conc: 1.55 ng/ml



#13 Dieldrin

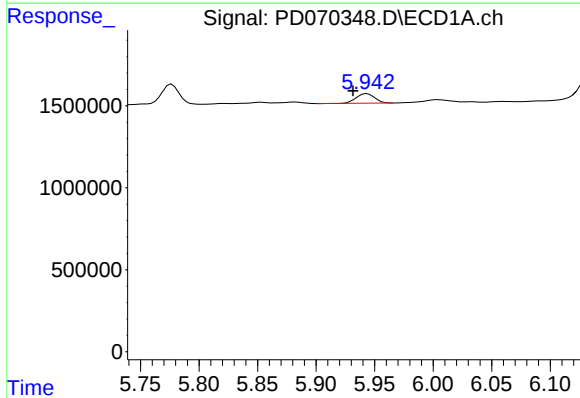
R.T.: 5.647 min
Delta R.T.: -0.028 min
Response: 399361
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



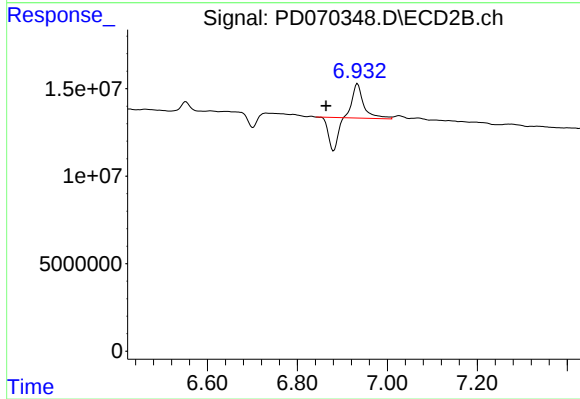
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.644 min
Response: 0
Conc: N.D.



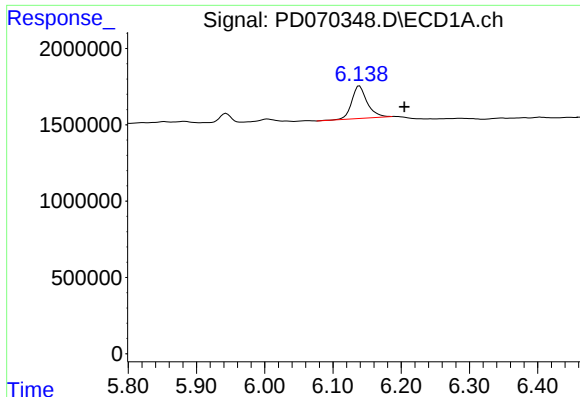
#14 Endrin

R.T.: 5.944 min
Delta R.T.: 0.012 min
Response: 631593
Conc: 0.37 ng/ml



#14 Endrin

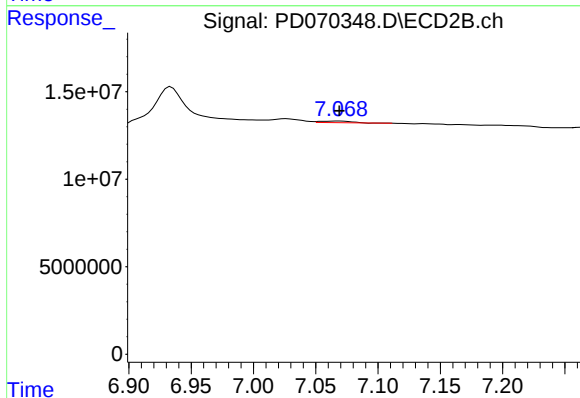
R.T.: 6.934 min
Delta R.T.: 0.070 min
Response: 9688850
Conc: 0.84 ng/ml



#15 Endosulfan II

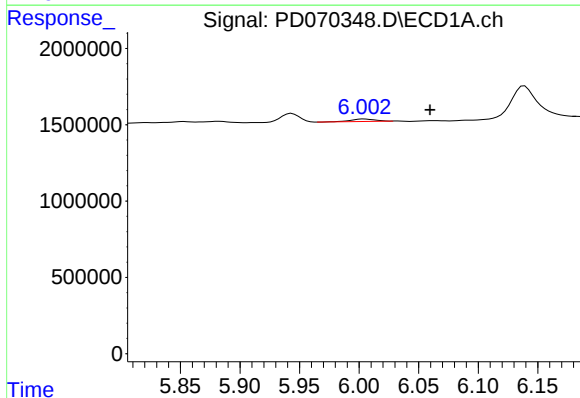
R.T.: 6.139 min
Delta R.T.: -0.066 min
Response: 3310611
Conc: 2.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



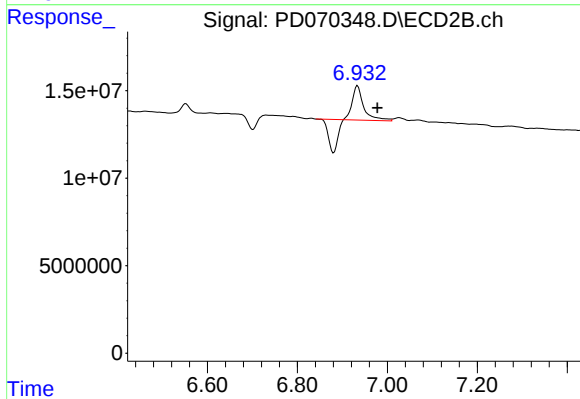
#15 Endosulfan II

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 1357571
Conc: 0.12 ng/ml



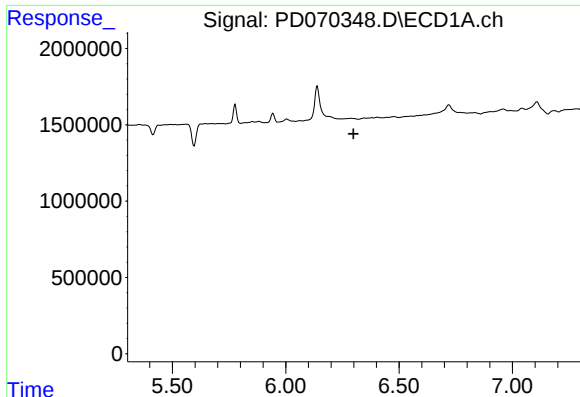
#16 4,4'-DDD

R.T.: 6.004 min
Delta R.T.: -0.055 min
Response: 221448
Conc: 0.15 ng/ml



#16 4,4'-DDD

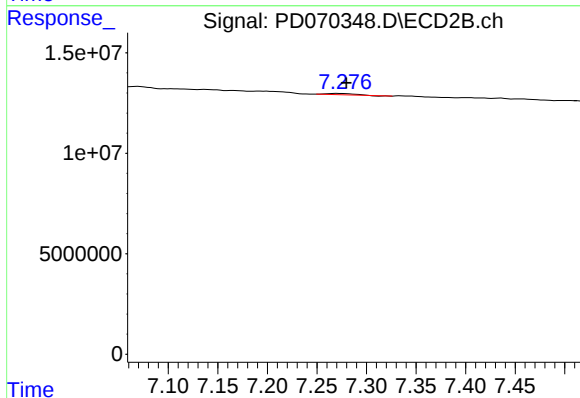
R.T.: 6.934 min
Delta R.T.: -0.044 min
Response: 9688850
Conc: 0.88 ng/ml



#17 4,4'-DDT

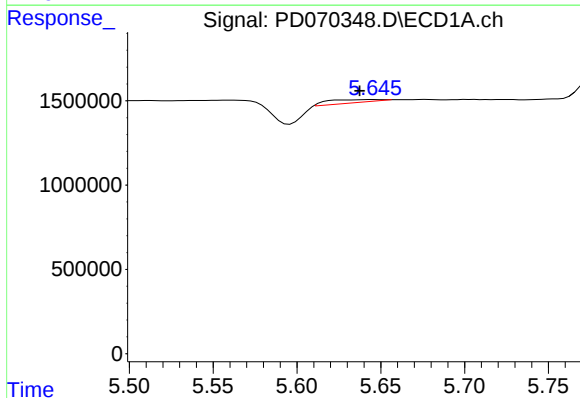
R.T.: 0.000 min
Exp R.T.: 6.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



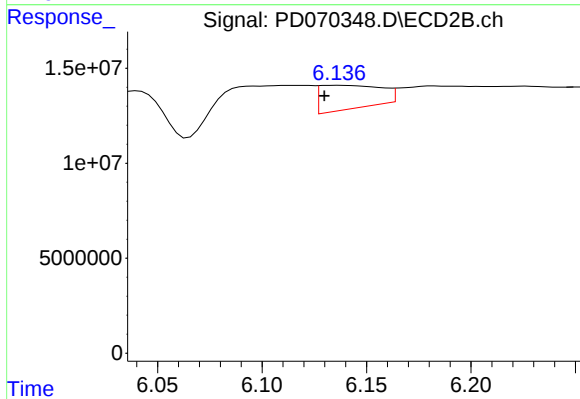
#17 4,4'-DDT

R.T.: 7.271 min
Delta R.T.: -0.009 min
Response: 1258610
Conc: 0.12 ng/ml



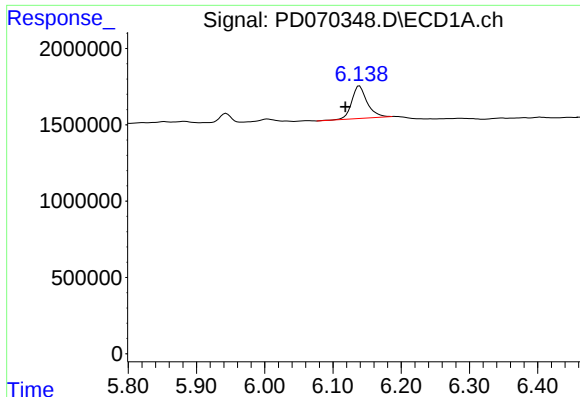
#22 Toxaphene-1

R.T.: 5.647 min
Delta R.T.: 0.009 min
Response: 399361
Conc: 36.94 ng/ml



#22 Toxaphene-1

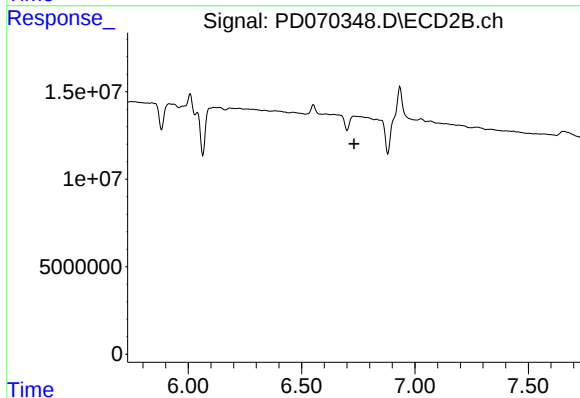
R.T.: 6.137 min
Delta R.T.: 0.008 min
Response: 24971341
Conc: 784.75 ng/ml



#23 Toxaphene-2

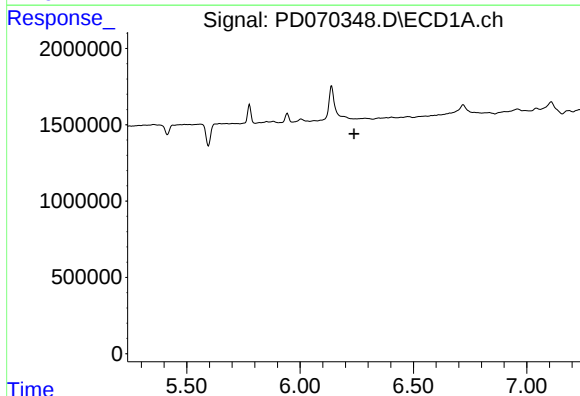
R.T.: 6.139 min
Delta R.T.: 0.021 min
Response: 3310611
Conc: 305.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



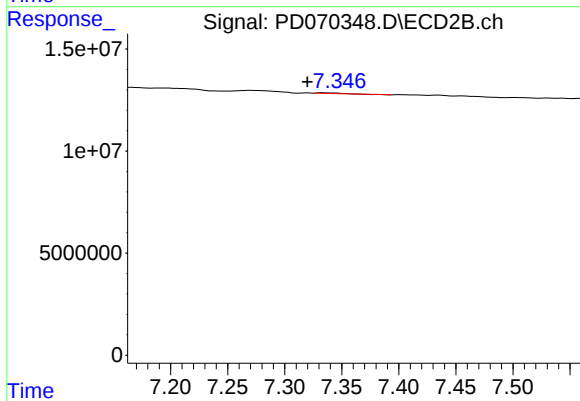
#23 Toxaphene-2

R.T.: 6.731 min
Delta R.T.: 0.000 min
Response: -924919
Conc: N.D.



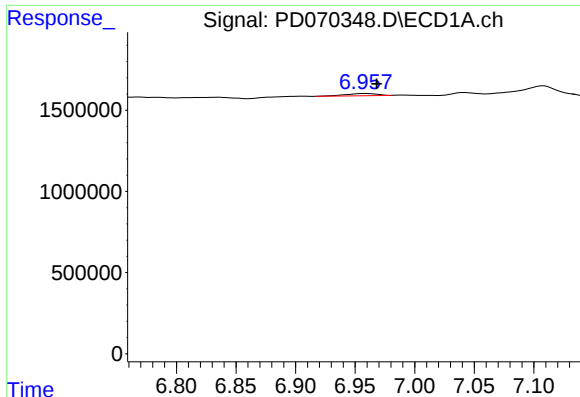
#24 Toxaphene-3

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



#24 Toxaphene-3

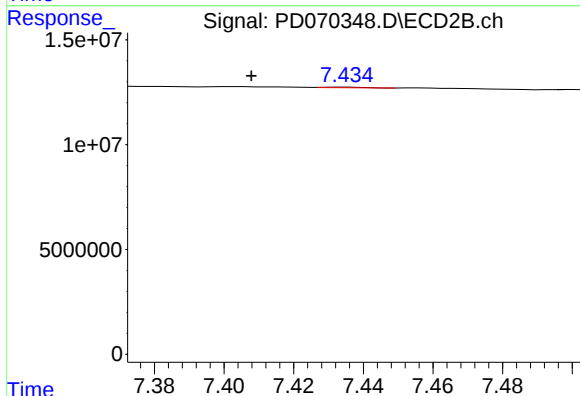
R.T.: 7.334 min
Delta R.T.: 0.015 min
Response: 379691
Conc: 1.40 ng/ml



#25 Toxaphene-4

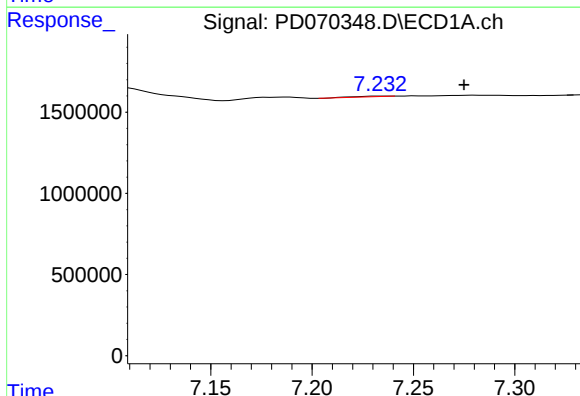
R.T.: 6.958 min
Delta R.T.: -0.010 min
Response: 244407
Conc: 7.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



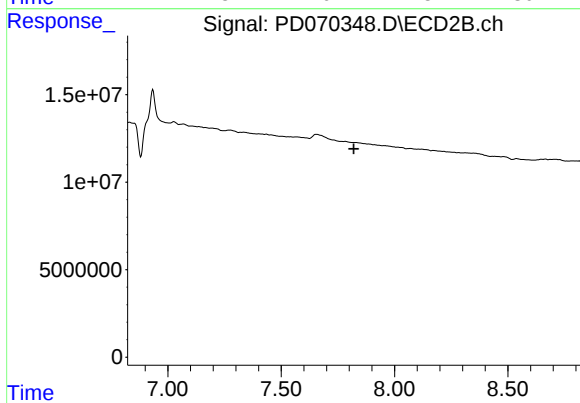
#25 Toxaphene-4

R.T.: 7.435 min
Delta R.T.: 0.027 min
Response: 238915
Conc: 1.49 ng/ml



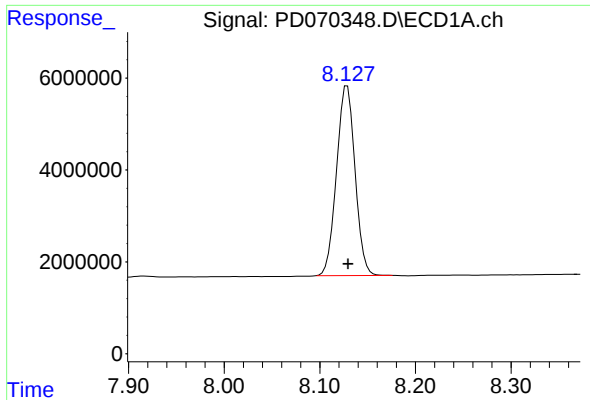
#26 Toxaphene-5

R.T.: 7.234 min
Delta R.T.: -0.041 min
Response: 41737
Conc: 7.98 ng/ml



#26 Toxaphene-5

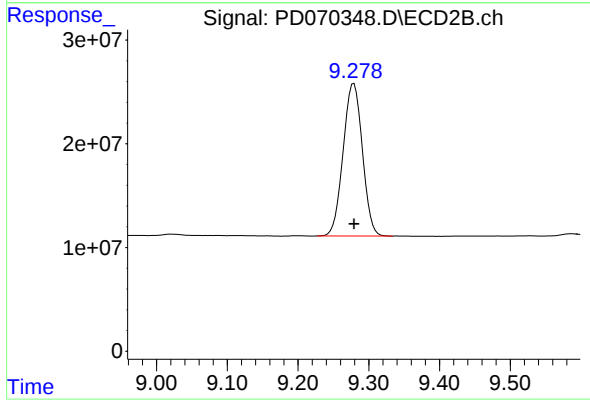
R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 55610575
Conc: 34.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.279 min
Delta R.T.: 0.000 min
Response: 278177895
Conc: 38.55 ng/ml