

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051822\
 Data File : PD069673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 08:53
 Operator : AR\AJ
 Sample : PIBLK305 (Sig #1); PIBLK303 (Sig #2)
 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: May 19 02:59:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 18 23:46:25 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

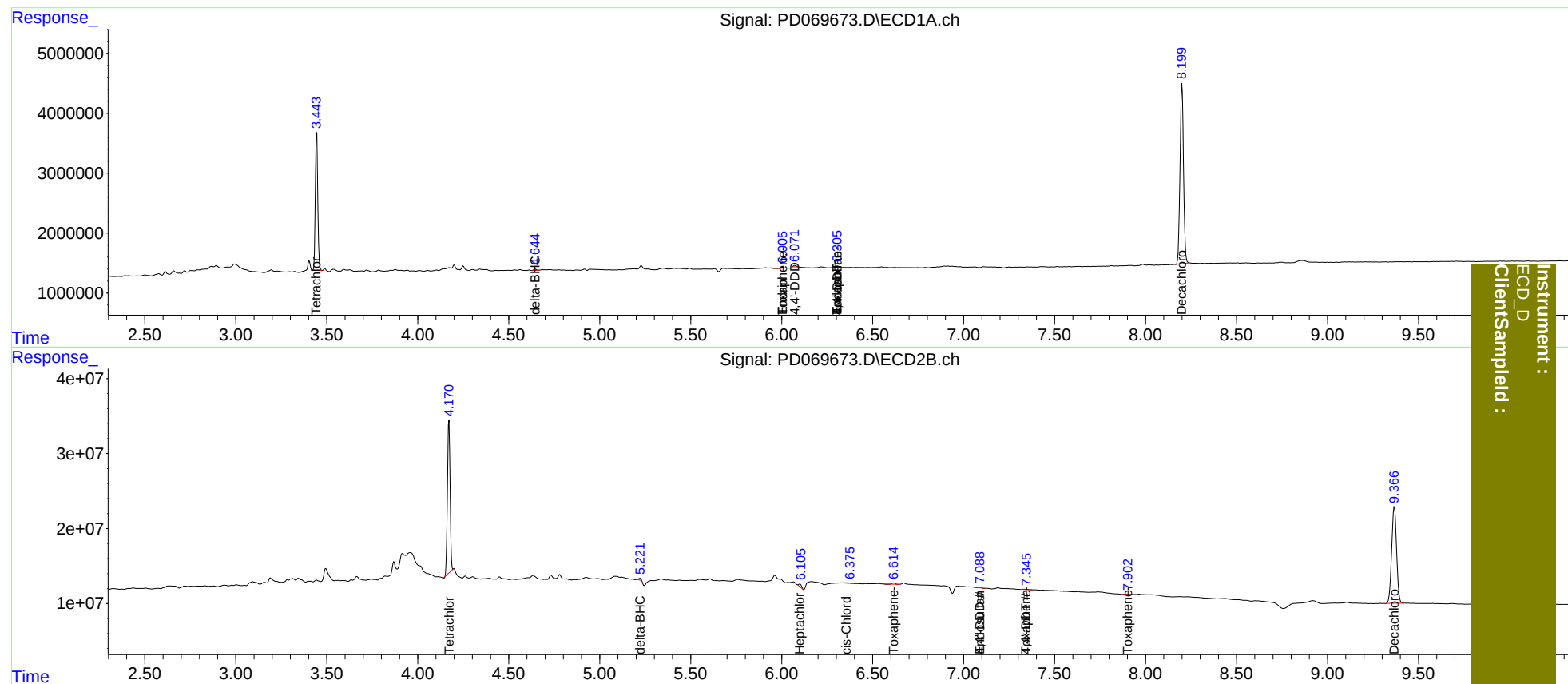
System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	4.171	21774975	205.2E6	17.913	16.183
27)	SA Decachlor...	8.200	9.367	39971609	241.7E6	32.226	33.098
Target Compounds							
2)	A alpha-BHC	3.877	0.000	117319	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.174	4.817f	95302	473135	<MDL	<MDL #
5)	MB Aldrin	0.000	5.683	0	1130859	N.D.	<MDL
6)	B beta-BHC	0.000	4.986f	0	209286	N.D.	<MDL
7)	B delta-BHC	4.646	5.222f	203061	2246934	0.135	0.198 #
8)	B Heptachlo...	5.166	6.099	13500	3508186	<MDL	0.325 #
9)	A Endosulfan I	0.000	6.464	0	155744	N.D.	<MDL
10)	B trans-Chl...	0.000	6.327	0	256831	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.357f	0	1345387	N.D.	0.106
12)	B 4,4'-DDE	0.000	6.533	0	522939	N.D.	<MDL
14)	MA Endrin	6.007	0.000	162346	0	0.125	N.D. #
15)	B Endosulfa...	6.306f	7.088f	389137	1022210	0.334	0.107 #
16)	A 4,4'-DDD	6.072f	7.088f	245088	1022210	0.209	0.103 #
17)	MA 4,4'-DDT	6.306f	7.344	389137	1250874	0.333	0.131 #
18)	B Endrin al...	0.000	7.233	0	681424	N.D.	<MDL
20)	A Methoxychlor	6.857f	7.741f	65658	-20425	<MDL	N.D. #
21)	B Endrin ke...	0.000	7.964	0	461262	N.D.	<MDL
22)	Toxaphene-1	0.000	6.615	0	1317371	N.D.	14.658
23)	Toxaphene-2	6.007	0.000	162346	0	19.867	N.D. #
24)	Toxaphene-3	6.306	7.344f	389137	1250874	44.722	4.832 #
26)	Toxaphene-5	0.000	7.904	0	16864	N.D.	0.133

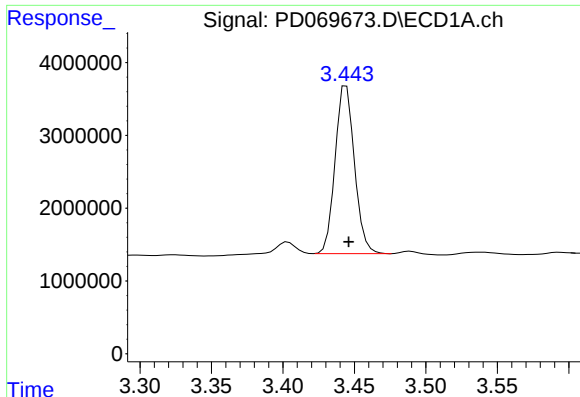
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 18 May 2022 08:53
Operator : AR\AJ
Sample : PIBLK305 (Sig #1); PIBLK303 (Sig #2)
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 02:59:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
Quant Title : GC Extractables
QLast Update : Wed May 18 23:46:25 2022
Response via : Initial Calibration
Integrator: ChemStation

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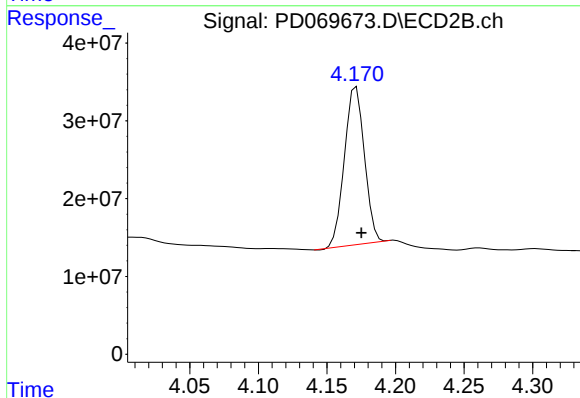




#1 Tetrachloro-m-xylene

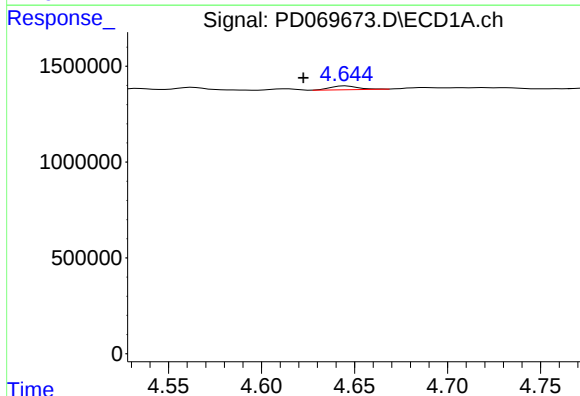
R.T.: 3.444 min
Delta R.T.: -0.002 min
Response: 21774975
Conc: 17.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



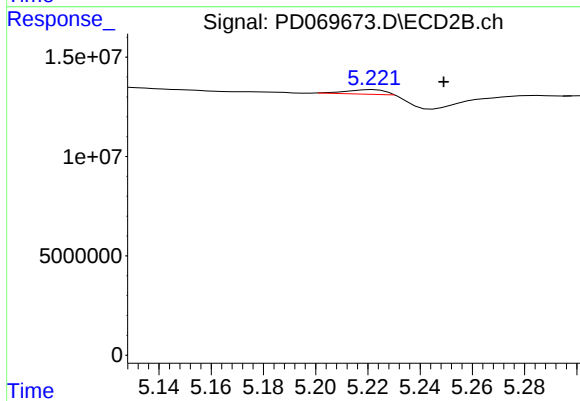
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: -0.004 min
Response: 205209151
Conc: 16.18 ng/ml



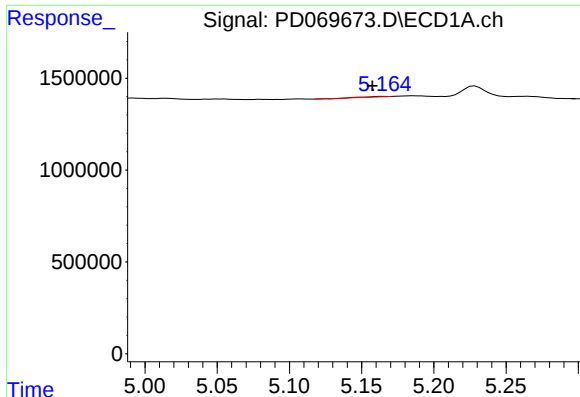
#7 delta-BHC

R.T.: 4.646 min
Delta R.T.: 0.023 min
Response: 203061
Conc: 0.13 ng/ml



#7 delta-BHC

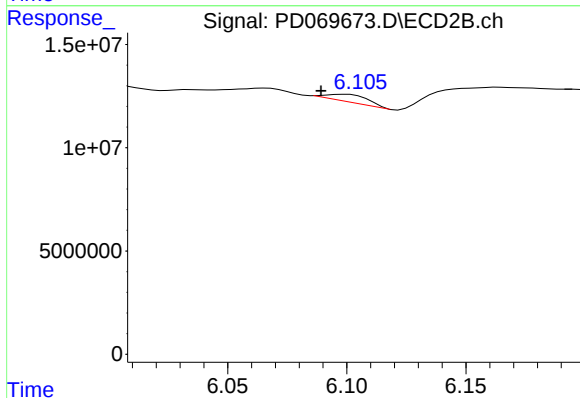
R.T.: 5.222 min
Delta R.T.: -0.027 min
Response: 2246934
Conc: 0.20 ng/ml



#8 Heptachlor epoxide

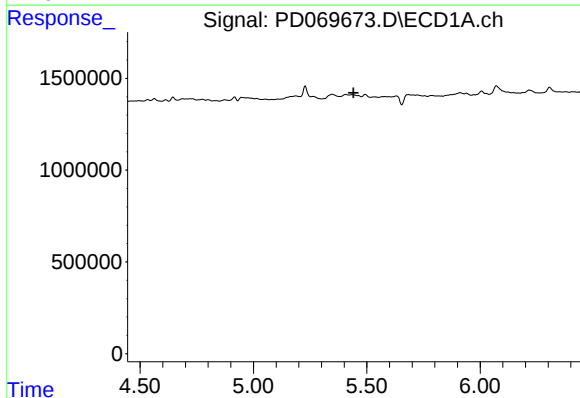
R.T.: 5.166 min
Delta R.T.: 0.008 min
Response: 13500
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



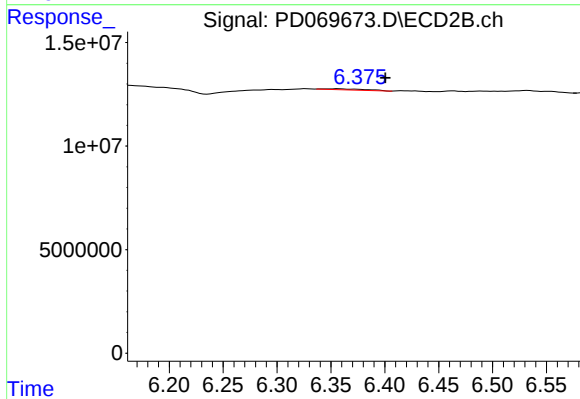
#8 Heptachlor epoxide

R.T.: 6.099 min
Delta R.T.: 0.010 min
Response: 3508186
Conc: 0.33 ng/ml



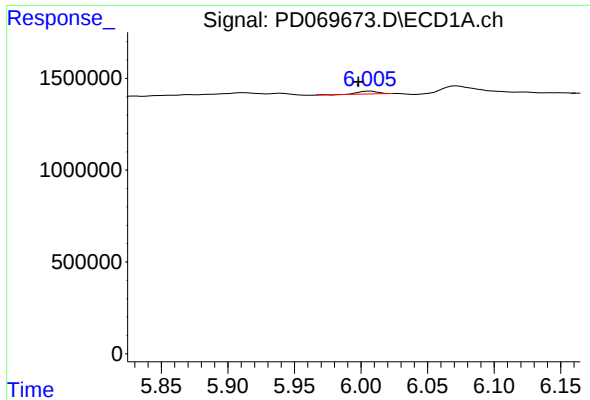
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.442 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

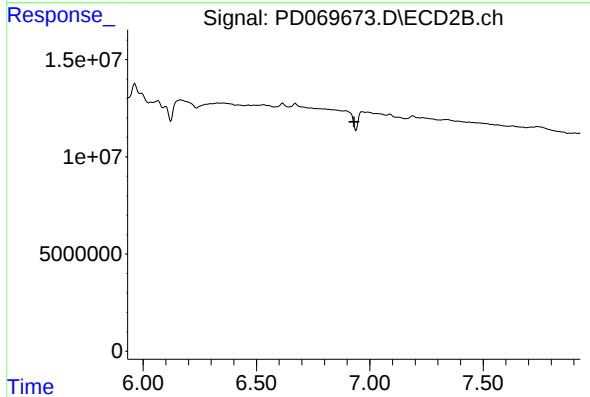
R.T.: 6.357 min
Delta R.T.: -0.044 min
Response: 1345387
Conc: 0.11 ng/ml



#14 Endrin

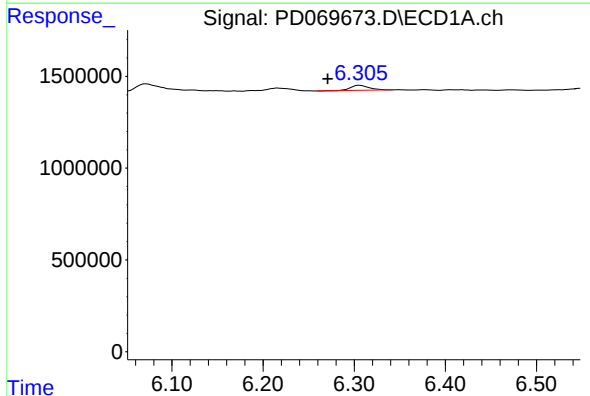
R.T.: 6.007 min
Delta R.T.: 0.009 min
Response: 162346
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



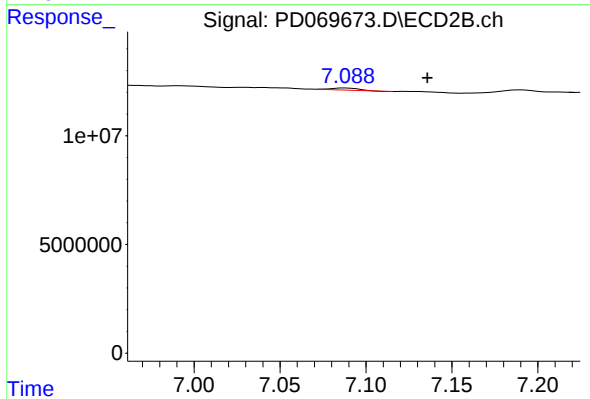
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.931 min
Response: 0
Conc: N.D.



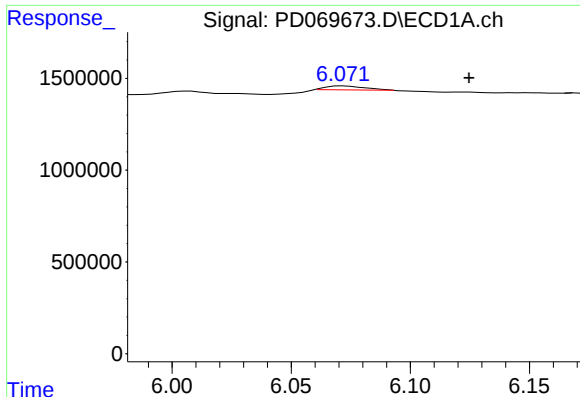
#15 Endosulfan II

R.T.: 6.306 min
Delta R.T.: 0.035 min
Response: 389137
Conc: 0.33 ng/ml



#15 Endosulfan II

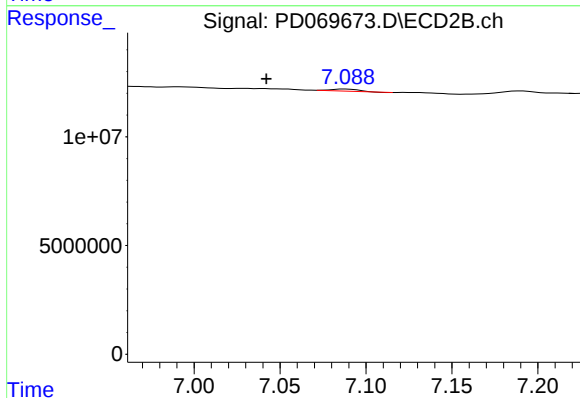
R.T.: 7.088 min
Delta R.T.: -0.047 min
Response: 1022210
Conc: 0.11 ng/ml



#16 4,4'-DDD

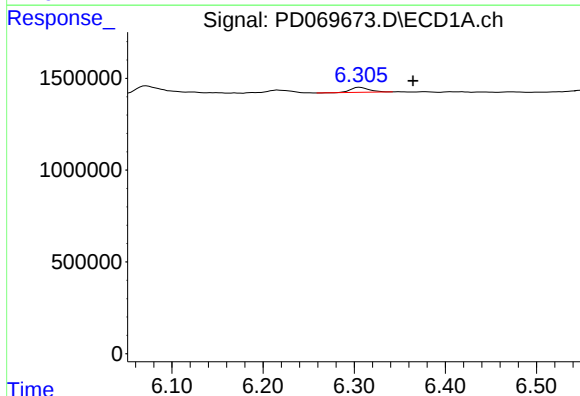
R.T.: 6.072 min
Delta R.T.: -0.053 min
Response: 245088
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



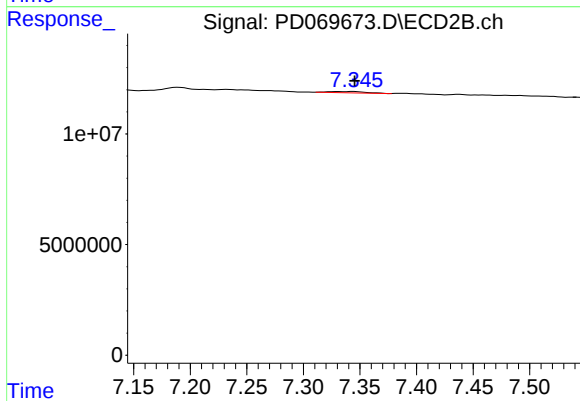
#16 4,4'-DDD

R.T.: 7.088 min
Delta R.T.: 0.046 min
Response: 1022210
Conc: 0.10 ng/ml



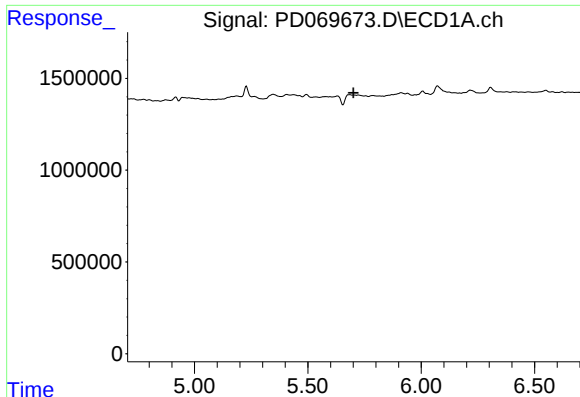
#17 4,4'-DDT

R.T.: 6.306 min
Delta R.T.: -0.058 min
Response: 389137
Conc: 0.33 ng/ml



#17 4,4'-DDT

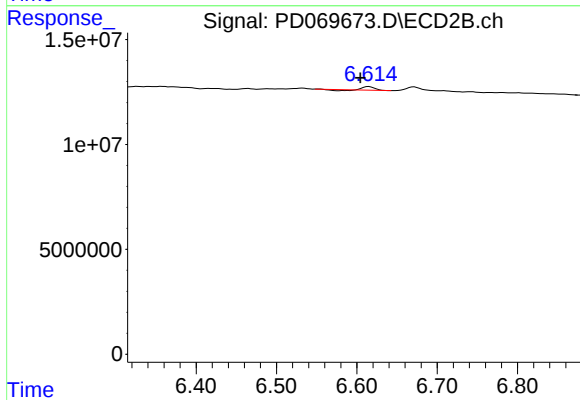
R.T.: 7.344 min
Delta R.T.: -0.001 min
Response: 1250874
Conc: 0.13 ng/ml



#22 Toxaphene-1

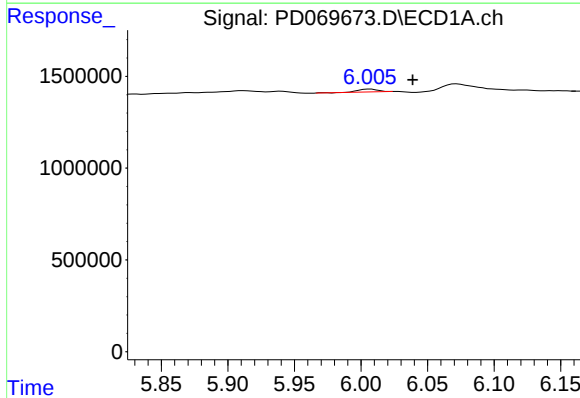
R.T.: 0.000 min
Exp R.T.: 5.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



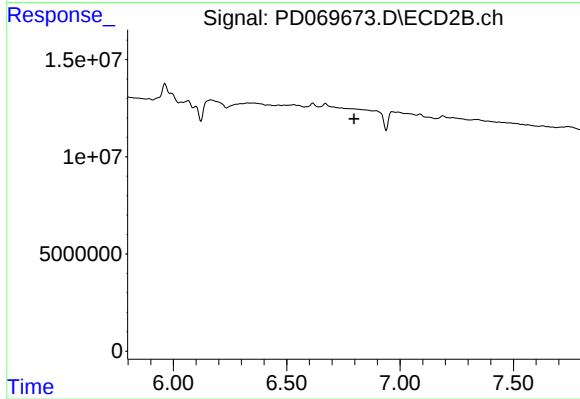
#22 Toxaphene-1

R.T.: 6.615 min
Delta R.T.: 0.011 min
Response: 1317371
Conc: 14.66 ng/ml



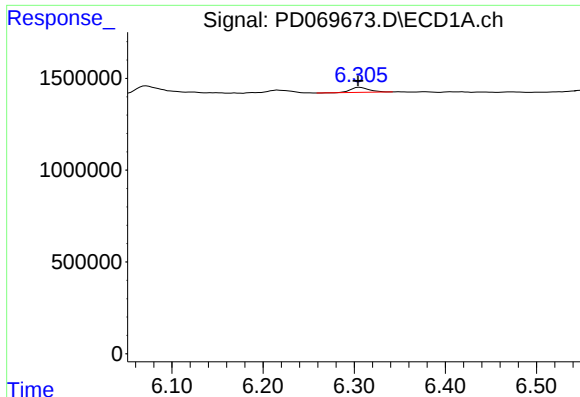
#23 Toxaphene-2

R.T.: 6.007 min
Delta R.T.: -0.032 min
Response: 162346
Conc: 19.87 ng/ml



#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.797 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

R.T.: 6.306 min
Delta R.T.: 0.002 min
Response: 389137
Conc: 44.72 ng/ml

Instrument :
ECD_D
ClientSampleId :

#24 Toxaphene-3

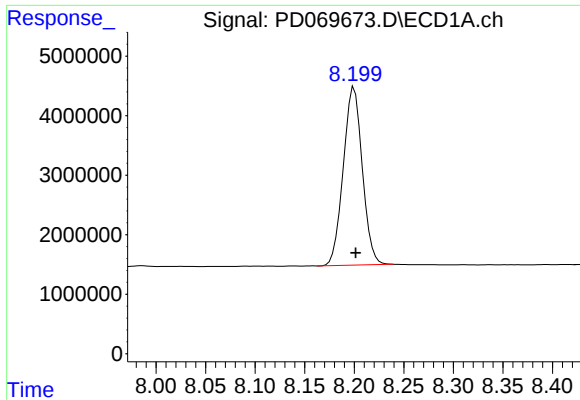
R.T.: 7.344 min
Delta R.T.: -0.044 min
Response: 1250874
Conc: 4.83 ng/ml

#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.344 min
Response: 0
Conc: N.D.

#26 Toxaphene-5

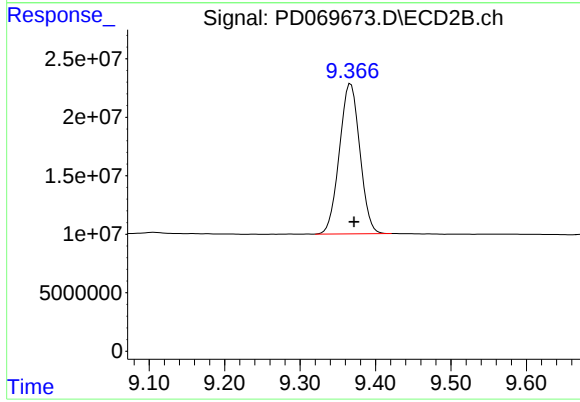
R.T.: 7.904 min
Delta R.T.: 0.016 min
Response: 16864
Conc: 0.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: -0.001 min
Response: 39971609
Conc: 32.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.367 min
Delta R.T.: -0.005 min
Response: 241707382
Conc: 33.10 ng/ml