

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111922\
 Data File : PD073119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 14:49
 Operator : AR\AJ
 Sample : N5602-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 05:18:27 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

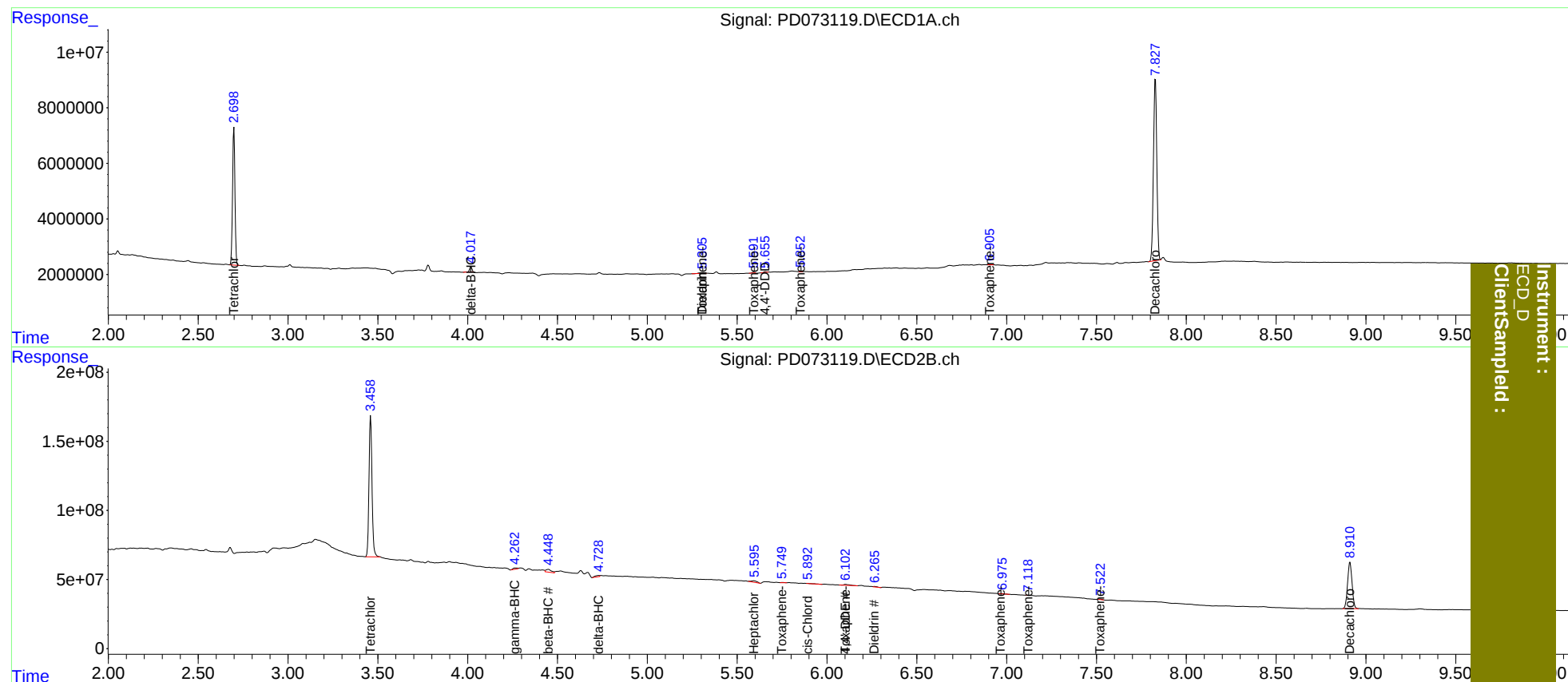
System Monitoring Compounds							
1)	SA Tetrachlo...	2.699	3.460	45791290	1190.0E6	19.096	18.216
2)	SA Decachlor...	7.828	8.911	84723401	581.4E6	37.129	39.289
Target Compounds							
2)	A alpha-BHC	0.000	3.935	0	4466487	N.D.	<MDL
3)	MA gamma-BHC...	3.486f	4.263	238695	13639109	<MDL	0.201 #
4)	MA Heptachlor	3.853	4.851f	129465	-278067	<MDL	N.D. #
6)	B beta-BHC	3.853	4.449	129465	42613066	<MDL	1.595 #
7)	B delta-BHC	4.018f	4.729	1721451	15945834	0.474	0.293 #
8)	B Heptachlo...	4.603f	5.593	109507	24143051	<MDL	0.714 #
9)	A Endosulfan I	0.000	5.989	0	1660365	N.D.	<MDL
10)	B trans-Chl...	4.886	5.861	226234	1041046	<MDL	<MDL #
11)	B cis-Chlor...	0.000	5.892	0	4800286	N.D.	0.151
12)	B 4,4'-DDE	0.000	6.103	0	16620336	N.D.	0.554
13)	MA Dieldrin	5.307	6.264	573455	4118121	0.187	0.137 #
14)	MA Endrin	5.555	0.000	36766	0	<MDL	N.D. #
15)	B Endosulfa...	5.853	6.735	71206	931744	<MDL	<MDL #
16)	A 4,4'-DDD	5.657f	6.629	269153	1862510	0.112	<MDL #
17)	MA 4,4'-DDT	0.000	6.965f	0	1823176	N.D.	<MDL
19)	B Endosulfa...	6.288	7.119f	184343	277222	<MDL	<MDL #
20)	A Methoxychlor	6.558	7.429	33765	299237	<MDL	<MDL #
21)	B Endrin ke...	0.000	7.581	0	1875913	N.D.	<MDL
22)	Toxaphene-1	5.307f	5.750	573455	2536214	37.835	21.583 #
23)	Toxaphene-2	5.592	6.103f	276264	16620336	17.667	77.557 #
24)	Toxaphene-3	5.853f	6.965	71206	1823176	3.313	3.632
25)	Toxaphene-4	0.000	7.119f	0	277222	N.D.	0.621
26)	Toxaphene-5	6.907f	7.519f	124931	3685742	2.631	13.492 #

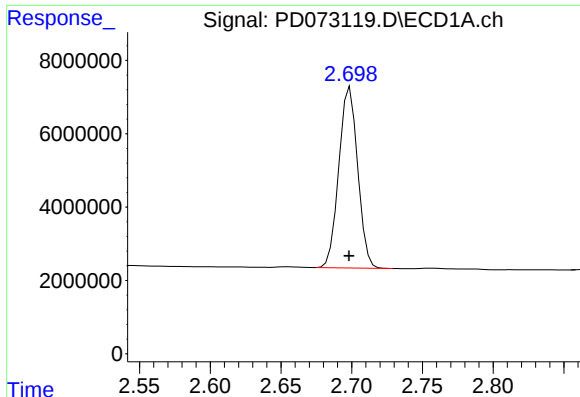
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 18 Nov 2022 14:49
Operator : AR\AJ
Sample : N5602-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Nov 19 05:18:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
Quant Title : GC Extractables
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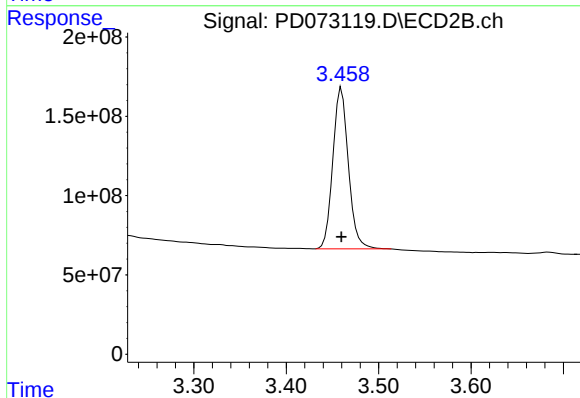




#1 Tetrachloro-m-xylene

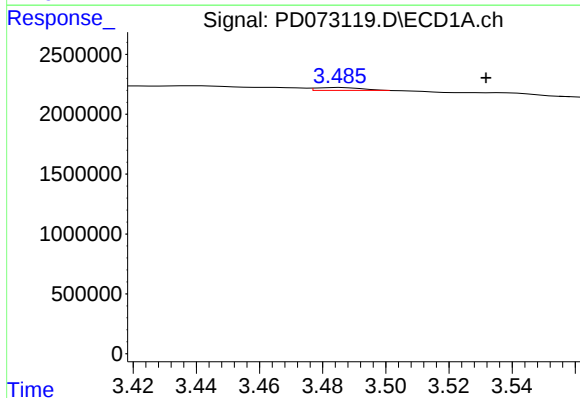
R.T.: 2.699 min
Delta R.T.: 0.000 min
Response: 45791290
Conc: 19.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



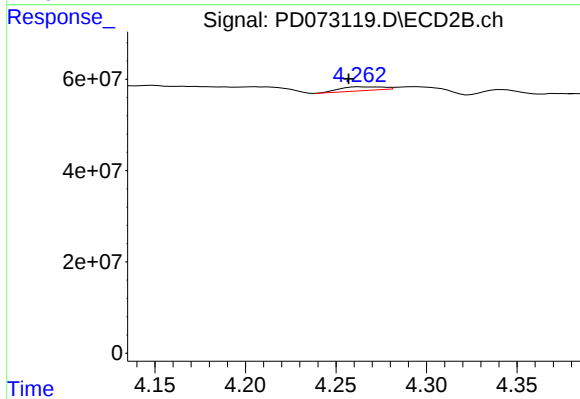
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 1189969361
Conc: 18.22 ng/ml



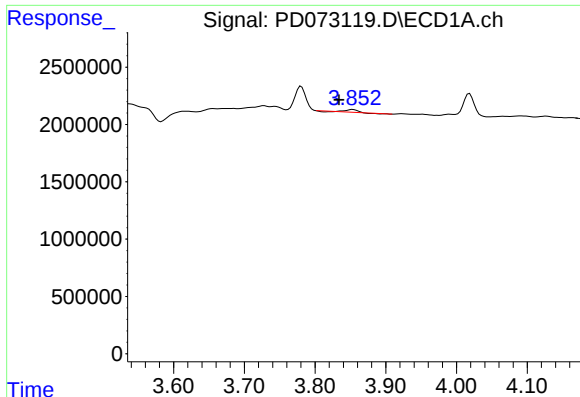
#3 gamma-BHC (Lindane)

R.T.: 3.486 min
Delta R.T.: -0.046 min
Response: 238695
Conc: N.D.



#3 gamma-BHC (Lindane)

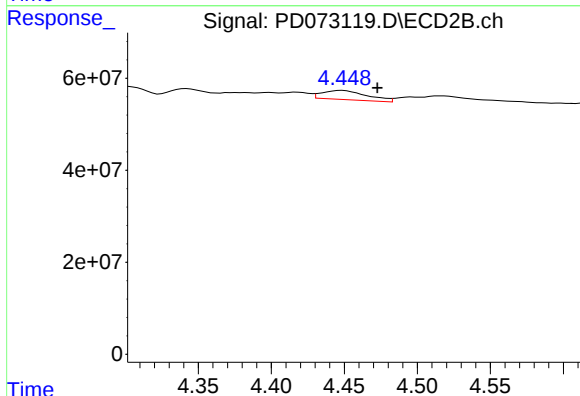
R.T.: 4.263 min
Delta R.T.: 0.006 min
Response: 13639109
Conc: 0.20 ng/ml



#6 beta-BHC

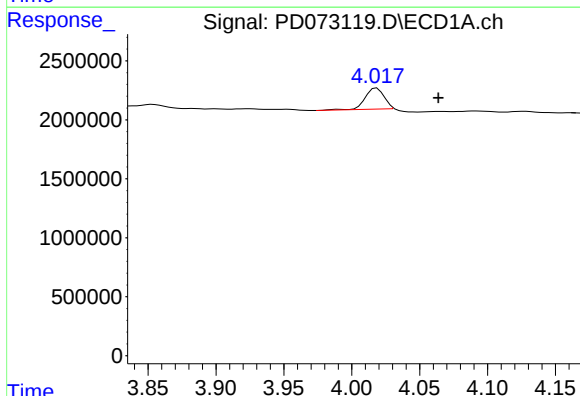
R.T.: 3.853 min
Delta R.T.: 0.019 min
Response: 129465
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



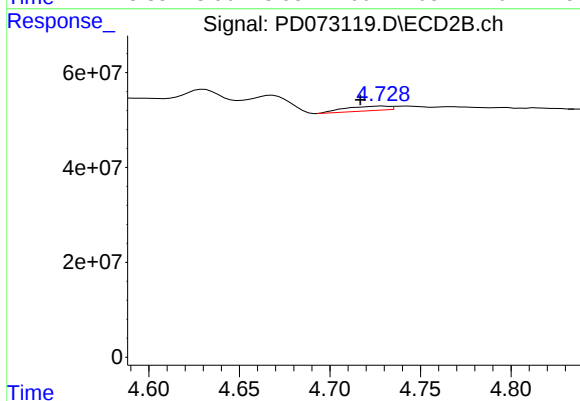
#6 beta-BHC

R.T.: 4.449 min
Delta R.T.: -0.024 min
Response: 42613066
Conc: 1.59 ng/ml



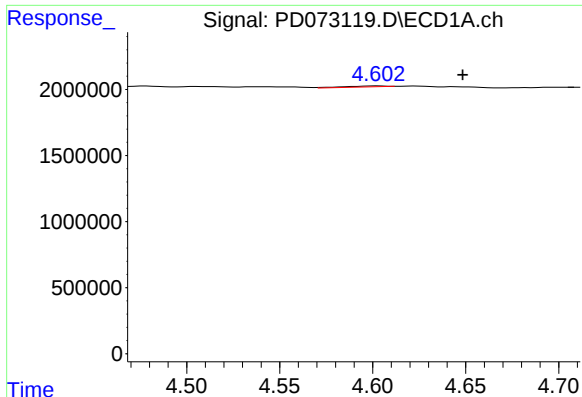
#7 delta-BHC

R.T.: 4.018 min
Delta R.T.: -0.045 min
Response: 1721451
Conc: 0.47 ng/ml



#7 delta-BHC

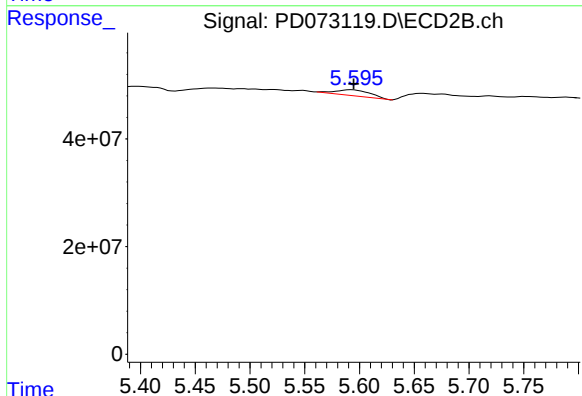
R.T.: 4.729 min
Delta R.T.: 0.012 min
Response: 15945834
Conc: 0.29 ng/ml



#8 Heptachlor epoxide

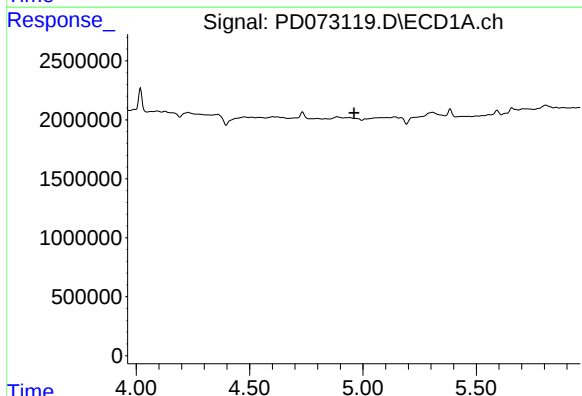
R.T.: 4.603 min
Delta R.T.: -0.046 min
Response: 109507
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



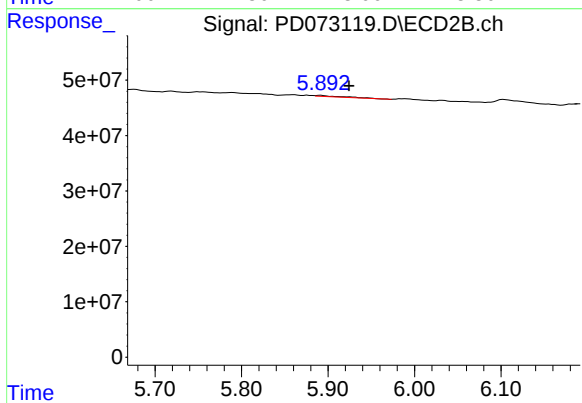
#8 Heptachlor epoxide

R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 24143051
Conc: 0.71 ng/ml



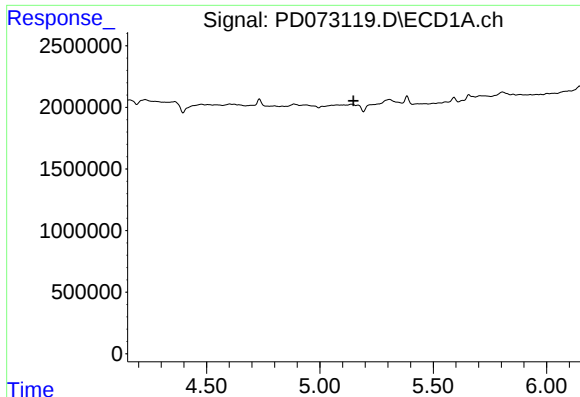
#11 cis-Chlordane

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



#11 cis-Chlordane

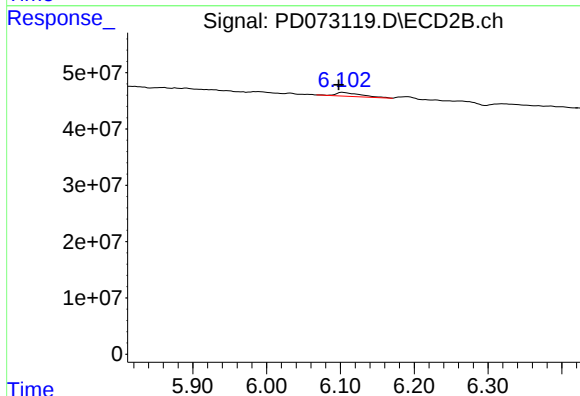
R.T.: 5.892 min
Delta R.T.: -0.033 min
Response: 4800286
Conc: 0.15 ng/ml



#12 4,4'-DDE

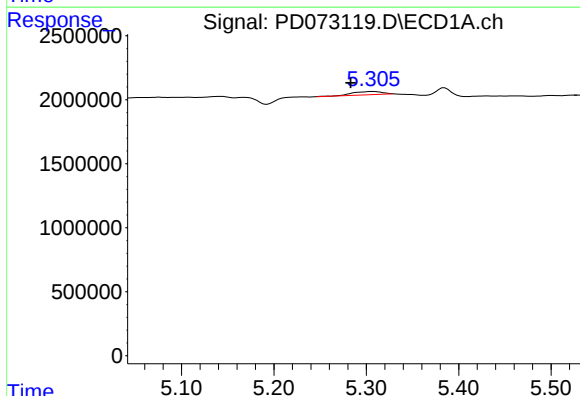
R.T.: 0.000 min
Exp R.T.: 5.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



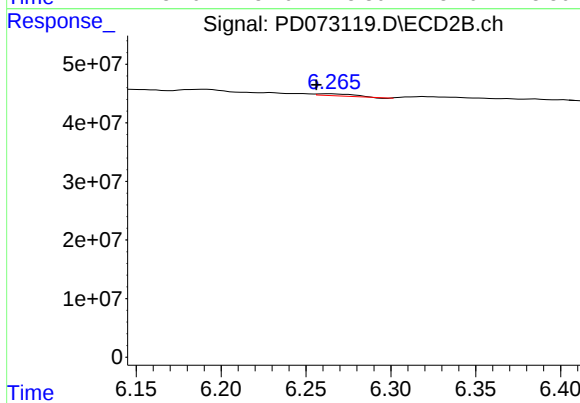
#12 4,4'-DDE

R.T.: 6.103 min
Delta R.T.: 0.006 min
Response: 16620336
Conc: 0.55 ng/ml



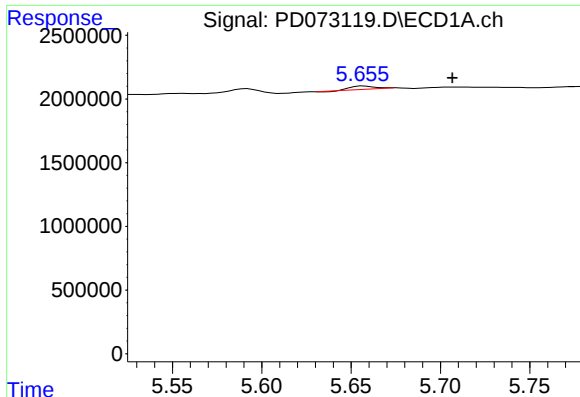
#13 Dieldrin

R.T.: 5.307 min
Delta R.T.: 0.024 min
Response: 573455
Conc: 0.19 ng/ml



#13 Dieldrin

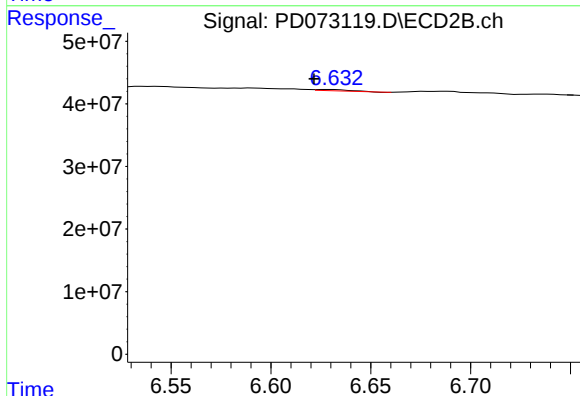
R.T.: 6.264 min
Delta R.T.: 0.008 min
Response: 4118121
Conc: 0.14 ng/ml



#16 4,4'-DDD

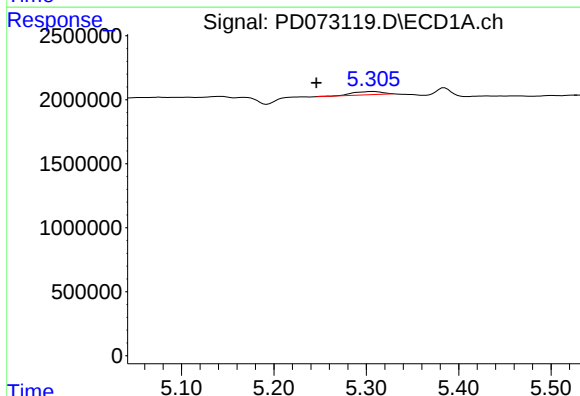
R.T.: 5.657 min
Delta R.T.: -0.049 min
Response: 269153
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



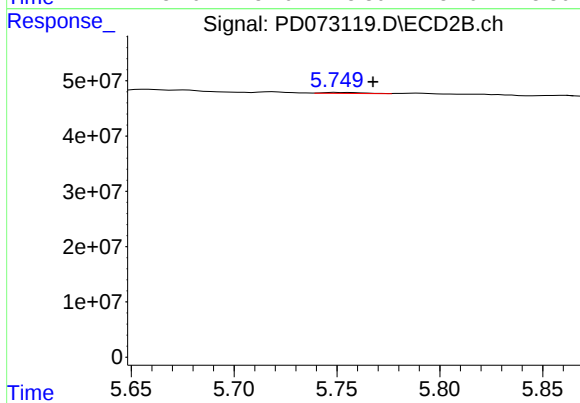
#16 4,4'-DDD

R.T.: 6.629 min
Delta R.T.: 0.008 min
Response: 1862510
Conc: N.D.



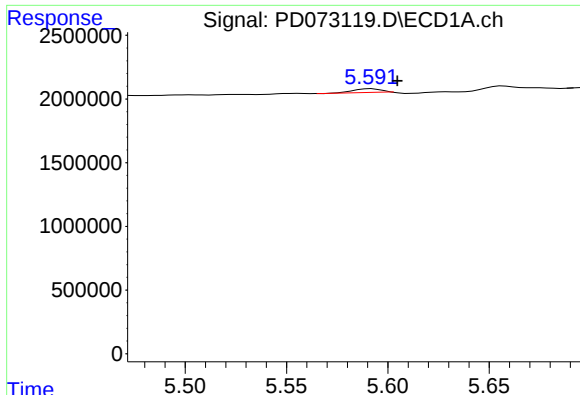
#22 Toxaphene-1

R.T.: 5.307 min
Delta R.T.: 0.061 min
Response: 573455
Conc: 37.84 ng/ml



#22 Toxaphene-1

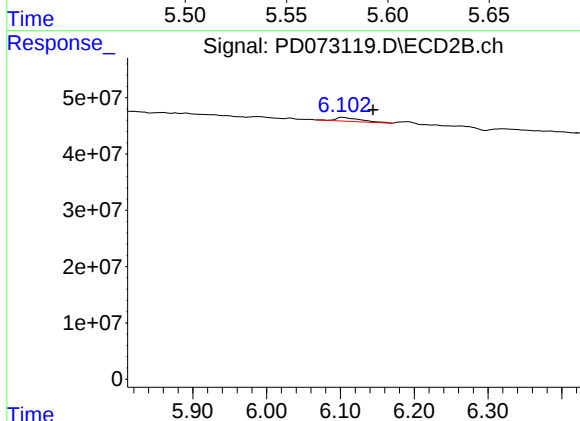
R.T.: 5.750 min
Delta R.T.: -0.017 min
Response: 2536214
Conc: 21.58 ng/ml



#23 Toxaphene-2

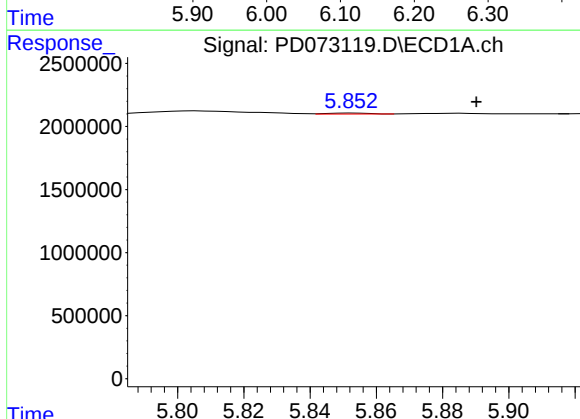
R.T.: 5.592 min
Delta R.T.: -0.013 min
Response: 276264
Conc: 17.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



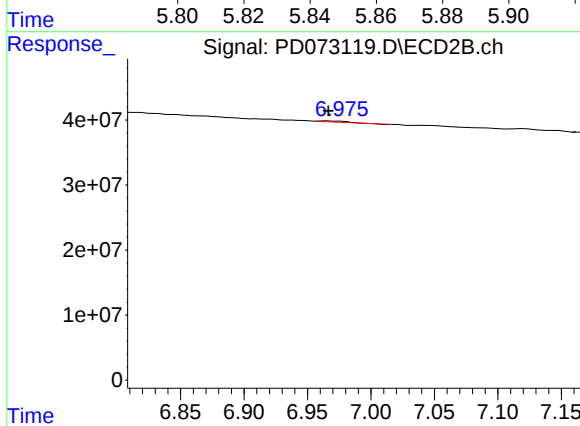
#23 Toxaphene-2

R.T.: 6.103 min
Delta R.T.: -0.041 min
Response: 16620336
Conc: 77.56 ng/ml



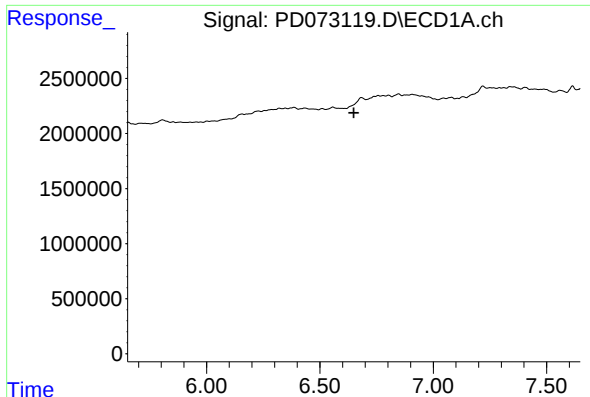
#24 Toxaphene-3

R.T.: 5.853 min
Delta R.T.: -0.037 min
Response: 71206
Conc: 3.31 ng/ml



#24 Toxaphene-3

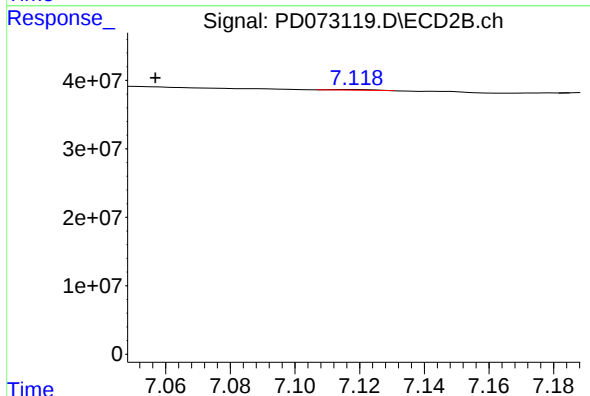
R.T.: 6.965 min
Delta R.T.: 0.000 min
Response: 1823176
Conc: 3.63 ng/ml



#25 Toxaphene-4

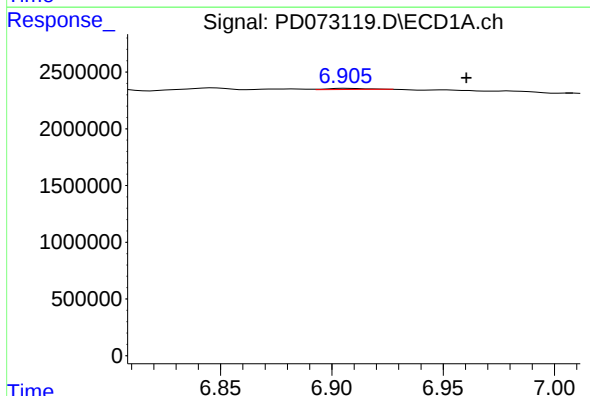
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



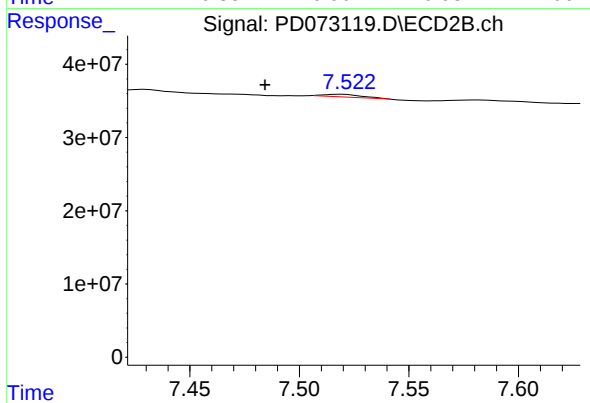
#25 Toxaphene-4

R.T.: 7.119 min
Delta R.T.: 0.062 min
Response: 277222
Conc: 0.62 ng/ml



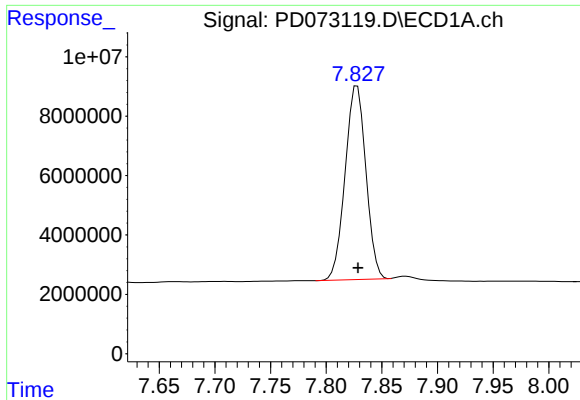
#26 Toxaphene-5

R.T.: 6.907 min
Delta R.T.: -0.053 min
Response: 124931
Conc: 2.63 ng/ml



#26 Toxaphene-5

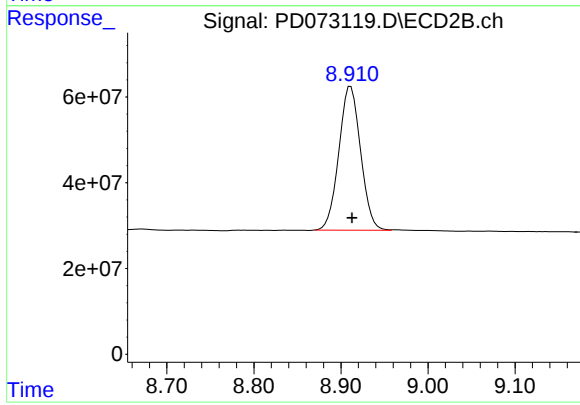
R.T.: 7.519 min
Delta R.T.: 0.035 min
Response: 3685742
Conc: 13.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 84723401
Conc: 37.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.911 min
Delta R.T.: -0.001 min
Response: 581411308
Conc: 39.29 ng/ml