

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081222\
 Data File : PD071531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2022 08:54
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 22:20:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081122CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 11 04:21:34 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

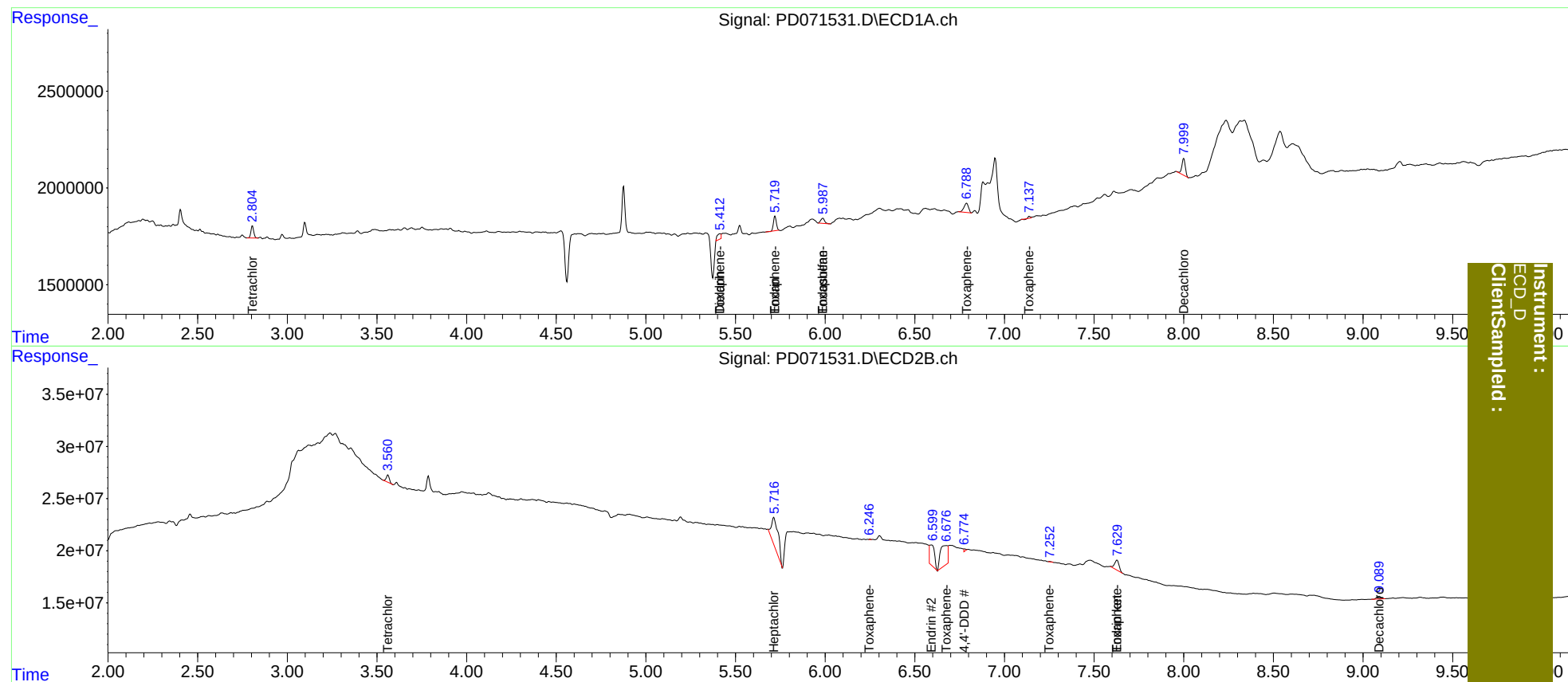
System Monitoring Compounds							
1)	SA Tetrachlo...	2.806	3.561	686504	8707840	0.241	0.266
27)	SA Decachlor...	8.000	9.091	1158682	4408188	0.413	0.460
Target Compounds							
2)	A alpha-BHC	0.000	4.040	0	2370524	N.D.	<MDL
3)	MA gamma-BHC...	3.655	4.368	118940	1856922	<MDL	<MDL #
5)	MB Aldrin	0.000	5.278	0	169615	N.D.	<MDL
6)	B beta-BHC	0.000	4.578	0	492935	N.D.	<MDL
8)	B Heptachlo...	0.000	5.714	0	75016434	N.D.	3.768
9)	A Endosulfan I	0.000	6.059f	0	1180518	N.D.	<MDL
10)	B trans-Chl...	0.000	6.006	0	584204	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.059	0	1180518	N.D.	<MDL
13)	MA Dieldrin	5.414	6.372	390686	514822	0.103	<MDL #
14)	MA Endrin	5.720	6.593	849657	39201776	0.259	3.089 #
15)	B Endosulfa...	5.988	6.831	391537	-98526	0.126	N.D. #
16)	A 4,4'-DDD	5.804f	6.777	67799	1478025	<MDL	0.121 #
19)	B Endosulfa...	0.000	7.251f	0	148275	N.D.	<MDL
21)	B Endrin ke...	0.000	7.628f	0	15686725	N.D.	1.195
22)	Toxaphene-1	5.414	6.250	390686	257228	21.399	2.114 #
23)	Toxaphene-2	5.720	6.677	849657	54403133	41.930	606.954 #
24)	Toxaphene-3	5.988f	0.000	391537	0	17.028	N.D. #
25)	Toxaphene-4	6.789	7.251f	838764	148275	8.927	0.550 #
26)	Toxaphene-5	7.139	7.628	45828	15686725	1.080	101.200 #

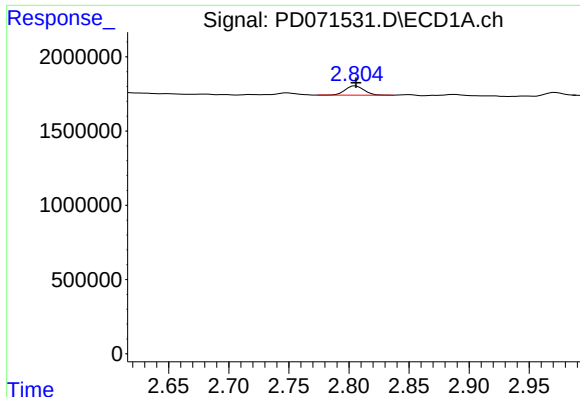
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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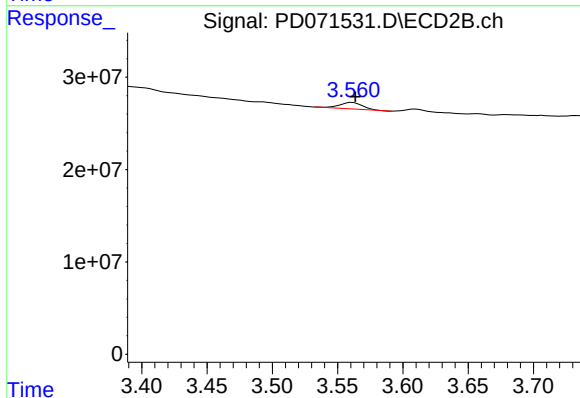




#1 Tetrachloro-m-xylene

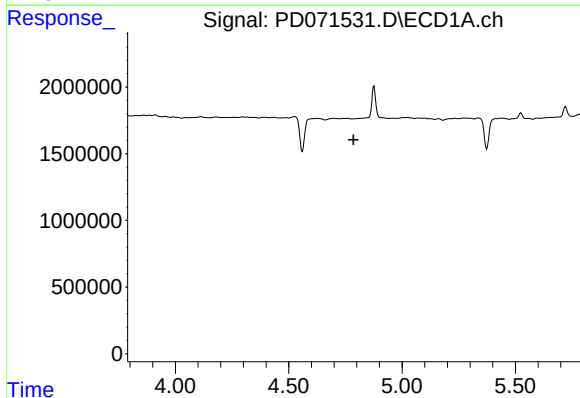
R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 686504
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



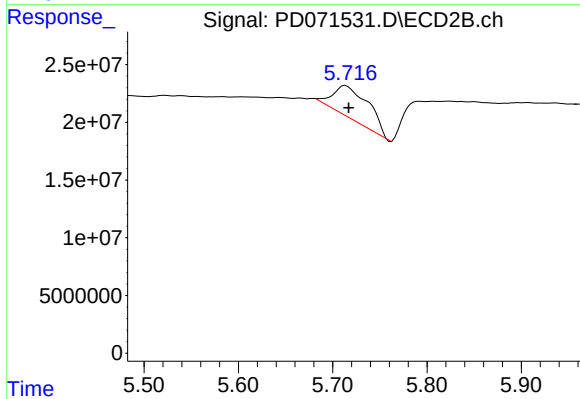
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: -0.002 min
Response: 8707840
Conc: 0.27 ng/ml



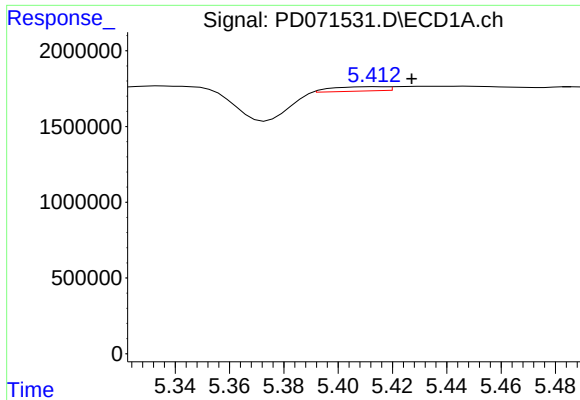
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

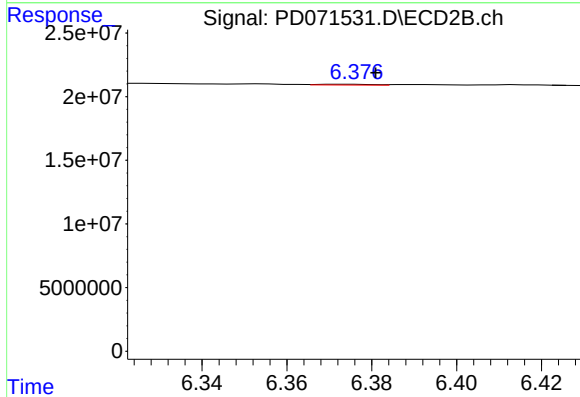
R.T.: 5.714 min
Delta R.T.: -0.003 min
Response: 75016434
Conc: 3.77 ng/ml



#13 Dieldrin

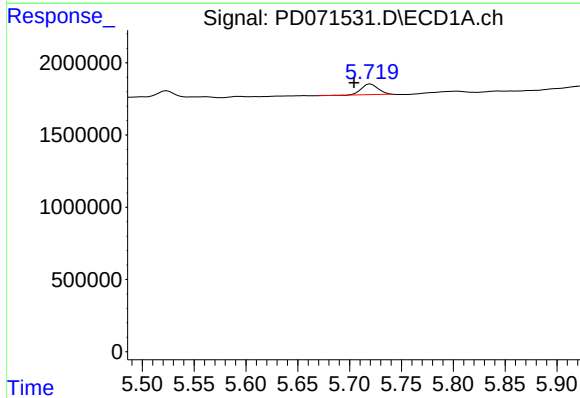
R.T.: 5.414 min
Delta R.T.: -0.013 min
Response: 390686
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



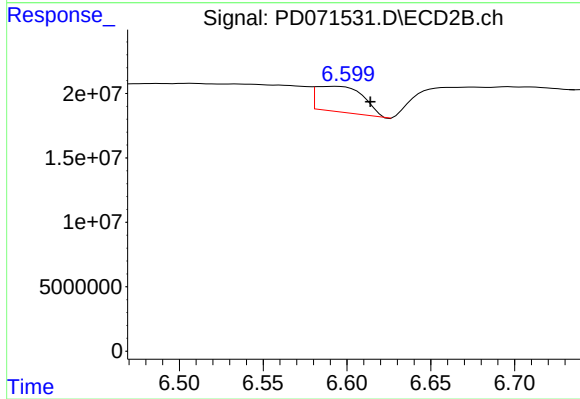
#13 Dieldrin

R.T.: 6.372 min
Delta R.T.: -0.009 min
Response: 514822
Conc: N.D.



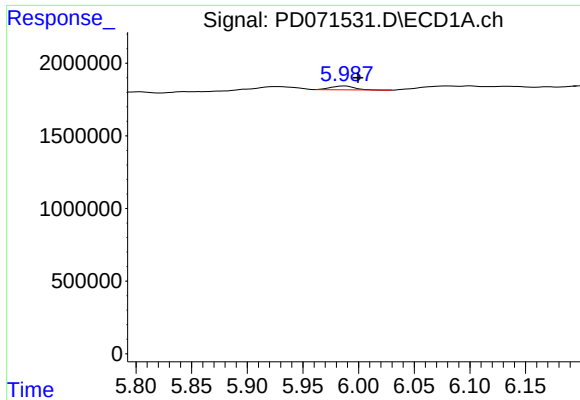
#14 Endrin

R.T.: 5.720 min
Delta R.T.: 0.016 min
Response: 849657
Conc: 0.26 ng/ml



#14 Endrin

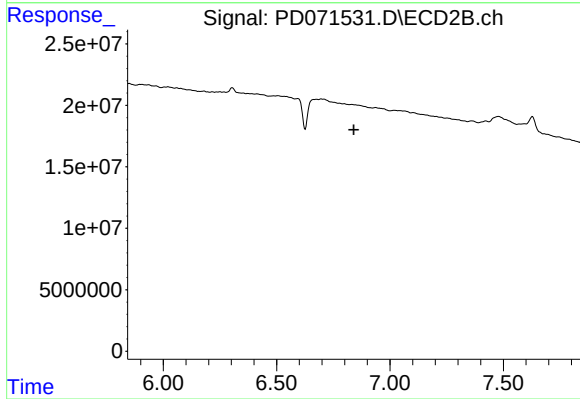
R.T.: 6.593 min
Delta R.T.: -0.020 min
Response: 39201776
Conc: 3.09 ng/ml



#15 Endosulfan II

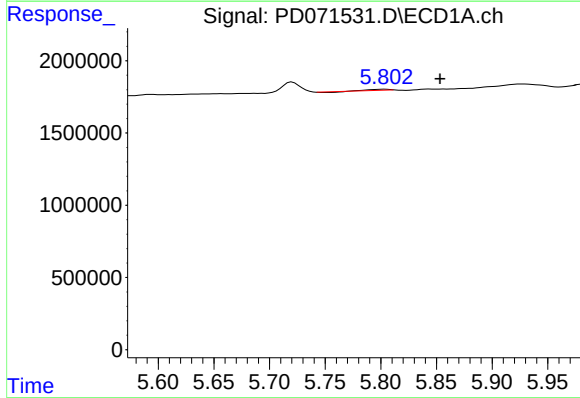
R.T.: 5.988 min
Delta R.T.: -0.012 min
Response: 391537
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



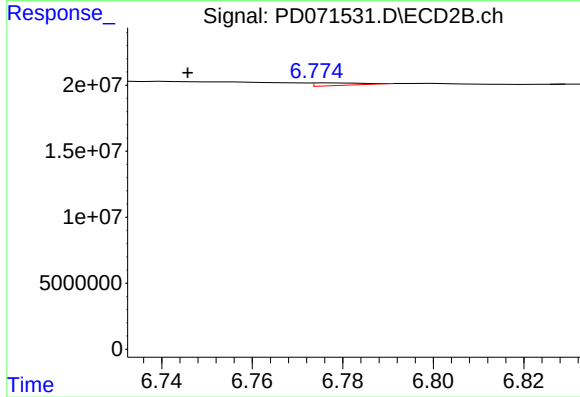
#15 Endosulfan II

R.T.: 6.831 min
Delta R.T.: -0.009 min
Response: -98526
Conc: N.D.



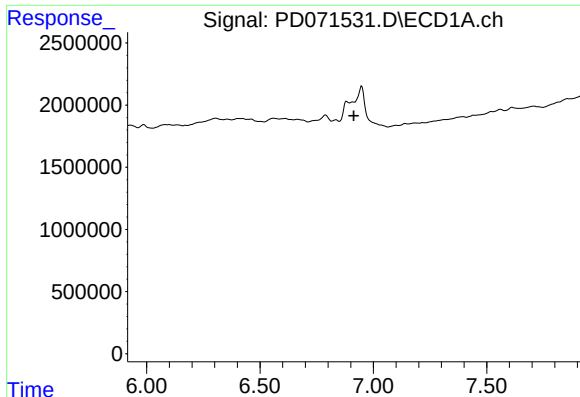
#16 4,4'-DDD

R.T.: 5.804 min
Delta R.T.: -0.049 min
Response: 67799
Conc: N.D.



#16 4,4'-DDD

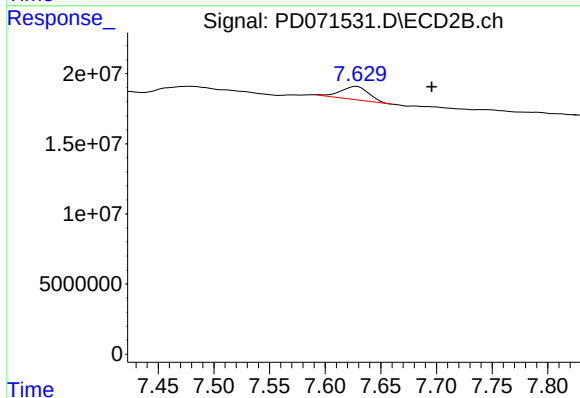
R.T.: 6.777 min
Delta R.T.: 0.031 min
Response: 1478025
Conc: 0.12 ng/ml



#21 Endrin ketone

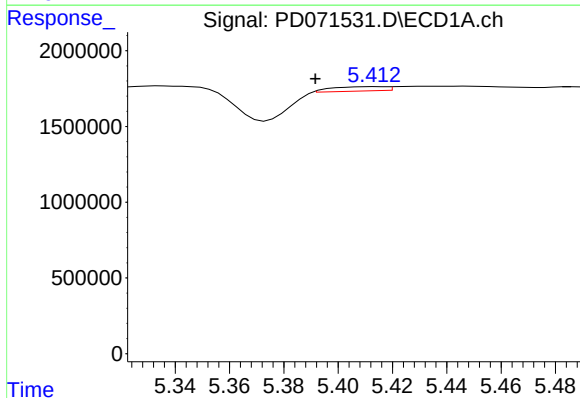
R.T.: 0.000 min
Exp R.T.: 6.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



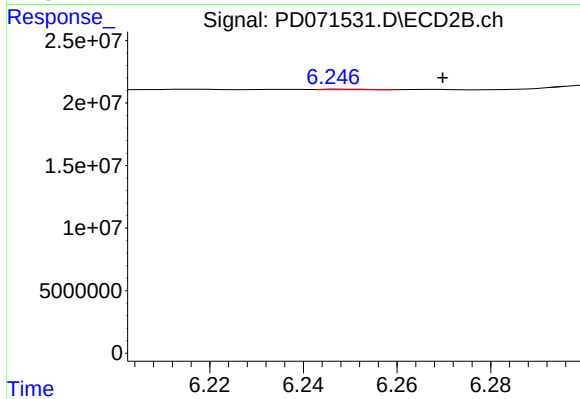
#21 Endrin ketone

R.T.: 7.628 min
Delta R.T.: -0.067 min
Response: 15686725
Conc: 1.20 ng/ml



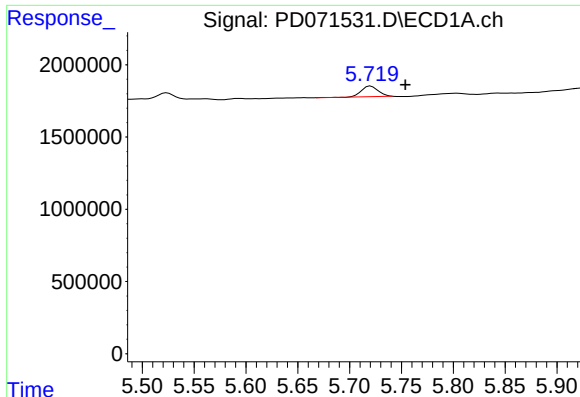
#22 Toxaphene-1

R.T.: 5.414 min
Delta R.T.: 0.022 min
Response: 390686
Conc: 21.40 ng/ml



#22 Toxaphene-1

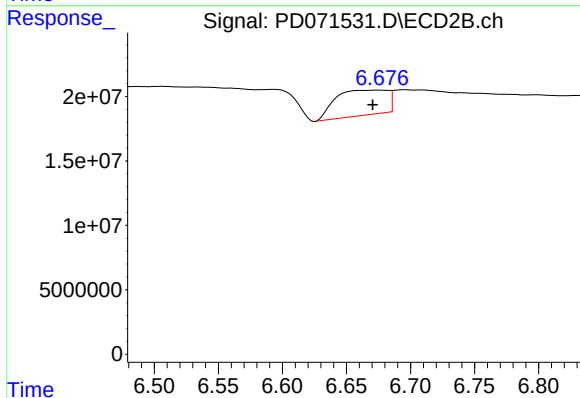
R.T.: 6.250 min
Delta R.T.: -0.019 min
Response: 257228
Conc: 2.11 ng/ml



#23 Toxaphene-2

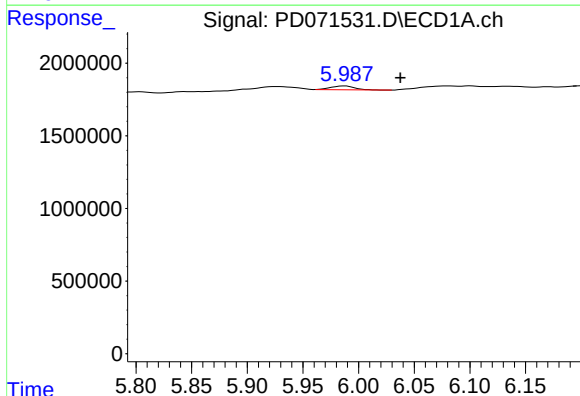
R.T.: 5.720 min
Delta R.T.: -0.033 min
Response: 849657
Conc: 41.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



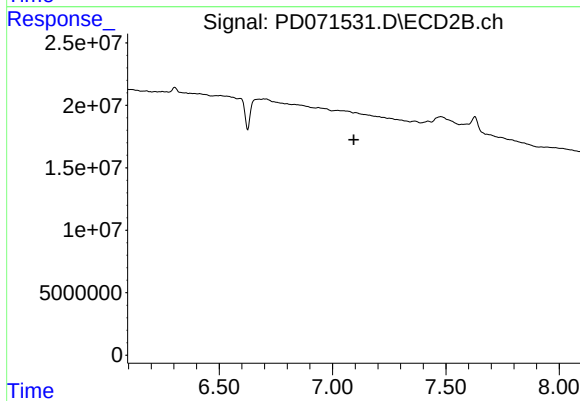
#23 Toxaphene-2

R.T.: 6.677 min
Delta R.T.: 0.007 min
Response: 54403133
Conc: 606.95 ng/ml



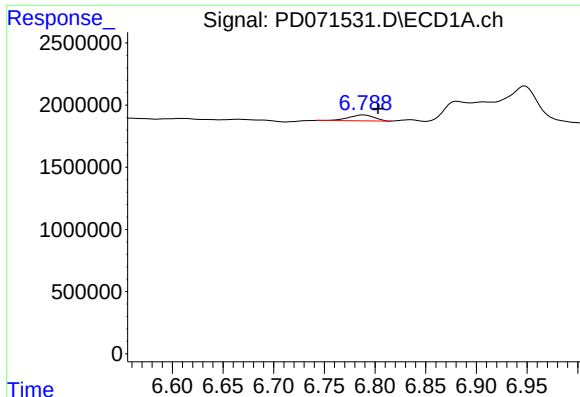
#24 Toxaphene-3

R.T.: 5.988 min
Delta R.T.: -0.050 min
Response: 391537
Conc: 17.03 ng/ml



#24 Toxaphene-3

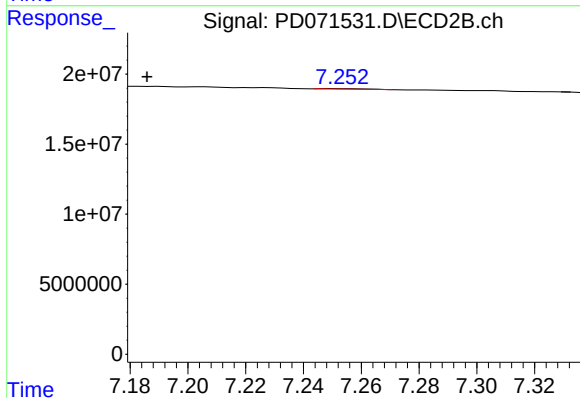
R.T.: 0.000 min
Exp R.T. : 7.093 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

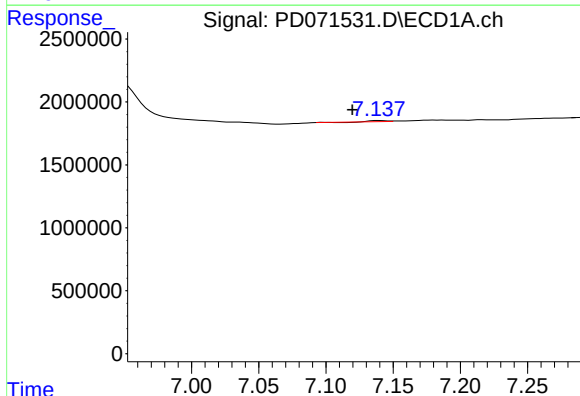
R.T.: 6.789 min
Delta R.T.: -0.014 min
Response: 838764
Conc: 8.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



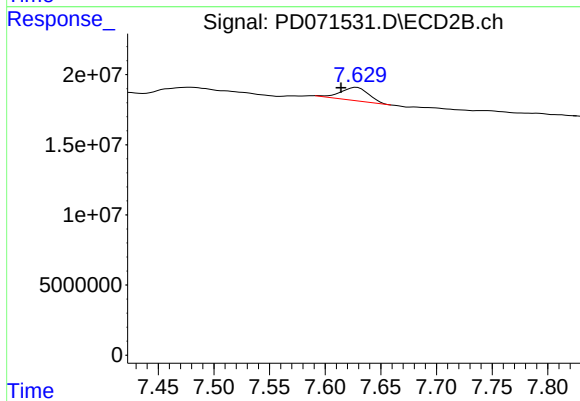
#25 Toxaphene-4

R.T.: 7.251 min
Delta R.T.: 0.066 min
Response: 148275
Conc: 0.55 ng/ml



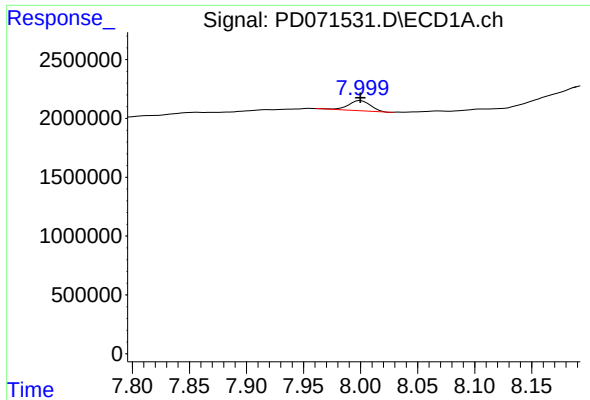
#26 Toxaphene-5

R.T.: 7.139 min
Delta R.T.: 0.019 min
Response: 45828
Conc: 1.08 ng/ml



#26 Toxaphene-5

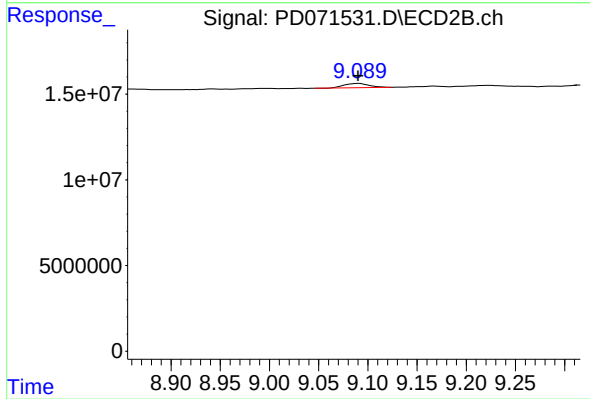
R.T.: 7.628 min
Delta R.T.: 0.014 min
Response: 15686725
Conc: 101.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 1158682
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: 0.000 min
Response: 4408188
Conc: 0.46 ng/ml