

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051422\
 Data File : PD069609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 13:57
 Operator : AR\AJ
 Sample : N2678-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 01:09:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon May 09 06:44:15 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

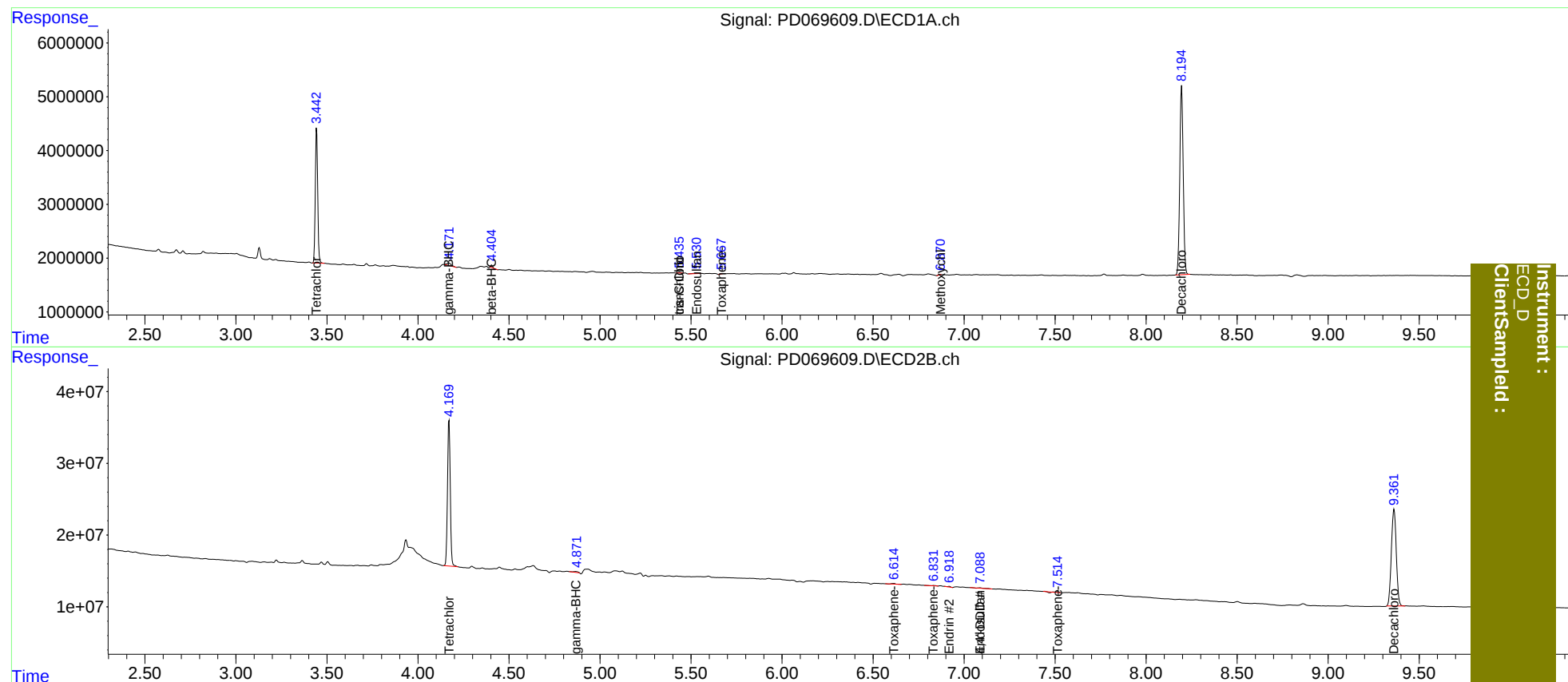
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.171	22878655	214.3E6	18.953	17.321
27)	SA Decachlor...	8.195	9.362	46372263	253.5E6	38.205	35.898
Target Compounds							
3)	MA gamma-BHC...	4.170	4.868	687391	2000022	0.409	0.125 #
4)	MA Heptachlor	0.000	5.380	0	575302	N.D.	<MDL
6)	B beta-BHC	4.405	5.026	205078	434800	0.291	<MDL #
9)	A Endosulfan I	5.531f	6.418	213760	558434	0.156	<MDL #
10)	B trans-Chl...	5.437f	6.276f	145372	166272	0.102	<MDL #
11)	B cis-Chlor...	5.437	6.418	145372	558434	0.104	<MDL #
14)	MA Endrin	6.004	6.919	-54220	1123518	N.D.	0.113
15)	B Endosulfa...	0.000	7.087f	0	1168566	N.D.	0.125
16)	A 4,4'-DDD	0.000	7.087f	0	1168566	N.D.	0.121
17)	MA 4,4'-DDT	0.000	7.345	0	11875	N.D.	<MDL
18)	B Endrin al...	0.000	7.196f	0	459679	N.D.	<MDL
19)	B Endosulfa...	0.000	7.515	0	458739	N.D.	<MDL
20)	A Methoxychlor	6.872f	0.000	87393	0	0.136	N.D. #
22)	Toxaphene-1	5.668	6.612	43547	912841	5.590	10.500 #
23)	Toxaphene-2	6.004f	6.833f	-54220	777951	N.D.	7.969
24)	Toxaphene-3	0.000	7.345f	0	11875	N.D.	<MDL
25)	Toxaphene-4	0.000	7.515	0	458739	N.D.	2.332

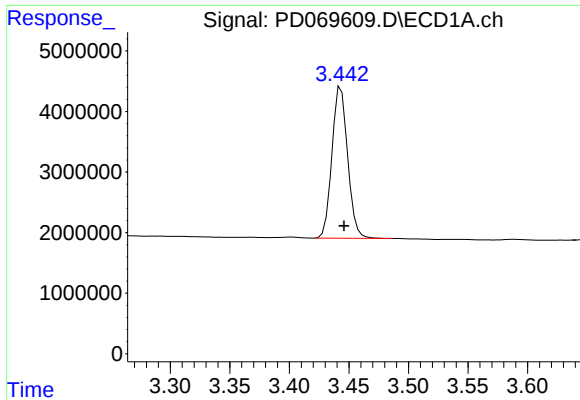
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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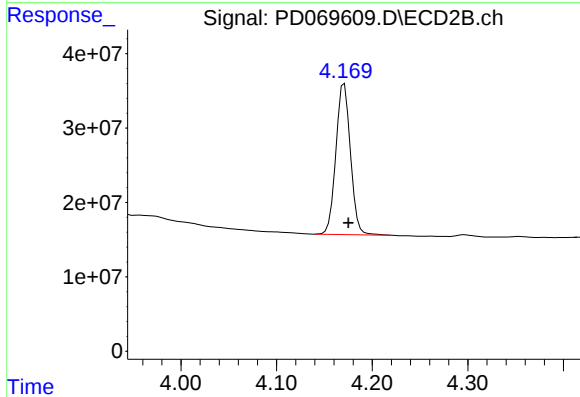




#1 Tetrachloro-m-xylene

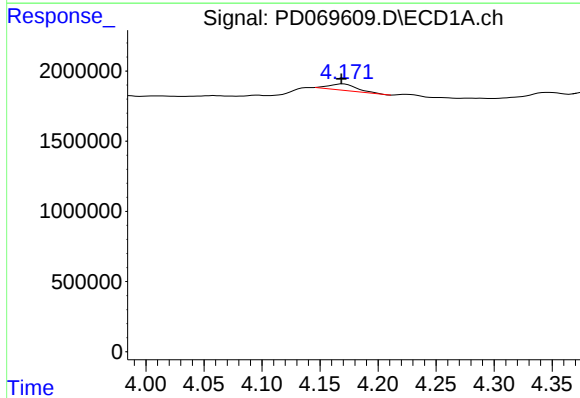
R.T.: 3.443 min
Delta R.T.: -0.003 min
Response: 22878655
Conc: 18.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



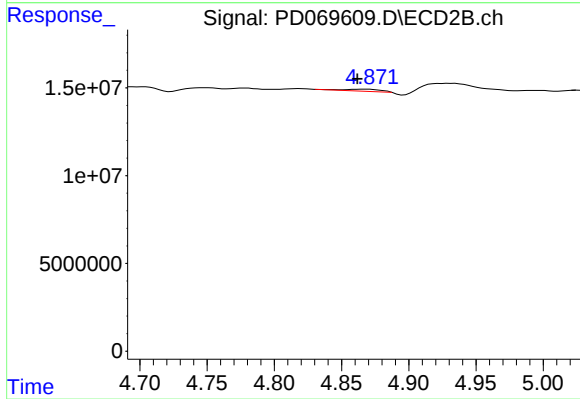
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: -0.004 min
Response: 214285152
Conc: 17.32 ng/ml



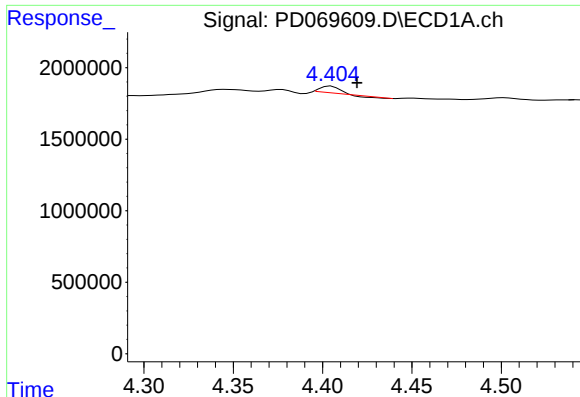
#3 gamma-BHC (Lindane)

R.T.: 4.170 min
Delta R.T.: 0.002 min
Response: 687391
Conc: 0.41 ng/ml



#3 gamma-BHC (Lindane)

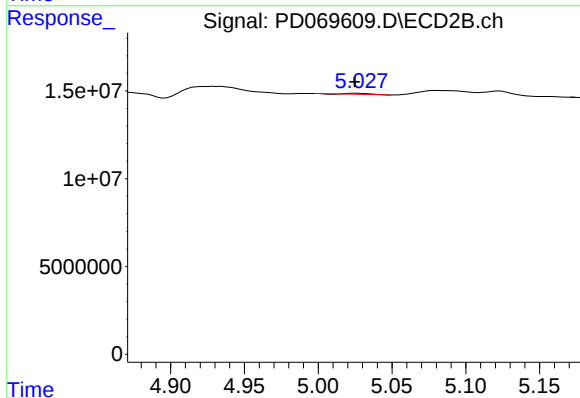
R.T.: 4.868 min
Delta R.T.: 0.006 min
Response: 2000022
Conc: 0.12 ng/ml



#6 beta-BHC

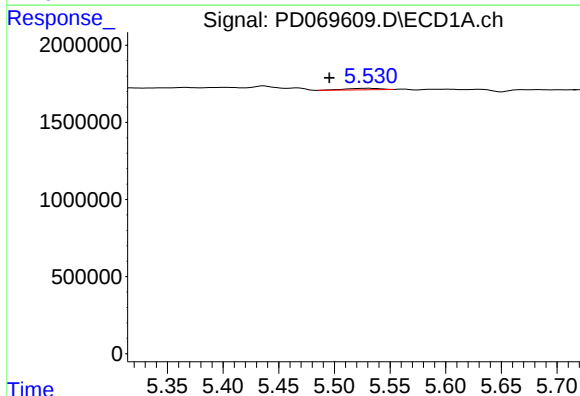
R.T.: 4.405 min
Delta R.T.: -0.015 min
Response: 205078
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



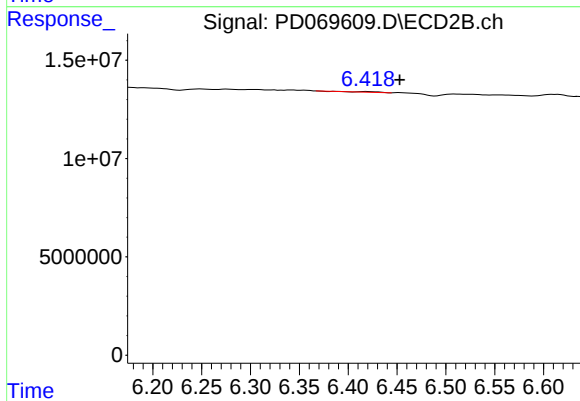
#6 beta-BHC

R.T.: 5.026 min
Delta R.T.: 0.001 min
Response: 434800
Conc: N.D.



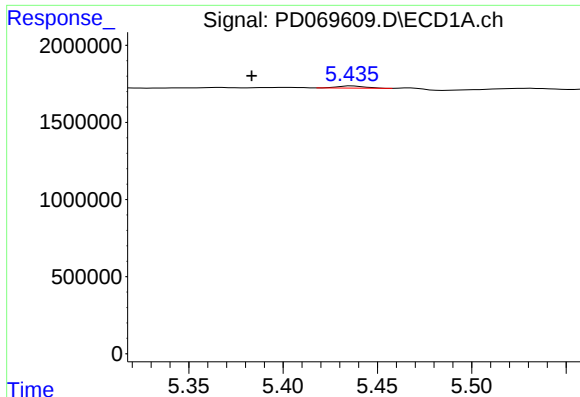
#9 Endosulfan I

R.T.: 5.531 min
Delta R.T.: 0.036 min
Response: 213760
Conc: 0.16 ng/ml



#9 Endosulfan I

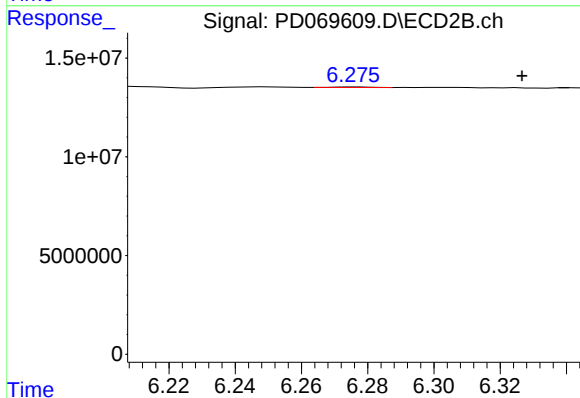
R.T.: 6.418 min
Delta R.T.: -0.034 min
Response: 558434
Conc: N.D.



#10 trans-Chlordane

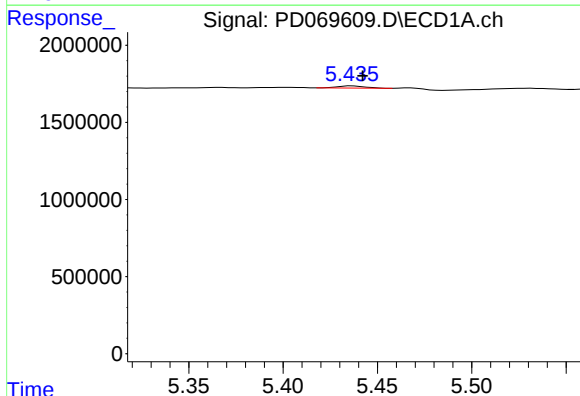
R.T.: 5.437 min
Delta R.T.: 0.053 min
Response: 145372
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



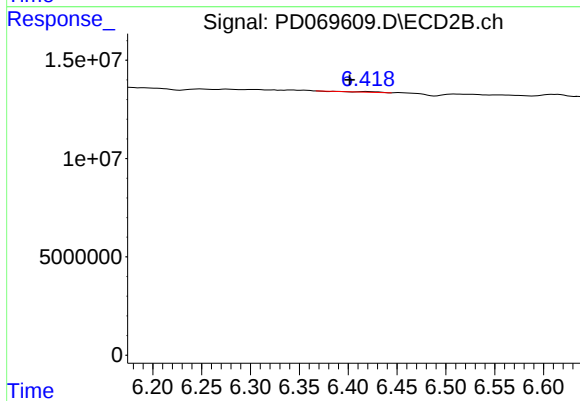
#10 trans-Chlordane

R.T.: 6.276 min
Delta R.T.: -0.050 min
Response: 166272
Conc: N.D.



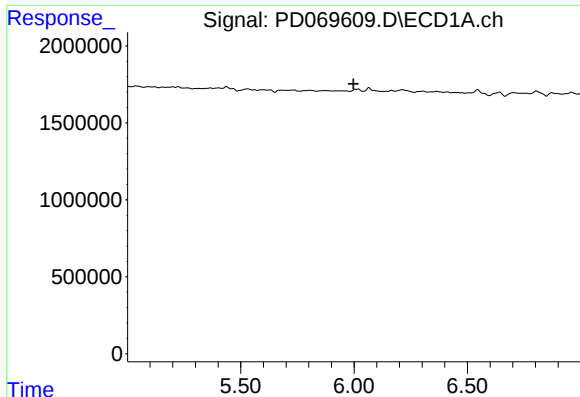
#11 cis-Chlordane

R.T.: 5.437 min
Delta R.T.: -0.006 min
Response: 145372
Conc: 0.10 ng/ml



#11 cis-Chlordane

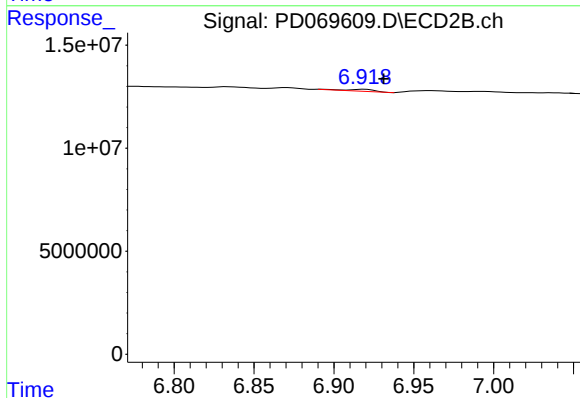
R.T.: 6.418 min
Delta R.T.: 0.017 min
Response: 558434
Conc: N.D.



#14 Endrin

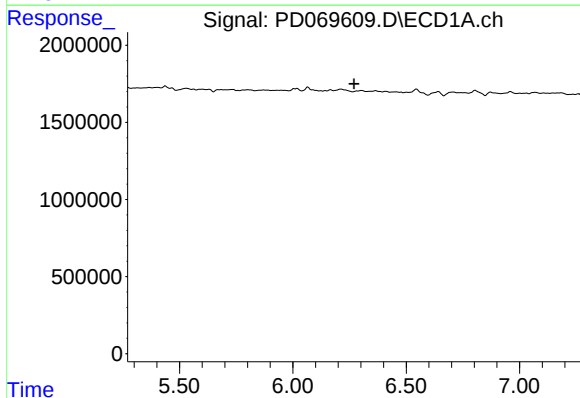
R.T.: 6.004 min
Delta R.T.: 0.006 min
Response: -54220
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



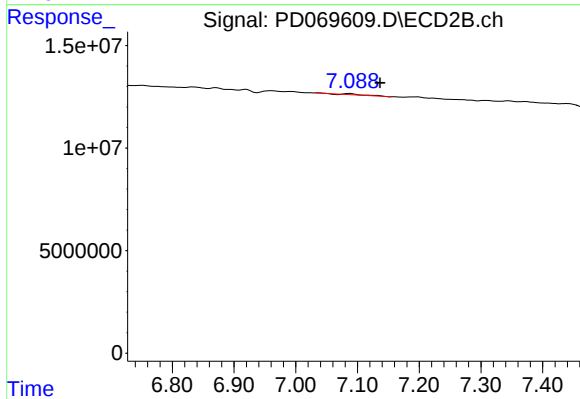
#14 Endrin

R.T.: 6.919 min
Delta R.T.: -0.013 min
Response: 1123518
Conc: 0.11 ng/ml



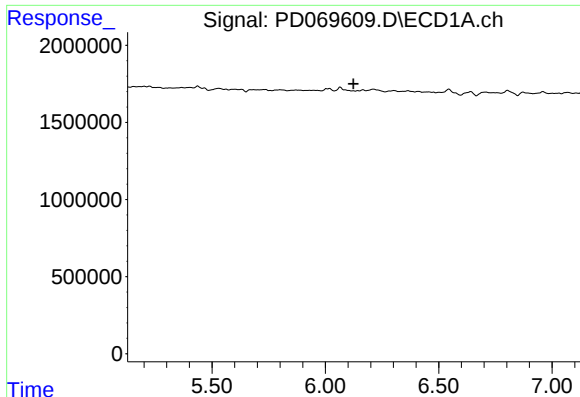
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.270 min
Response: 0
Conc: N.D.



#15 Endosulfan II

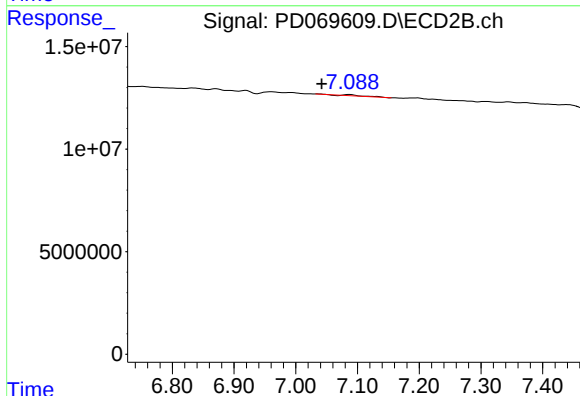
R.T.: 7.087 min
Delta R.T.: -0.049 min
Response: 1168566
Conc: 0.12 ng/ml



#16 4,4'-DDD

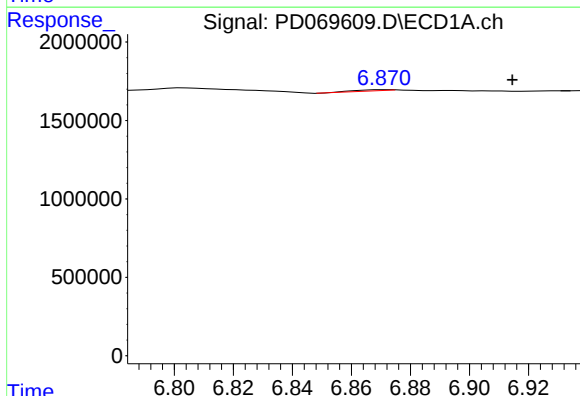
R.T.: 0.000 min
Exp R.T.: 6.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



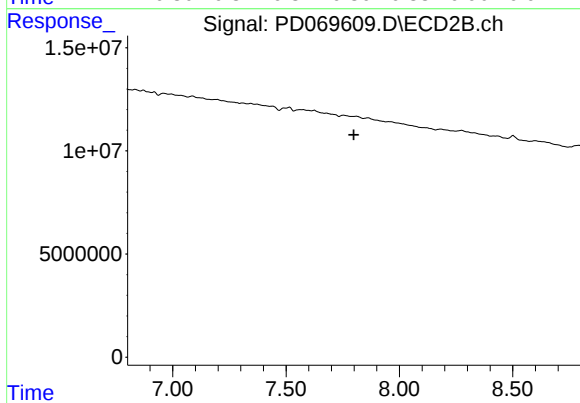
#16 4,4'-DDD

R.T.: 7.087 min
Delta R.T.: 0.045 min
Response: 1168566
Conc: 0.12 ng/ml



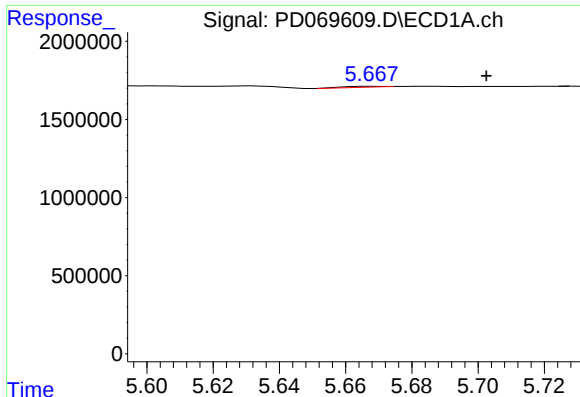
#20 Methoxychlor

R.T.: 6.872 min
Delta R.T.: -0.043 min
Response: 87393
Conc: 0.14 ng/ml



#20 Methoxychlor

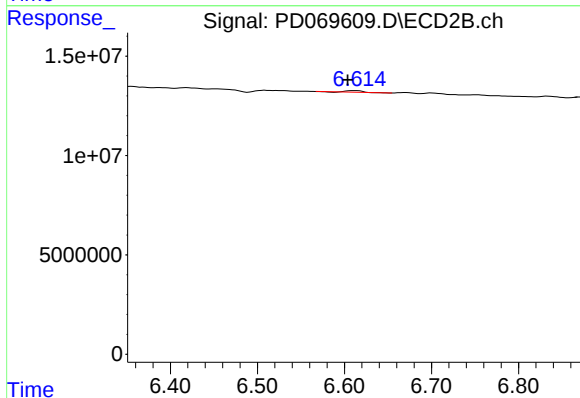
R.T.: 0.000 min
Exp R.T.: 7.799 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

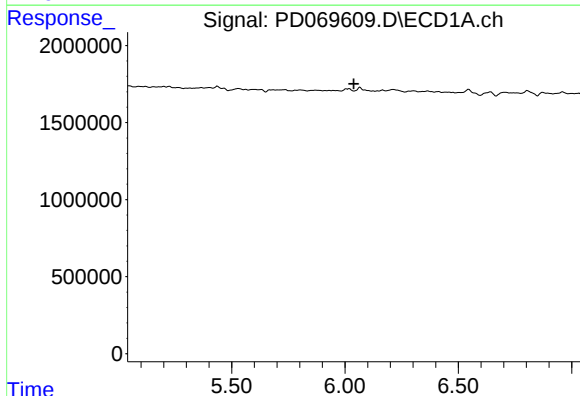
R.T.: 5.668 min
Delta R.T.: -0.034 min
Response: 43547
Conc: 5.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



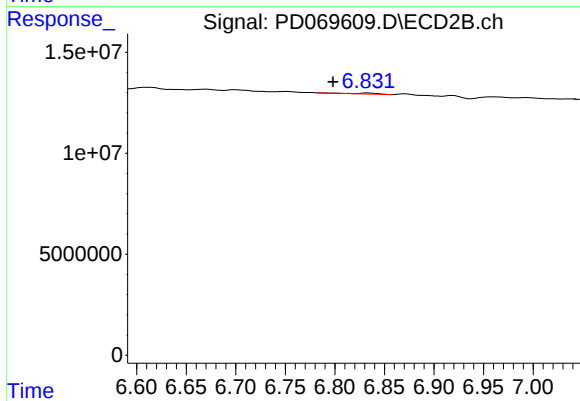
#22 Toxaphene-1

R.T.: 6.612 min
Delta R.T.: 0.009 min
Response: 912841
Conc: 10.50 ng/ml



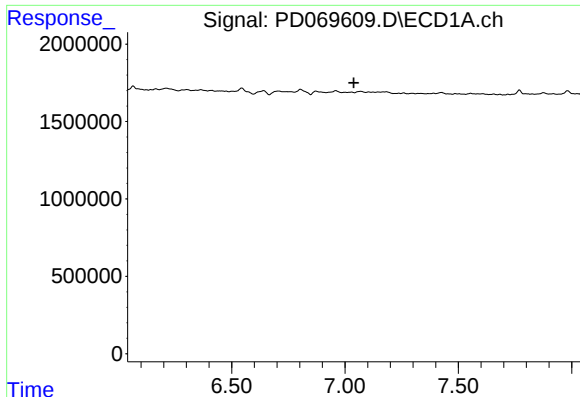
#23 Toxaphene-2

R.T.: 6.004 min
Delta R.T.: -0.035 min
Response: -54220
Conc: N.D.



#23 Toxaphene-2

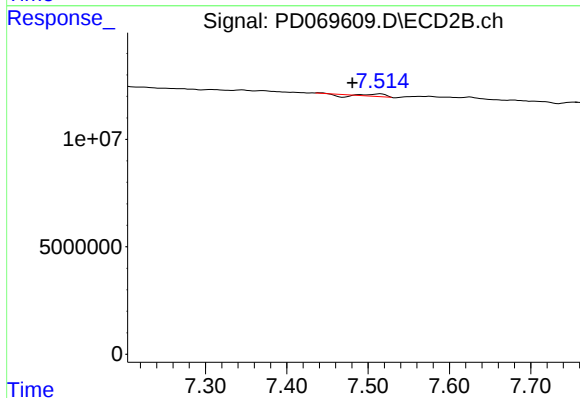
R.T.: 6.833 min
Delta R.T.: 0.035 min
Response: 777951
Conc: 7.97 ng/ml



#25 Toxaphene-4

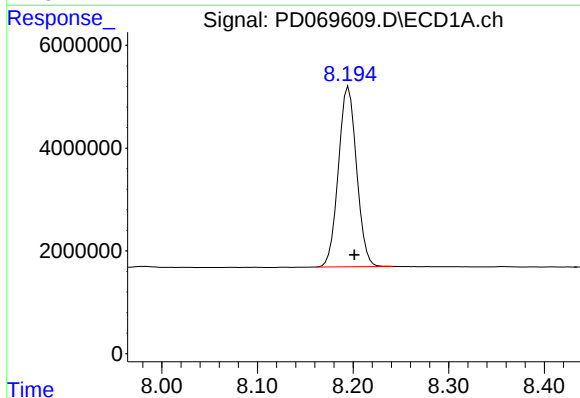
R.T.: 0.000 min
Exp R.T.: 7.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



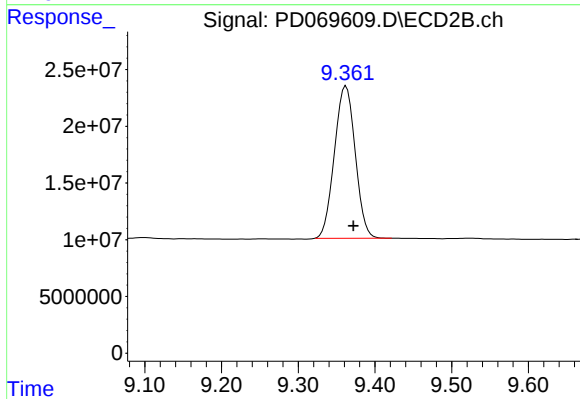
#25 Toxaphene-4

R.T.: 7.515 min
Delta R.T.: 0.035 min
Response: 458739
Conc: 2.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: -0.006 min
Response: 46372263
Conc: 38.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.362 min
Delta R.T.: -0.010 min
Response: 253535398
Conc: 35.90 ng/ml