

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112120\
 Data File : PD060195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2020 10:01
 Operator : DD\AJ
 Sample : L4749-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 00:35:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 04 04:05:33 2020
 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

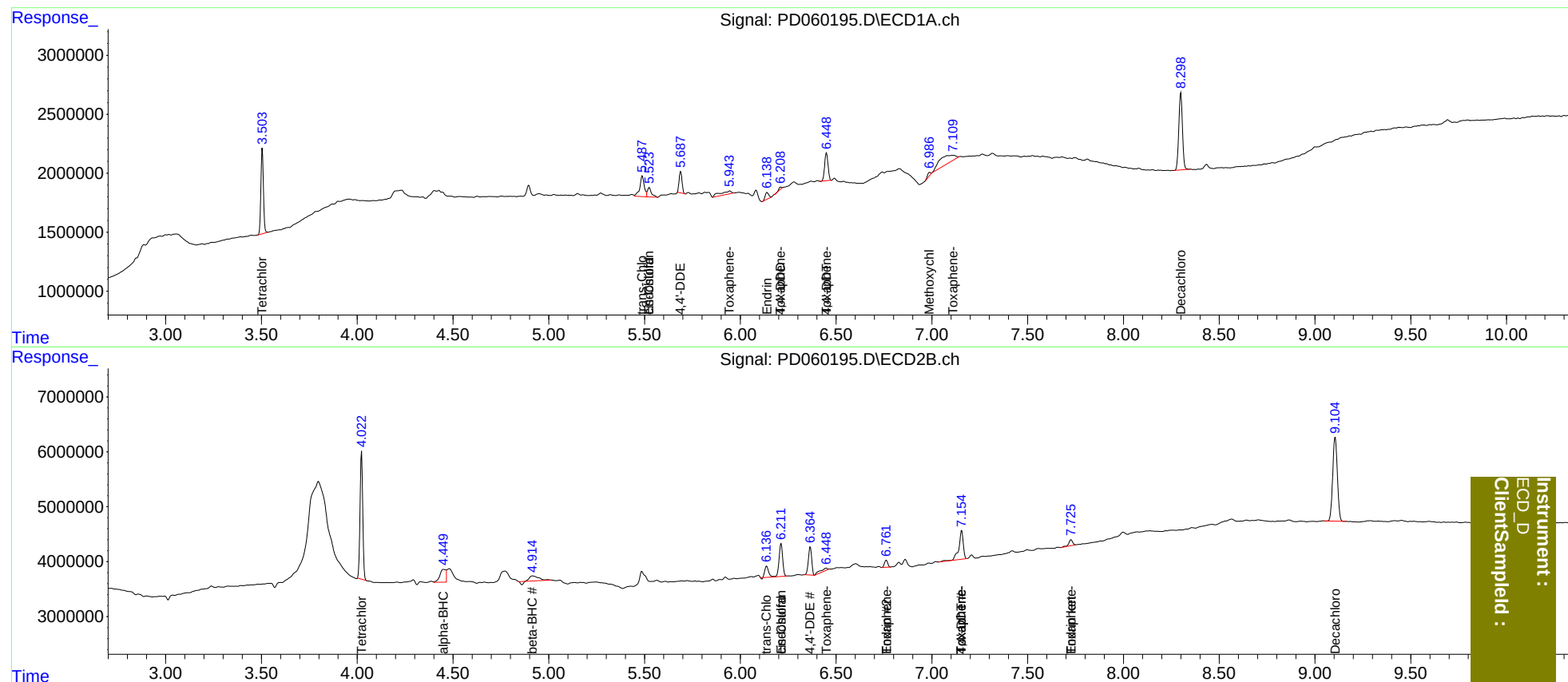
System Monitoring Compounds							
1)	SA Tetrachlo...	3.505	4.023	6633632	22711680	7.741	7.619
27)	SA Decachlor...	8.300	9.106	8676292	26071146	10.442	10.598
Target Compounds							
2)	A alpha-BHC	0.000	4.451f	0	4956801	N.D.	1.113
6)	B beta-BHC	0.000	4.916f	0	2646215	N.D.	1.424
9)	A Endosulfan I	5.525f	6.213f	1193385	7752561	1.173	2.419 #
10)	B trans-Chl...	5.488	6.137	2844090	2707065	2.678	0.788 #
11)	B cis-Chlor...	5.525	6.213	1193385	7752561	1.128	2.258 #
12)	B 4,4'-DDE	5.689	6.365	1927722	6117539	1.886	1.892
14)	MA Endrin	6.140f	6.762	723533	1519937	0.802	0.543 #
16)	A 4,4'-DDD	6.210	0.000	135155	0	0.153	N.D. #
17)	MA 4,4'-DDT	6.450	7.155	2876999	8444005	3.201	3.103
20)	A Methoxychlor	6.988	0.000	293818	0	0.690	N.D. #
21)	B Endrin ke...	0.000	7.726f	0	1507986	N.D.	0.517
22)	Toxaphene-1	0.000	6.449	0	1234314	N.D.	80.686
23)	Toxaphene-2	5.945	6.762	1176276	1519937	186.332	80.873 #
24)	Toxaphene-3	6.210	7.155	135155	8444005	19.143	304.472 #
25)	Toxaphene-4	6.450	7.155	2876999	8444005	179.437	111.342 #
26)	Toxaphene-5	7.111	7.726	3824047	1507986	226.098	44.352 #

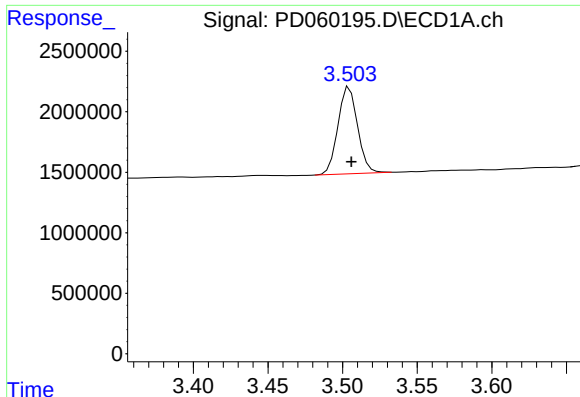
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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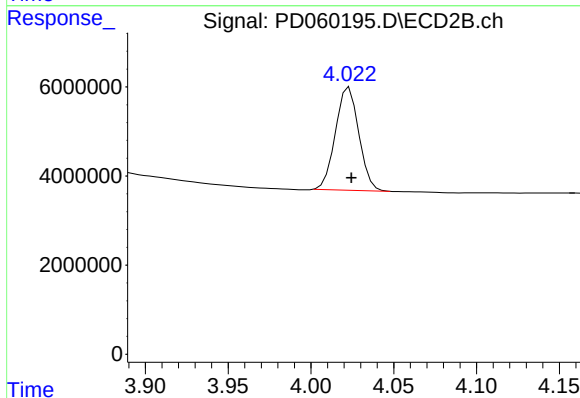




#1 Tetrachloro-m-xylene

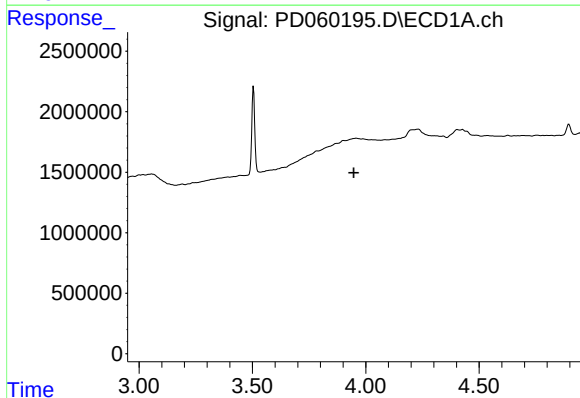
R.T.: 3.505 min
Delta R.T.: -0.001 min
Response: 6633632
Conc: 7.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



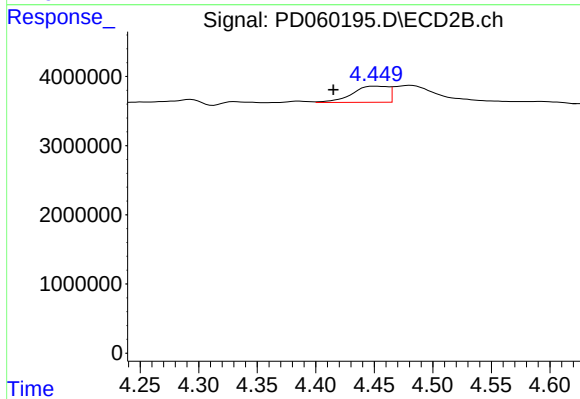
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: -0.001 min
Response: 22711680
Conc: 7.62 ng/ml



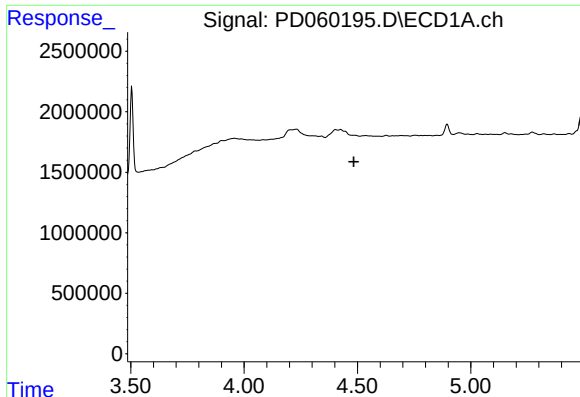
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.947 min
Response: 0
Conc: N.D.



#2 alpha-BHC

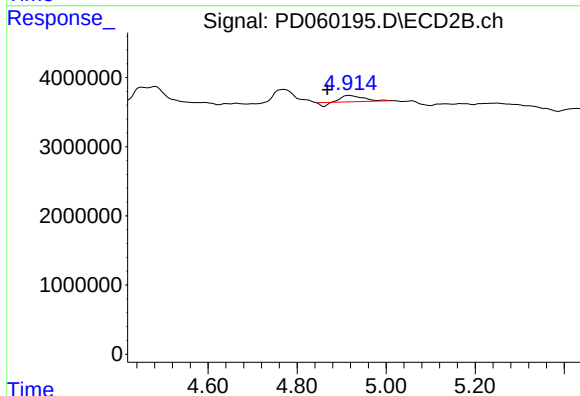
R.T.: 4.451 min
Delta R.T.: 0.036 min
Response: 4956801
Conc: 1.11 ng/ml



#6 beta-BHC

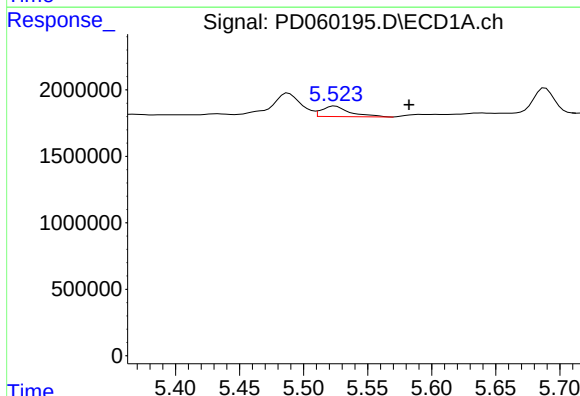
R.T.: 0.000 min
Exp R.T.: 4.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



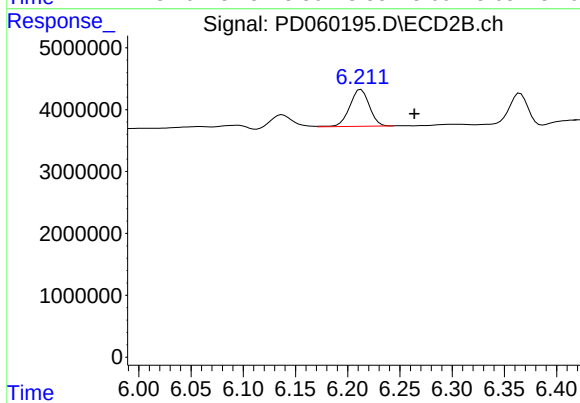
#6 beta-BHC

R.T.: 4.916 min
Delta R.T.: 0.048 min
Response: 2646215
Conc: 1.42 ng/ml



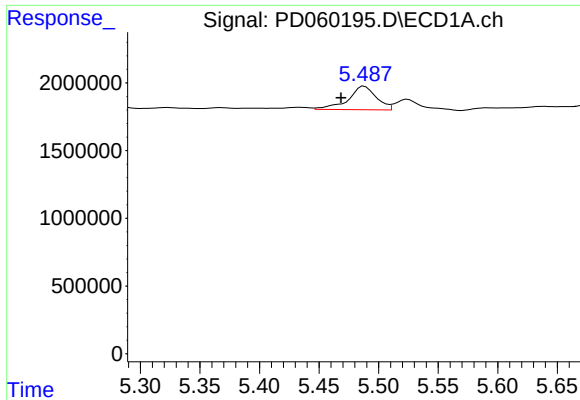
#9 Endosulfan I

R.T.: 5.525 min
Delta R.T.: -0.058 min
Response: 1193385
Conc: 1.17 ng/ml



#9 Endosulfan I

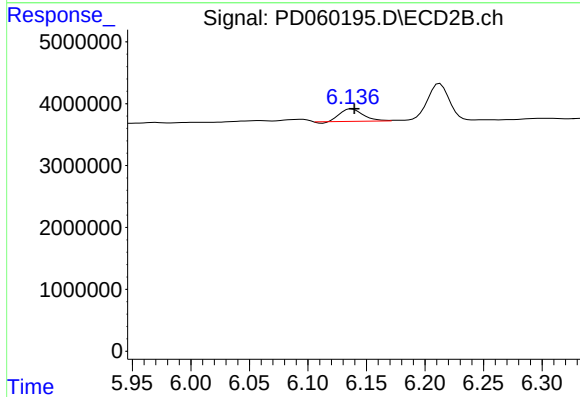
R.T.: 6.213 min
Delta R.T.: -0.051 min
Response: 7752561
Conc: 2.42 ng/ml



#10 trans-Chlordane

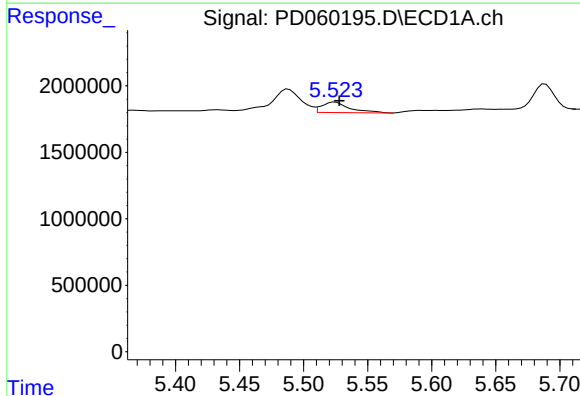
R.T.: 5.488 min
Delta R.T.: 0.020 min
Response: 2844090
Conc: 2.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



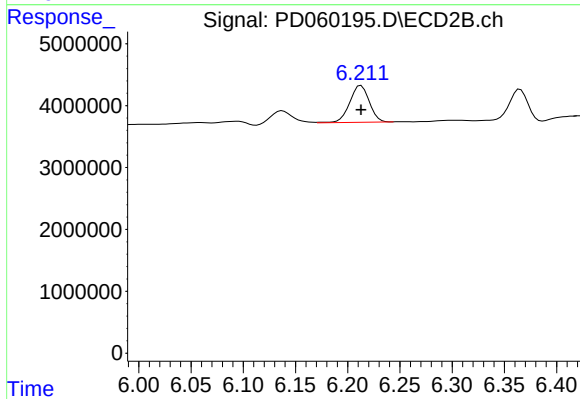
#10 trans-Chlordane

R.T.: 6.137 min
Delta R.T.: -0.002 min
Response: 2707065
Conc: 0.79 ng/ml



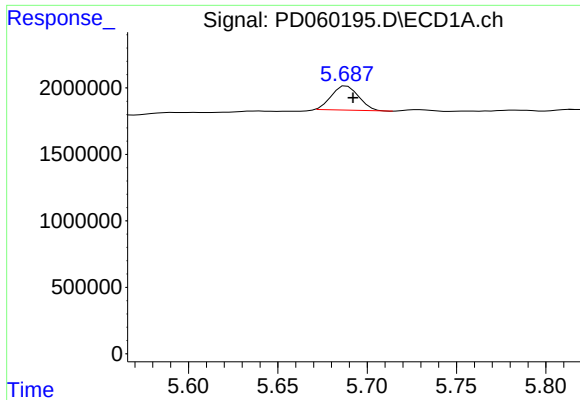
#11 cis-Chlordane

R.T.: 5.525 min
Delta R.T.: -0.003 min
Response: 1193385
Conc: 1.13 ng/ml



#11 cis-Chlordane

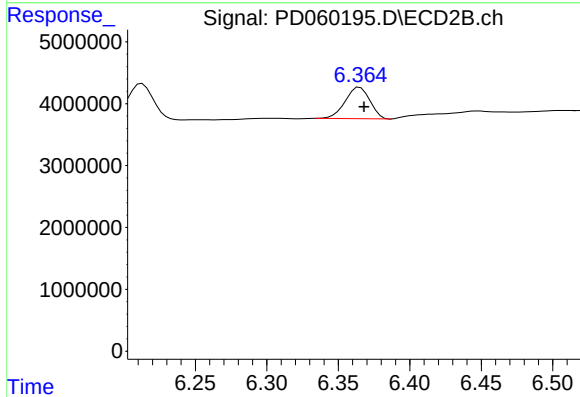
R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 7752561
Conc: 2.26 ng/ml



#12 4,4'-DDE

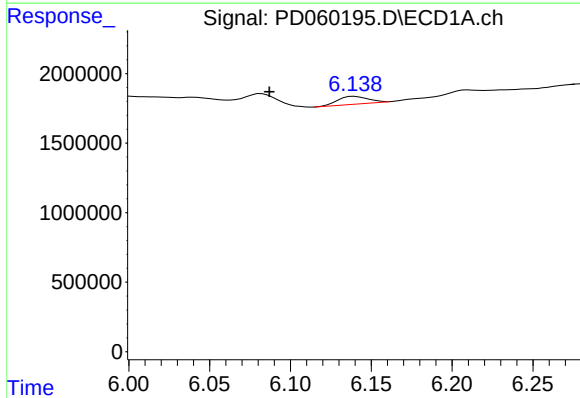
R.T.: 5.689 min
Delta R.T.: -0.003 min
Response: 1927722
Conc: 1.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



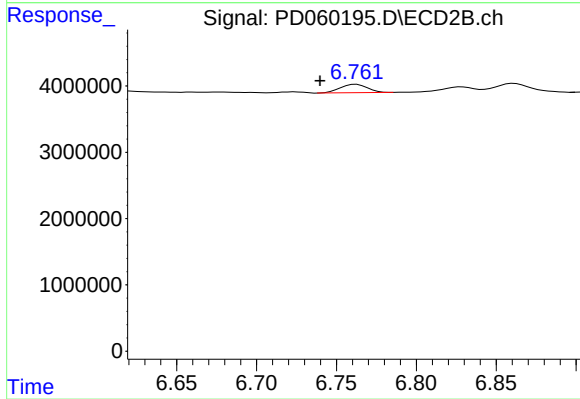
#12 4,4'-DDE

R.T.: 6.365 min
Delta R.T.: -0.003 min
Response: 6117539
Conc: 1.89 ng/ml



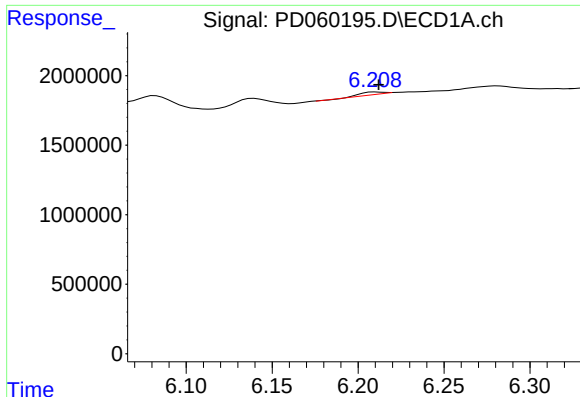
#14 Endrin

R.T.: 6.140 min
Delta R.T.: 0.053 min
Response: 723533
Conc: 0.80 ng/ml



#14 Endrin

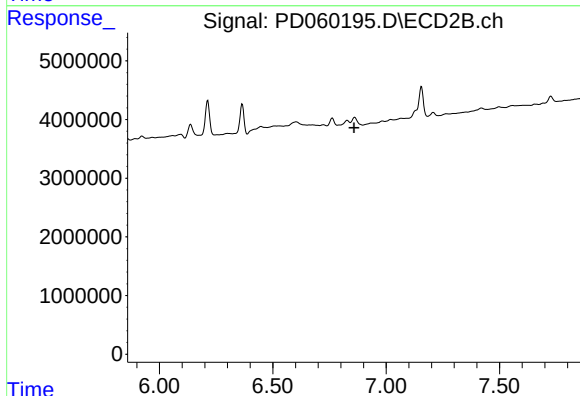
R.T.: 6.762 min
Delta R.T.: 0.023 min
Response: 1519937
Conc: 0.54 ng/ml



#16 4,4'-DDD

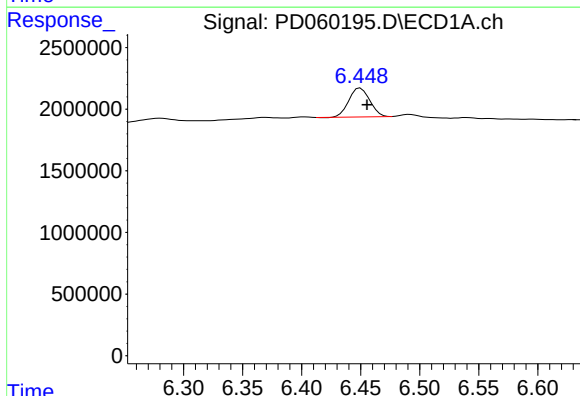
R.T.: 6.210 min
Delta R.T.: -0.002 min
Response: 135155
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



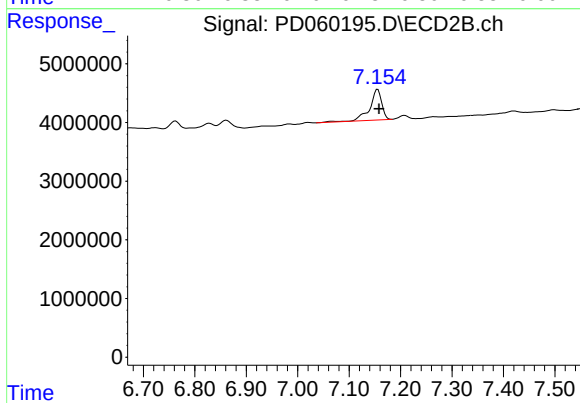
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



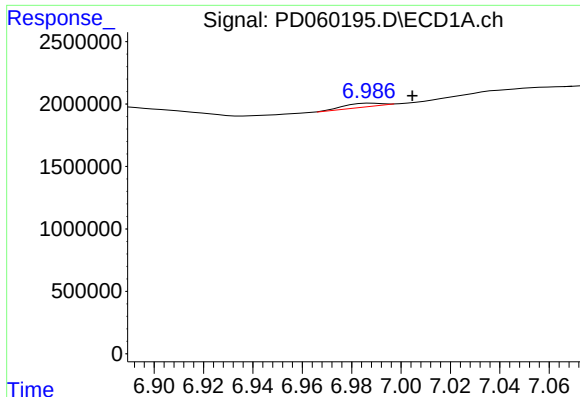
#17 4,4'-DDT

R.T.: 6.450 min
Delta R.T.: -0.006 min
Response: 2876999
Conc: 3.20 ng/ml



#17 4,4'-DDT

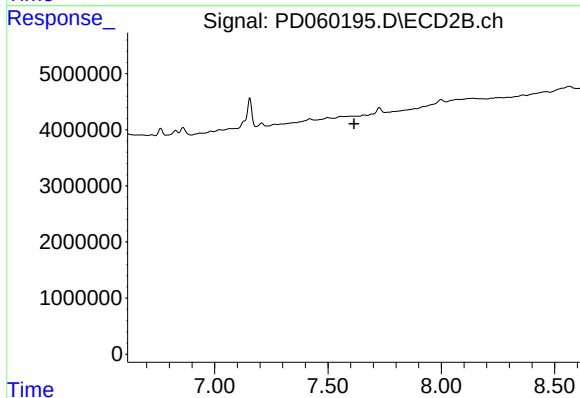
R.T.: 7.155 min
Delta R.T.: -0.003 min
Response: 8444005
Conc: 3.10 ng/ml



#20 Methoxychlor

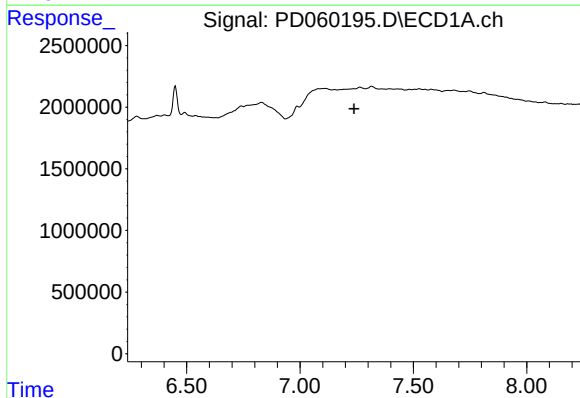
R.T.: 6.988 min
Delta R.T.: -0.016 min
Response: 293818
Conc: 0.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



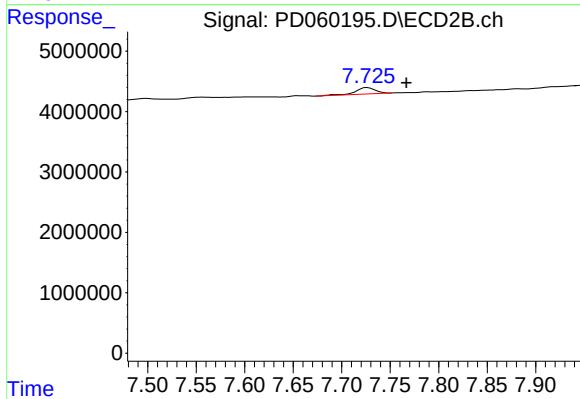
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.615 min
Response: 0
Conc: N.D.



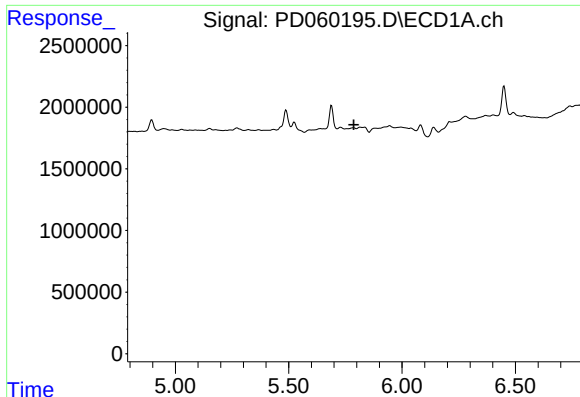
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.239 min
Response: 0
Conc: N.D.



#21 Endrin ketone

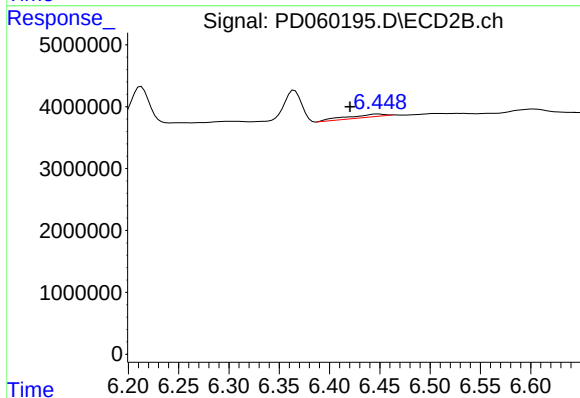
R.T.: 7.726 min
Delta R.T.: -0.040 min
Response: 1507986
Conc: 0.52 ng/ml



#22 Toxaphene-1

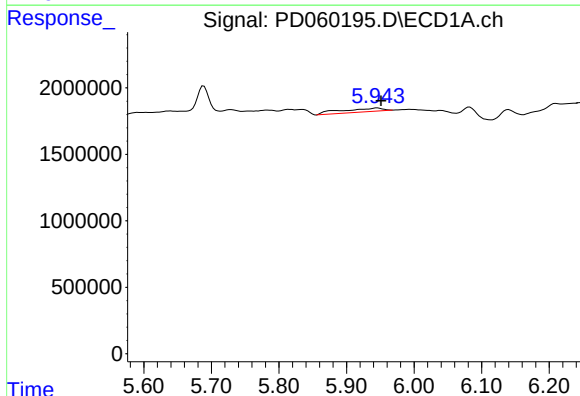
R.T.: 0.000 min
Exp R.T.: 5.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



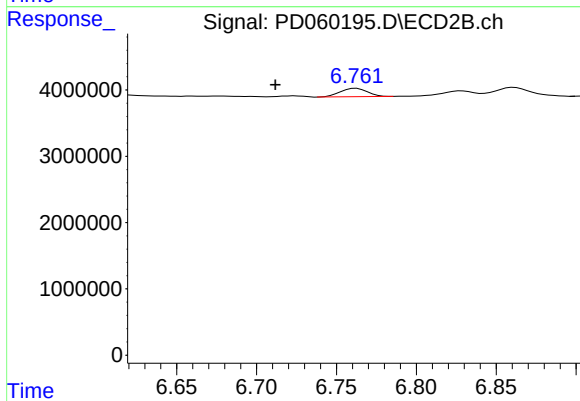
#22 Toxaphene-1

R.T.: 6.449 min
Delta R.T.: 0.028 min
Response: 1234314
Conc: 80.69 ng/ml



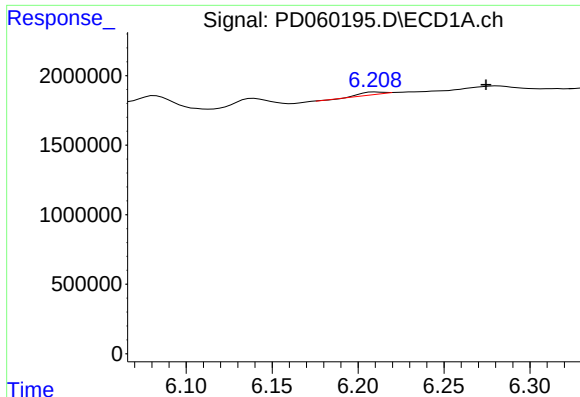
#23 Toxaphene-2

R.T.: 5.945 min
Delta R.T.: -0.006 min
Response: 1176276
Conc: 186.33 ng/ml



#23 Toxaphene-2

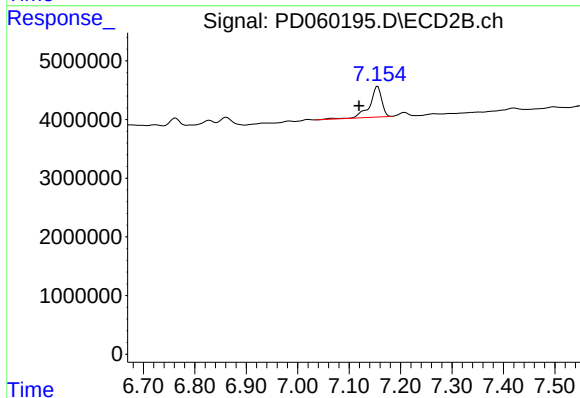
R.T.: 6.762 min
Delta R.T.: 0.051 min
Response: 1519937
Conc: 80.87 ng/ml



#24 Toxaphene-3

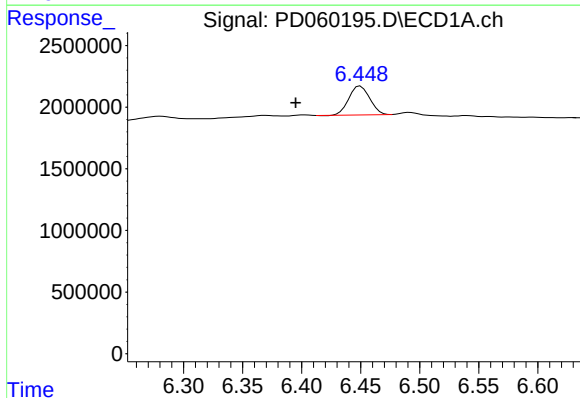
R.T.: 6.210 min
Delta R.T.: -0.065 min
Response: 135155
Conc: 19.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



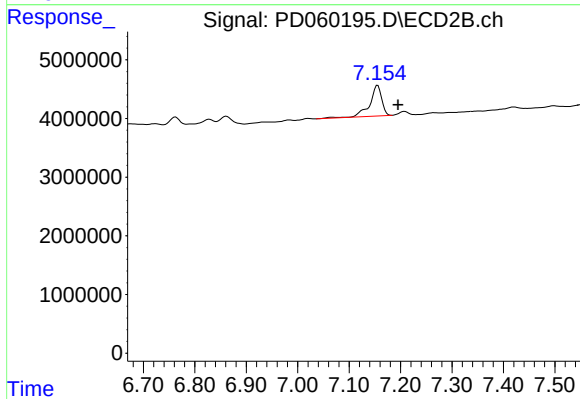
#24 Toxaphene-3

R.T.: 7.155 min
Delta R.T.: 0.036 min
Response: 8444005
Conc: 304.47 ng/ml



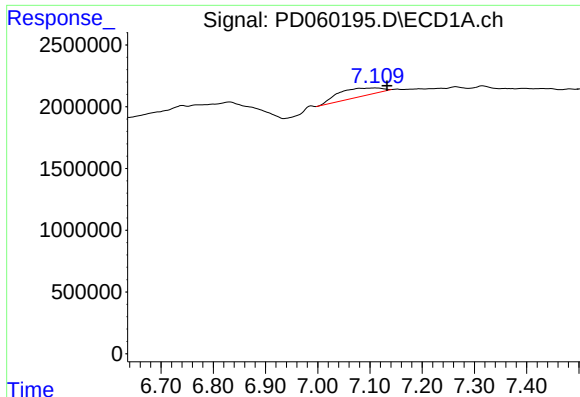
#25 Toxaphene-4

R.T.: 6.450 min
Delta R.T.: 0.055 min
Response: 2876999
Conc: 179.44 ng/ml



#25 Toxaphene-4

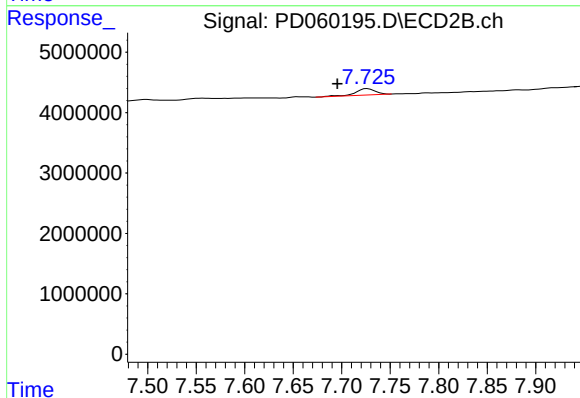
R.T.: 7.155 min
Delta R.T.: -0.040 min
Response: 8444005
Conc: 111.34 ng/ml



#26 Toxaphene-5

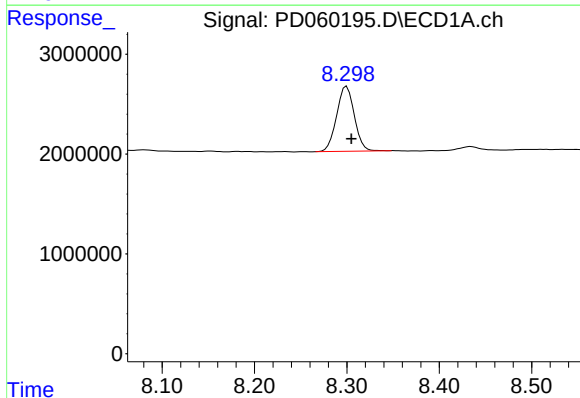
R.T.: 7.111 min
Delta R.T.: -0.022 min
Response: 3824047
Conc: 226.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



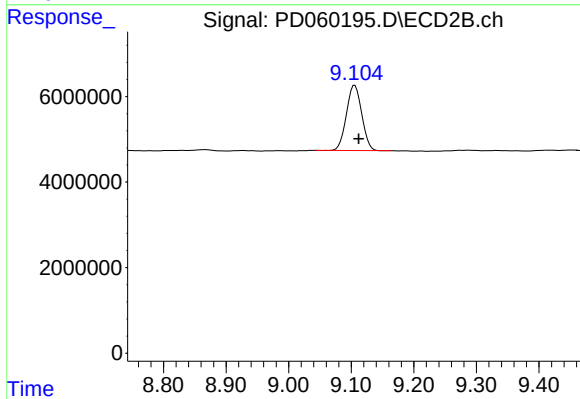
#26 Toxaphene-5

R.T.: 7.726 min
Delta R.T.: 0.031 min
Response: 1507986
Conc: 44.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.300 min
Delta R.T.: -0.005 min
Response: 8676292
Conc: 10.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: -0.006 min
Response: 26071146
Conc: 10.60 ng/ml