

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112022\
 Data File : PD073139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2022 15:42
 Operator : AR\AJ
 Sample : PIBLK411
 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: Nov 20 23:39:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 17 06:19:59 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

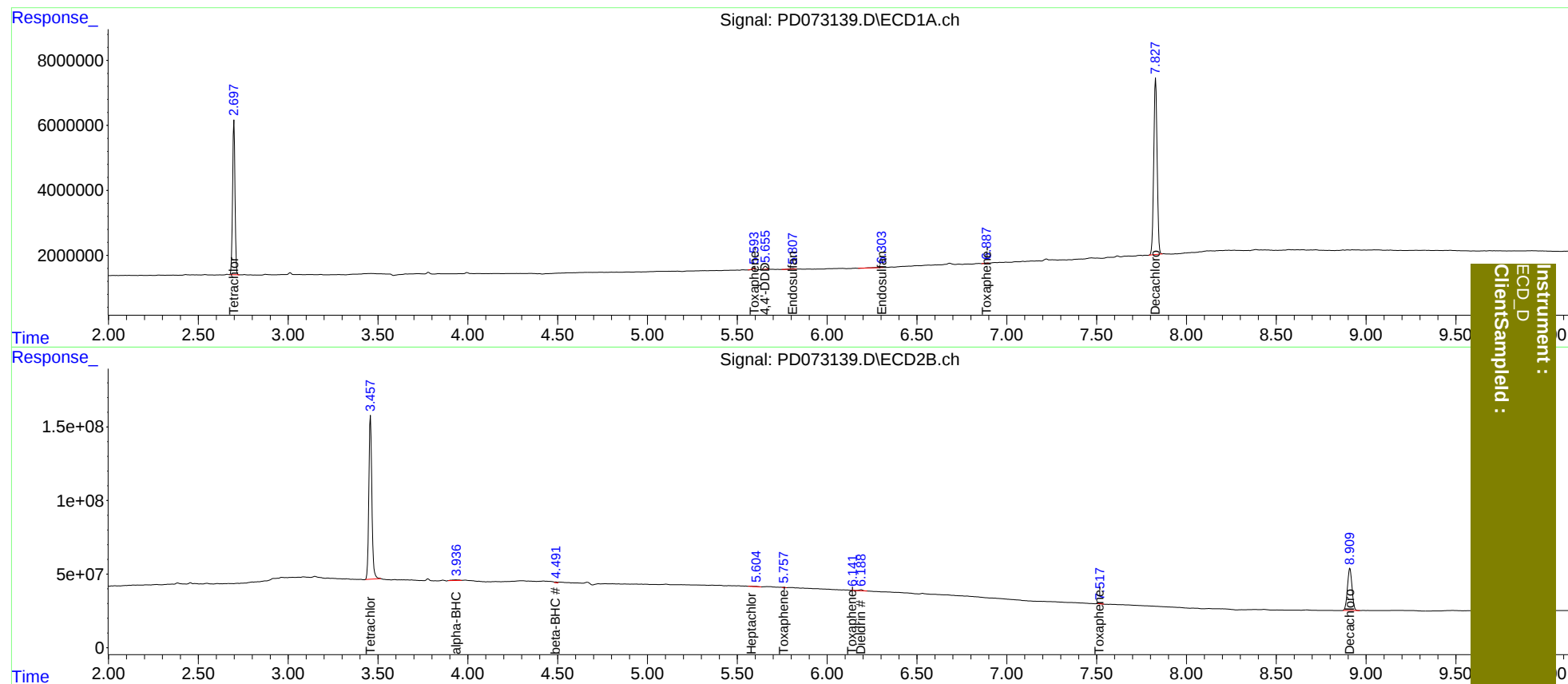
System Monitoring Compounds							
1)	SA Tetrachlo...	2.698	3.458	44311968	1302.7E6	18.479	19.941
27)	SA Decachlor...	7.829	8.910	70805349	501.6E6	31.029	33.896
Target Compounds							
2)	A alpha-BHC	0.000	3.937	0	12289042	N.D.	0.141
3)	MA gamma-BHC...	0.000	4.248	0	559499	N.D.	<MDL
4)	MA Heptachlor	0.000	4.840	0	473116	N.D.	<MDL
5)	MB Aldrin	0.000	5.149	0	967621	N.D.	<MDL
6)	B beta-BHC	0.000	4.490	0	5385493	N.D.	0.202
7)	B delta-BHC	0.000	4.727	0	5287620	N.D.	<MDL
8)	B Heptachlo...	0.000	5.579	0	4171343	N.D.	0.123
9)	A Endosulfan I	0.000	5.989	0	994839	N.D.	<MDL
10)	B trans-Chl...	0.000	5.833	0	368853	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.938	0	3019715	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.094	0	1561744	N.D.	<MDL
13)	MA Dieldrin	0.000	6.190f	0	10055413	N.D.	0.334
14)	MA Endrin	5.532	0.000	95481	0	<MDL	N.D. #
15)	B Endosulfa...	5.809f	6.779f	300699	647564	0.112	<MDL #
16)	A 4,4'-DDD	5.657f	6.626	1152984	-343346	0.479	N.D. #
19)	B Endosulfa...	6.304f	0.000	466206	0	0.186	N.D. #
20)	A Methoxychlor	6.566	0.000	78819	0	<MDL	N.D. #
21)	B Endrin ke...	0.000	7.578	0	1030554	N.D.	<MDL
22)	Toxaphene-1	0.000	5.758	0	1443382	N.D.	12.283
23)	Toxaphene-2	5.594	6.139	171340	1701481	10.957	7.940 #
26)	Toxaphene-5	6.891f	7.514	126444	1088317	2.663	3.984 #

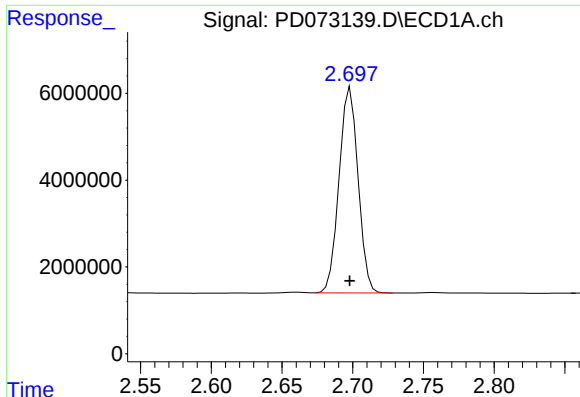
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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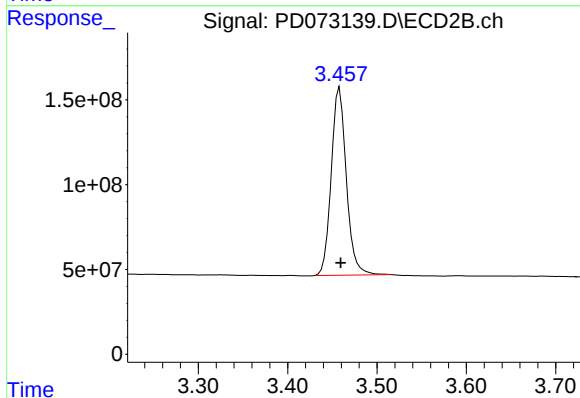




#1 Tetrachloro-m-xylene

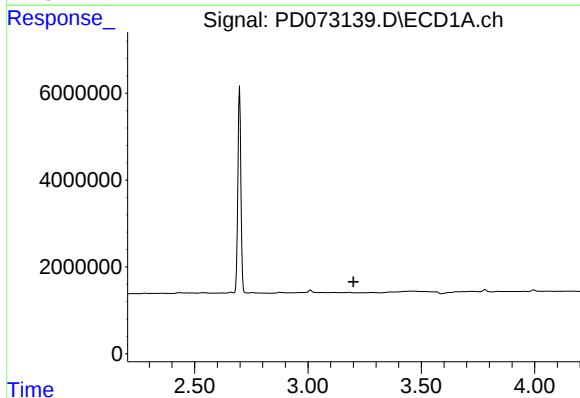
R.T.: 2.698 min
Delta R.T.: 0.000 min
Response: 44311968
Conc: 18.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



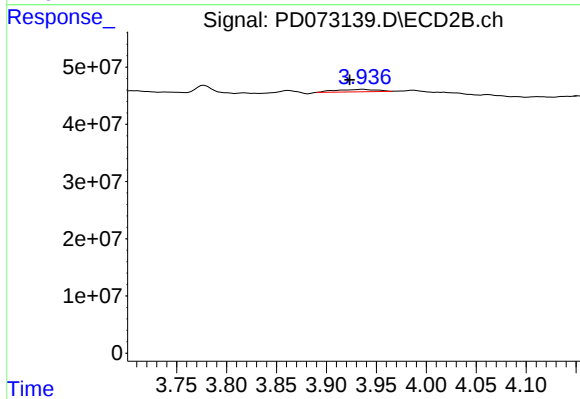
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: -0.001 min
Response: 1302657438
Conc: 19.94 ng/ml



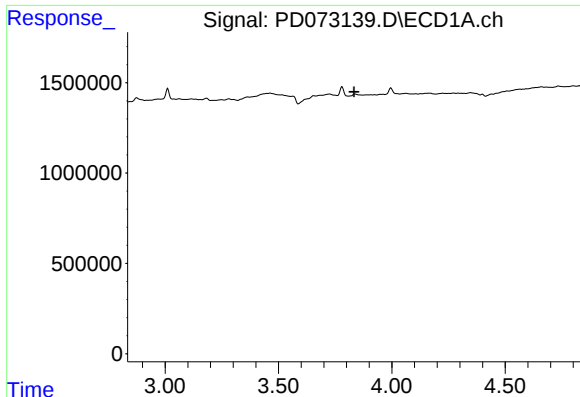
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.201 min
Response: 0
Conc: N.D.



#2 alpha-BHC

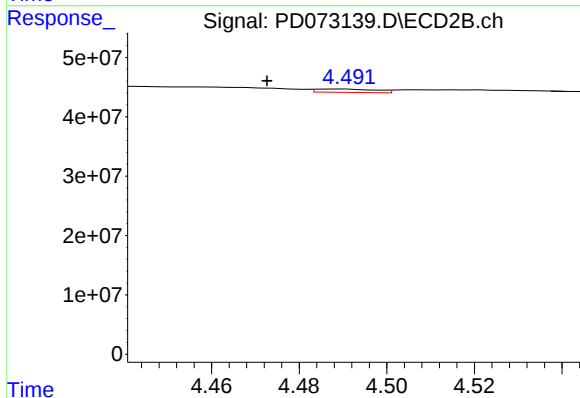
R.T.: 3.937 min
Delta R.T.: 0.013 min
Response: 12289042
Conc: 0.14 ng/ml



#6 beta-BHC

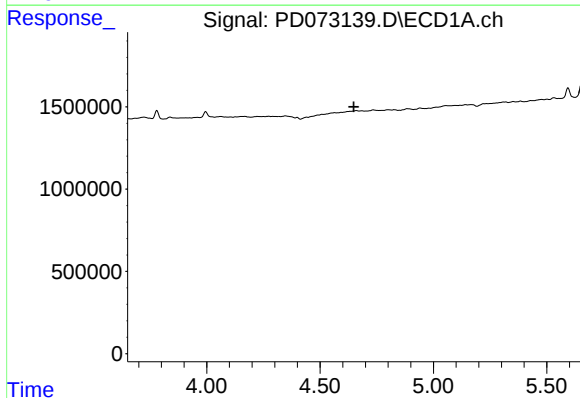
R.T.: 0.000 min
Exp R.T.: 3.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



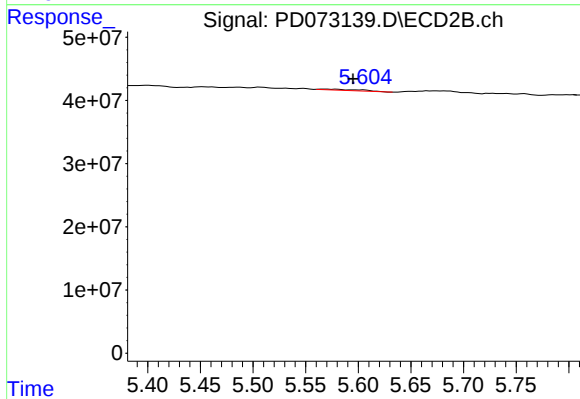
#6 beta-BHC

R.T.: 4.490 min
Delta R.T.: 0.017 min
Response: 5385493
Conc: 0.20 ng/ml



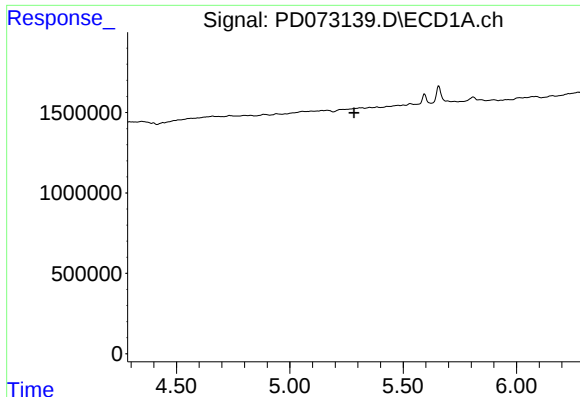
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.649 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

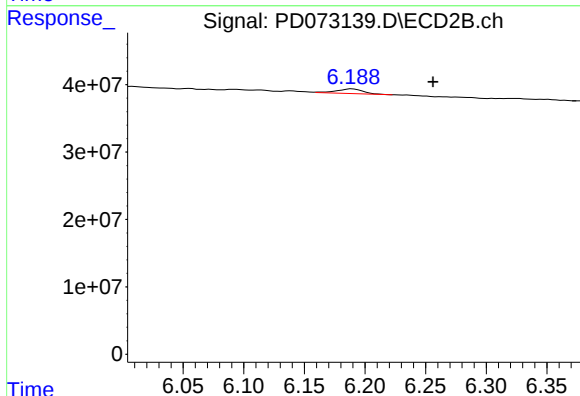
R.T.: 5.579 min
Delta R.T.: -0.015 min
Response: 4171343
Conc: 0.12 ng/ml



#13 Dieldrin

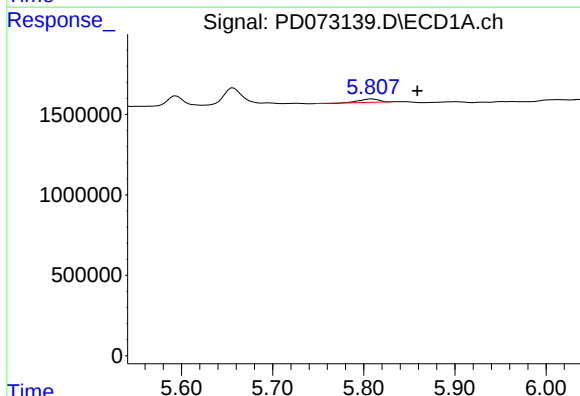
R.T.: 0.000 min
Exp R.T.: 5.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



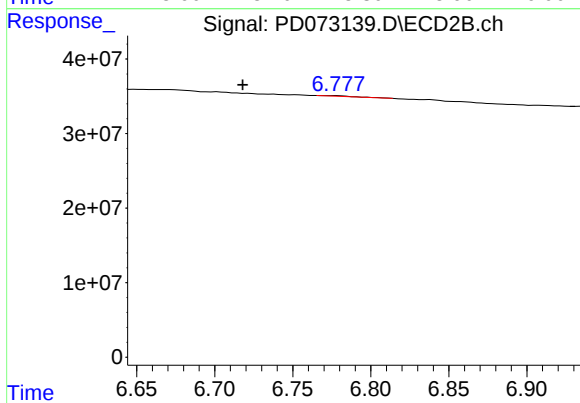
#13 Dieldrin

R.T.: 6.190 min
Delta R.T.: -0.067 min
Response: 10055413
Conc: 0.33 ng/ml



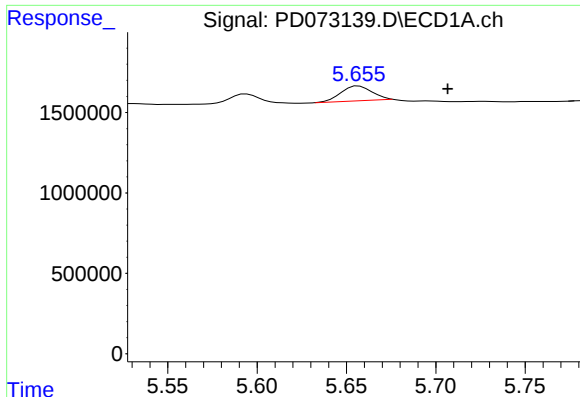
#15 Endosulfan II

R.T.: 5.809 min
Delta R.T.: -0.050 min
Response: 300699
Conc: 0.11 ng/ml



#15 Endosulfan II

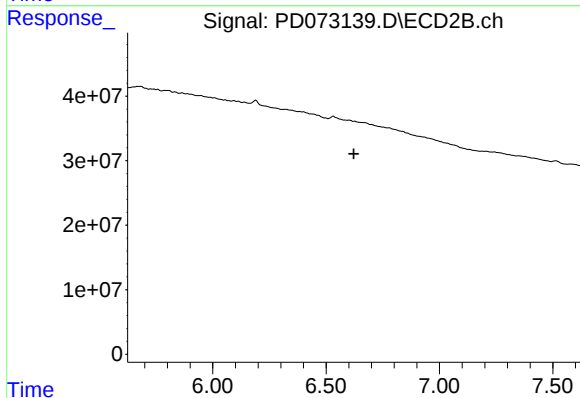
R.T.: 6.779 min
Delta R.T.: 0.061 min
Response: 647564
Conc: N.D.



#16 4,4'-DDD

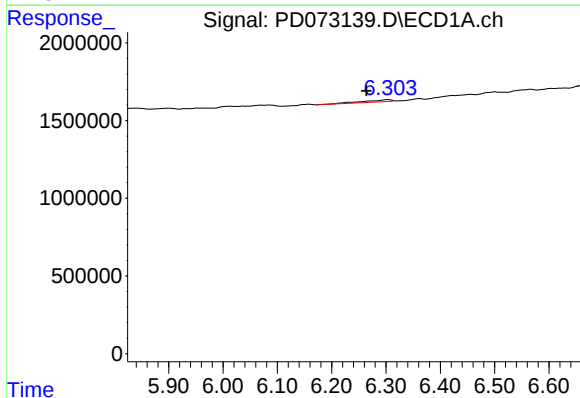
R.T.: 5.657 min
Delta R.T.: -0.050 min
Response: 1152984
Conc: 0.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



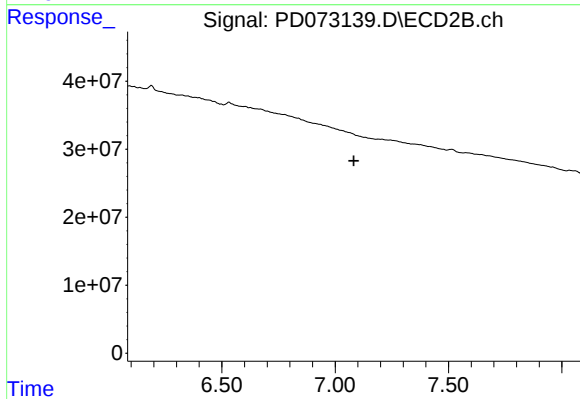
#16 4,4'-DDD

R.T.: 6.626 min
Delta R.T.: 0.005 min
Response: -343346
Conc: N.D.



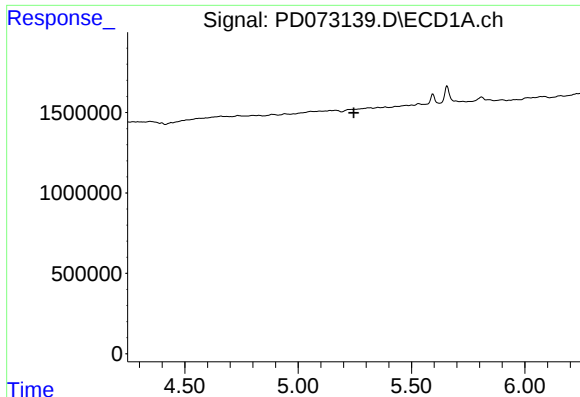
#19 Endosulfan Sulfate

R.T.: 6.304 min
Delta R.T.: 0.040 min
Response: 466206
Conc: 0.19 ng/ml



#19 Endosulfan Sulfate

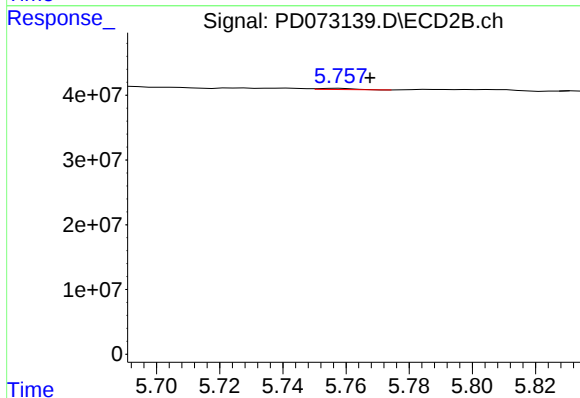
R.T.: 0.000 min
Exp R.T. : 7.082 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

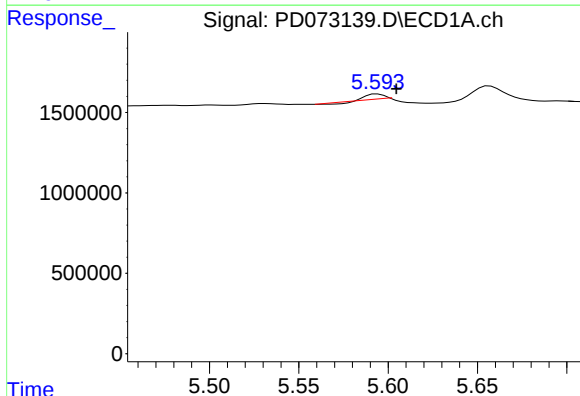
R.T.: 0.000 min
Exp R.T.: 5.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



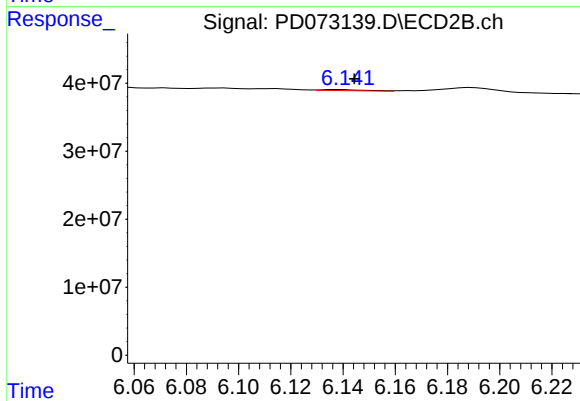
#22 Toxaphene-1

R.T.: 5.758 min
Delta R.T.: -0.010 min
Response: 1443382
Conc: 12.28 ng/ml



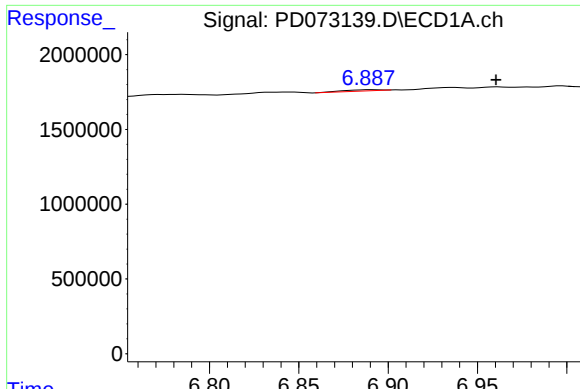
#23 Toxaphene-2

R.T.: 5.594 min
Delta R.T.: -0.010 min
Response: 171340
Conc: 10.96 ng/ml



#23 Toxaphene-2

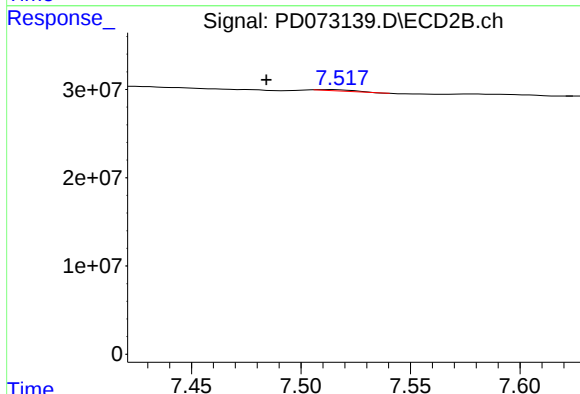
R.T.: 6.139 min
Delta R.T.: -0.006 min
Response: 1701481
Conc: 7.94 ng/ml



#26 Toxaphene-5

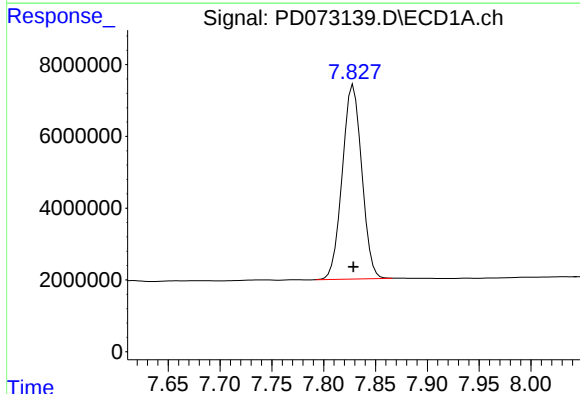
R.T.: 6.891 min
Delta R.T.: -0.069 min
Response: 126444
Conc: 2.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



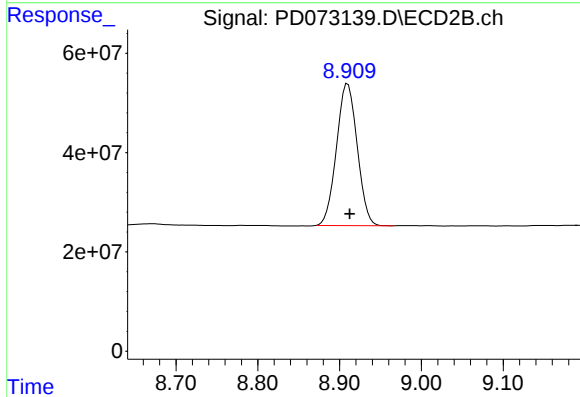
#26 Toxaphene-5

R.T.: 7.514 min
Delta R.T.: 0.030 min
Response: 1088317
Conc: 3.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 70805349
Conc: 31.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.910 min
Delta R.T.: -0.003 min
Response: 501601060
Conc: 33.90 ng/ml