

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111822\
 Data File : PD073102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 23:23
 Operator : AR\AJ
 Sample : PIBLK404
 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 18 05:23:39 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

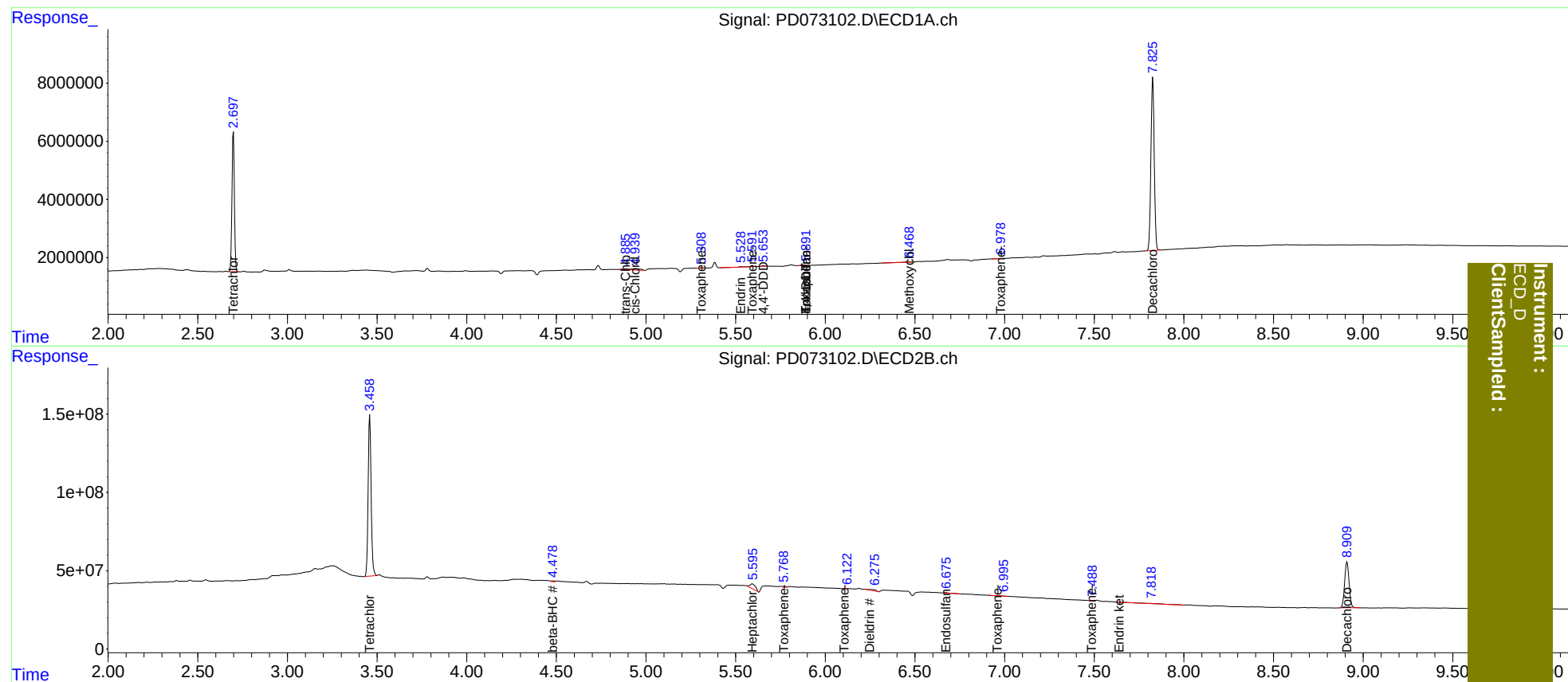
System Monitoring Compounds							
1)	SA Tetrachlo...	2.698	3.459	45237693	1190.5E6	18.865	18.225
27)	SA Decachlor...	7.827	8.910	76551858	505.7E6	33.548	34.172
Target Compounds							
3)	MA gamma-BHC...	0.000	4.261	0	4723200	N.D.	<MDL
4)	MA Heptachlor	0.000	4.813	0	599427	N.D.	<MDL
5)	MB Aldrin	0.000	5.160	0	1592066	N.D.	<MDL
6)	B beta-BHC	0.000	4.479	0	6623002	N.D.	0.248
7)	B delta-BHC	0.000	4.723	0	3812982	N.D.	<MDL
8)	B Heptachlo...	0.000	5.593	0	68666864	N.D.	2.031
9)	A Endosulfan I	0.000	5.986	0	988083	N.D.	<MDL
10)	B trans-Chl...	4.887	5.869	577702	169345	0.187	<MDL #
11)	B cis-Chlor...	4.940	5.893	1790429	1505095	0.572	<MDL #
12)	B 4,4'-DDE	0.000	6.104	0	301275	N.D.	<MDL
13)	MA Dieldrin	5.311	6.248	121084	14011333	<MDL	0.465 #
14)	MA Endrin	5.530	6.446f	359575	469987	0.133	<MDL #
15)	B Endosulfa...	5.893	6.673f	280541	4188563	0.104	0.173 #
16)	A 4,4'-DDD	5.655f	6.575f	278883	315979	0.116	<MDL #
17)	MA 4,4'-DDT	5.893f	6.959	280541	938733	0.125	<MDL #
18)	B Endrin al...	6.085f	6.855	78252	130085	<MDL	<MDL #
20)	A Methoxychlor	6.471f	0.000	469723	0	0.375	N.D. #
21)	B Endrin ke...	0.000	7.640f	0	18876586	N.D.	0.845
22)	Toxaphene-1	5.311f	5.769	121084	6003886	7.989	51.093 #
23)	Toxaphene-2	5.593	6.115	226961	1296053	14.514	6.048 #
24)	Toxaphene-3	5.893	6.959	280541	938733	13.052	1.870 #
26)	Toxaphene-5	6.978	7.487	101771	166776	2.143	0.611 #

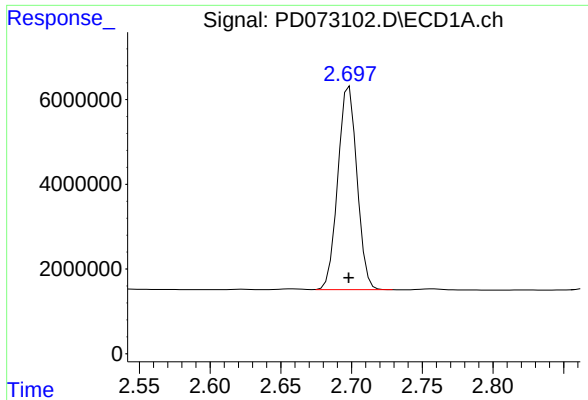
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111822\
Data File : PD073102.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2022 23:23
Operator : AR\AJ
Sample : PIBLK404
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 05:23:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 17 06:19:59 2022
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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

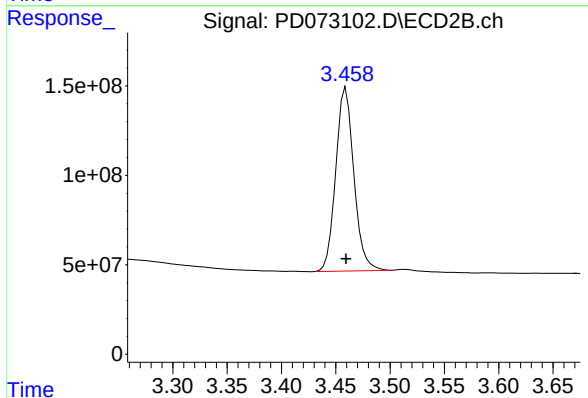




#1 Tetrachloro-m-xylene

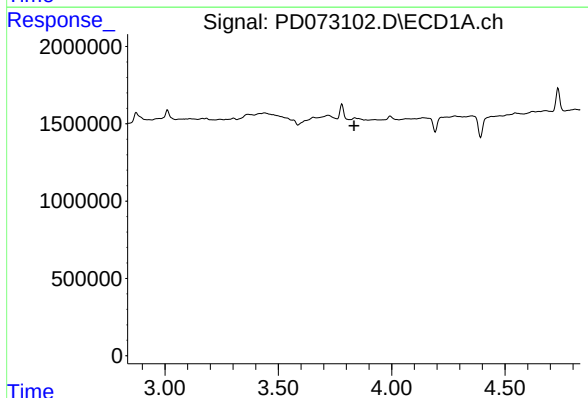
R.T.: 2.698 min
Delta R.T.: 0.000 min
Response: 45237693
Conc: 18.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



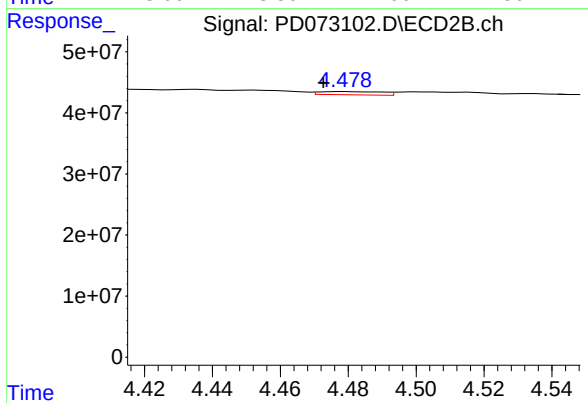
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 1190526507
Conc: 18.22 ng/ml



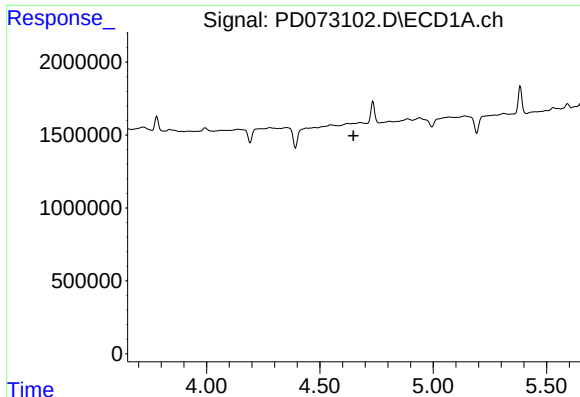
#6 beta-BHC

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



#6 beta-BHC

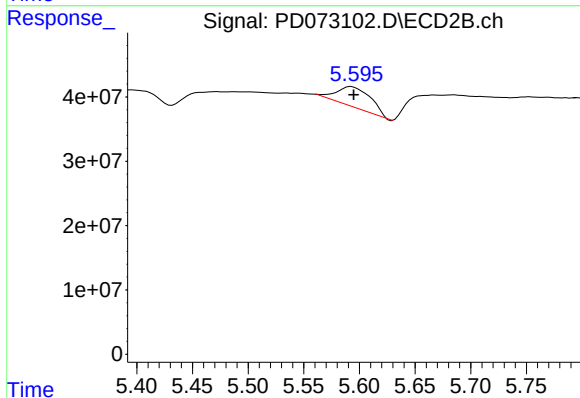
R.T.: 4.479 min
Delta R.T.: 0.007 min
Response: 6623002
Conc: 0.25 ng/ml



#8 Heptachlor epoxide

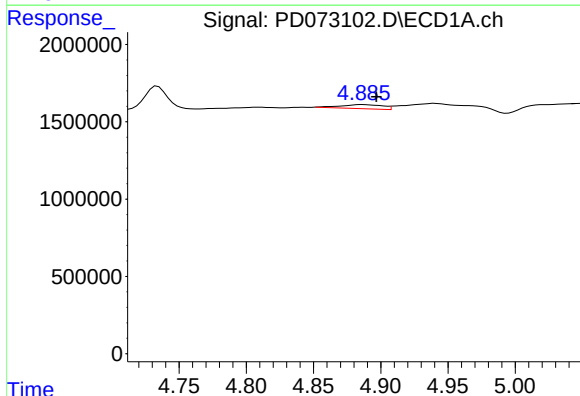
R.T.: 0.000 min
Exp R.T.: 4.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



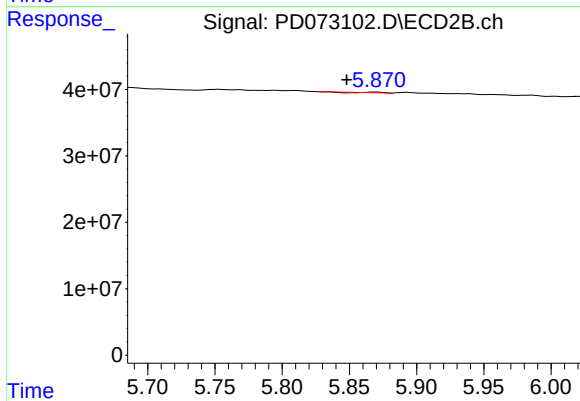
#8 Heptachlor epoxide

R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 68666864
Conc: 2.03 ng/ml



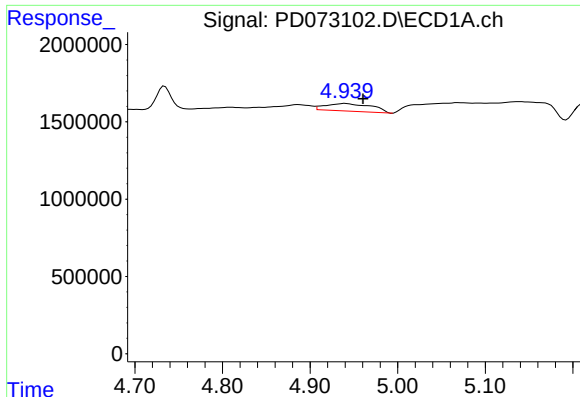
#10 trans-Chlordane

R.T.: 4.887 min
Delta R.T.: -0.010 min
Response: 577702
Conc: 0.19 ng/ml



#10 trans-Chlordane

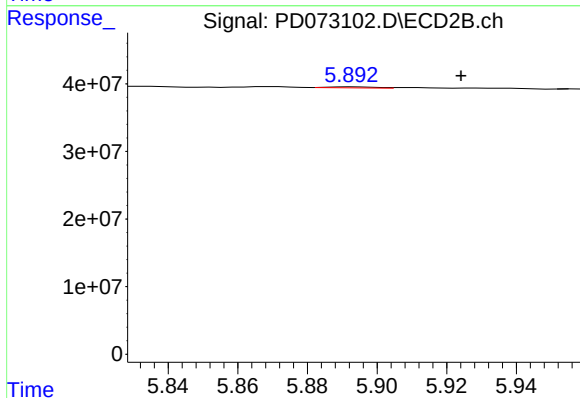
R.T.: 5.869 min
Delta R.T.: 0.021 min
Response: 169345
Conc: N.D.



#11 cis-Chlordane

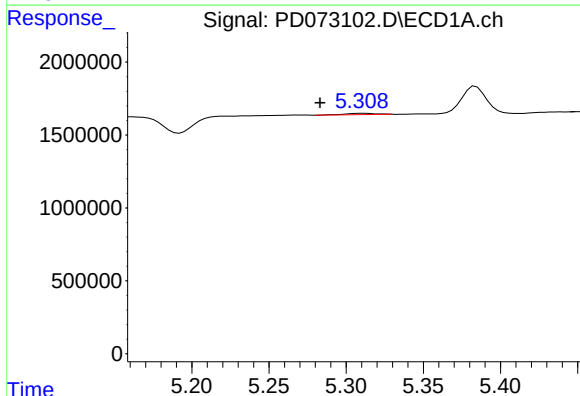
R.T.: 4.940 min
Delta R.T.: -0.020 min
Response: 1790429
Conc: 0.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



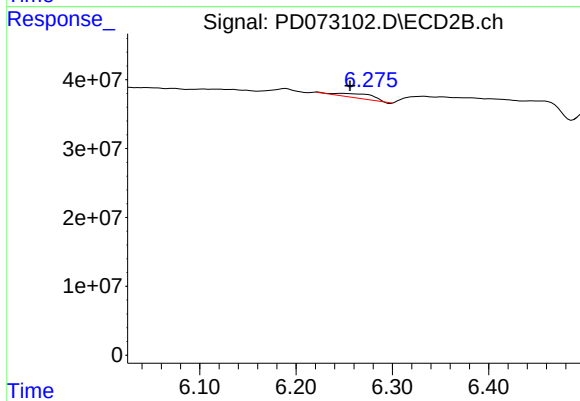
#11 cis-Chlordane

R.T.: 5.893 min
Delta R.T.: -0.031 min
Response: 1505095
Conc: N.D.



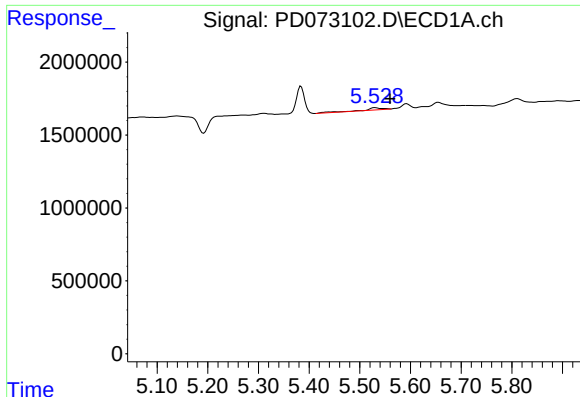
#13 Dieldrin

R.T.: 5.311 min
Delta R.T.: 0.028 min
Response: 121084
Conc: N.D.



#13 Dieldrin

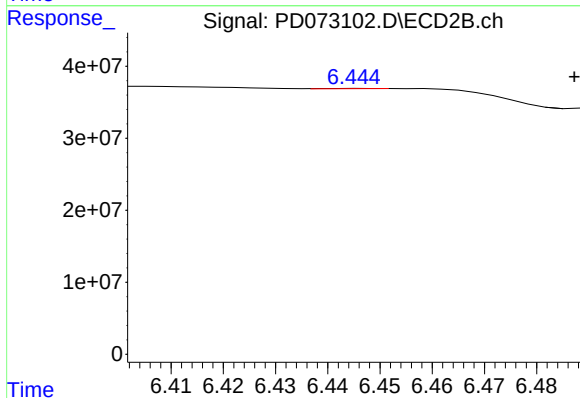
R.T.: 6.248 min
Delta R.T.: -0.008 min
Response: 14011333
Conc: 0.46 ng/ml



#14 Endrin

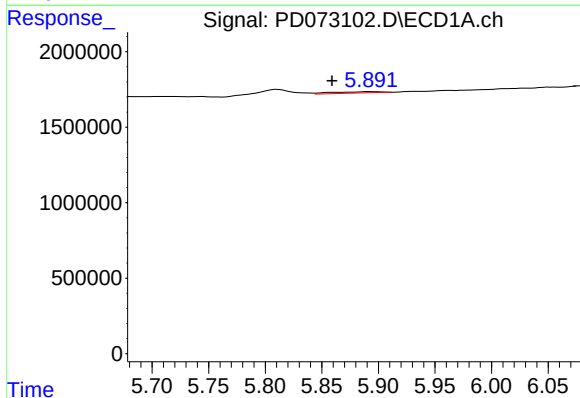
R.T.: 5.530 min
Delta R.T.: -0.030 min
Response: 359575
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



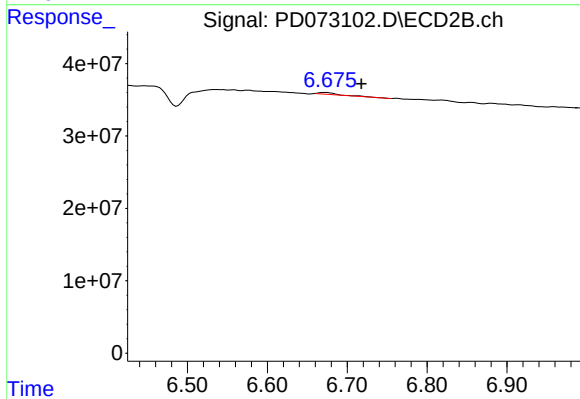
#14 Endrin

R.T.: 6.446 min
Delta R.T.: -0.041 min
Response: 469987
Conc: N.D.



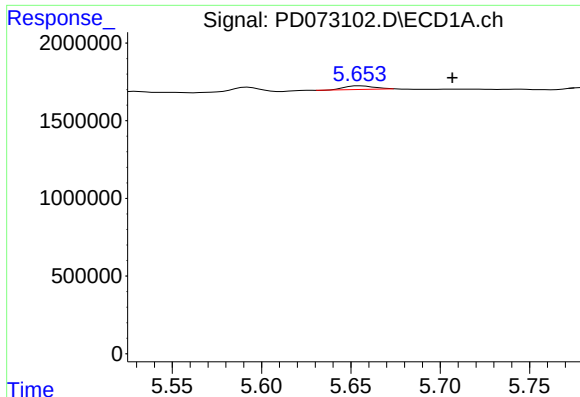
#15 Endosulfan II

R.T.: 5.893 min
Delta R.T.: 0.034 min
Response: 280541
Conc: 0.10 ng/ml



#15 Endosulfan II

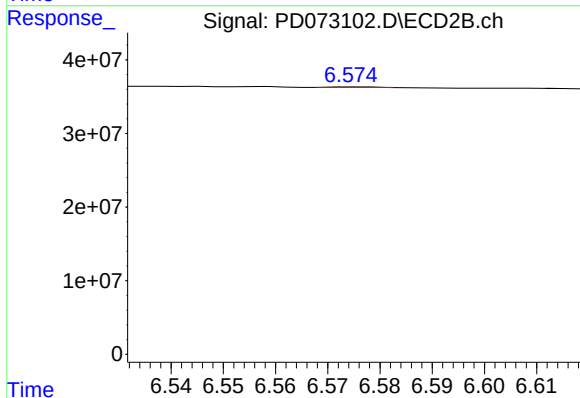
R.T.: 6.673 min
Delta R.T.: -0.045 min
Response: 4188563
Conc: 0.17 ng/ml



#16 4,4'-DDD

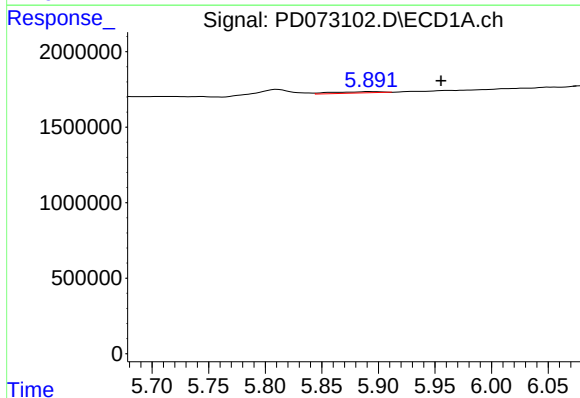
R.T.: 5.655 min
Delta R.T.: -0.051 min
Response: 278883
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



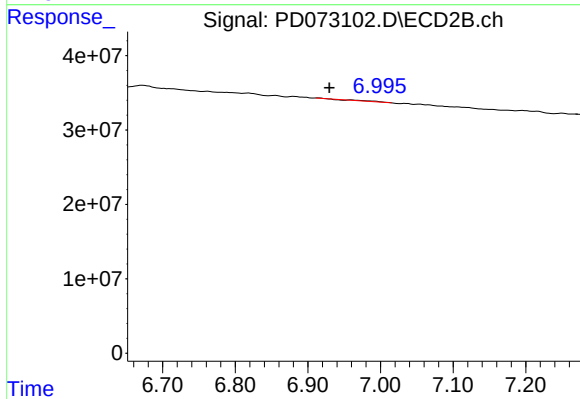
#16 4,4'-DDD

R.T.: 6.575 min
Delta R.T.: -0.046 min
Response: 315979
Conc: N.D.



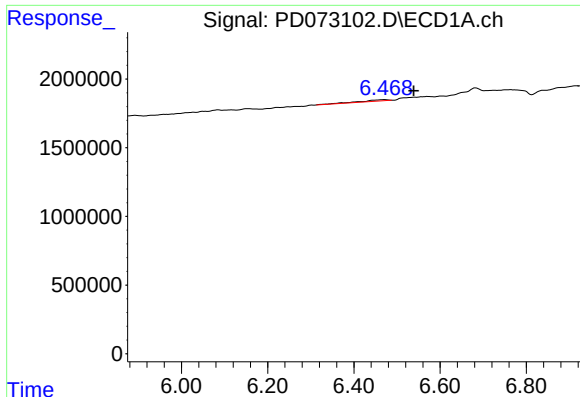
#17 4,4'-DDT

R.T.: 5.893 min
Delta R.T.: -0.062 min
Response: 280541
Conc: 0.13 ng/ml



#17 4,4'-DDT

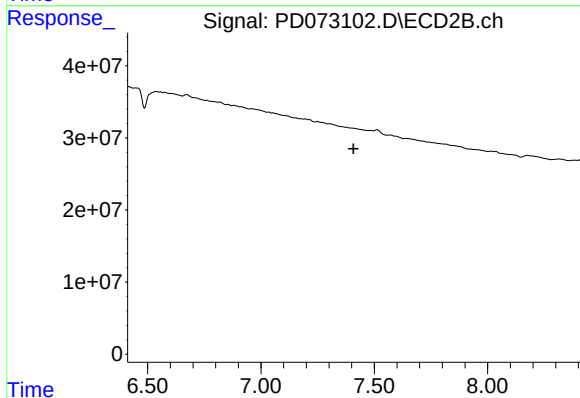
R.T.: 6.959 min
Delta R.T.: 0.030 min
Response: 938733
Conc: N.D.



#20 Methoxychlor

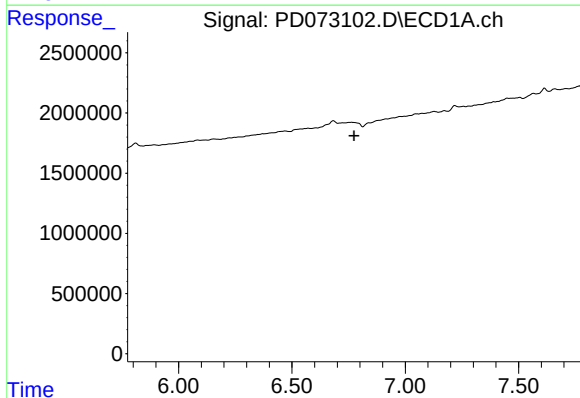
R.T.: 6.471 min
Delta R.T.: -0.068 min
Response: 469723
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



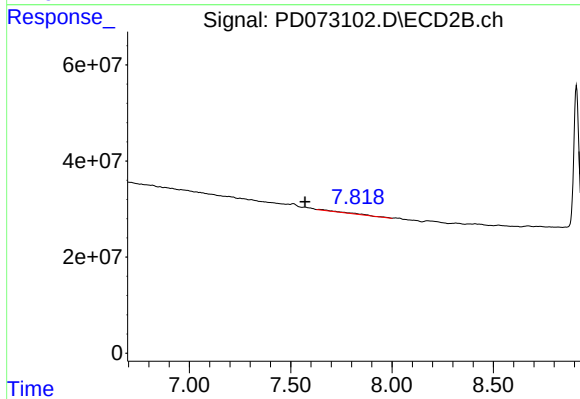
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.409 min
Response: 0
Conc: N.D.



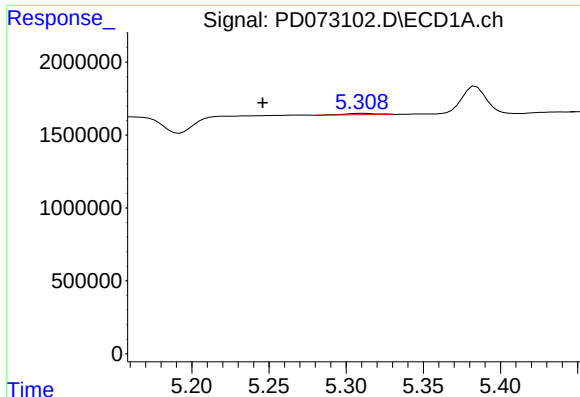
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.774 min
Response: 0
Conc: N.D.



#21 Endrin ketone

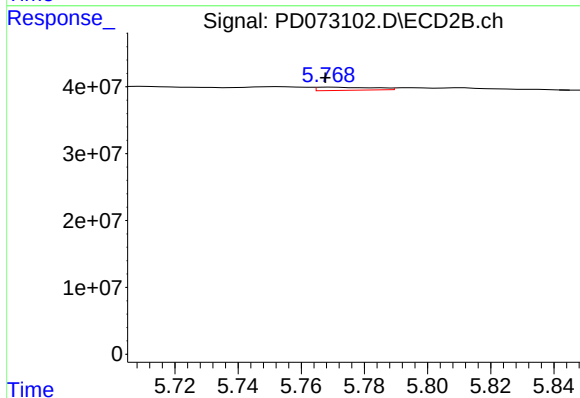
R.T.: 7.640 min
Delta R.T.: 0.069 min
Response: 18876586
Conc: 0.85 ng/ml



#22 Toxaphene-1

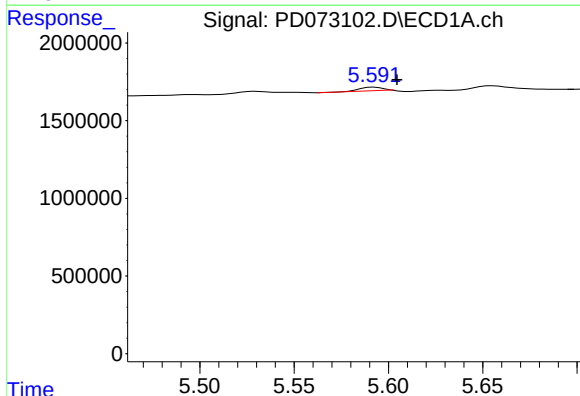
R.T.: 5.311 min
Delta R.T.: 0.065 min
Response: 121084
Conc: 7.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



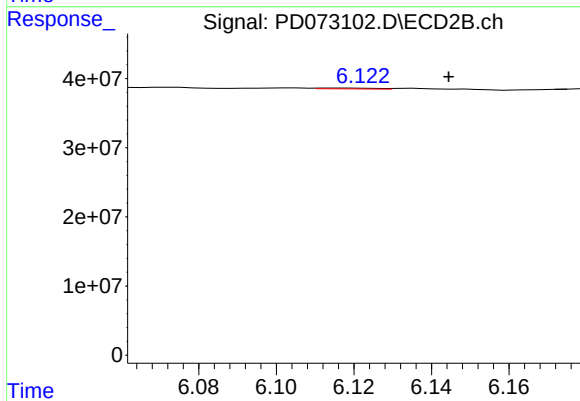
#22 Toxaphene-1

R.T.: 5.769 min
Delta R.T.: 0.001 min
Response: 6003886
Conc: 51.09 ng/ml



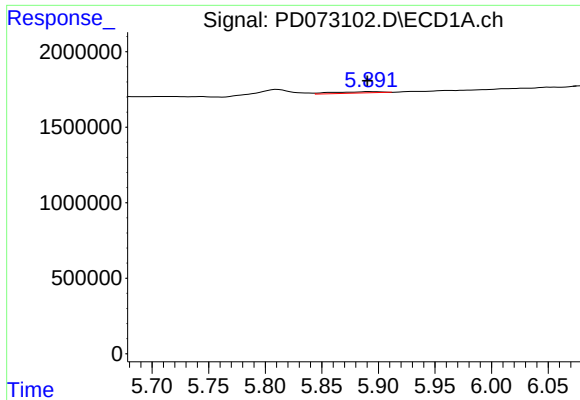
#23 Toxaphene-2

R.T.: 5.593 min
Delta R.T.: -0.012 min
Response: 226961
Conc: 14.51 ng/ml



#23 Toxaphene-2

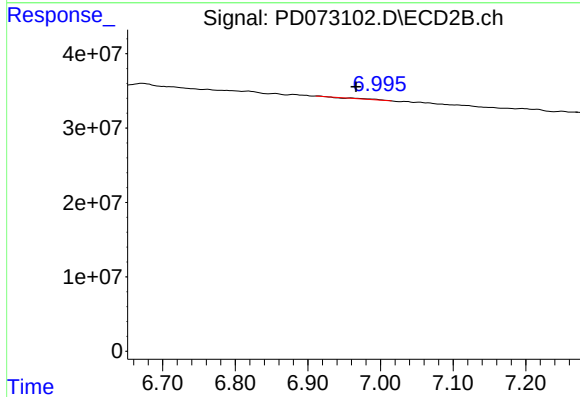
R.T.: 6.115 min
Delta R.T.: -0.029 min
Response: 1296053
Conc: 6.05 ng/ml



#24 Toxaphene-3

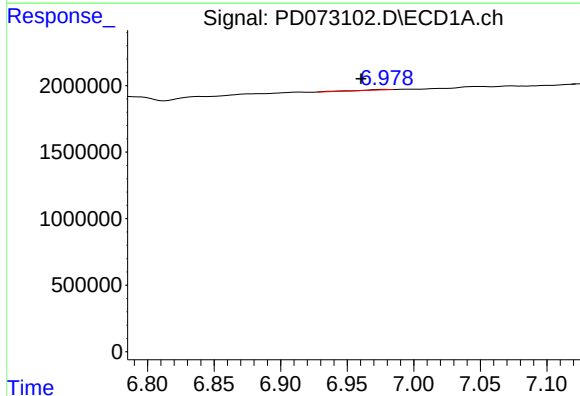
R.T.: 5.893 min
Delta R.T.: 0.003 min
Response: 280541
Conc: 13.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



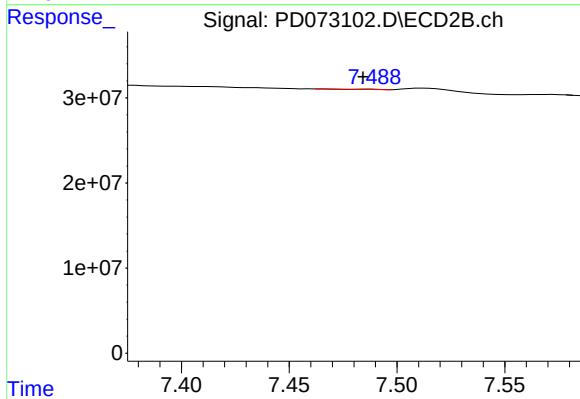
#24 Toxaphene-3

R.T.: 6.959 min
Delta R.T.: -0.007 min
Response: 938733
Conc: 1.87 ng/ml



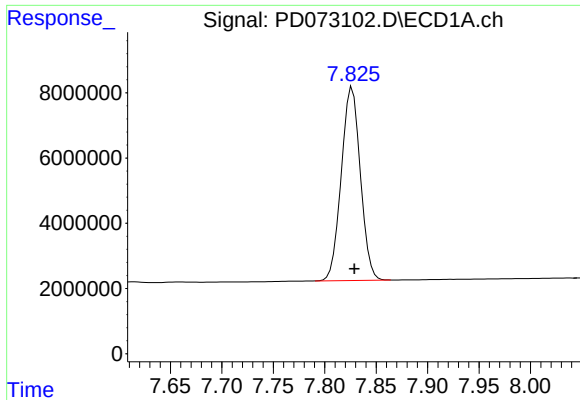
#26 Toxaphene-5

R.T.: 6.978 min
Delta R.T.: 0.018 min
Response: 101771
Conc: 2.14 ng/ml



#26 Toxaphene-5

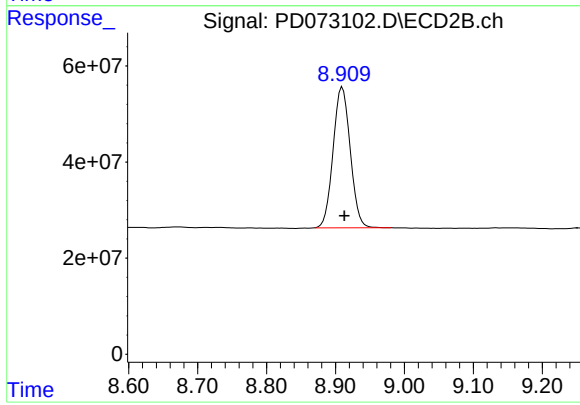
R.T.: 7.487 min
Delta R.T.: 0.003 min
Response: 166776
Conc: 0.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.827 min
Delta R.T.: -0.002 min
Response: 76551858
Conc: 33.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.910 min
Delta R.T.: -0.003 min
Response: 505694322
Conc: 34.17 ng/ml