

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110222\
 Data File : PD072776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 14:39
 Operator : AR\AJ
 Sample : PB148764BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 22:30:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 16:50:44 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

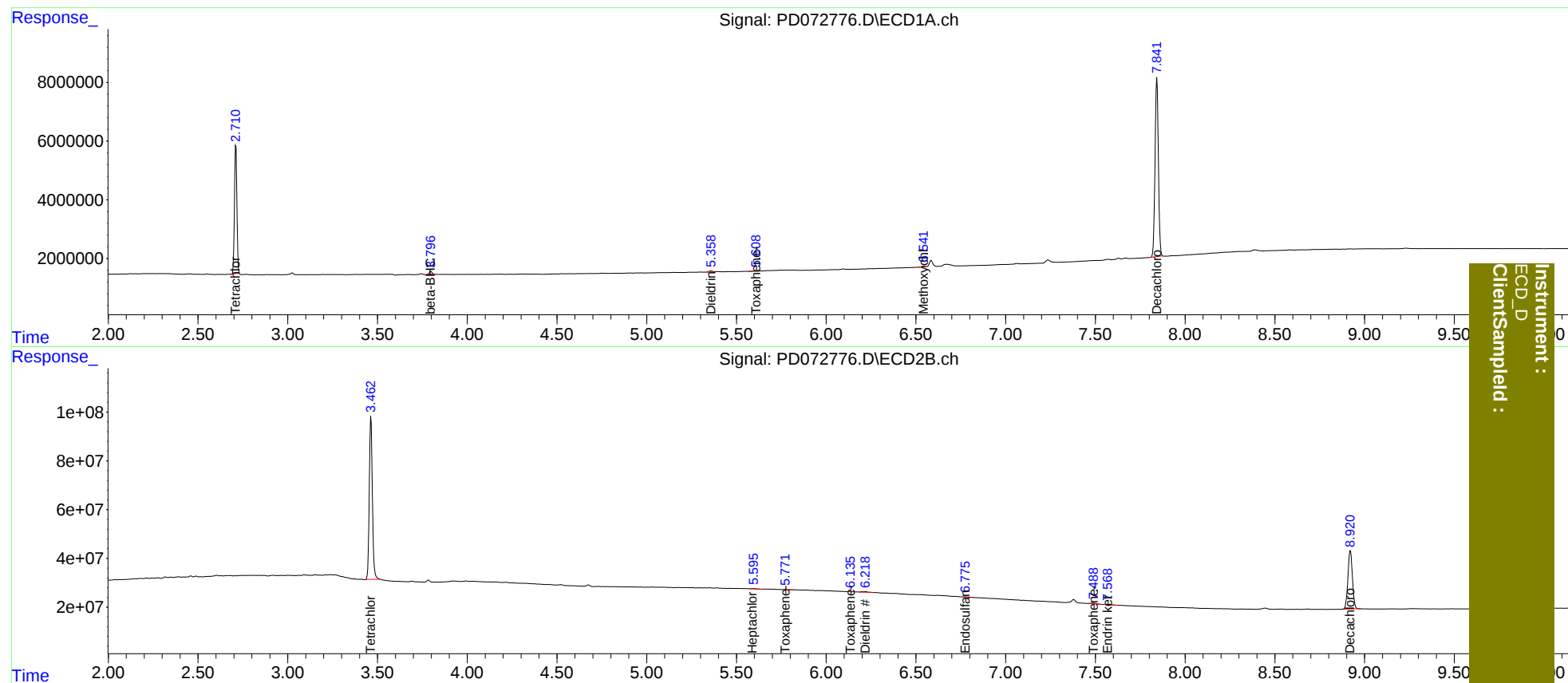
System Monitoring Compounds							
1)	SA Tetrachlo...	2.711	3.464	41111677	793.9E6	17.683	19.811
27)	SA Decachlor...	7.843	8.921	78393233	414.8E6	39.937	44.108
Target Compounds							
2)	A alpha-BHC	0.000	3.924	0	4462963	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.218f	0	1093391	N.D.	<MDL
4)	MA Heptachlor	0.000	4.837	0	545447	N.D.	<MDL
5)	MB Aldrin	0.000	5.174	0	91494	N.D.	<MDL
6)	B beta-BHC	3.798f	4.446f	933552	-358103	0.614	N.D. #
7)	B delta-BHC	0.000	4.725	0	419447	N.D.	<MDL
8)	B Heptachlo...	0.000	5.592	0	2303413	N.D.	0.111
9)	A Endosulfan I	0.000	5.977	0	661892	N.D.	<MDL
10)	B trans-Chl...	0.000	5.840	0	484731	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.922	0	688307	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.094	0	276909	N.D.	<MDL
13)	MA Dieldrin	5.359f	6.218f	611517	5738065	0.222	0.322 #
14)	MA Endrin	5.551	6.477	94344	525113	<MDL	<MDL #
15)	B Endosulfa...	0.000	6.777f	0	1452672	N.D.	0.102
16)	A 4,4'-DDD	0.000	6.618	0	1050726	N.D.	<MDL
19)	B Endosulfa...	6.244	7.098	99557	-482701	<MDL	N.D. #
20)	A Methoxychlor	6.545	0.000	257097	0	0.221	N.D. #
21)	B Endrin ke...	0.000	7.569	0	2525587	N.D.	0.176
22)	Toxaphene-1	0.000	5.773	0	352991	N.D.	5.039
23)	Toxaphene-2	5.611	6.136	135108	450838	9.963	3.588 #
26)	Toxaphene-5	0.000	7.489	0	4851610	N.D.	29.562

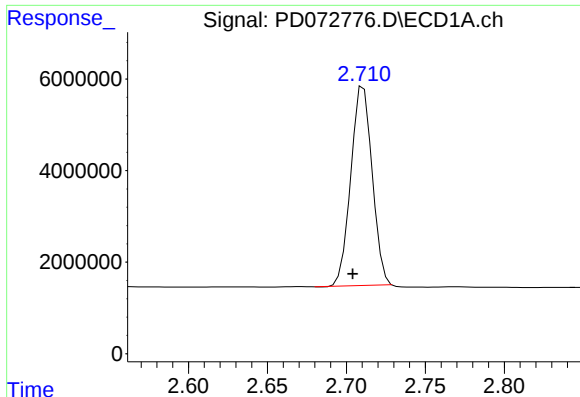
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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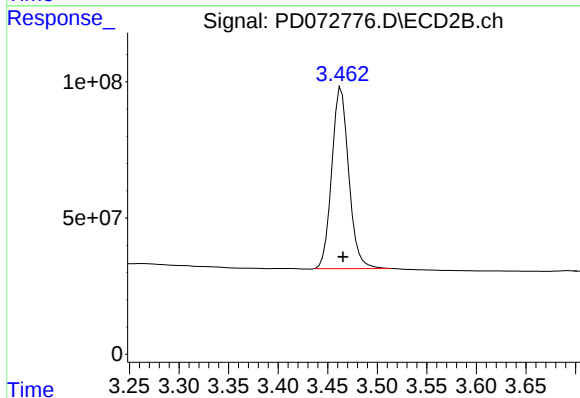




#1 Tetrachloro-m-xylene

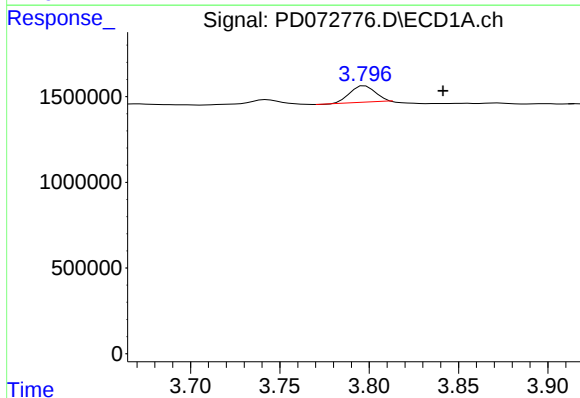
R.T.: 2.711 min
Delta R.T.: 0.007 min
Response: 41111677
Conc: 17.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



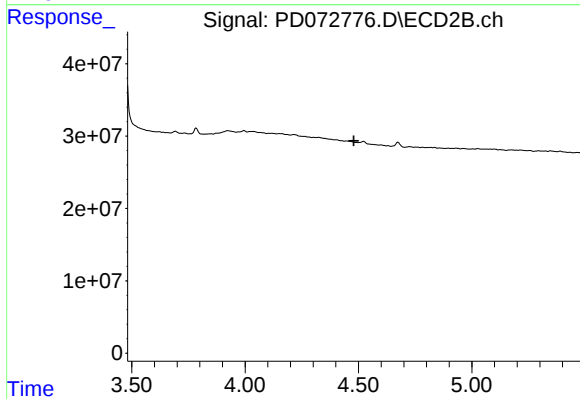
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: -0.002 min
Response: 793859762
Conc: 19.81 ng/ml



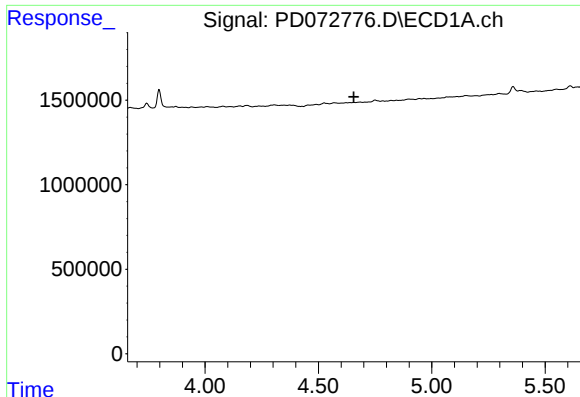
#6 beta-BHC

R.T.: 3.798 min
Delta R.T.: -0.044 min
Response: 933552
Conc: 0.61 ng/ml



#6 beta-BHC

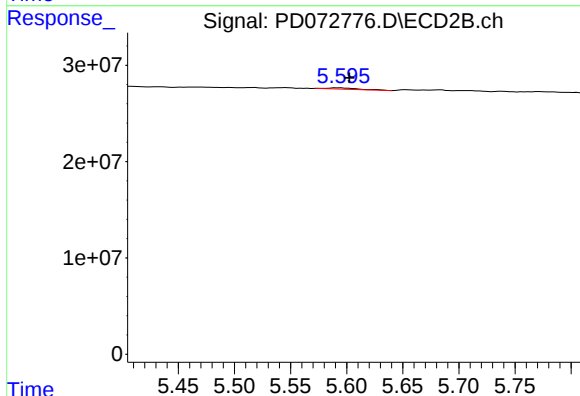
R.T.: 4.446 min
Delta R.T.: -0.033 min
Response: -358103
Conc: N.D.



#8 Heptachlor epoxide

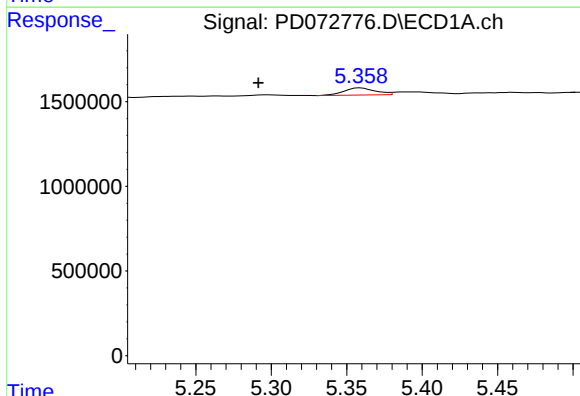
R.T.: 0.000 min
Exp R.T.: 4.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



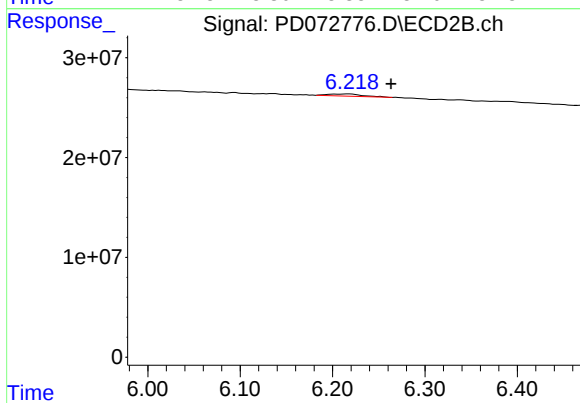
#8 Heptachlor epoxide

R.T.: 5.592 min
Delta R.T.: -0.010 min
Response: 2303413
Conc: 0.11 ng/ml



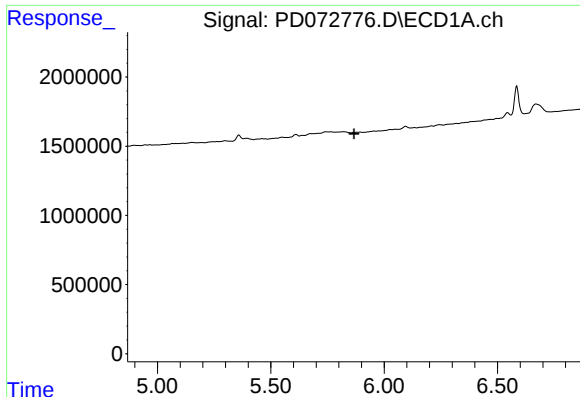
#13 Dieldrin

R.T.: 5.359 min
Delta R.T.: 0.068 min
Response: 611517
Conc: 0.22 ng/ml



#13 Dieldrin

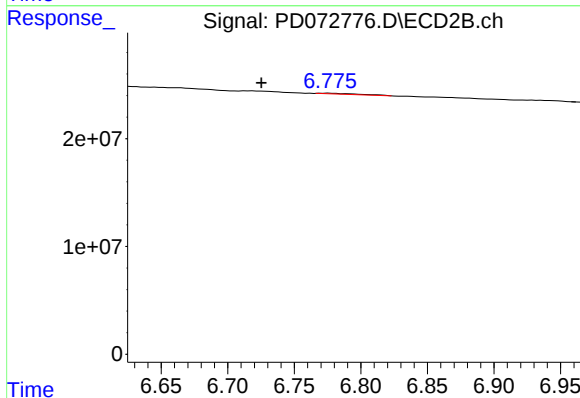
R.T.: 6.218 min
Delta R.T.: -0.045 min
Response: 5738065
Conc: 0.32 ng/ml



#15 Endosulfan II

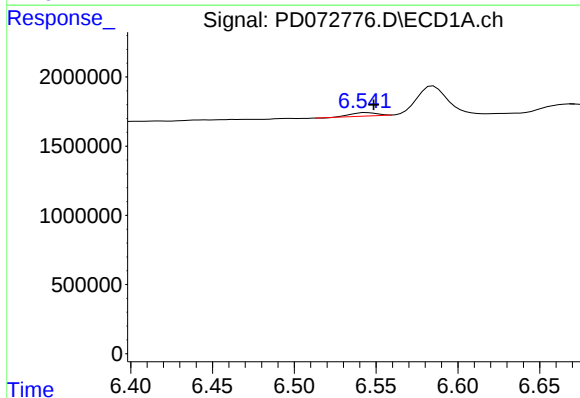
R.T.: 0.000 min
Exp R.T.: 5.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



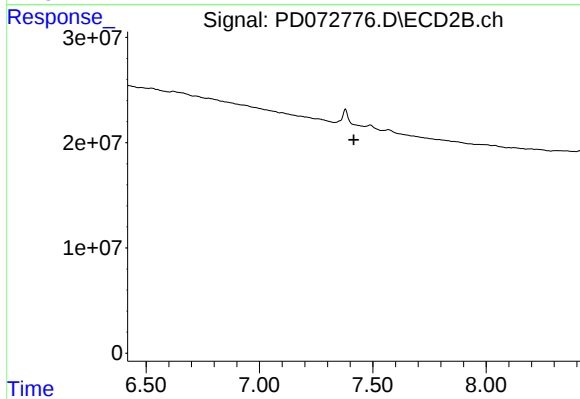
#15 Endosulfan II

R.T.: 6.777 min
Delta R.T.: 0.051 min
Response: 1452672
Conc: 0.10 ng/ml



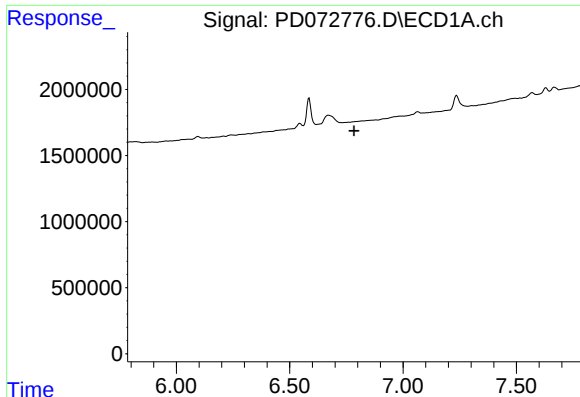
#20 Methoxychlor

R.T.: 6.545 min
Delta R.T.: -0.004 min
Response: 257097
Conc: 0.22 ng/ml



#20 Methoxychlor

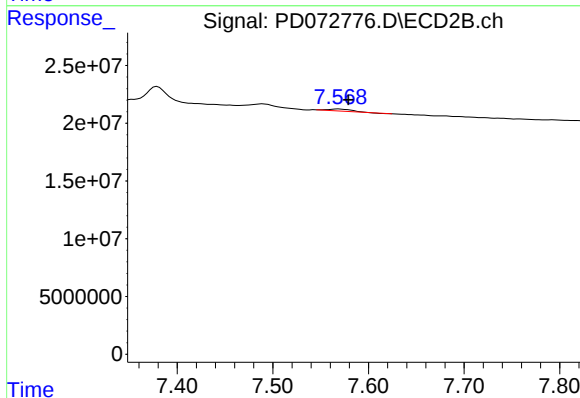
R.T.: 0.000 min
Exp R.T.: 7.416 min
Response: 0
Conc: N.D.



#21 Endrin ketone

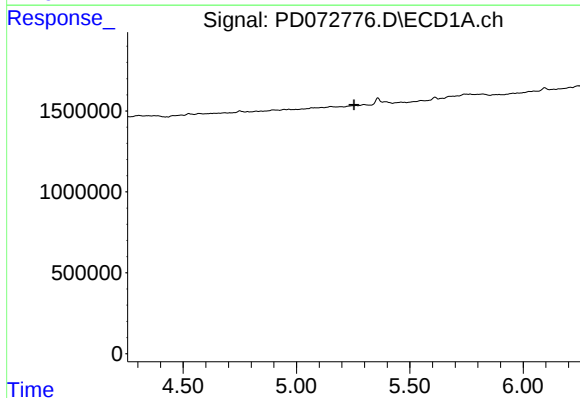
R.T.: 0.000 min
Exp R.T.: 6.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



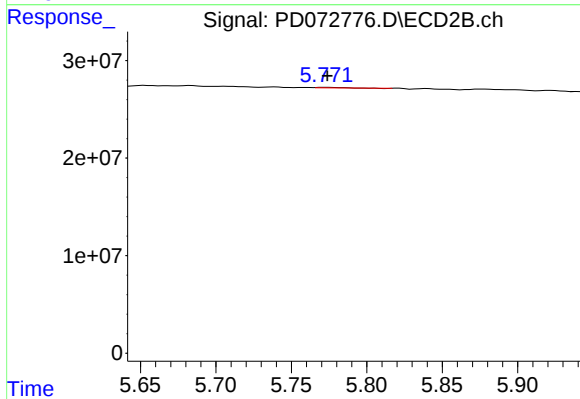
#21 Endrin ketone

R.T.: 7.569 min
Delta R.T.: -0.010 min
Response: 252587
Conc: 0.18 ng/ml



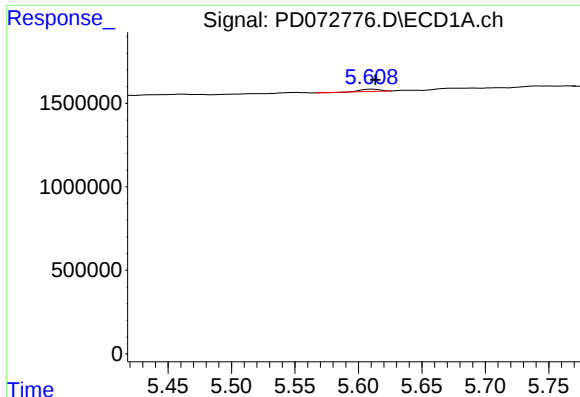
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.254 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

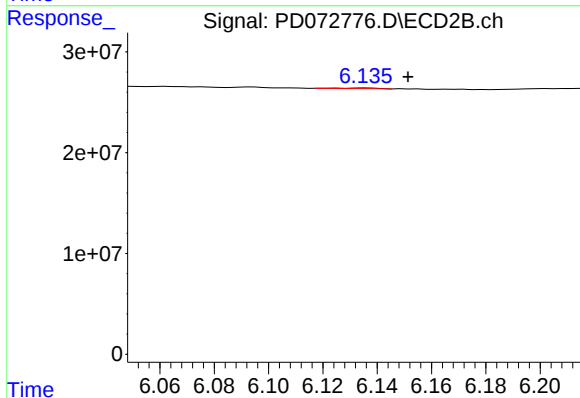
R.T.: 5.773 min
Delta R.T.: -0.001 min
Response: 352991
Conc: 5.04 ng/ml



#23 Toxaphene-2

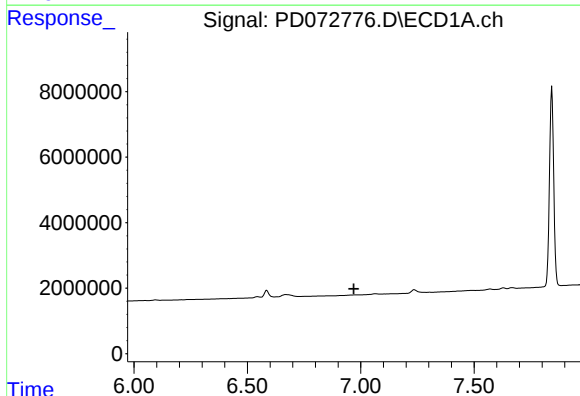
R.T.: 5.611 min
Delta R.T.: -0.002 min
Response: 135108
Conc: 9.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



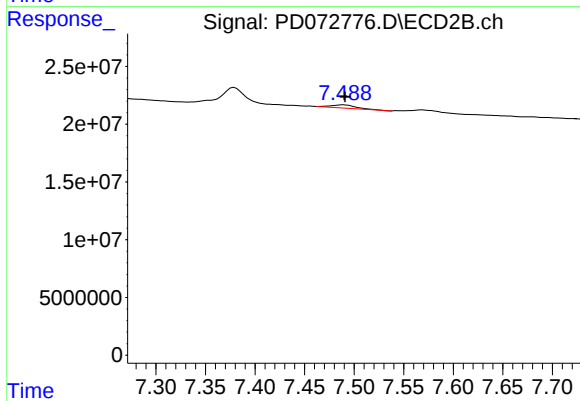
#23 Toxaphene-2

R.T.: 6.136 min
Delta R.T.: -0.015 min
Response: 450838
Conc: 3.59 ng/ml



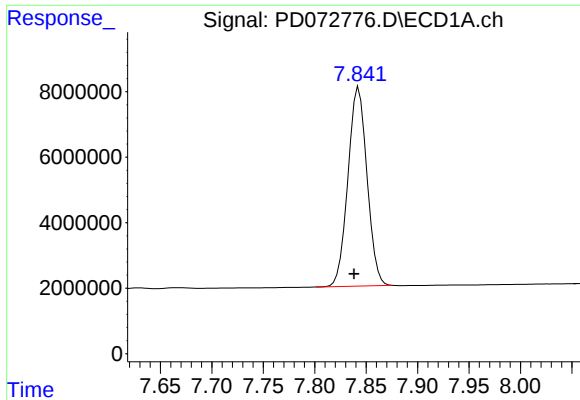
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.969 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

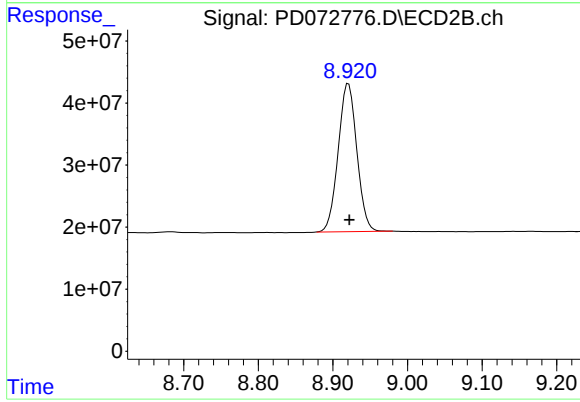
R.T.: 7.489 min
Delta R.T.: -0.002 min
Response: 4851610
Conc: 29.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.843 min
Delta R.T.: 0.004 min
Response: 78393233
Conc: 39.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.921 min
Delta R.T.: -0.001 min
Response: 414789310
Conc: 44.11 ng/ml