

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111922\
 Data File : PD073117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 14:22
 Operator : AR\AJ
 Sample : N5602-04
 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 19 05:15:56 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

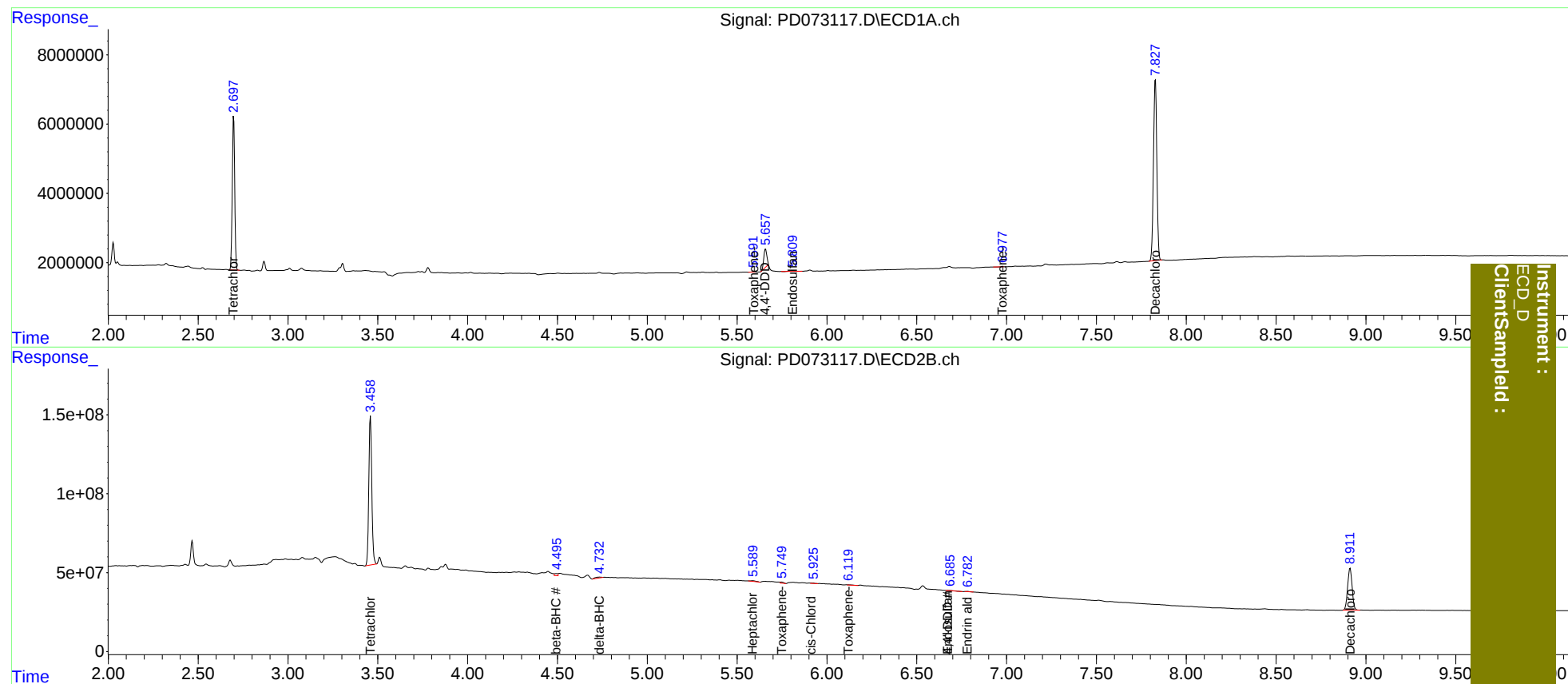
System Monitoring Compounds							
1)	SA Tetrachlo...	2.698	3.459	41786892	1086.8E6	17.426	16.637
27)	SA Decachlor...	7.828	8.912	68240500	462.7E6	29.905	31.266
Target Compounds							
3)	MA gamma-BHC...	0.000	4.262	0	3660618	N.D.	<MDL
4)	MA Heptachlor	0.000	4.823	0	1249895	N.D.	<MDL
5)	MB Aldrin	0.000	5.158	0	192834	N.D.	<MDL
6)	B beta-BHC	0.000	4.495	0	16426097	N.D.	0.615
7)	B delta-BHC	4.017f	4.735	182147	13672026	<MDL	0.251 #
8)	B Heptachlo...	0.000	5.587	0	10018533	N.D.	0.296
9)	A Endosulfan I	0.000	5.981	0	2847280	N.D.	<MDL
10)	B trans-Chl...	0.000	5.860	0	1615185	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.915	0	3655591	N.D.	0.115
12)	B 4,4'-DDE	0.000	6.108	0	391788	N.D.	<MDL
13)	MA Dieldrin	0.000	6.259	0	402204	N.D.	<MDL
15)	B Endosulfa...	5.810f	6.671f	445896	3489916	0.166	0.144
16)	A 4,4'-DDD	5.659f	6.671f	6387945	3489916	2.651	0.152 #
18)	B Endrin al...	0.000	6.784f	0	2357590	N.D.	0.124
19)	B Endosulfa...	6.283	0.000	25326	0	<MDL	N.D. #
22)	Toxaphene-1	0.000	5.749	0	9668064	N.D.	82.276
23)	Toxaphene-2	5.592	6.119	116888	3567370	7.475	16.647 #
26)	Toxaphene-5	6.979	0.000	15101	0	0.318	N.D. #

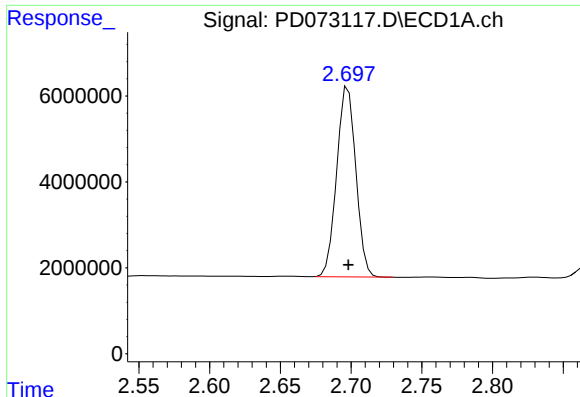
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 13 Sample Multiplier: 1

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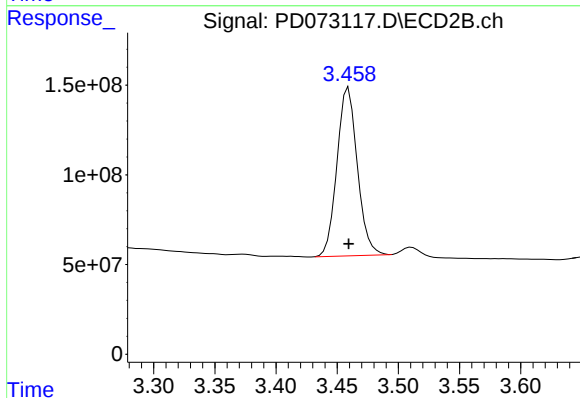




#1 Tetrachloro-m-xylene

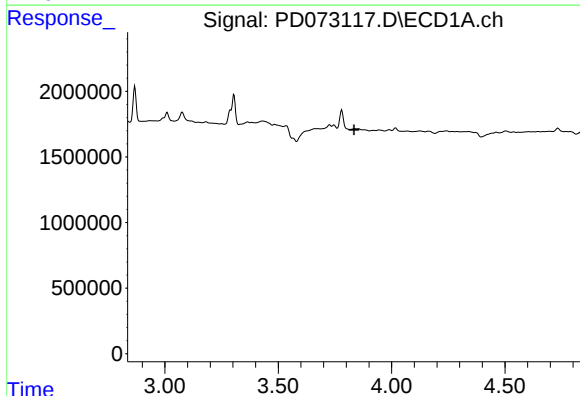
R.T.: 2.698 min
Delta R.T.: 0.000 min
Response: 41786892
Conc: 17.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



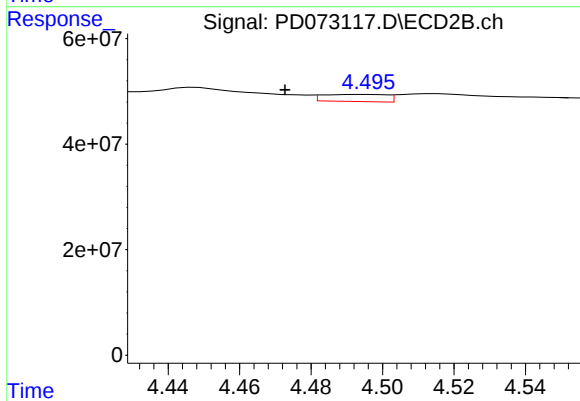
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 1086766957
Conc: 16.64 ng/ml



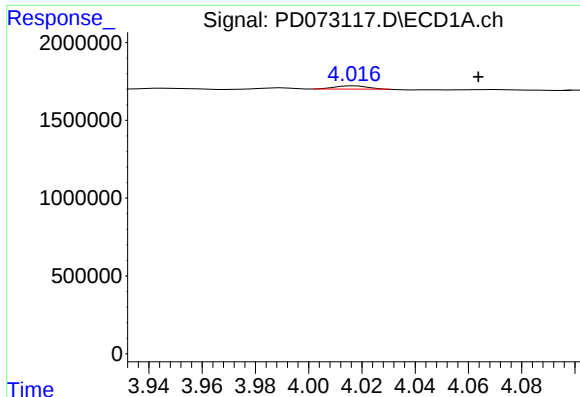
#6 beta-BHC

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



#6 beta-BHC

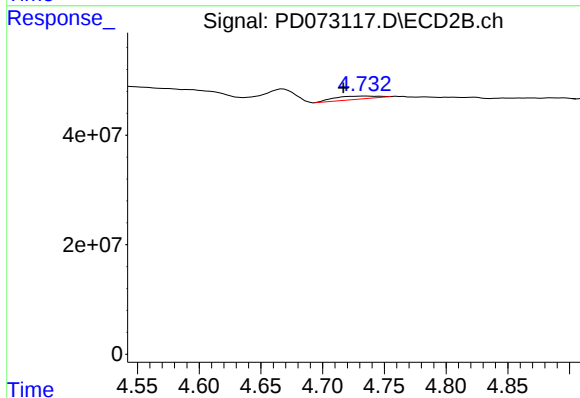
R.T.: 4.495 min
Delta R.T.: 0.022 min
Response: 16426097
Conc: 0.61 ng/ml



#7 delta-BHC

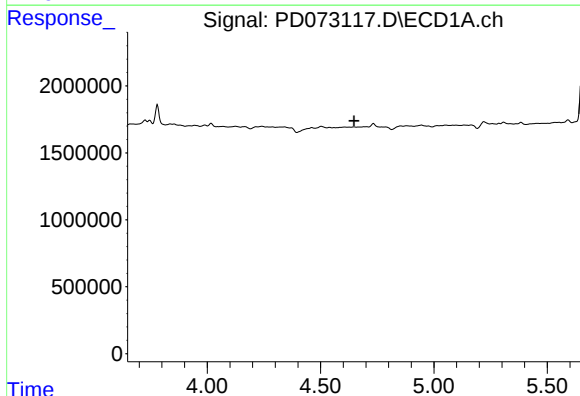
R.T.: 4.017 min
Delta R.T.: -0.046 min
Response: 182147
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



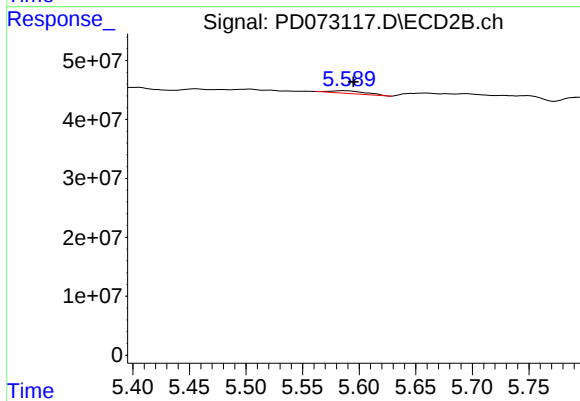
#7 delta-BHC

R.T.: 4.735 min
Delta R.T.: 0.018 min
Response: 13672026
Conc: 0.25 ng/ml



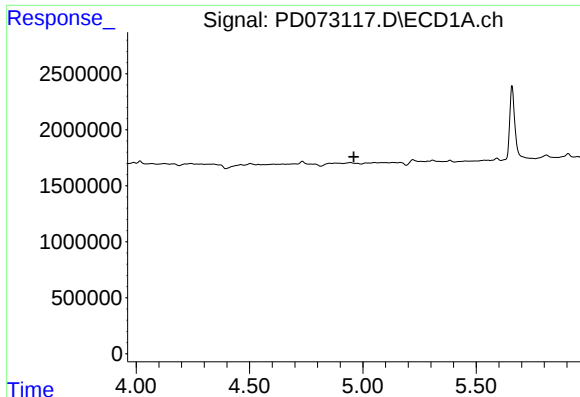
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

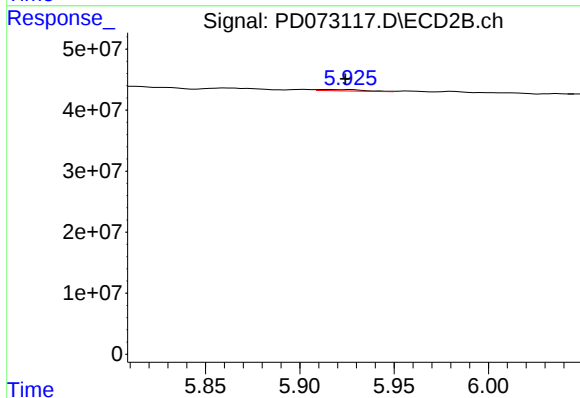
R.T.: 5.587 min
Delta R.T.: -0.008 min
Response: 10018533
Conc: 0.30 ng/ml



#11 cis-Chlordane

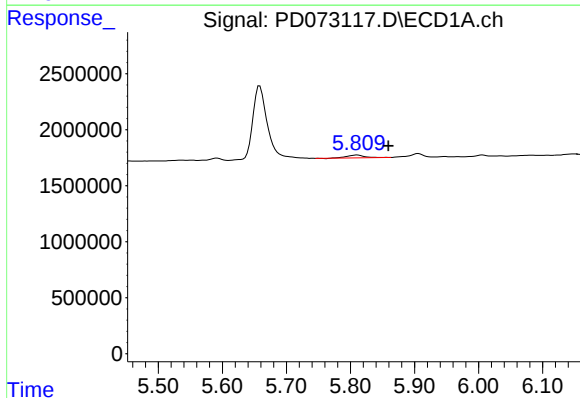
R.T.: 0.000 min
Exp R.T.: 4.961 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



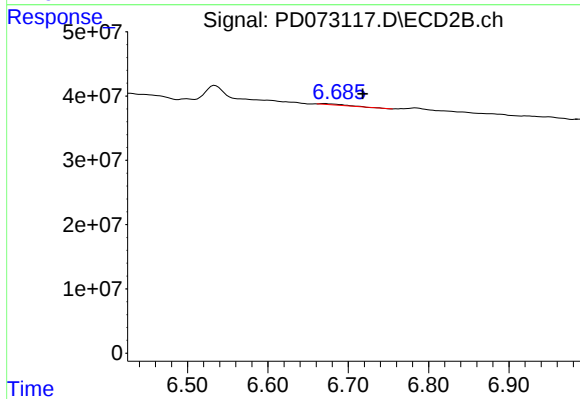
#11 cis-Chlordane

R.T.: 5.915 min
Delta R.T.: -0.009 min
Response: 365591
Conc: 0.12 ng/ml



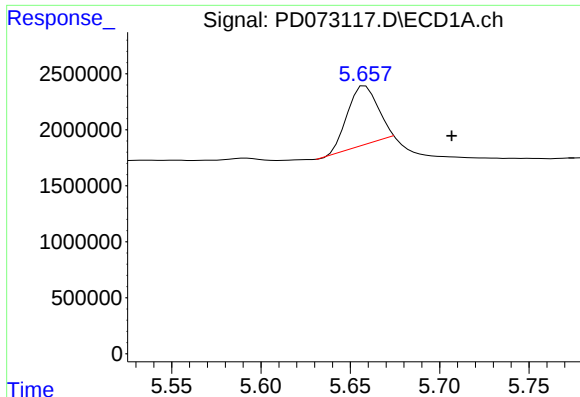
#15 Endosulfan II

R.T.: 5.810 min
Delta R.T.: -0.049 min
Response: 445896
Conc: 0.17 ng/ml



#15 Endosulfan II

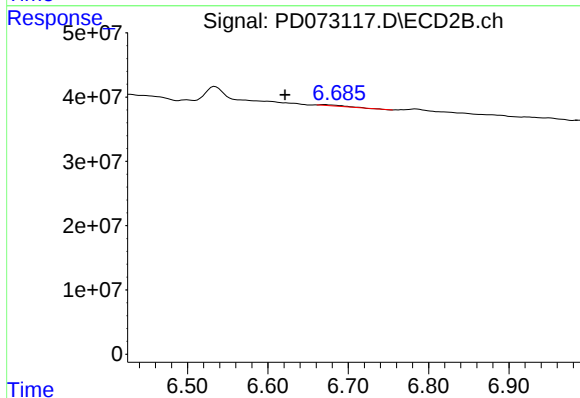
R.T.: 6.671 min
Delta R.T.: -0.047 min
Response: 3489916
Conc: 0.14 ng/ml



#16 4,4'-DDD

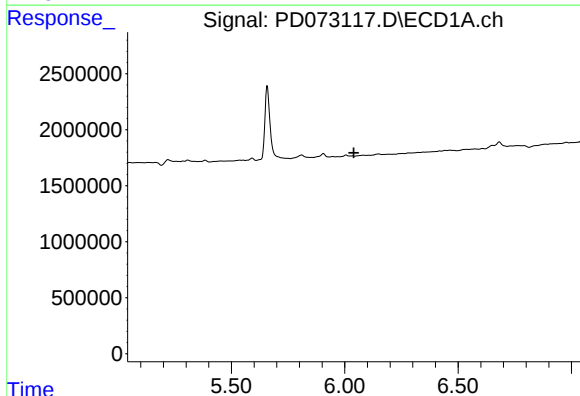
R.T.: 5.659 min
Delta R.T.: -0.048 min
Response: 6387945
Conc: 2.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



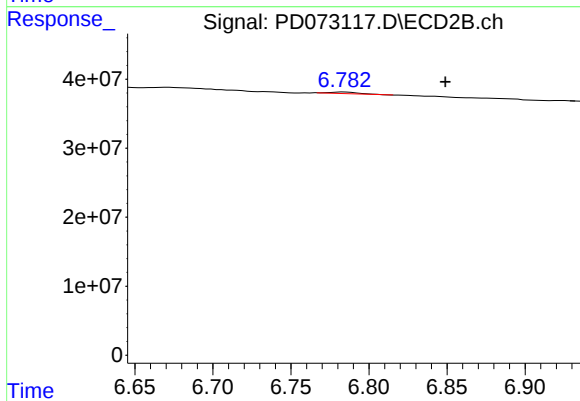
#16 4,4'-DDD

R.T.: 6.671 min
Delta R.T.: 0.049 min
Response: 3489916
Conc: 0.15 ng/ml



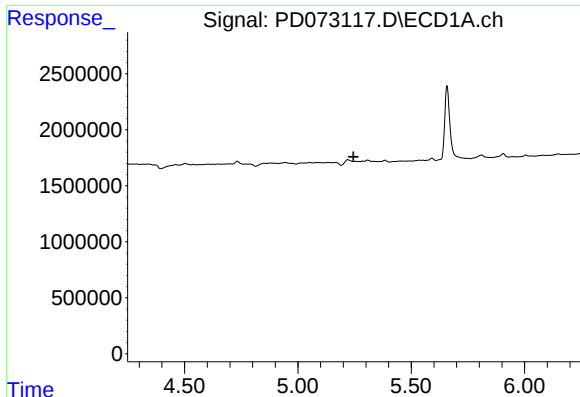
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.040 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

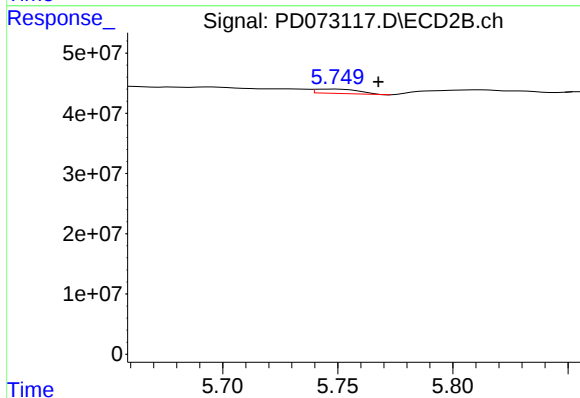
R.T.: 6.784 min
Delta R.T.: -0.065 min
Response: 2357590
Conc: 0.12 ng/ml



#22 Toxaphene-1

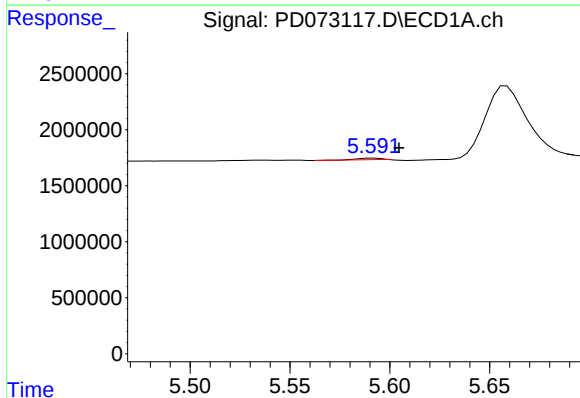
R.T.: 0.000 min
Exp R.T.: 5.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



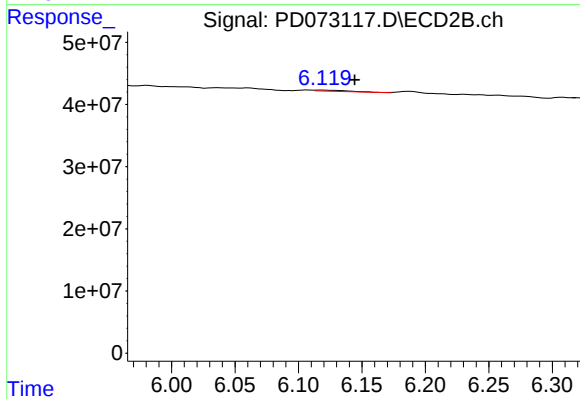
#22 Toxaphene-1

R.T.: 5.749 min
Delta R.T.: -0.018 min
Response: 9668064
Conc: 82.28 ng/ml



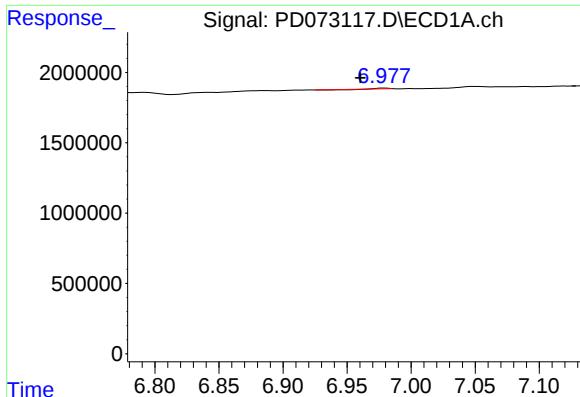
#23 Toxaphene-2

R.T.: 5.592 min
Delta R.T.: -0.013 min
Response: 116888
Conc: 7.48 ng/ml



#23 Toxaphene-2

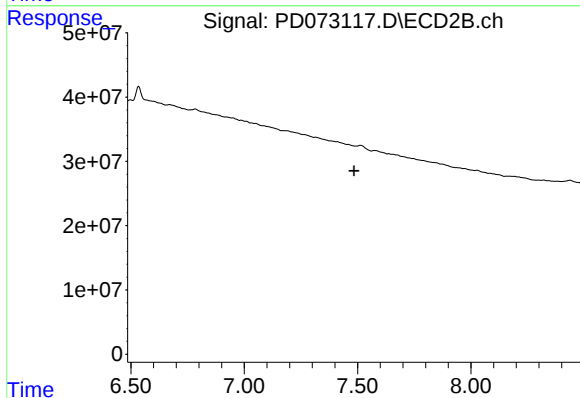
R.T.: 6.119 min
Delta R.T.: -0.025 min
Response: 3567370
Conc: 16.65 ng/ml



#26 Toxaphene-5

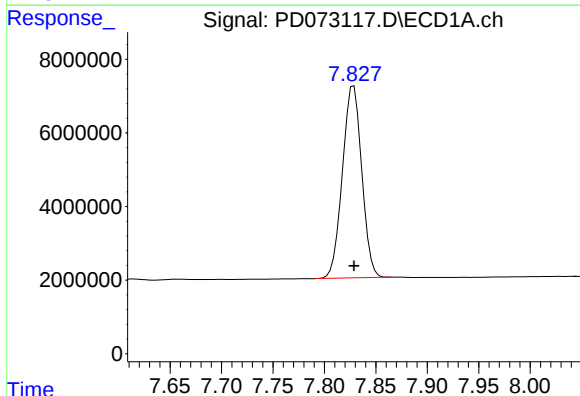
R.T.: 6.979 min
Delta R.T.: 0.019 min
Response: 15101
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



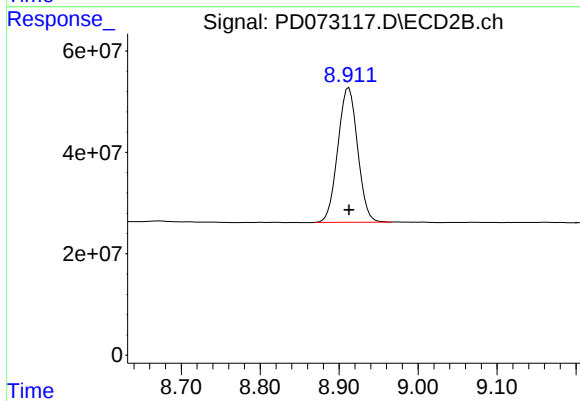
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.484 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 68240500
Conc: 29.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.912 min
Delta R.T.: 0.000 min
Response: 462690478
Conc: 31.27 ng/ml