

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062022\
 Data File : PD070434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2022 22:47
 Operator : AR\AJ
 Sample : N3355-21
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 03:17:10 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

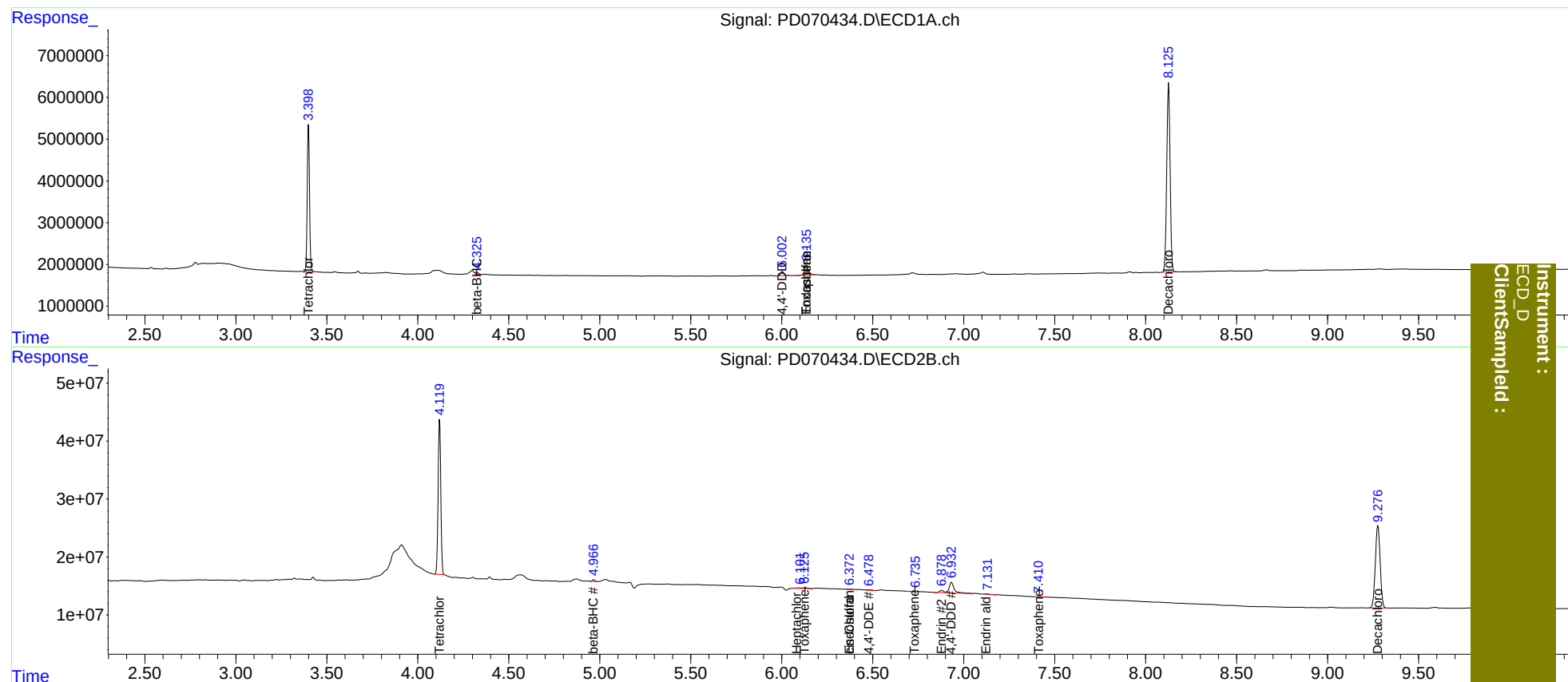
System Monitoring Compounds							
1)	SA Tetrachlo...	3.400	4.120	30550244	271.7E6	21.064	20.109
2)	SA Decachlor...	8.127	9.277	58082881	261.4E6	36.264	36.217
Target Compounds							
2)	A alpha-BHC	0.000	4.563f	0	586518	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.794	0	103646	N.D.	<MDL
5)	MB Aldrin	0.000	5.665f	0	25282	N.D.	<MDL
6)	B beta-BHC	4.326f	4.967	433479	2970985	0.484	0.376
8)	B Heptachlo...	0.000	6.083f	0	1868877	N.D.	0.160
9)	A Endosulfan I	0.000	6.373	0	1934230	N.D.	0.143
10)	B trans-Chl...	0.000	6.205f	0	574972	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.373f	0	1934230	N.D.	0.138
12)	B 4,4'-DDE	0.000	6.476	0	2089007	N.D.	0.161
14)	MA Endrin	0.000	6.879	0	4853288	N.D.	0.422
15)	B Endosulfa...	6.137f	7.065	3518565	630823	2.168	<MDL #
16)	A 4,4'-DDD	6.003f	6.933f	1283132	35620045	0.847	3.226 #
18)	B Endrin al...	0.000	7.125f	0	980334	N.D.	0.117
19)	B Endosulfa...	0.000	7.410	0	61105	N.D.	<MDL
22)	Toxaphene-1	0.000	6.125	0	2793949	N.D.	87.803
23)	Toxaphene-2	6.137	6.729	3518565	310764	324.621	2.532 #
25)	Toxaphene-4	0.000	7.410	0	61105	N.D.	0.381

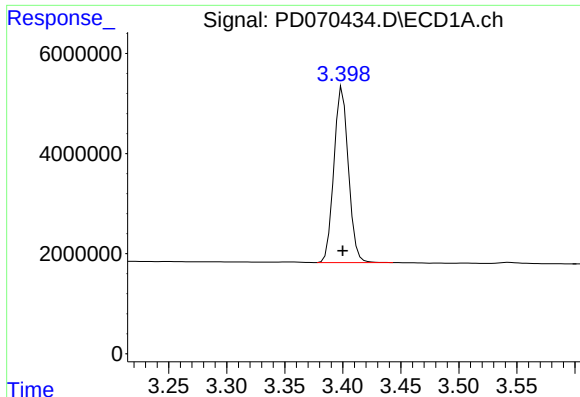
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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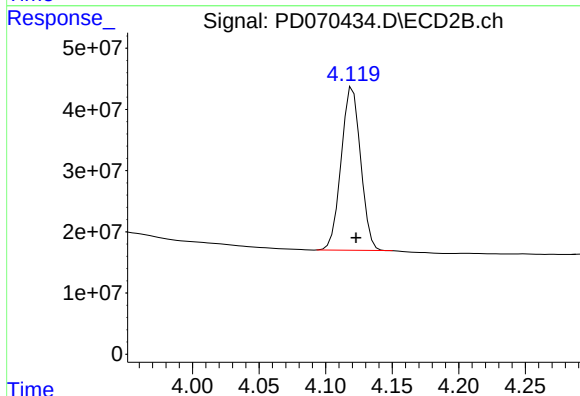




#1 Tetrachloro-m-xylene

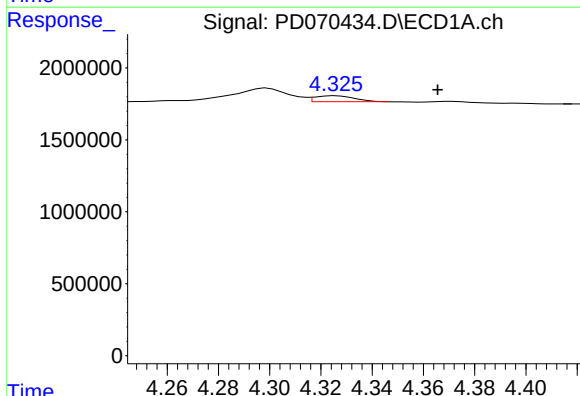
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 30550244
Conc: 21.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



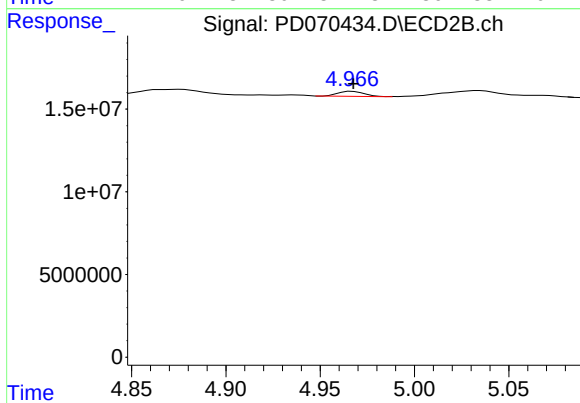
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.002 min
Response: 271656147
Conc: 20.11 ng/ml



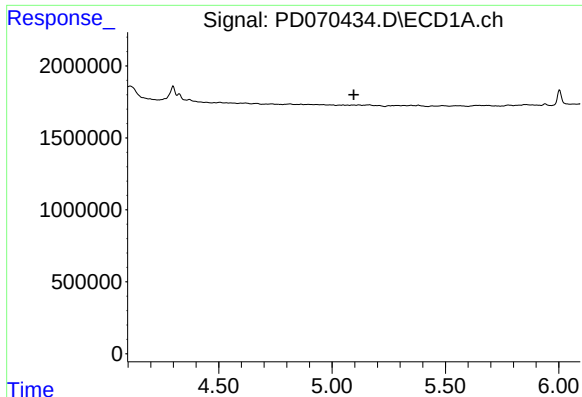
#6 beta-BHC

R.T.: 4.326 min
Delta R.T.: -0.039 min
Response: 433479
Conc: 0.48 ng/ml



#6 beta-BHC

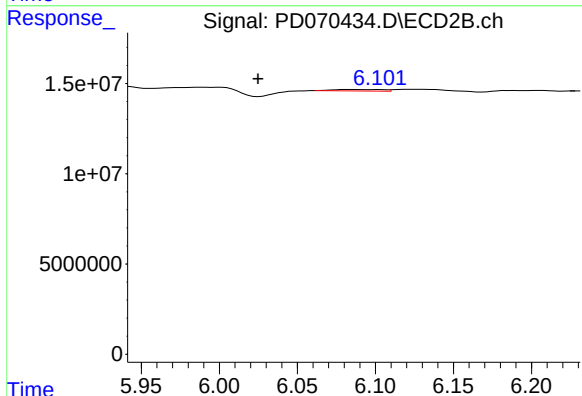
R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 2970985
Conc: 0.38 ng/ml



#8 Heptachlor epoxide

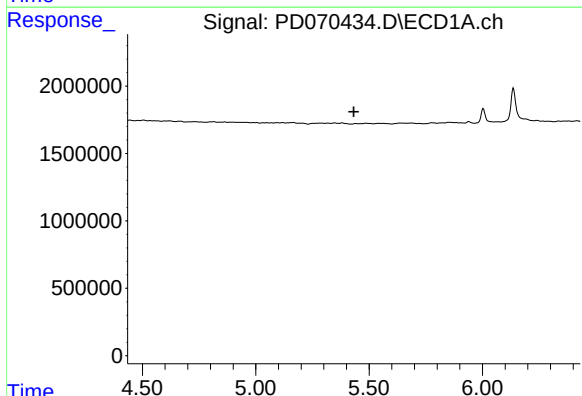
R.T.: 0.000 min
Exp R.T.: 5.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



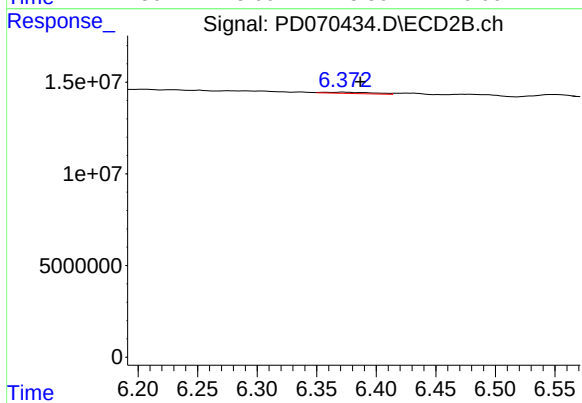
#8 Heptachlor epoxide

R.T.: 6.083 min
Delta R.T.: 0.059 min
Response: 1868877
Conc: 0.16 ng/ml



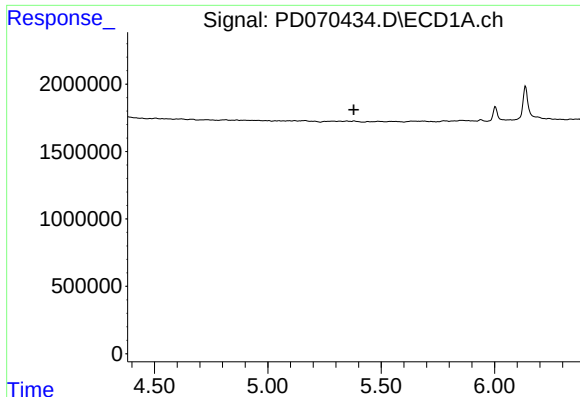
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.432 min
Response: 0
Conc: N.D.



#9 Endosulfan I

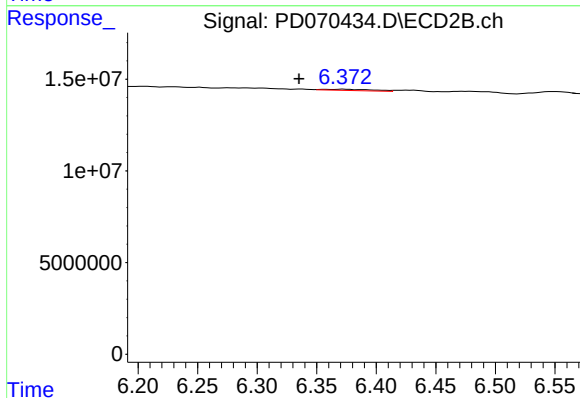
R.T.: 6.373 min
Delta R.T.: -0.014 min
Response: 1934230
Conc: 0.14 ng/ml



#11 cis-Chlordane

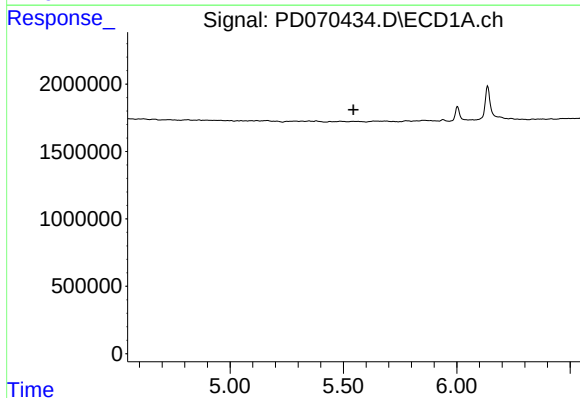
R.T.: 0.000 min
Exp R.T.: 5.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



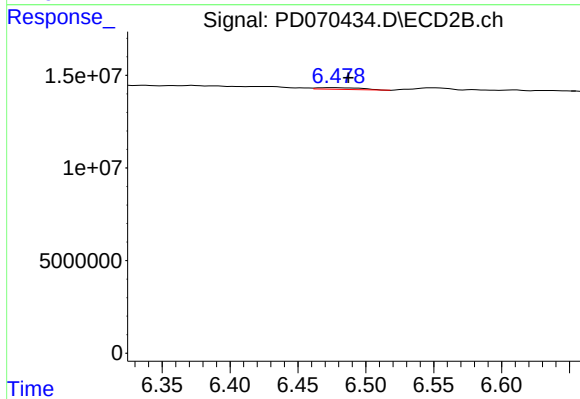
#11 cis-Chlordane

R.T.: 6.373 min
Delta R.T.: 0.038 min
Response: 1934230
Conc: 0.14 ng/ml



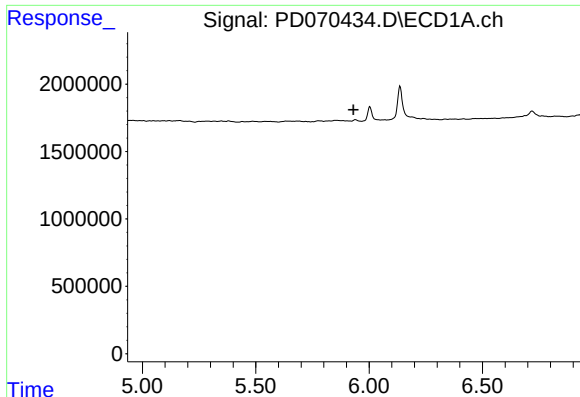
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

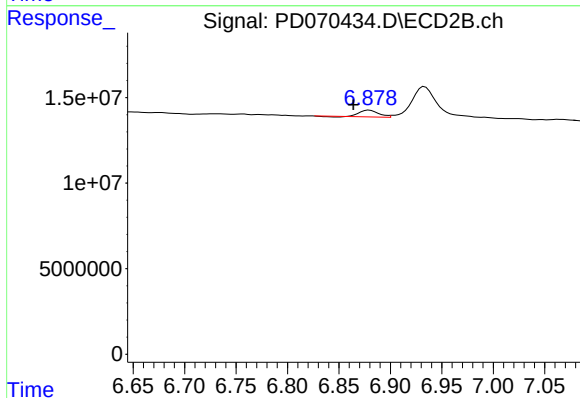
R.T.: 6.476 min
Delta R.T.: -0.011 min
Response: 2089007
Conc: 0.16 ng/ml



#14 Endrin

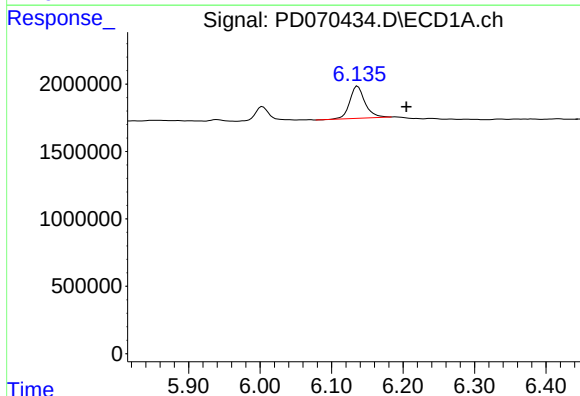
R.T.: 0.000 min
Exp R.T.: 5.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



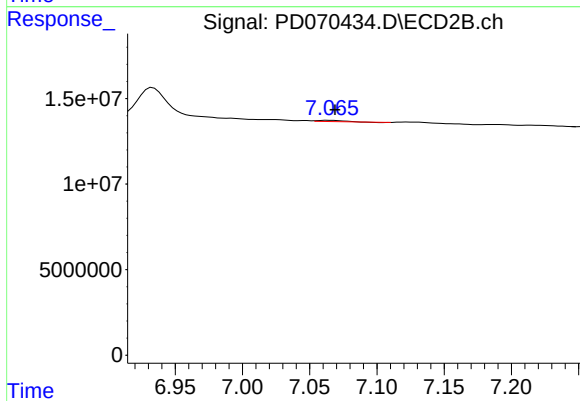
#14 Endrin

R.T.: 6.879 min
Delta R.T.: 0.015 min
Response: 4853288
Conc: 0.42 ng/ml



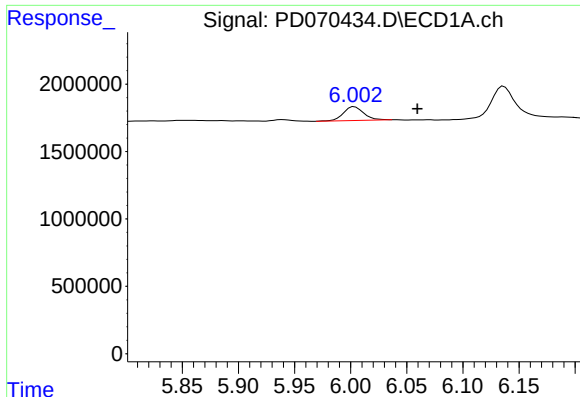
#15 Endosulfan II

R.T.: 6.137 min
Delta R.T.: -0.068 min
Response: 3518565
Conc: 2.17 ng/ml



#15 Endosulfan II

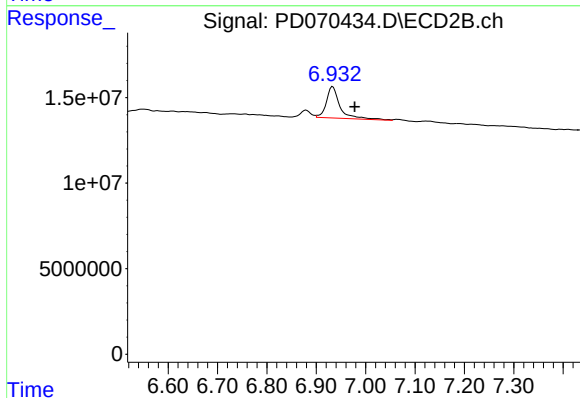
R.T.: 7.065 min
Delta R.T.: -0.004 min
Response: 630823
Conc: N.D.



#16 4,4'-DDD

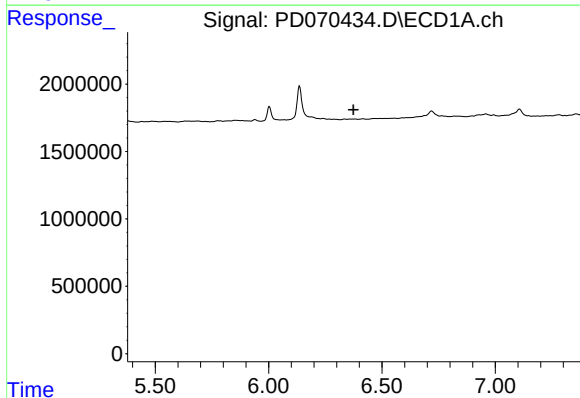
R.T.: 6.003 min
Delta R.T.: -0.056 min
Response: 1283132
Conc: 0.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



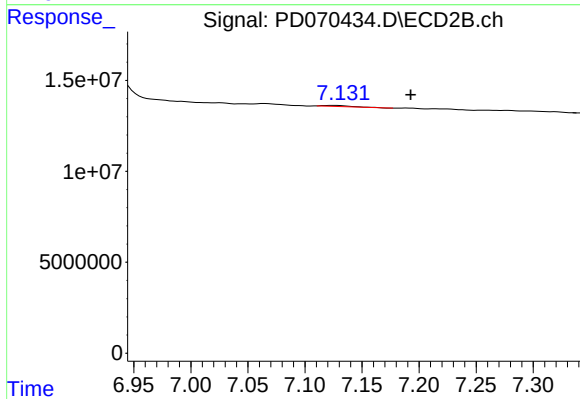
#16 4,4'-DDD

R.T.: 6.933 min
Delta R.T.: -0.044 min
Response: 35620045
Conc: 3.23 ng/ml



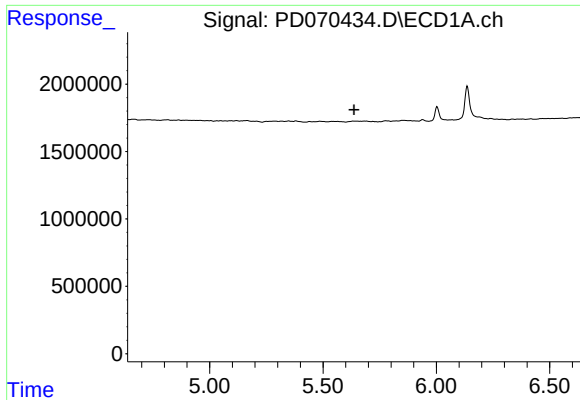
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.375 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

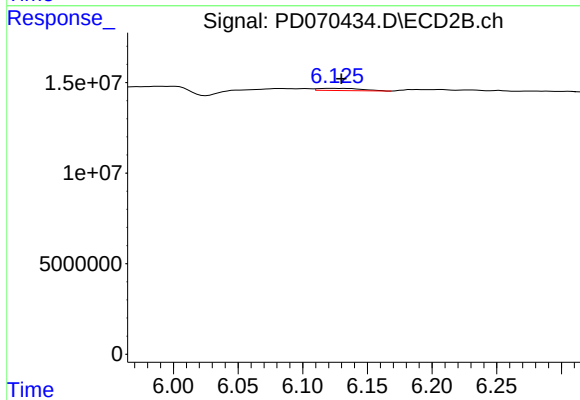
R.T.: 7.125 min
Delta R.T.: -0.068 min
Response: 980334
Conc: 0.12 ng/ml



#22 Toxaphene-1

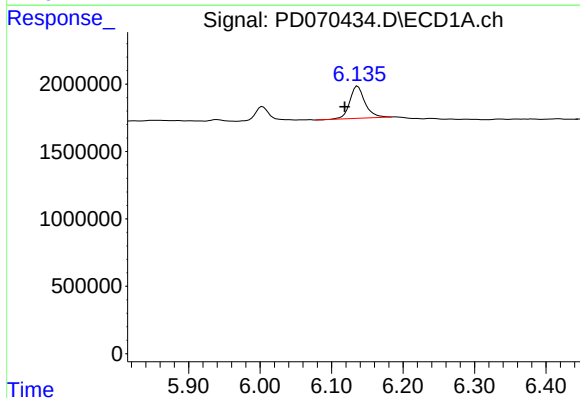
R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



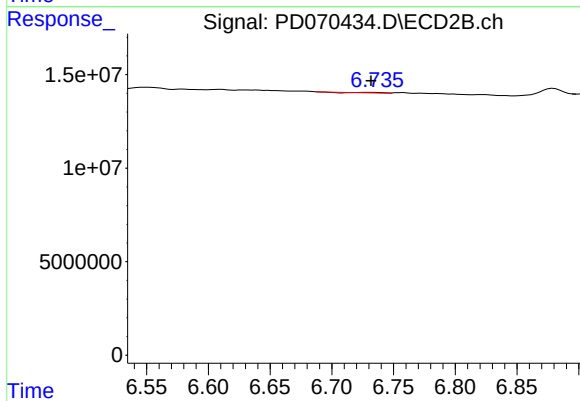
#22 Toxaphene-1

R.T.: 6.125 min
Delta R.T.: -0.005 min
Response: 2793949
Conc: 87.80 ng/ml



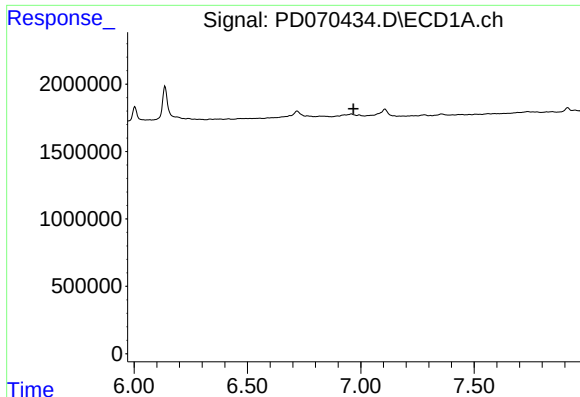
#23 Toxaphene-2

R.T.: 6.137 min
Delta R.T.: 0.018 min
Response: 3518565
Conc: 324.62 ng/ml



#23 Toxaphene-2

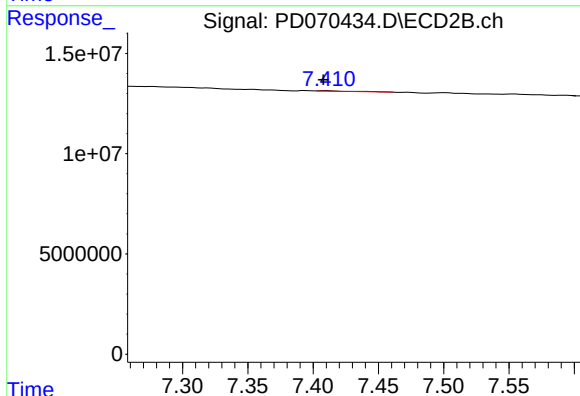
R.T.: 6.729 min
Delta R.T.: -0.003 min
Response: 310764
Conc: 2.53 ng/ml



#25 Toxaphene-4

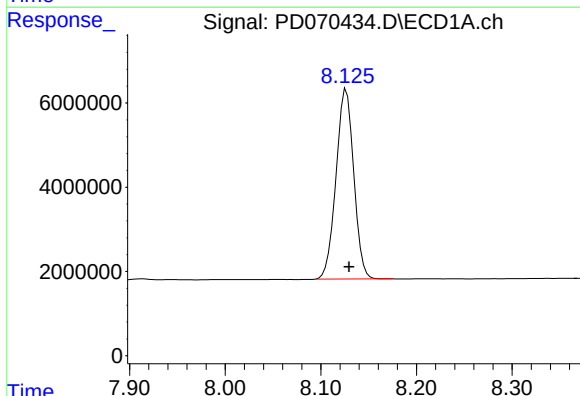
R.T.: 0.000 min
Exp R.T.: 6.968 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



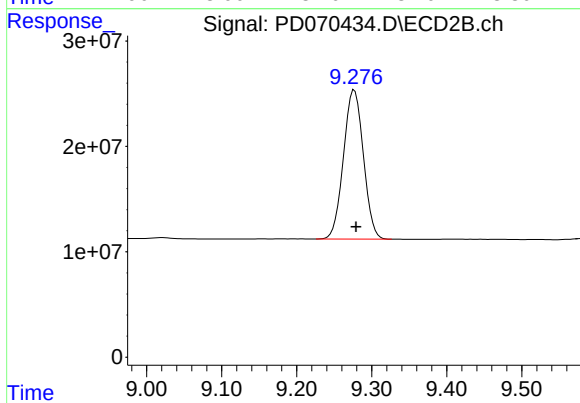
#25 Toxaphene-4

R.T.: 7.410 min
Delta R.T.: 0.002 min
Response: 61105
Conc: 0.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: -0.003 min
Response: 58082881
Conc: 36.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.277 min
Delta R.T.: -0.002 min
Response: 261374290
Conc: 36.22 ng/ml