

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062022\
 Data File : PD070380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2022 08:45
 Operator : AR\AJ
 Sample : PIBLK334
 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: Jun 21 03:03:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 16:58:30 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

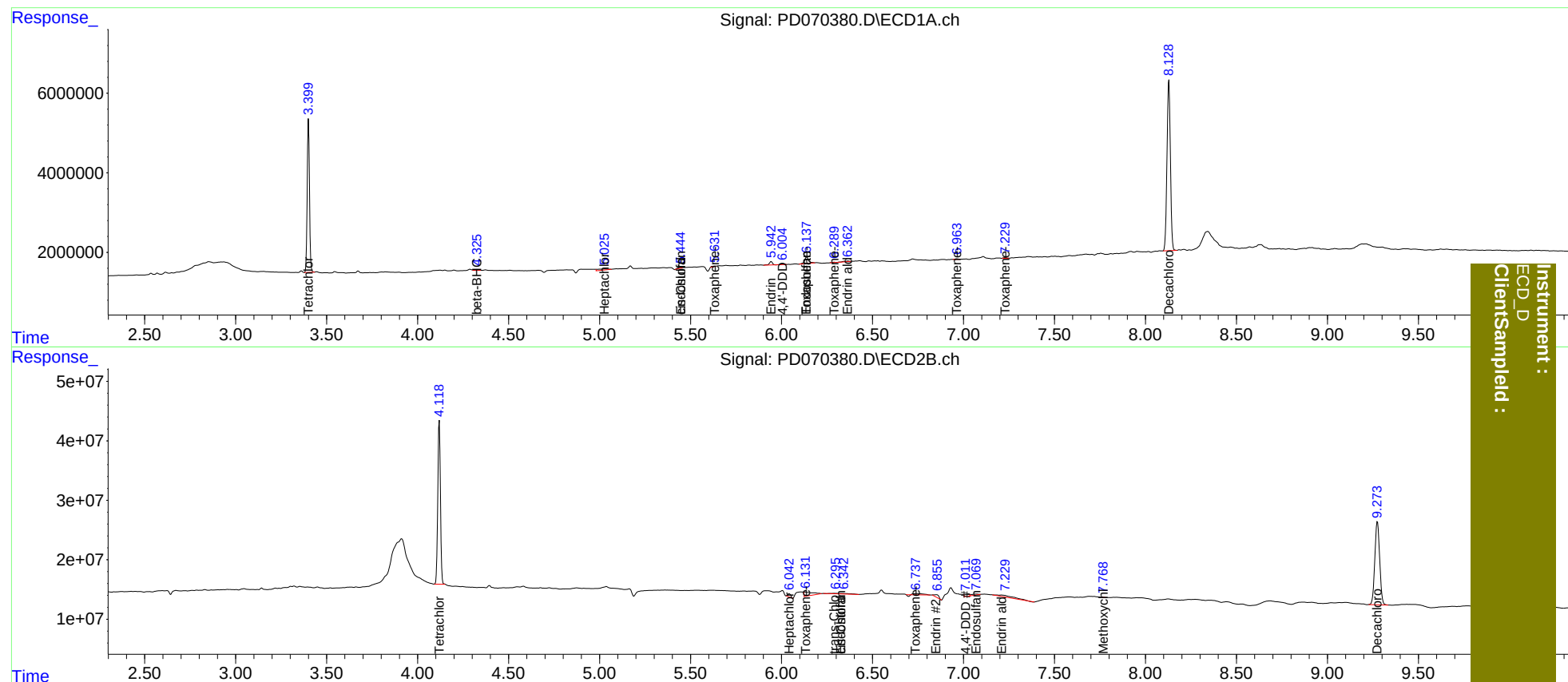
System Monitoring Compounds							
1)	SA Tetrachlo...	3.401	4.119	33308238	277.9E6	22.966	20.574
27)	SA Decachlor...	8.129	9.275	55742042	259.1E6	34.802	35.896
Target Compounds							
2)	A alpha-BHC	3.804f	4.512	49569	151230	<MDL	<MDL #
4)	MA Heptachlor	0.000	5.322	0	138870	N.D.	<MDL
6)	B beta-BHC	4.327f	0.000	343843	0	0.384	N.D. #
8)	B Heptachlo...	5.031f	6.043	1162483	5658181	0.664	0.485 #
9)	A Endosulfan I	5.446	6.327f	295171	4525140	0.175	0.336 #
10)	B trans-Chl...	0.000	6.294	0	1807590	N.D.	0.125
11)	B cis-Chlor...	5.446f	6.327	295171	4525140	0.167	0.322 #
12)	B 4,4'-DDE	5.523	6.488	84585	642276	<MDL	<MDL #
13)	MA Dieldrin	5.633f	0.000	160068	0	<MDL	N.D. #
14)	MA Endrin	5.943	6.851	1058076	8402974	0.622	0.730
15)	B Endosulfa...	6.138f	7.071	2455117	4862225	1.513	0.442 #
16)	A 4,4'-DDD	6.006f	7.011	300495	6249911	0.198	0.566 #
17)	MA 4,4'-DDT	6.290	0.000	96508	0	<MDL	N.D. #
18)	B Endrin al...	6.365	7.209	356889	18240064	0.287	2.169 #
20)	A Methoxychlor	0.000	7.768	0	665450	N.D.	0.141
21)	B Endrin ke...	0.000	7.842f	0	59689	N.D.	<MDL
22)	Toxaphene-1	5.633	6.130	160068	21827419	14.807	685.952 #
23)	Toxaphene-2	6.138	6.740	2455117	6409131	226.508	52.229 #
24)	Toxaphene-3	6.290f	0.000	96508	0	3.495	N.D. #
25)	Toxaphene-4	6.965	0.000	163184	0	5.019	N.D. #
26)	Toxaphene-5	7.231f	7.828	197189	-261620	37.682	N.D. #

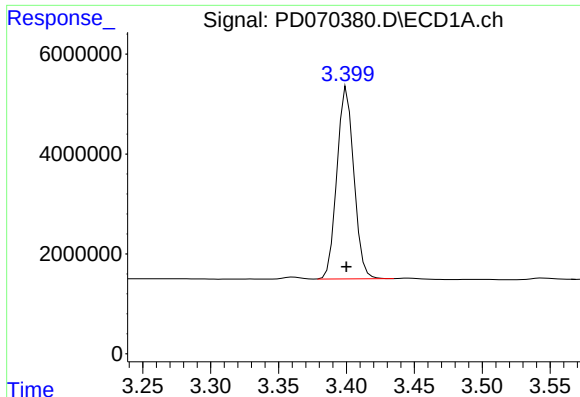
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 2 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
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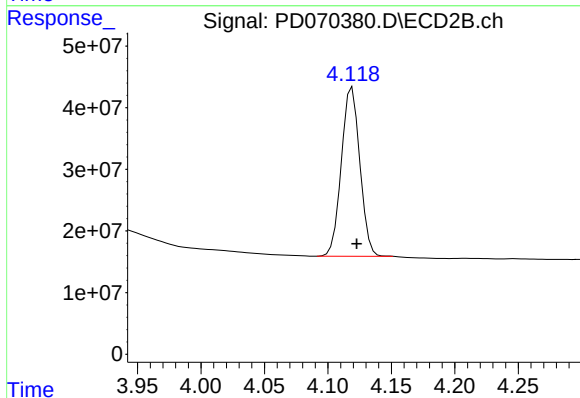




#1 Tetrachloro-m-xylene

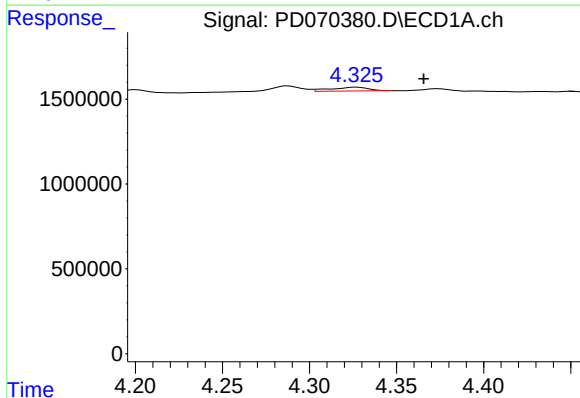
R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 33308238
Conc: 22.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



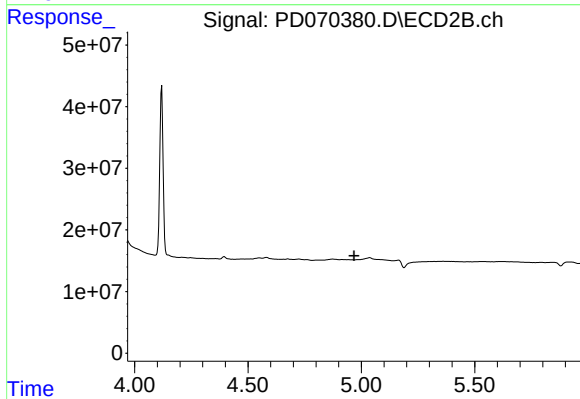
#1 Tetrachloro-m-xylene

R.T.: 4.119 min
Delta R.T.: -0.004 min
Response: 277933342
Conc: 20.57 ng/ml



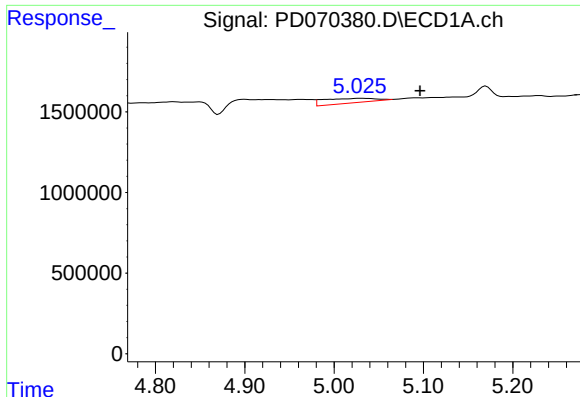
#6 beta-BHC

R.T.: 4.327 min
Delta R.T.: -0.038 min
Response: 343843
Conc: 0.38 ng/ml



#6 beta-BHC

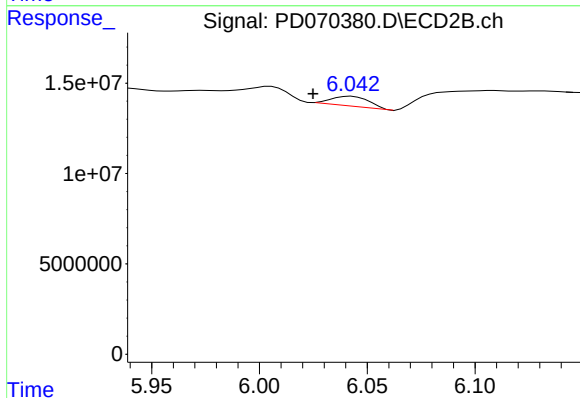
R.T.: 0.000 min
Exp R.T. : 4.968 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

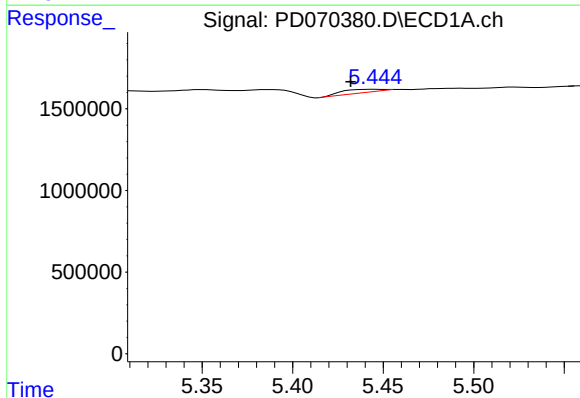
R.T.: 5.031 min
Delta R.T.: -0.065 min
Response: 1162483
Conc: 0.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



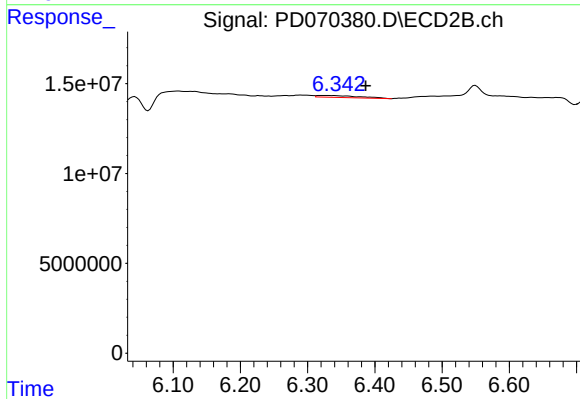
#8 Heptachlor epoxide

R.T.: 6.043 min
Delta R.T.: 0.018 min
Response: 5658181
Conc: 0.48 ng/ml



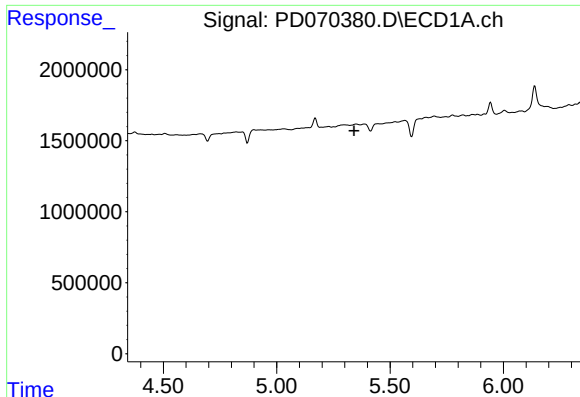
#9 Endosulfan I

R.T.: 5.446 min
Delta R.T.: 0.013 min
Response: 295171
Conc: 0.18 ng/ml



#9 Endosulfan I

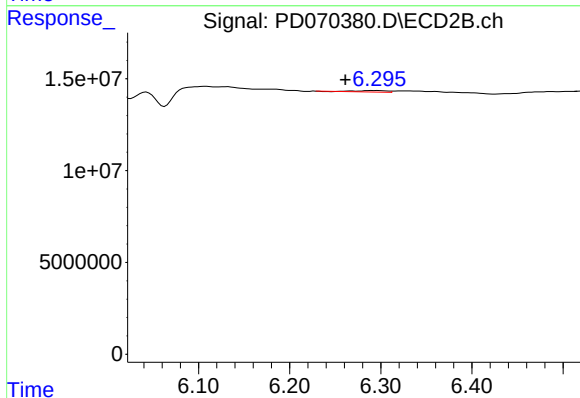
R.T.: 6.327 min
Delta R.T.: -0.059 min
Response: 4525140
Conc: 0.34 ng/ml



#10 trans-Chlordane

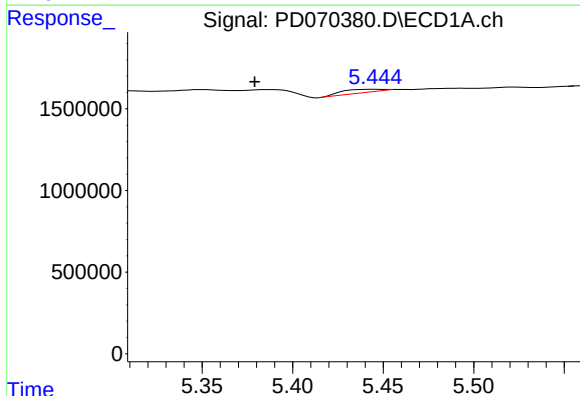
R.T.: 0.000 min
Exp R.T.: 5.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



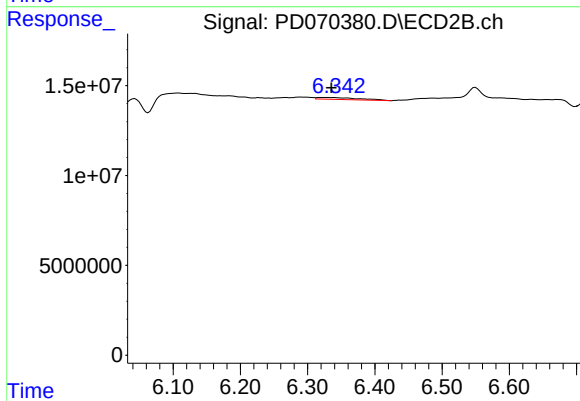
#10 trans-Chlordane

R.T.: 6.294 min
Delta R.T.: 0.033 min
Response: 1807590
Conc: 0.13 ng/ml



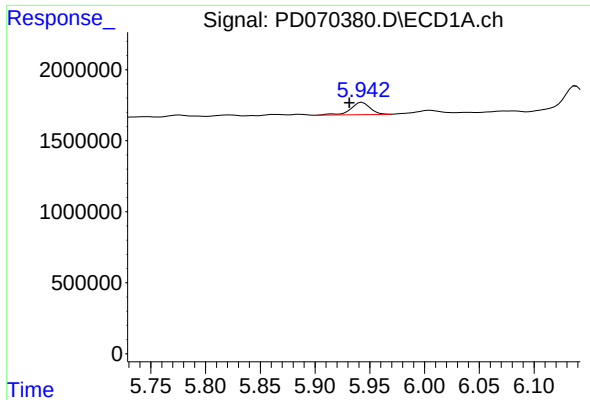
#11 cis-Chlordane

R.T.: 5.446 min
Delta R.T.: 0.067 min
Response: 295171
Conc: 0.17 ng/ml



#11 cis-Chlordane

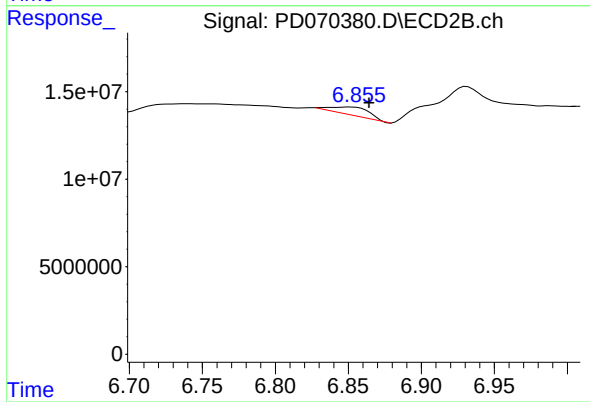
R.T.: 6.327 min
Delta R.T.: -0.008 min
Response: 4525140
Conc: 0.32 ng/ml



#14 Endrin

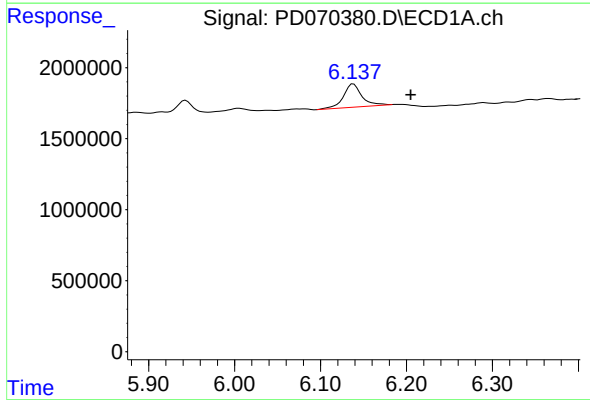
R.T.: 5.943 min
Delta R.T.: 0.012 min
Response: 1058076
Conc: 0.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



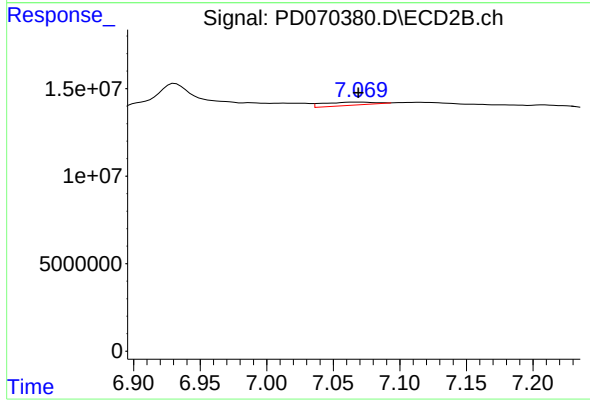
#14 Endrin

R.T.: 6.851 min
Delta R.T.: -0.013 min
Response: 8402974
Conc: 0.73 ng/ml



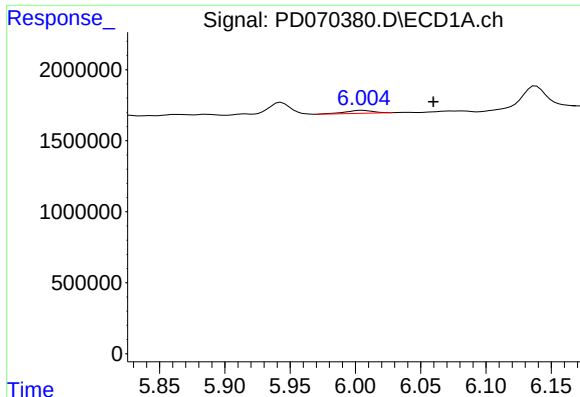
#15 Endosulfan II

R.T.: 6.138 min
Delta R.T.: -0.067 min
Response: 2455117
Conc: 1.51 ng/ml



#15 Endosulfan II

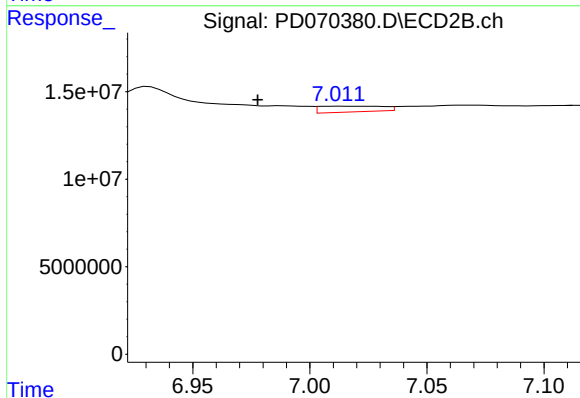
R.T.: 7.071 min
Delta R.T.: 0.002 min
Response: 4862225
Conc: 0.44 ng/ml



#16 4,4'-DDD

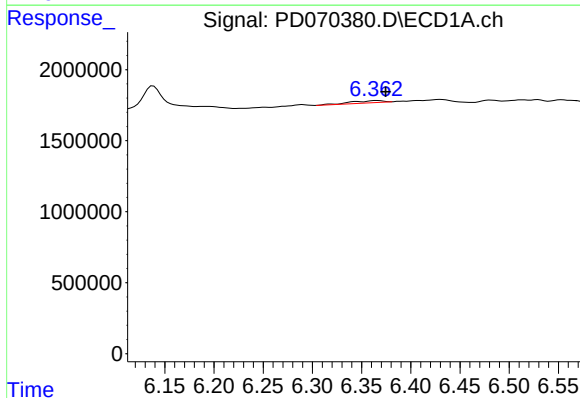
R.T.: 6.006 min
Delta R.T.: -0.054 min
Response: 300495
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



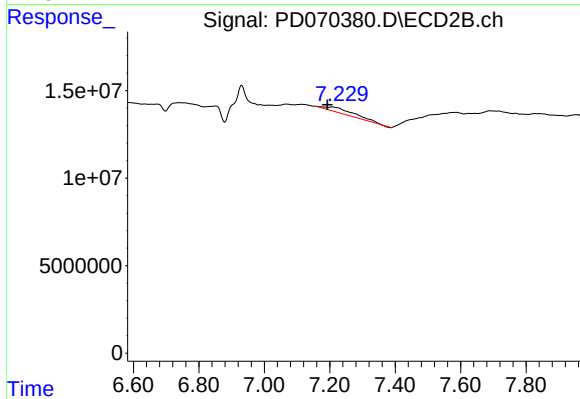
#16 4,4'-DDD

R.T.: 7.011 min
Delta R.T.: 0.034 min
Response: 6249911
Conc: 0.57 ng/ml



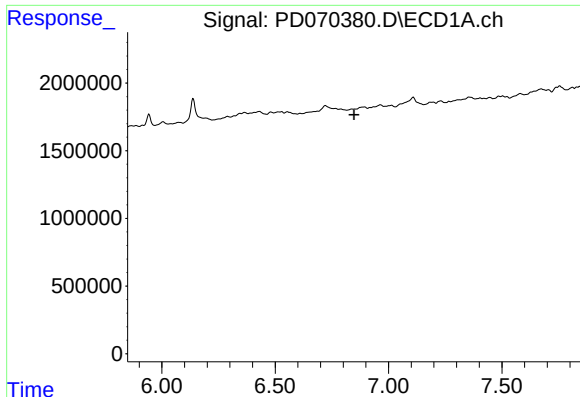
#18 Endrin aldehyde

R.T.: 6.365 min
Delta R.T.: -0.009 min
Response: 356889
Conc: 0.29 ng/ml



#18 Endrin aldehyde

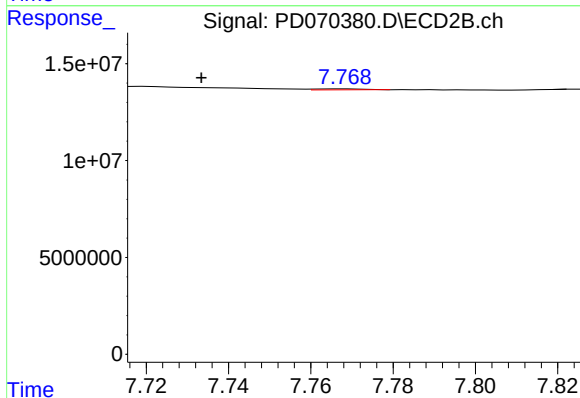
R.T.: 7.209 min
Delta R.T.: 0.016 min
Response: 18240064
Conc: 2.17 ng/ml



#20 Methoxychlor

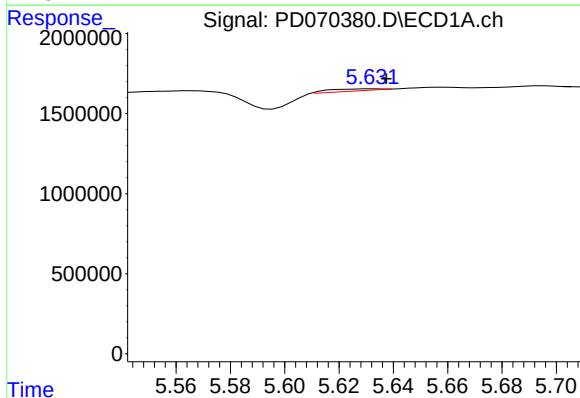
R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



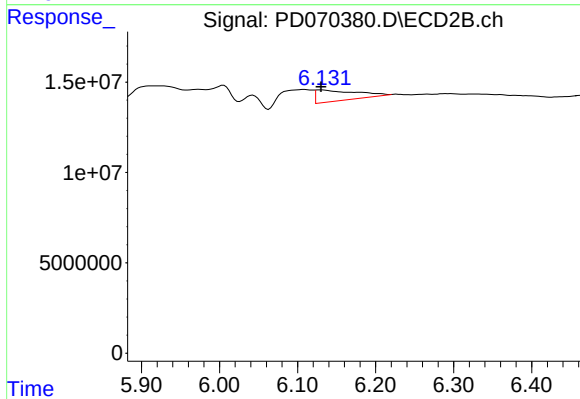
#20 Methoxychlor

R.T.: 7.768 min
Delta R.T.: 0.035 min
Response: 665450
Conc: 0.14 ng/ml



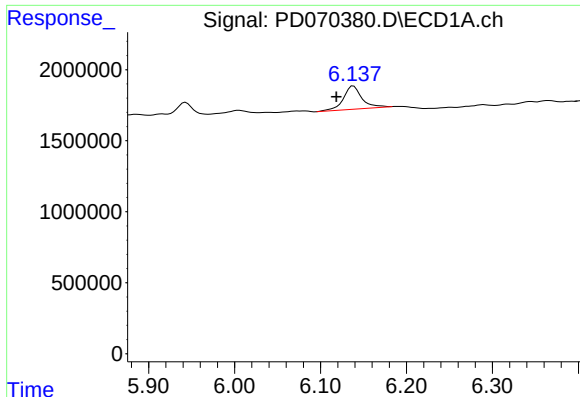
#22 Toxaphene-1

R.T.: 5.633 min
Delta R.T.: -0.005 min
Response: 160068
Conc: 14.81 ng/ml



#22 Toxaphene-1

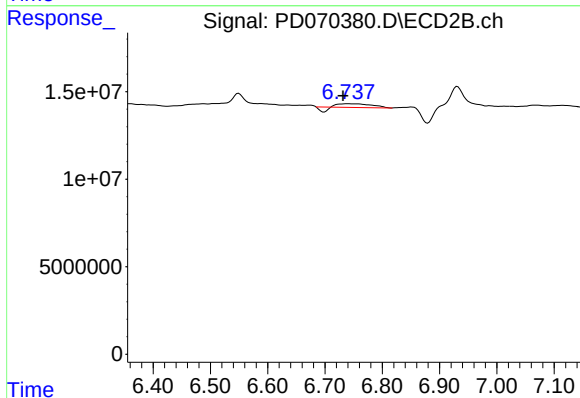
R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 21827419
Conc: 685.95 ng/ml



#23 Toxaphene-2

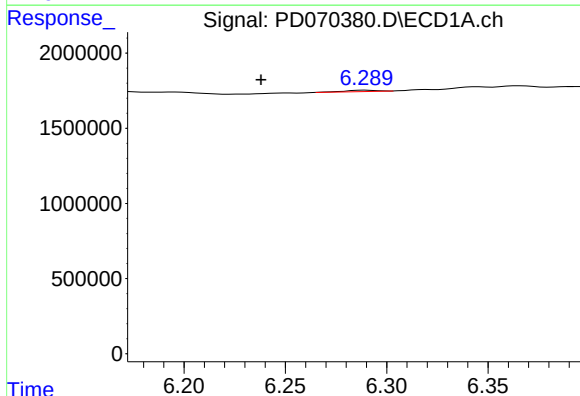
R.T.: 6.138 min
Delta R.T.: 0.020 min
Response: 2455117
Conc: 226.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



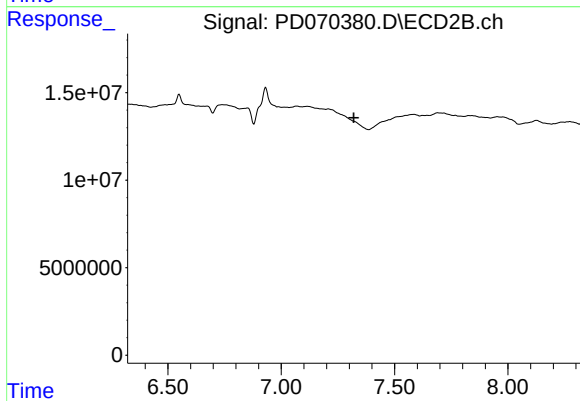
#23 Toxaphene-2

R.T.: 6.740 min
Delta R.T.: 0.008 min
Response: 6409131
Conc: 52.23 ng/ml



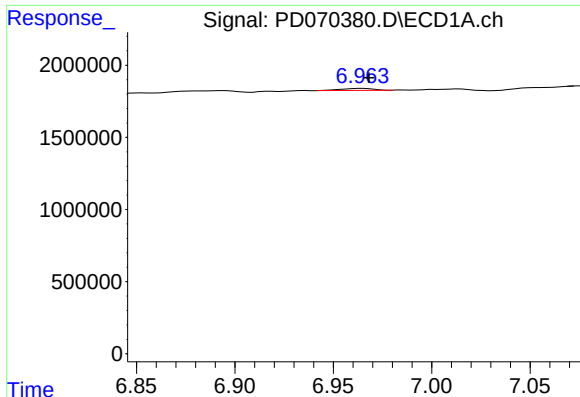
#24 Toxaphene-3

R.T.: 6.290 min
Delta R.T.: 0.052 min
Response: 96508
Conc: 3.49 ng/ml



#24 Toxaphene-3

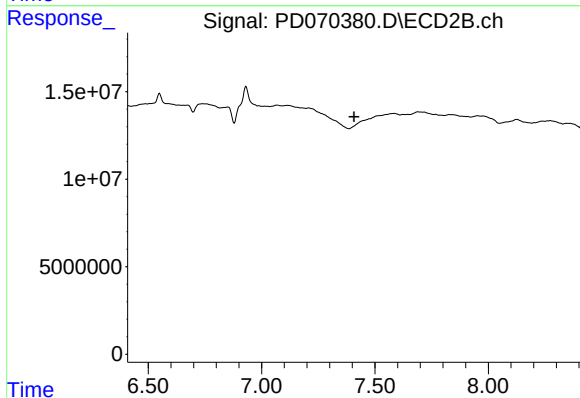
R.T.: 0.000 min
Exp R.T.: 7.320 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

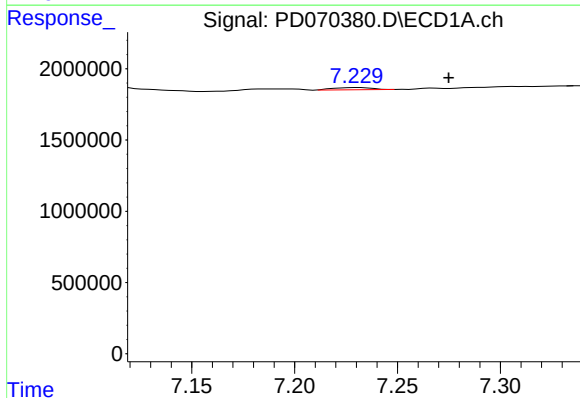
R.T.: 6.965 min
Delta R.T.: -0.003 min
Response: 163184
Conc: 5.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



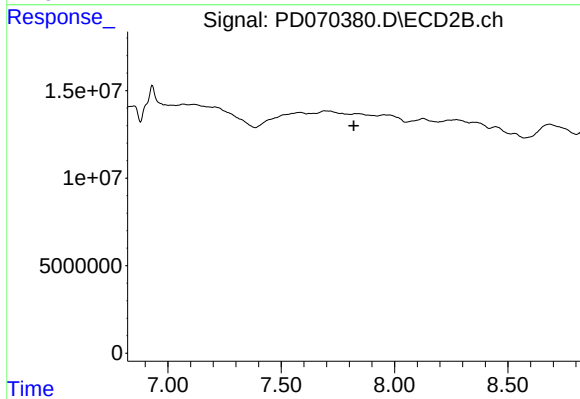
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.408 min
Response: 0
Conc: N.D.



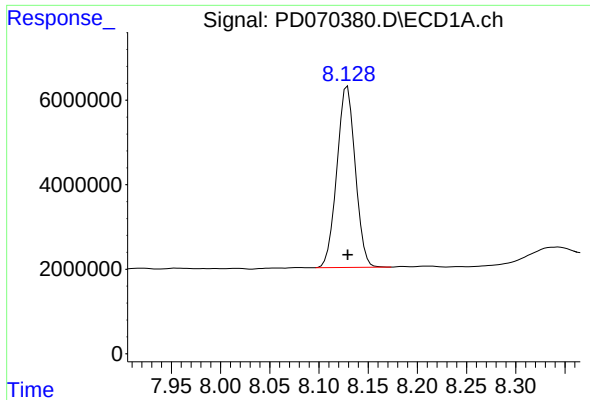
#26 Toxaphene-5

R.T.: 7.231 min
Delta R.T.: -0.044 min
Response: 197189
Conc: 37.68 ng/ml



#26 Toxaphene-5

R.T.: 7.828 min
Delta R.T.: 0.007 min
Response: -261620
Conc: N.D.



#27 Decachlorobiphenyl

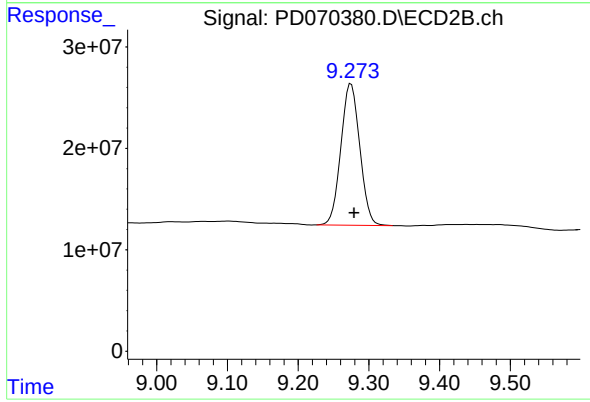
R.T.: 8.129 min

Delta R.T.: 0.000 min

Response: 55742042

Conc: 34.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.275 min

Delta R.T.: -0.004 min

Response: 259058247

Conc: 35.90 ng/ml