

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113020\
 Data File : PD060390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2020 09:01
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 00:20:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 01:50:00 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

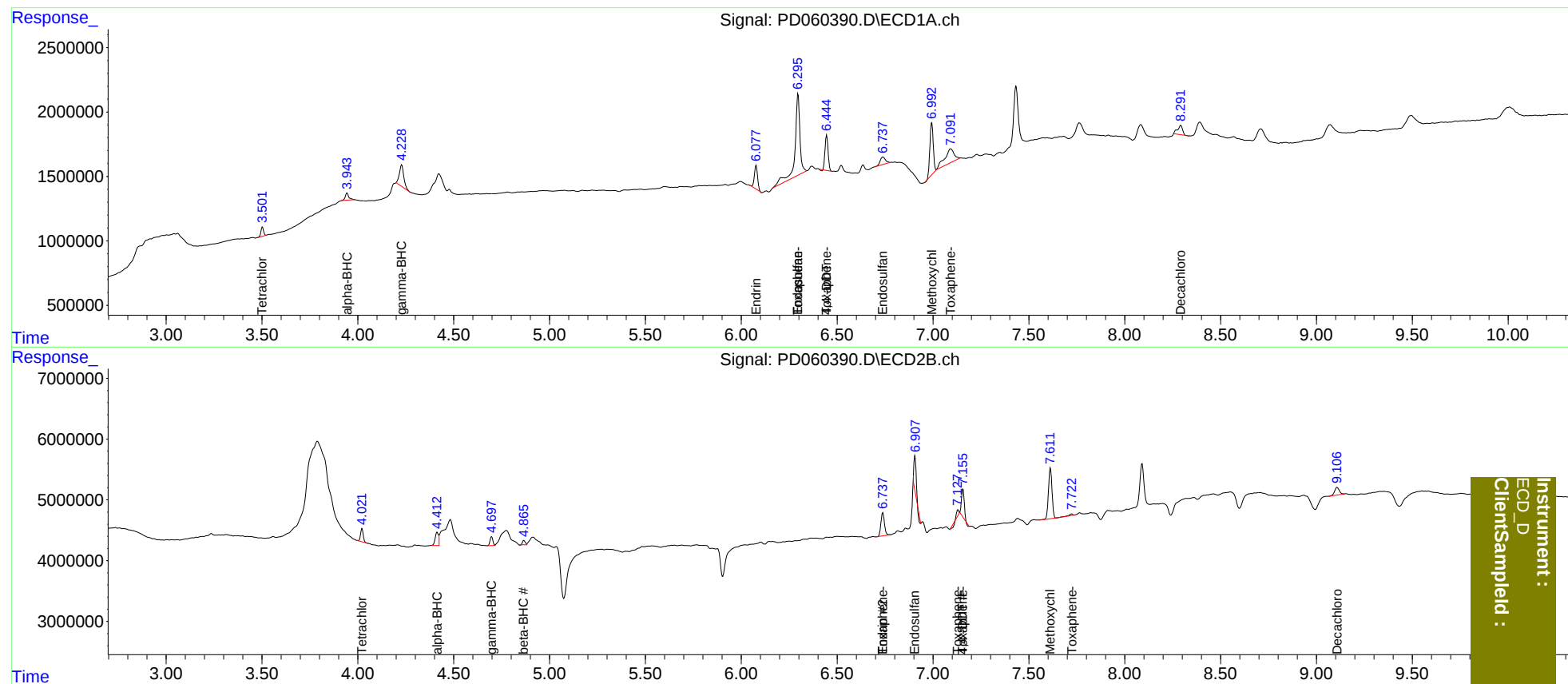
System Monitoring Compounds							
1)	SA Tetrachlo...	3.503	4.022	673286	2033197	0.591	0.553
27)	SA Decachlor...	8.293	9.108	1315700	2122079	0.972	0.732
Target Compounds							
2)	A alpha-BHC	3.944	4.414	726413	2553344	0.443	0.468
3)	MA gamma-BHC...	4.229	4.698	2601919	1514204	1.671	0.306 #
6)	B beta-BHC	0.000	4.867	0	671172	N.D.	0.308
14)	MA Endrin	6.078	6.738	2175401	4855951	1.748	1.400
15)	B Endosulfa...	6.296f	6.906f	11386316	4447076	9.580	1.392 #
16)	A 4,4'-DDD	0.000	6.858	0	256247	N.D.	<MDL
17)	MA 4,4'-DDT	6.446	7.157	3044233	4638702	2.492	1.413 #
18)	B Endrin al...	0.000	7.130f	0	175449	N.D.	<MDL
19)	B Endosulfa...	6.739	0.000	1091068	0	0.963	N.D. #
20)	A Methoxychlor	6.994	7.613	4885157	10746438	8.178	6.556
21)	B Endrin ke...	0.000	7.724f	0	330768	N.D.	<MDL
23)	Toxaphene-2	0.000	6.738	0	4855951	N.D.	149.575
24)	Toxaphene-3	6.296	7.130	11386316	175449	771.177	3.644 #
25)	Toxaphene-4	6.446	7.157	3044233	4638702	90.911	35.339 #
26)	Toxaphene-5	7.093	7.724	3702058	330768	104.920	5.667 #

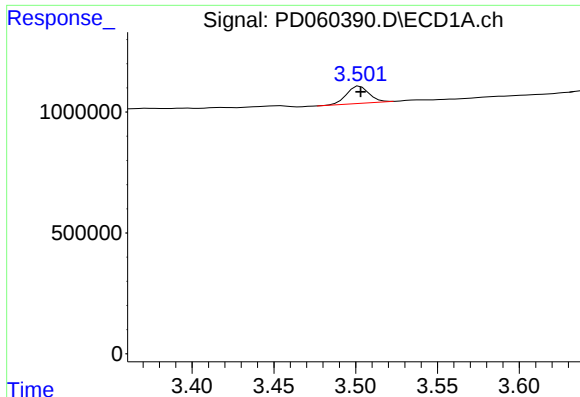
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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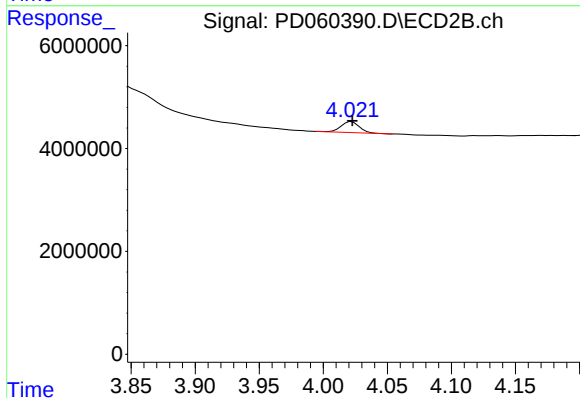




#1 Tetrachloro-m-xylene

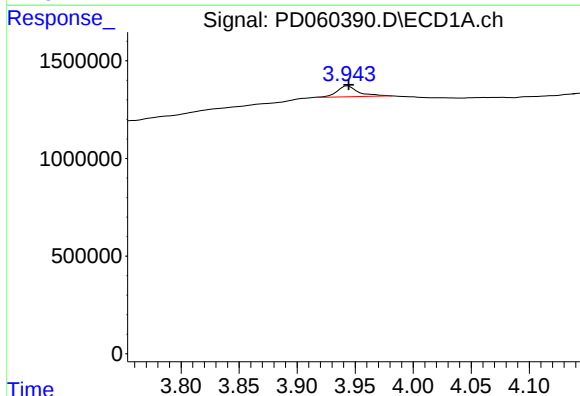
R.T.: 3.503 min
Delta R.T.: 0.000 min
Response: 673286
Conc: 0.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



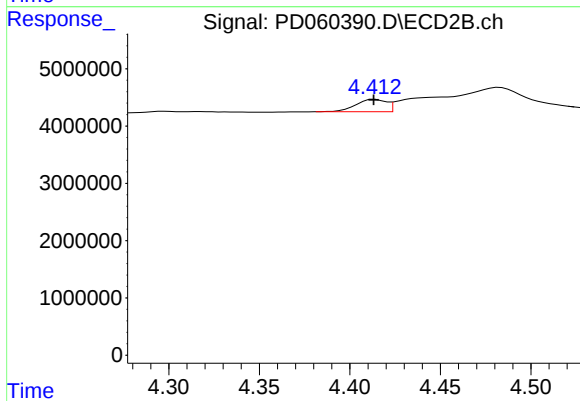
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 2033197
Conc: 0.55 ng/ml



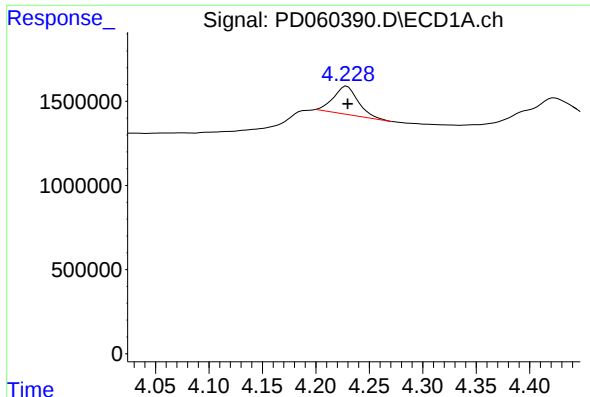
#2 alpha-BHC

R.T.: 3.944 min
Delta R.T.: 0.000 min
Response: 726413
Conc: 0.44 ng/ml



#2 alpha-BHC

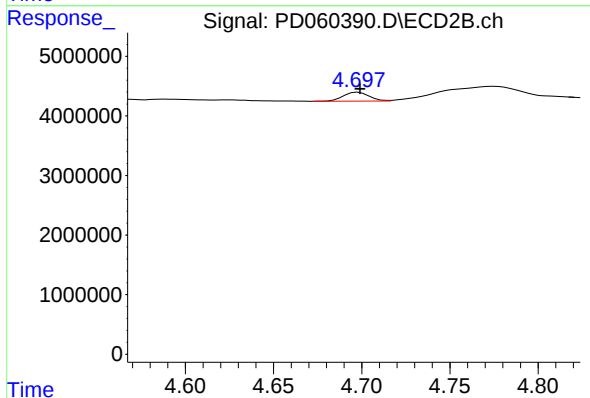
R.T.: 4.414 min
Delta R.T.: 0.000 min
Response: 2553344
Conc: 0.47 ng/ml



#3 gamma-BHC (Lindane)

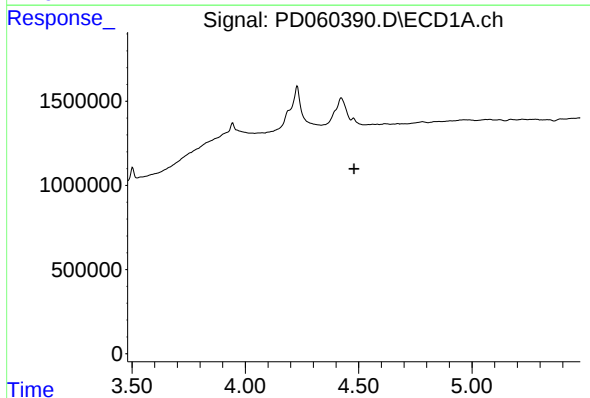
R.T.: 4.229 min
Delta R.T.: 0.000 min
Response: 2601919
Conc: 1.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



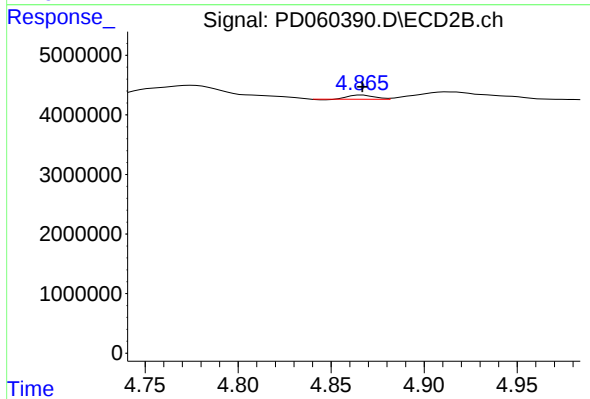
#3 gamma-BHC (Lindane)

R.T.: 4.698 min
Delta R.T.: 0.000 min
Response: 1514204
Conc: 0.31 ng/ml



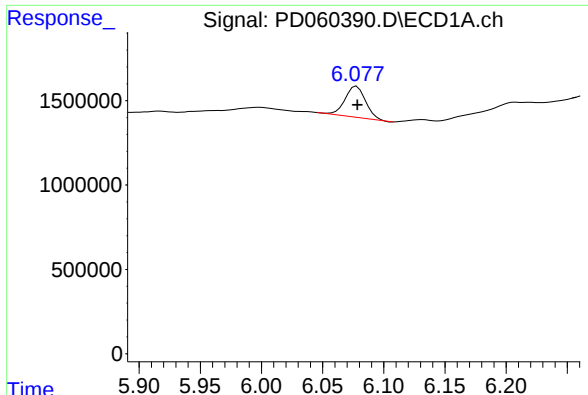
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.480 min
Response: 0
Conc: N.D.



#6 beta-BHC

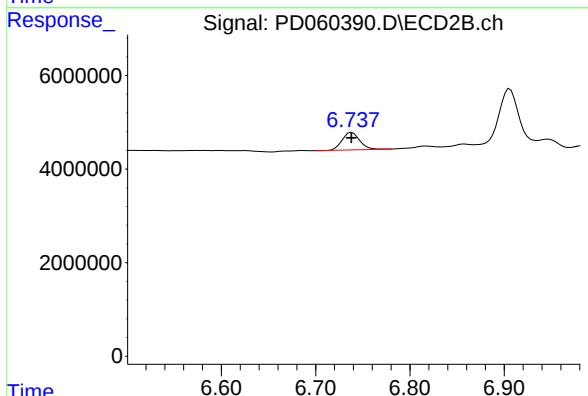
R.T.: 4.867 min
Delta R.T.: 0.000 min
Response: 671172
Conc: 0.31 ng/ml



#14 Endrin

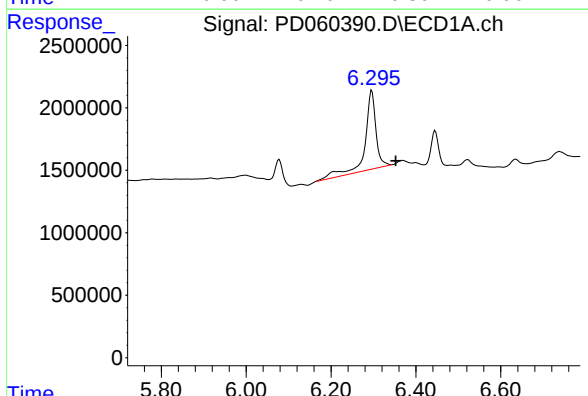
R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 2175401
Conc: 1.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



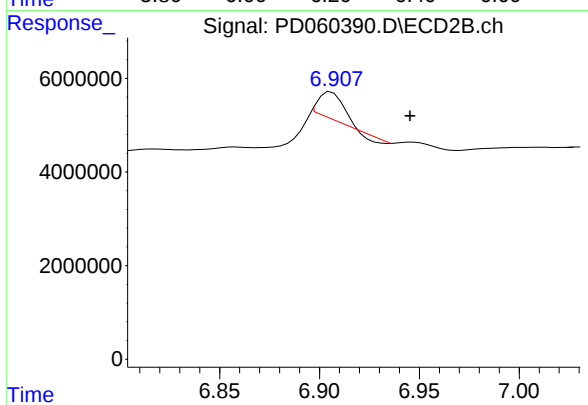
#14 Endrin

R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 4855951
Conc: 1.40 ng/ml



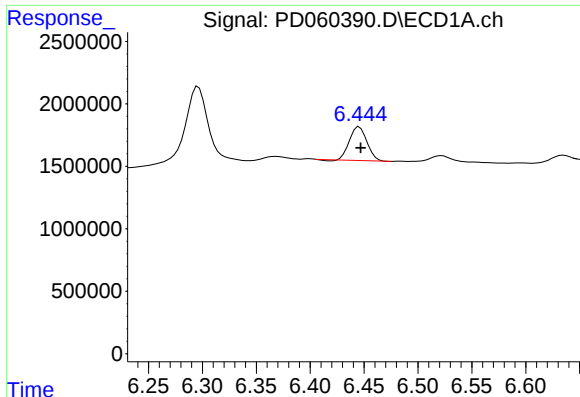
#15 Endosulfan II

R.T.: 6.296 min
Delta R.T.: -0.056 min
Response: 11386316
Conc: 9.58 ng/ml



#15 Endosulfan II

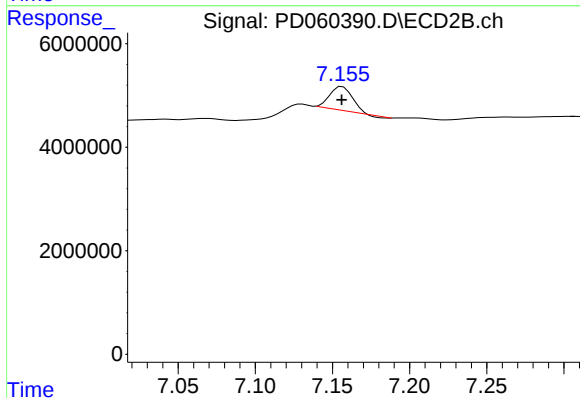
R.T.: 6.906 min
Delta R.T.: -0.039 min
Response: 4447076
Conc: 1.39 ng/ml



#17 4,4'-DDT

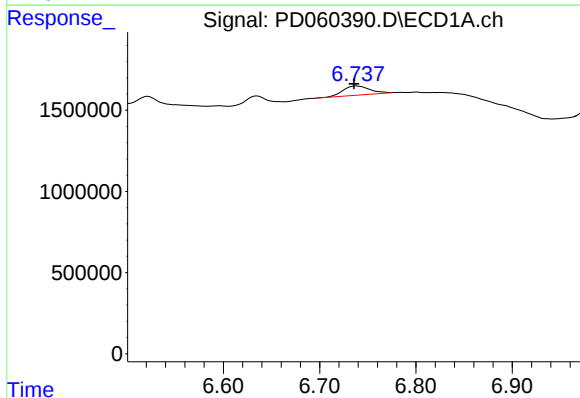
R.T.: 6.446 min
Delta R.T.: -0.001 min
Response: 3044233
Conc: 2.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



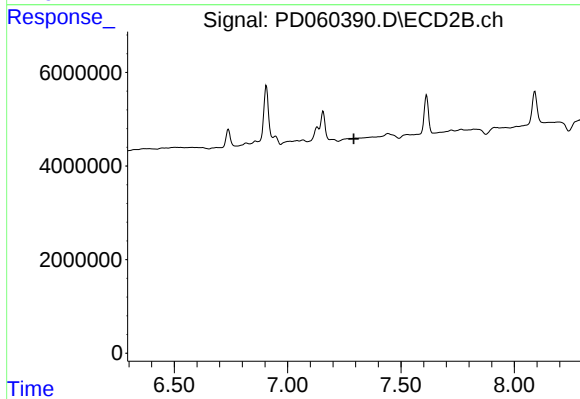
#17 4,4'-DDT

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 4638702
Conc: 1.41 ng/ml



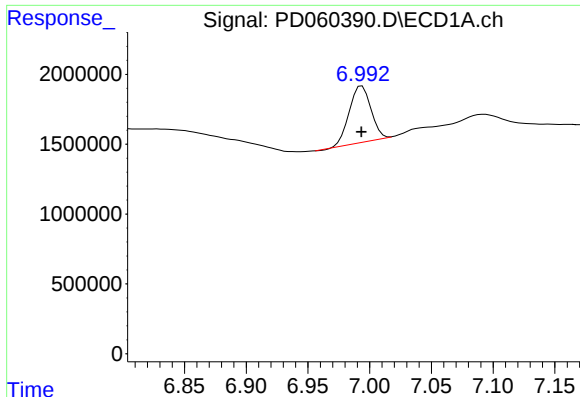
#19 Endosulfan Sulfate

R.T.: 6.739 min
Delta R.T.: 0.003 min
Response: 1091068
Conc: 0.96 ng/ml



#19 Endosulfan Sulfate

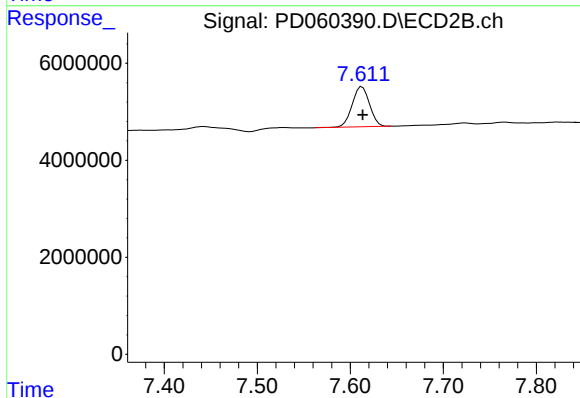
R.T.: 0.000 min
Exp R.T.: 7.292 min
Response: 0
Conc: N.D.



#20 Methoxychlor

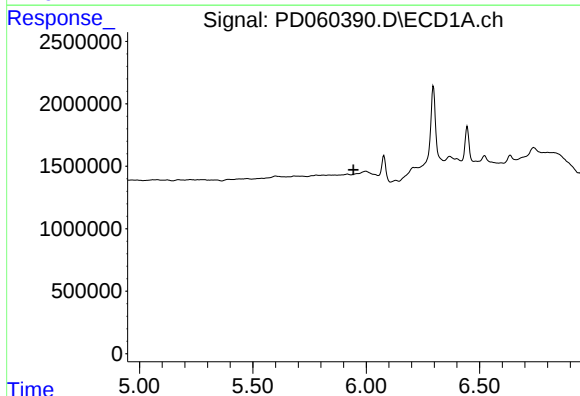
R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 4885157
Conc: 8.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



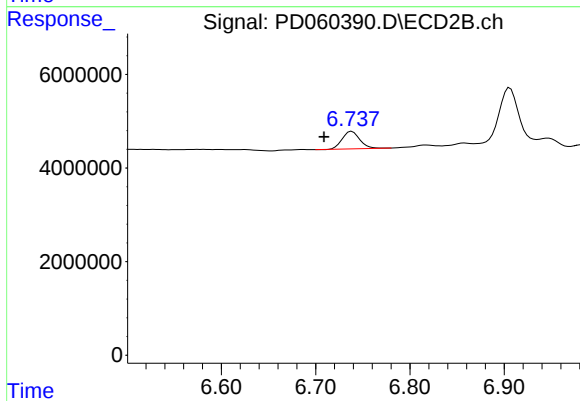
#20 Methoxychlor

R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 10746438
Conc: 6.56 ng/ml



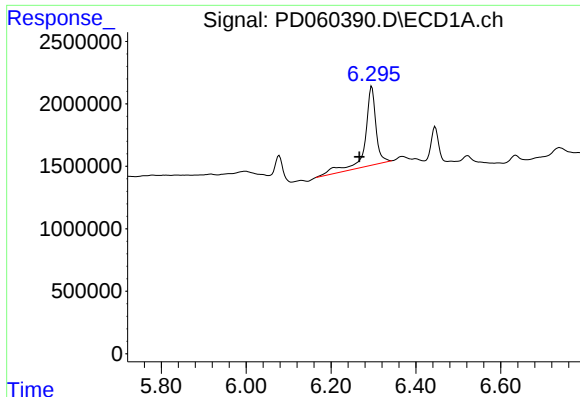
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.944 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

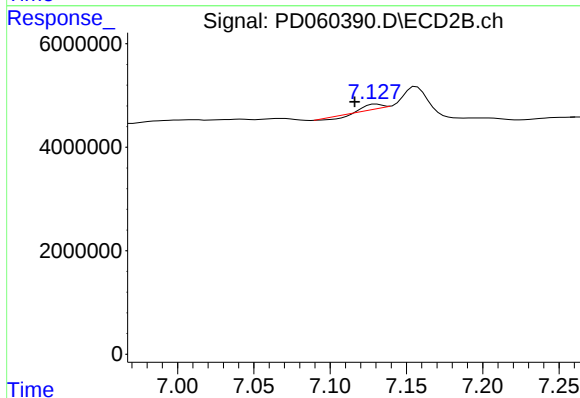
R.T.: 6.738 min
Delta R.T.: 0.029 min
Response: 4855951
Conc: 149.58 ng/ml



#24 Toxaphene-3

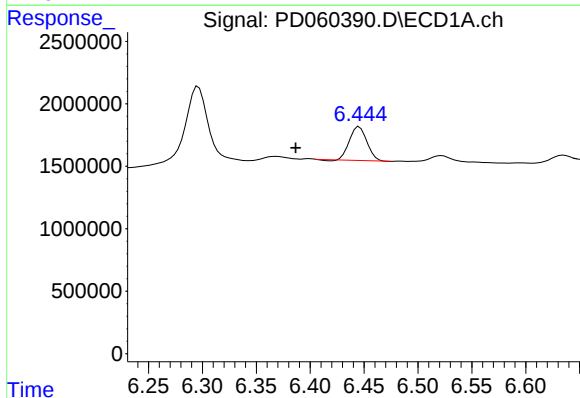
R.T.: 6.296 min
Delta R.T.: 0.030 min
Response: 11386316
Conc: 771.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



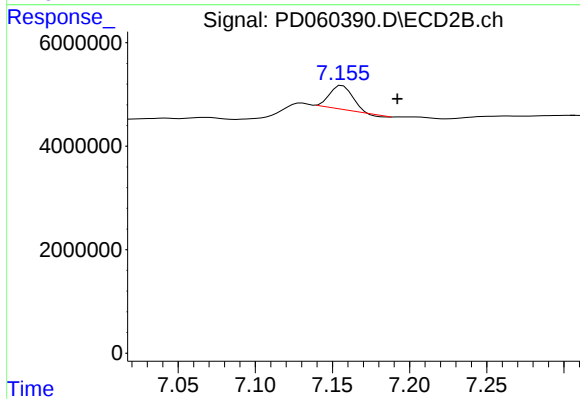
#24 Toxaphene-3

R.T.: 7.130 min
Delta R.T.: 0.014 min
Response: 175449
Conc: 3.64 ng/ml



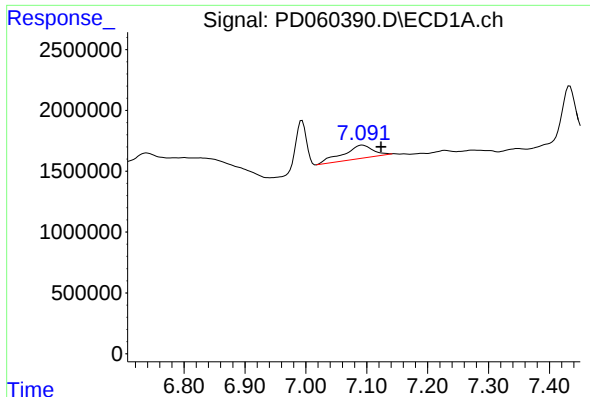
#25 Toxaphene-4

R.T.: 6.446 min
Delta R.T.: 0.059 min
Response: 3044233
Conc: 90.91 ng/ml



#25 Toxaphene-4

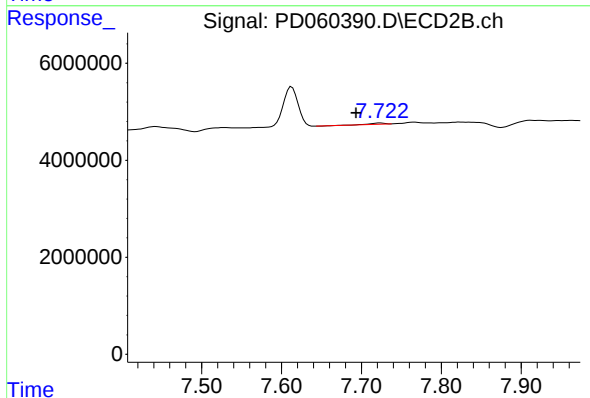
R.T.: 7.157 min
Delta R.T.: -0.036 min
Response: 4638702
Conc: 35.34 ng/ml



#26 Toxaphene-5

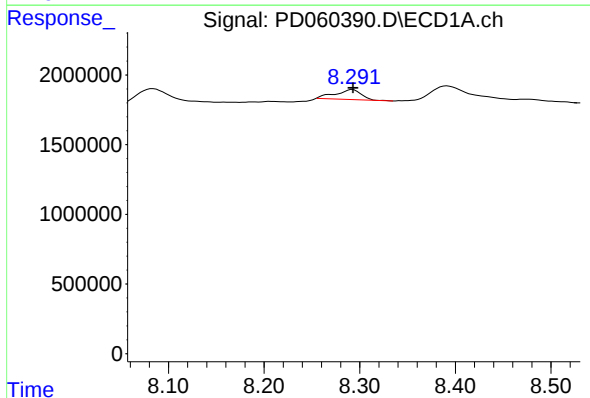
R.T.: 7.093 min
Delta R.T.: -0.031 min
Response: 3702058
Conc: 104.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



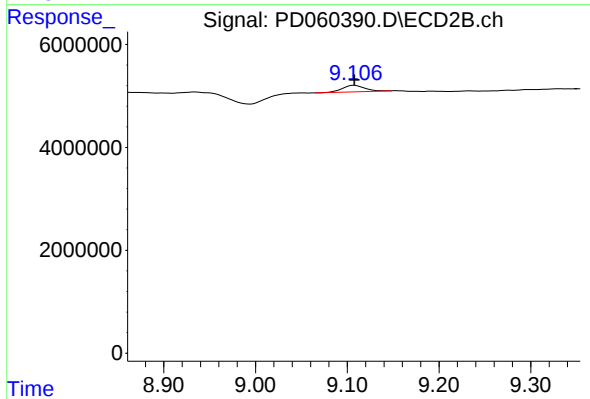
#26 Toxaphene-5

R.T.: 7.724 min
Delta R.T.: 0.030 min
Response: 330768
Conc: 5.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.293 min
Delta R.T.: 0.000 min
Response: 1315700
Conc: 0.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: 0.000 min
Response: 2122079
Conc: 0.73 ng/ml