

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111422\
 Data File : PD072967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 13:20
 Operator : AR\AJ
 Sample : N5407-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 20:32:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110822CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 08 16:13:46 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

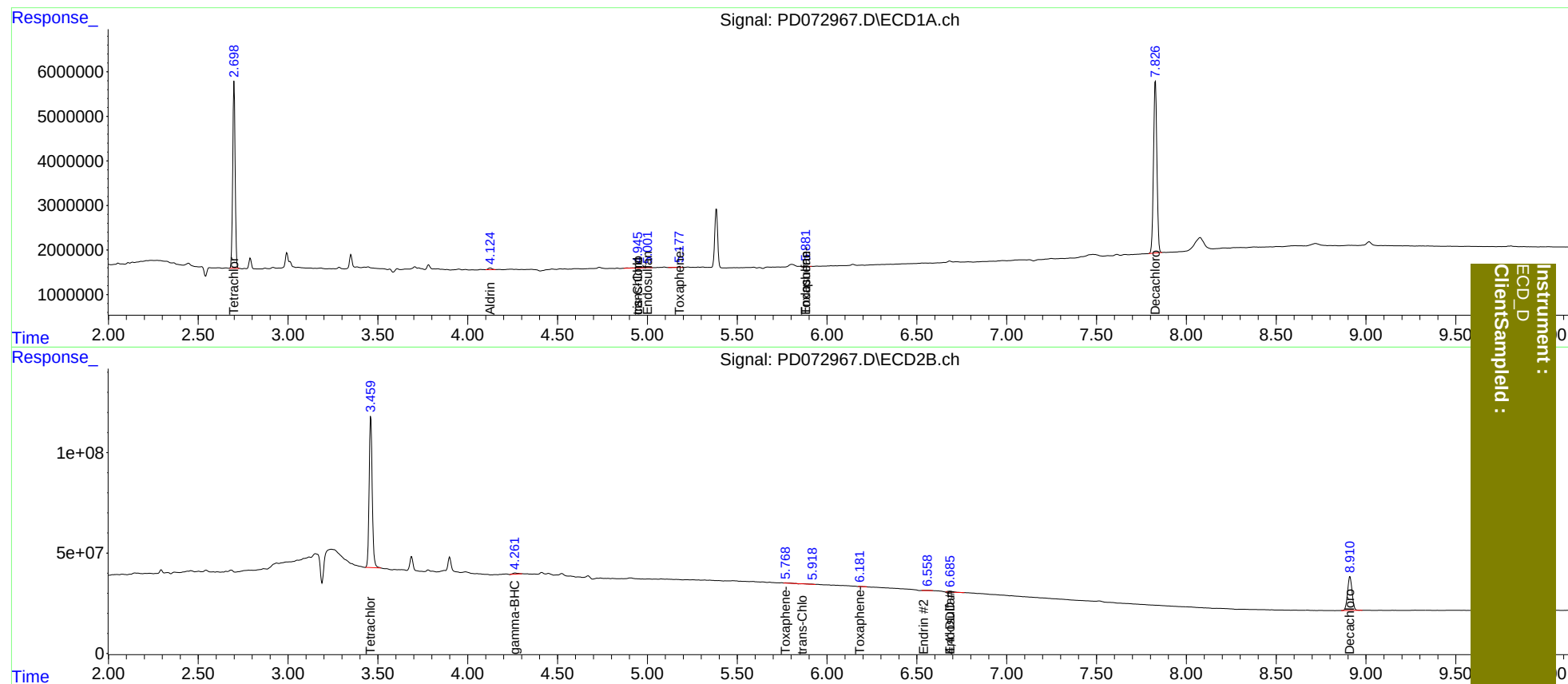
System Monitoring Compounds							
1)	SA Tetrachlo...	2.700	3.461	39603532	894.9E6	16.969	20.530
27)	SA Decachlor...	7.828	8.911	50869895	295.2E6	22.395	28.043 #
Target Compounds							
2)	A alpha-BHC	0.000	3.899f	0	3898605	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.264	0	10944297	N.D.	0.244
4)	MA Heptachlor	0.000	4.842	0	131016	N.D.	<MDL
5)	MB Aldrin	4.126	5.161	559930	-300247	0.173	N.D. #
7)	B delta-BHC	0.000	4.721	0	3328222	N.D.	<MDL
8)	B Heptachlo...	0.000	5.589	0	2031531	N.D.	<MDL
9)	A Endosulfan I	5.003	5.997	372014	107831	0.134	<MDL #
10)	B trans-Chl...	4.946f	5.863	313119	2654543	0.106	0.129
11)	B cis-Chlor...	4.946	5.947	313119	1304500	0.104	<MDL #
12)	B 4,4'-DDE	5.178	0.000	152863	0	<MDL	N.D. #
13)	MA Dieldrin	0.000	6.261	0	54205	N.D.	<MDL
14)	MA Endrin	0.000	6.542f	0	2251317	N.D.	0.136
15)	B Endosulfa...	5.883	6.685	368546	10345514	0.142	0.650 #
16)	A 4,4'-DDD	0.000	6.685f	0	10345514	N.D.	0.705
19)	B Endosulfa...	6.284	0.000	145725	0	<MDL	N.D. #
22)	Toxaphene-1	5.178f	5.768	152863	3949511	10.829	51.553 #
23)	Toxaphene-2	0.000	6.182f	0	540509	N.D.	3.969
24)	Toxaphene-3	5.883	0.000	368546	0	18.584	N.D. #

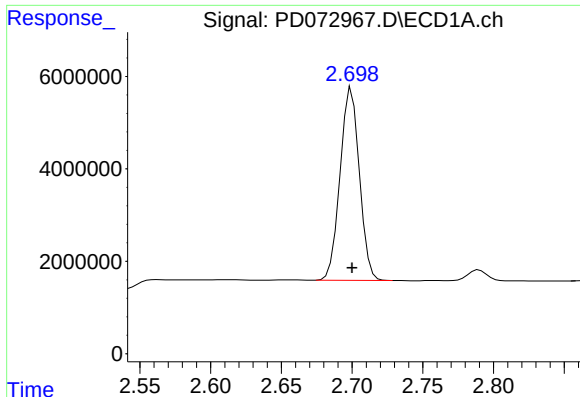
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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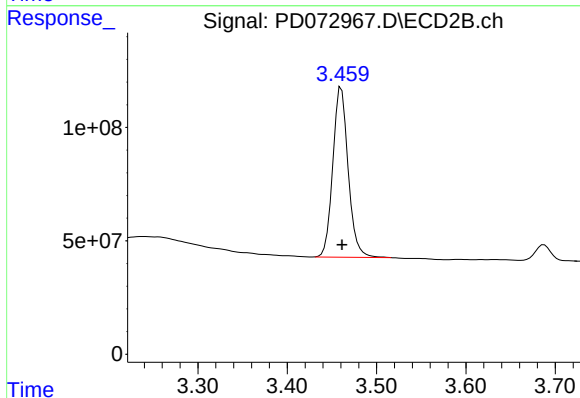




#1 Tetrachloro-m-xylene

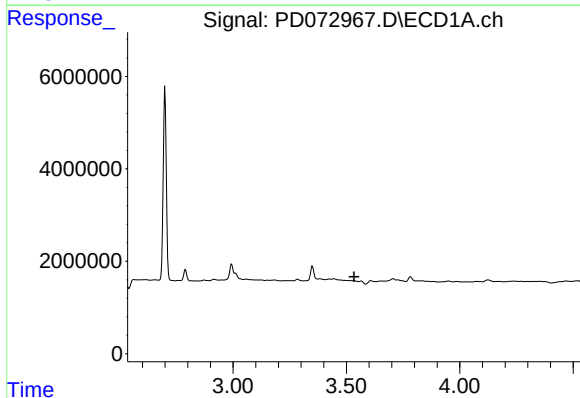
R.T.: 2.700 min
Delta R.T.: 0.000 min
Response: 39603532
Conc: 16.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



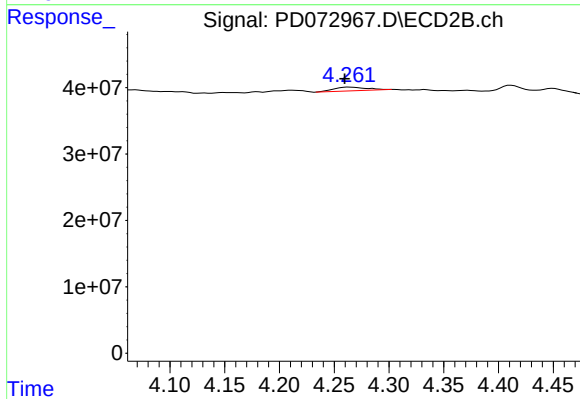
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 894922011
Conc: 20.53 ng/ml



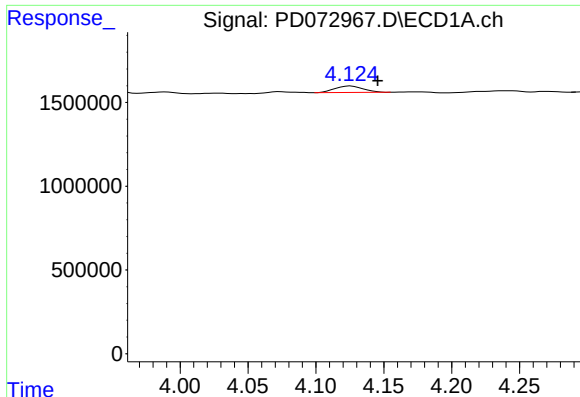
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.534 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

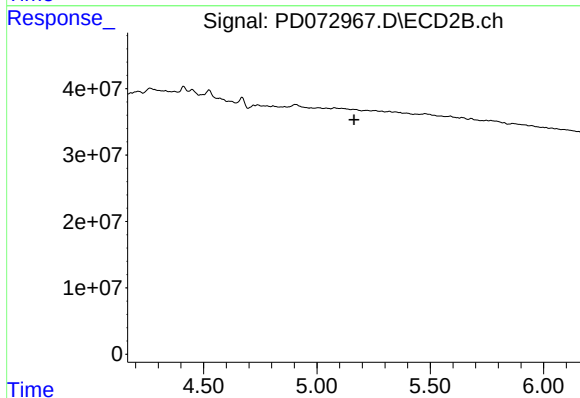
R.T.: 4.264 min
Delta R.T.: 0.004 min
Response: 10944297
Conc: 0.24 ng/ml



#5 Aldrin

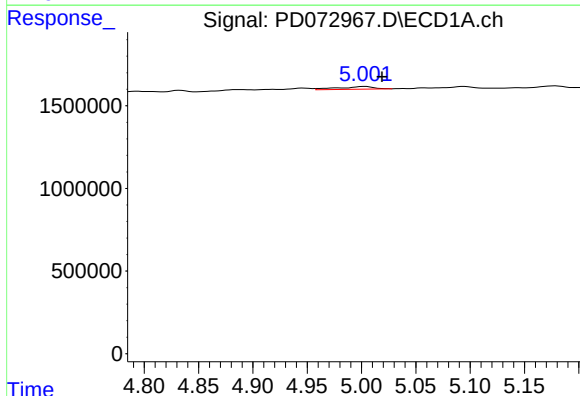
R.T.: 4.126 min
Delta R.T.: -0.020 min
Response: 559930
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



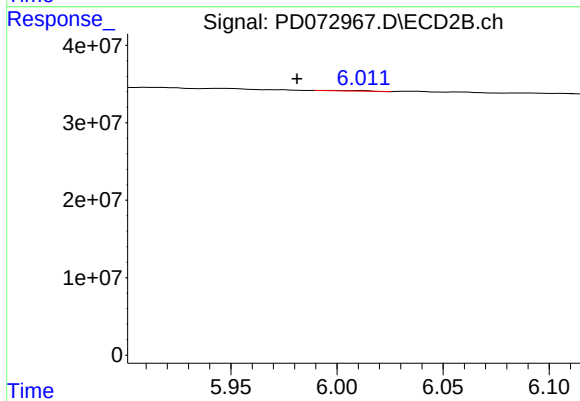
#5 Aldrin

R.T.: 5.161 min
Delta R.T.: -0.003 min
Response: -300247
Conc: N.D.



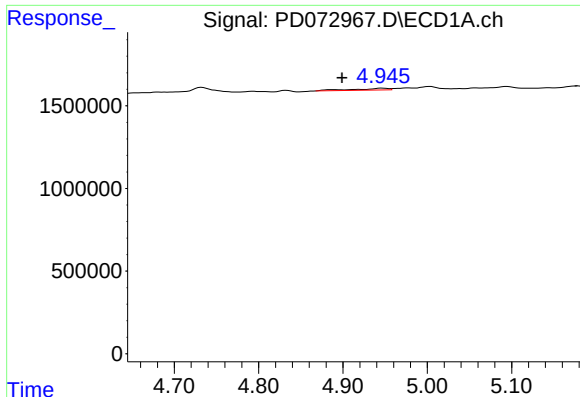
#9 Endosulfan I

R.T.: 5.003 min
Delta R.T.: -0.016 min
Response: 372014
Conc: 0.13 ng/ml



#9 Endosulfan I

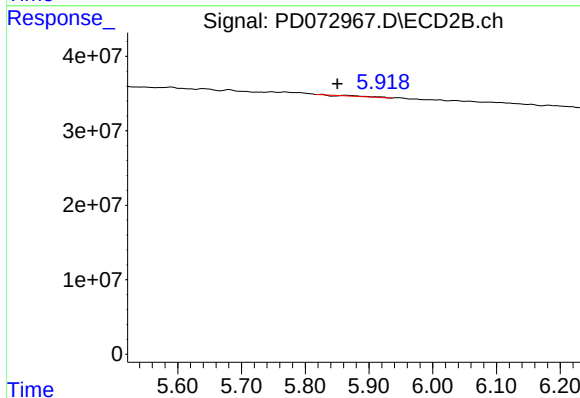
R.T.: 5.997 min
Delta R.T.: 0.015 min
Response: 107831
Conc: N.D.



#10 trans-Chlordane

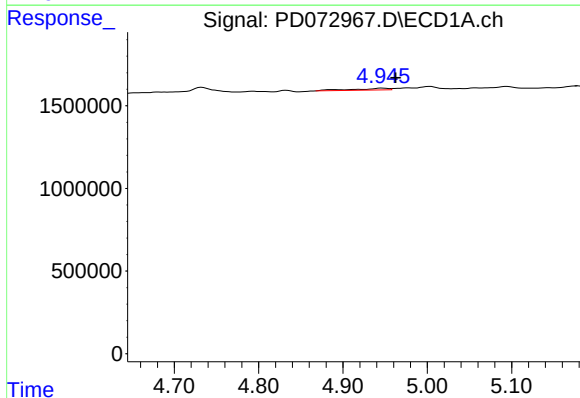
R.T.: 4.946 min
Delta R.T.: 0.047 min
Response: 313119
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



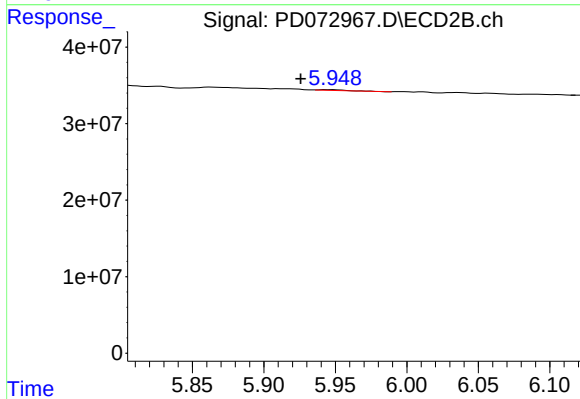
#10 trans-Chlordane

R.T.: 5.863 min
Delta R.T.: 0.013 min
Response: 2654543
Conc: 0.13 ng/ml



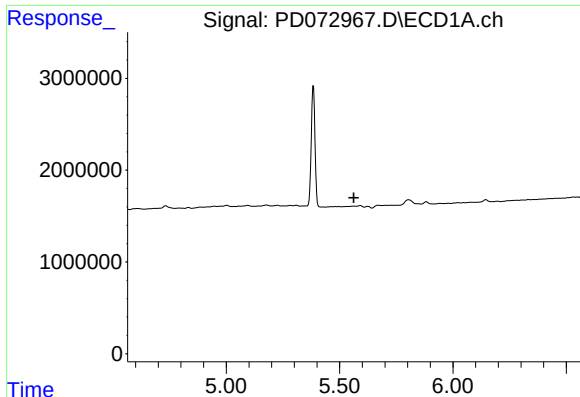
#11 cis-Chlordane

R.T.: 4.946 min
Delta R.T.: -0.016 min
Response: 313119
Conc: 0.10 ng/ml



#11 cis-Chlordane

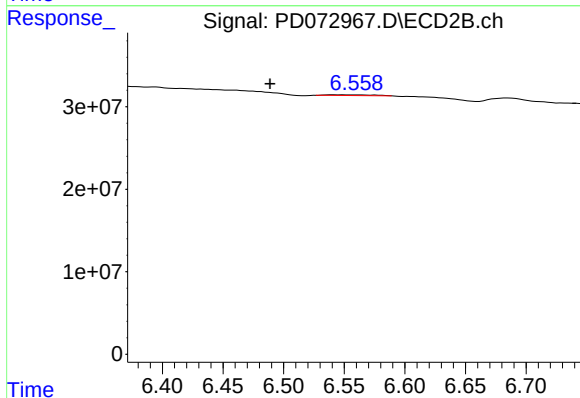
R.T.: 5.947 min
Delta R.T.: 0.021 min
Response: 1304500
Conc: N.D.



#14 Endrin

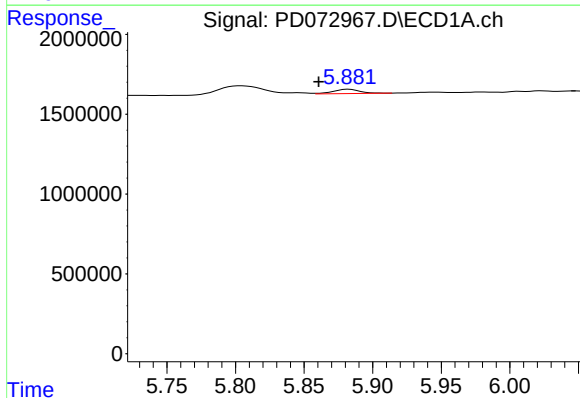
R.T.: 0.000 min
Exp R.T.: 5.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



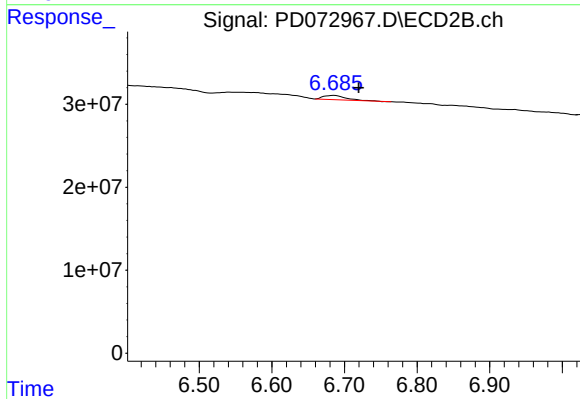
#14 Endrin

R.T.: 6.542 min
Delta R.T.: 0.053 min
Response: 2251317
Conc: 0.14 ng/ml



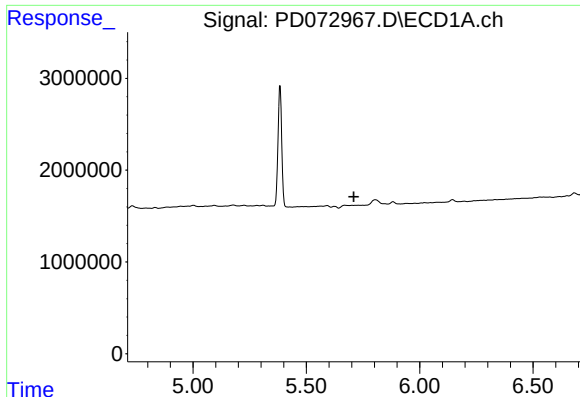
#15 Endosulfan II

R.T.: 5.883 min
Delta R.T.: 0.022 min
Response: 368546
Conc: 0.14 ng/ml



#15 Endosulfan II

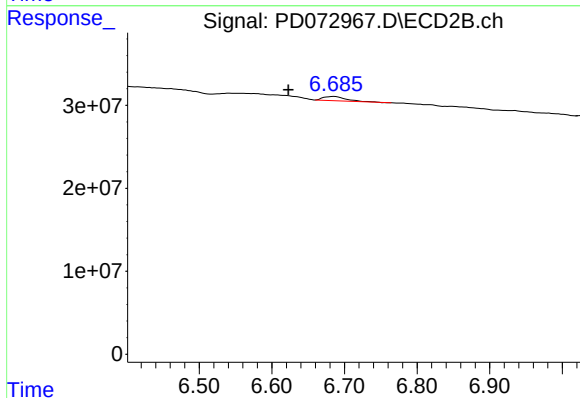
R.T.: 6.685 min
Delta R.T.: -0.034 min
Response: 10345514
Conc: 0.65 ng/ml



#16 4,4'-DDD

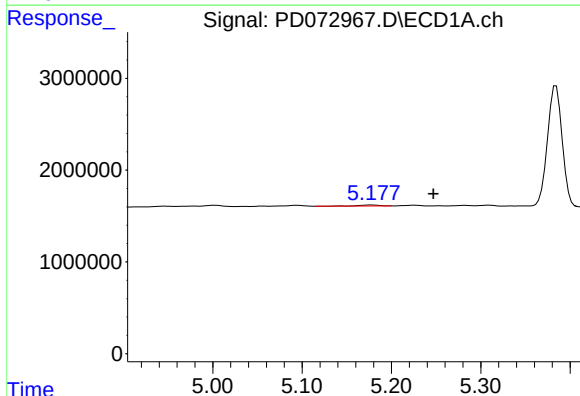
R.T.: 0.000 min
Exp R.T.: 5.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



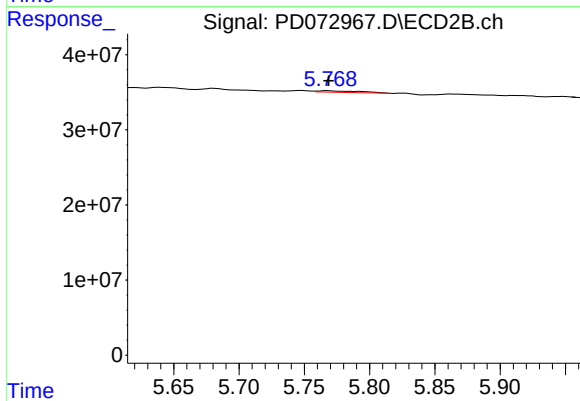
#16 4,4'-DDD

R.T.: 6.685 min
Delta R.T.: 0.062 min
Response: 10345514
Conc: 0.71 ng/ml



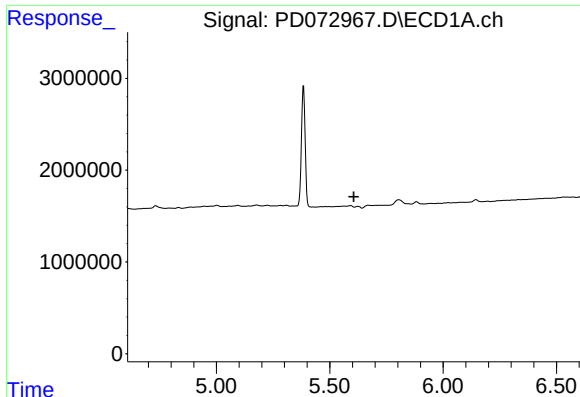
#22 Toxaphene-1

R.T.: 5.178 min
Delta R.T.: -0.069 min
Response: 152863
Conc: 10.83 ng/ml



#22 Toxaphene-1

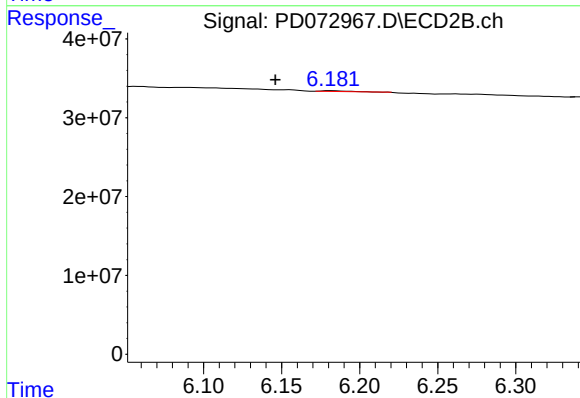
R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 3949511
Conc: 51.55 ng/ml



#23 Toxaphene-2

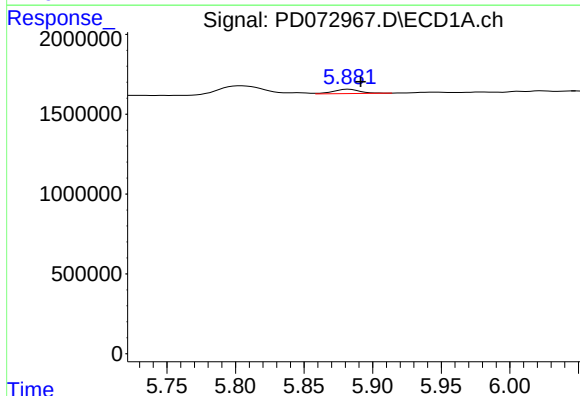
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



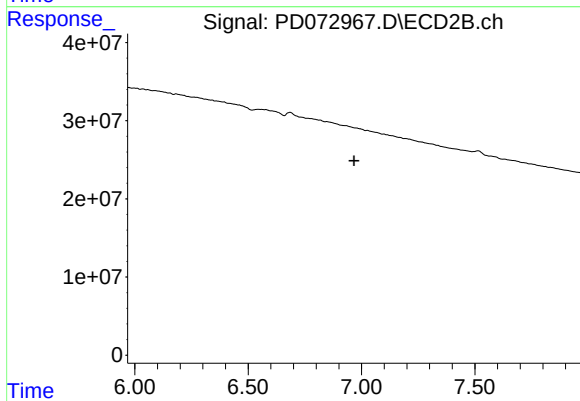
#23 Toxaphene-2

R.T.: 6.182 min
Delta R.T.: 0.036 min
Response: 540509
Conc: 3.97 ng/ml



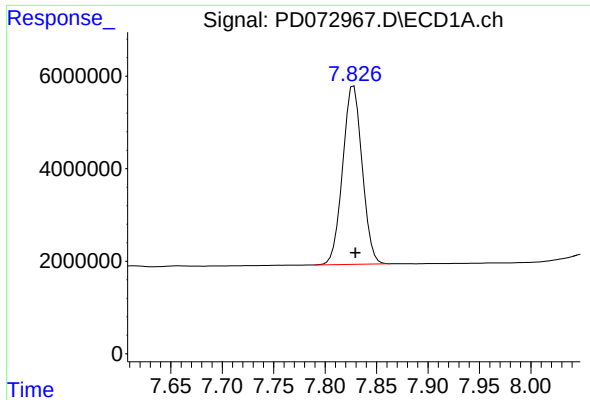
#24 Toxaphene-3

R.T.: 5.883 min
Delta R.T.: -0.009 min
Response: 368546
Conc: 18.58 ng/ml



#24 Toxaphene-3

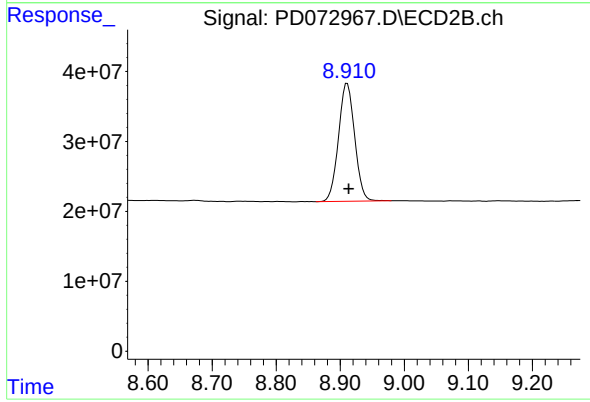
R.T.: 0.000 min
Exp R.T.: 6.967 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.828 min
Delta R.T.: -0.002 min
Response: 50869895
Conc: 22.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.911 min
Delta R.T.: -0.002 min
Response: 295175793
Conc: 28.04 ng/ml