

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071521\
 Data File : PD064290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2021 19:03
 Operator : AR\AJ
 Sample : M3008-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 05:34:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070921CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 14 06:42:28 2021
 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

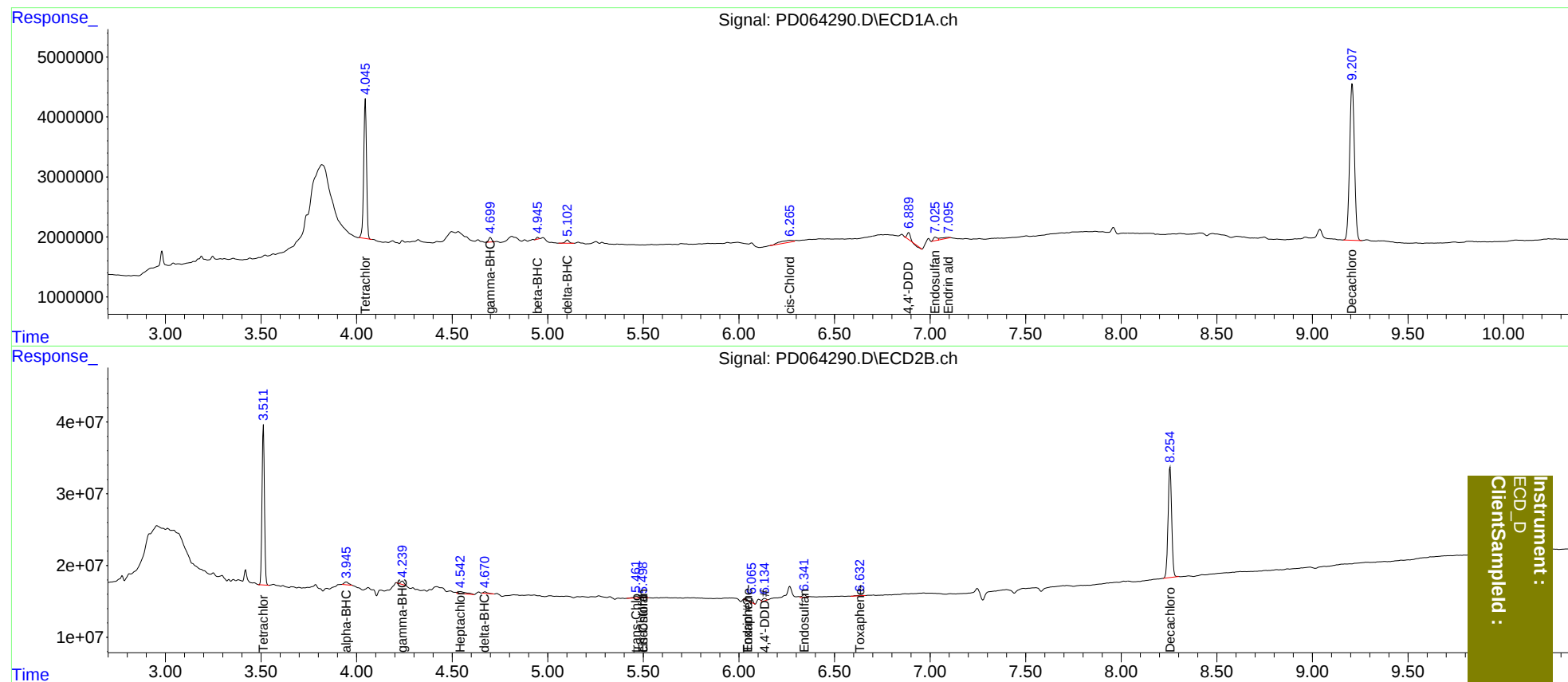
System Monitoring Compounds							
1)	SA Tetrachlo...	4.046	3.513	23835784	197.9E6	17.815	19.811
27)	SA Decachlor...	9.208	8.256	45763404	205.3E6	42.671	39.303
Target Compounds							
2)	A alpha-BHC	0.000	3.946	0	6532331	N.D.	0.488
3)	MA gamma-BHC...	4.700f	4.240	806895	5245070	0.453	0.431
4)	MA Heptachlor	0.000	4.543	0	9353448	N.D.	0.820
6)	B beta-BHC	4.948f	0.000	276664	0	0.330	N.D. #
7)	B delta-BHC	5.103f	4.672	787458	2889932	0.461	0.263 #
8)	B Heptachlo...	0.000	5.183f	0	31619	N.D.	<MDL
9)	A Endosulfan I	6.302	5.499f	124282	1657093	<MDL	0.196 #
10)	B trans-Chl...	0.000	5.462	0	4916286	N.D.	0.528
11)	B cis-Chlor...	6.266	5.499	1781135	1657093	1.136	0.183 #
14)	MA Endrin	0.000	6.047	0	12678964	N.D.	1.739
15)	B Endosulfa...	7.027	6.342	820161	5124450	0.679	0.788
16)	A 4,4'-DDD	6.888f	6.135f	1198908	4592151	1.053	0.683 #
17)	MA 4,4'-DDT	0.000	6.369f	0	630142	N.D.	<MDL
18)	B Endrin al...	7.096f	0.000	727672	0	0.707	N.D. #
23)	Toxaphene-2	0.000	6.047	0	12678964	N.D.	136.422
25)	Toxaphene-4	0.000	6.634	0	1635049	N.D.	12.728

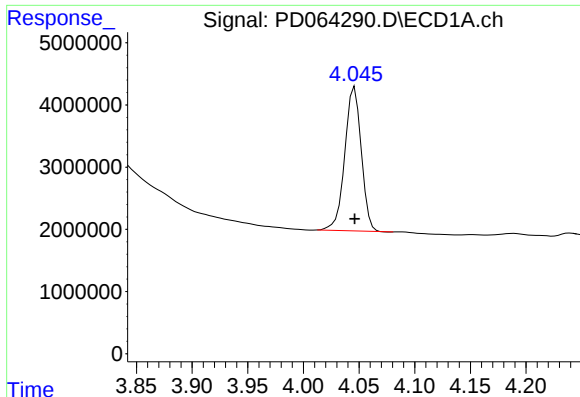
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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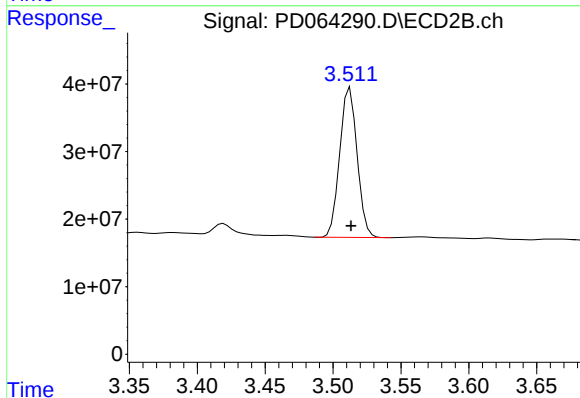




#1 Tetrachloro-m-xylene

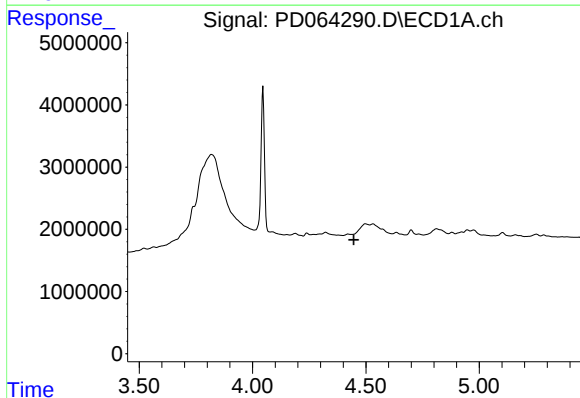
R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 23835784
Conc: 17.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



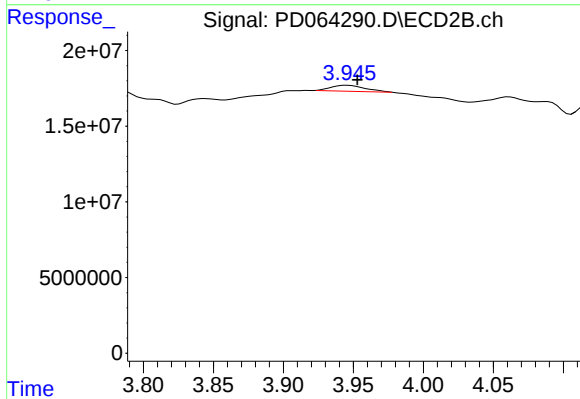
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: 0.000 min
Response: 197938212
Conc: 19.81 ng/ml



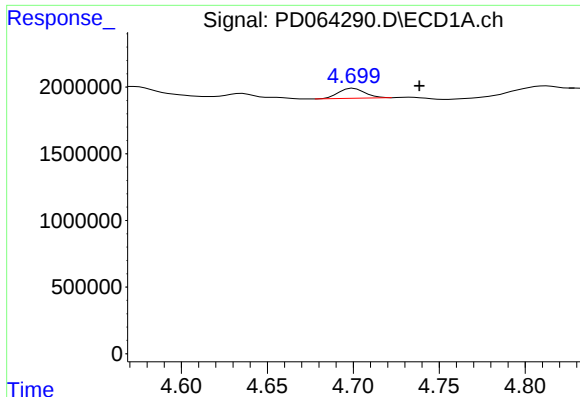
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.447 min
Response: 0
Conc: N.D.



#2 alpha-BHC

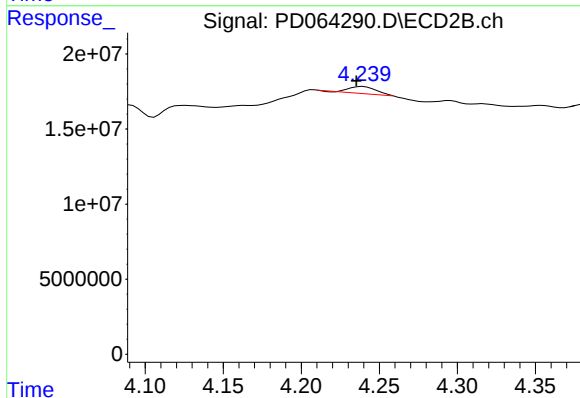
R.T.: 3.946 min
Delta R.T.: -0.007 min
Response: 6532331
Conc: 0.49 ng/ml



#3 gamma-BHC (Lindane)

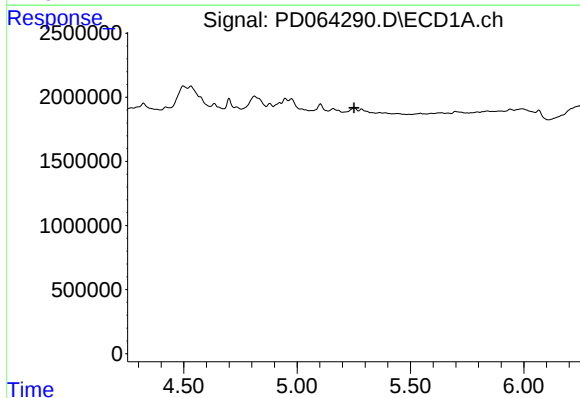
R.T.: 4.700 min
Delta R.T.: -0.038 min
Response: 806895
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



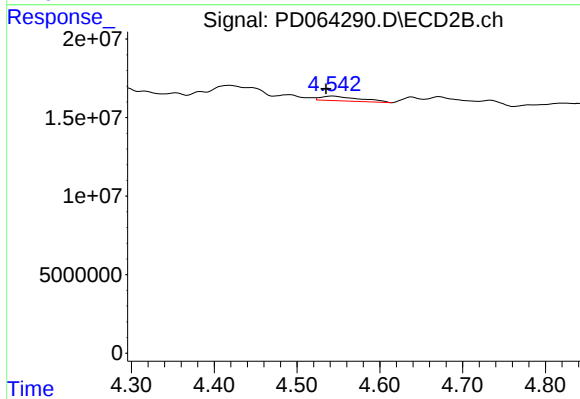
#3 gamma-BHC (Lindane)

R.T.: 4.240 min
Delta R.T.: 0.004 min
Response: 5245070
Conc: 0.43 ng/ml



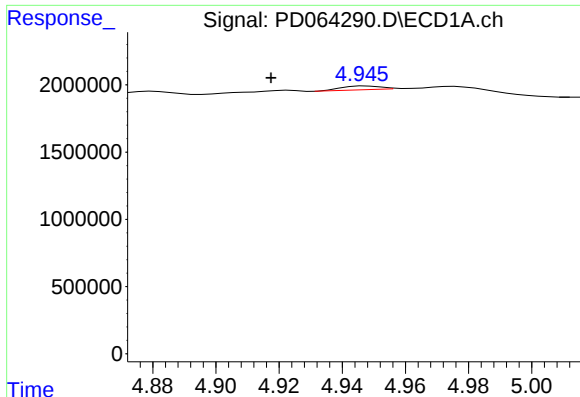
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.251 min
Response: 0
Conc: N.D.



#4 Heptachlor

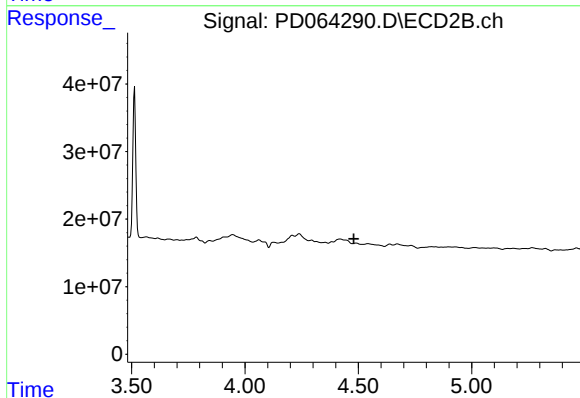
R.T.: 4.543 min
Delta R.T.: 0.008 min
Response: 9353448
Conc: 0.82 ng/ml



#6 beta-BHC

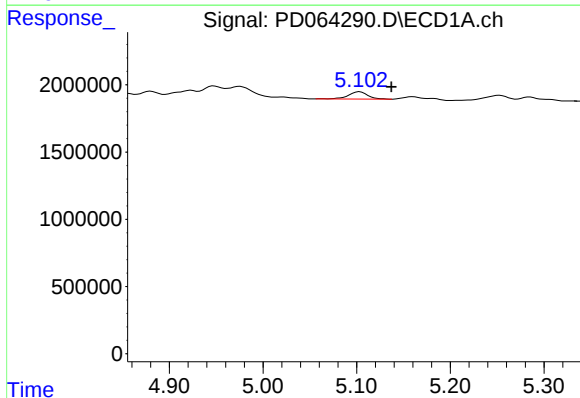
R.T.: 4.948 min
Delta R.T.: 0.030 min
Response: 276664
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



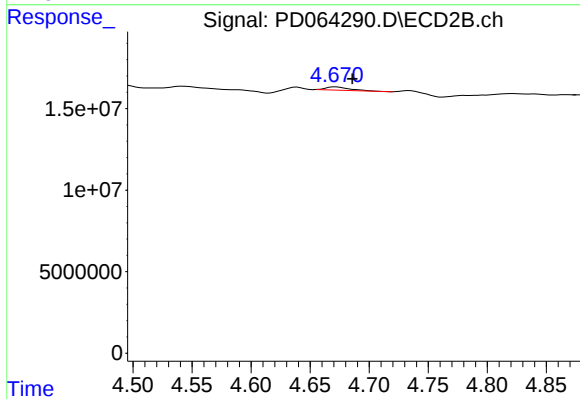
#6 beta-BHC

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



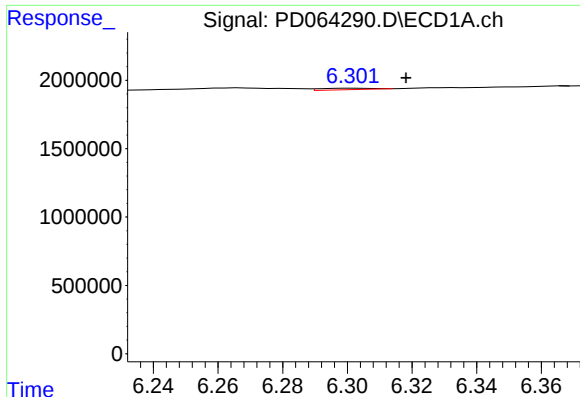
#7 delta-BHC

R.T.: 5.103 min
Delta R.T.: -0.034 min
Response: 787458
Conc: 0.46 ng/ml



#7 delta-BHC

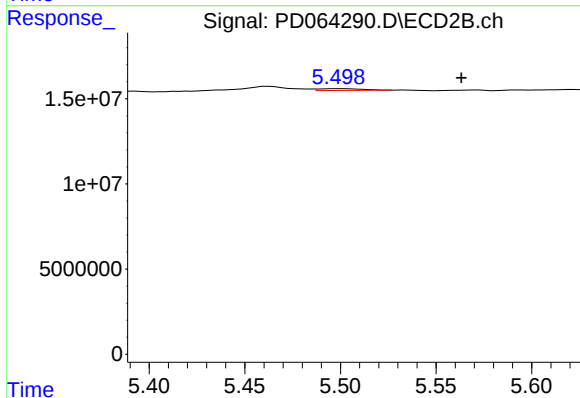
R.T.: 4.672 min
Delta R.T.: -0.014 min
Response: 2889932
Conc: 0.26 ng/ml



#9 Endosulfan I

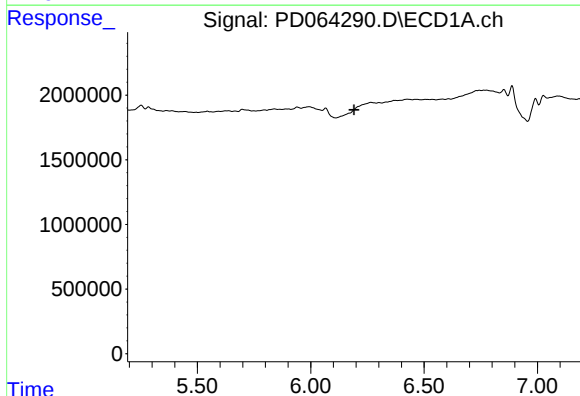
R.T.: 6.302 min
Delta R.T.: -0.016 min
Response: 124282
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



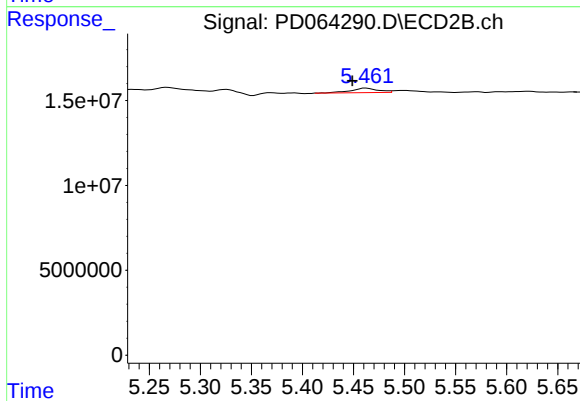
#9 Endosulfan I

R.T.: 5.499 min
Delta R.T.: -0.064 min
Response: 1657093
Conc: 0.20 ng/ml



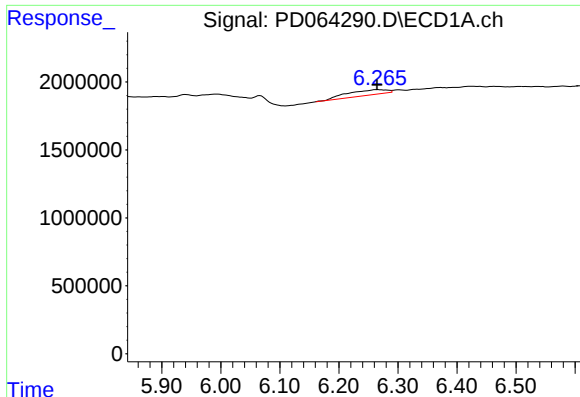
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.192 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

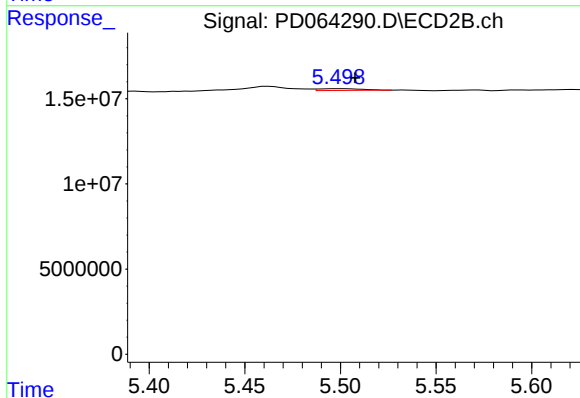
R.T.: 5.462 min
Delta R.T.: 0.013 min
Response: 4916286
Conc: 0.53 ng/ml



#11 cis-Chlordane

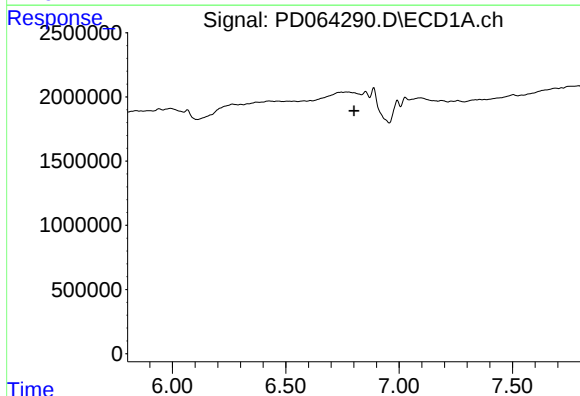
R.T.: 6.266 min
Delta R.T.: 0.002 min
Response: 1781135
Conc: 1.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



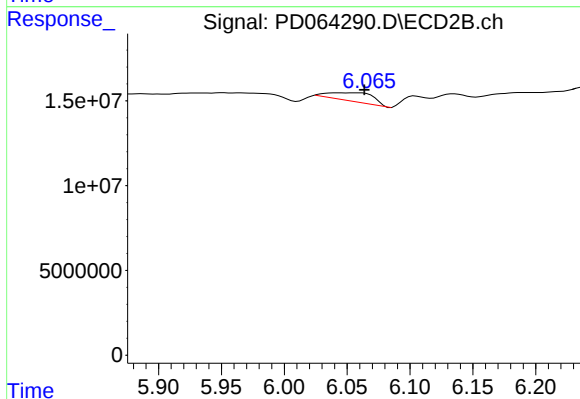
#11 cis-Chlordane

R.T.: 5.499 min
Delta R.T.: -0.009 min
Response: 1657093
Conc: 0.18 ng/ml



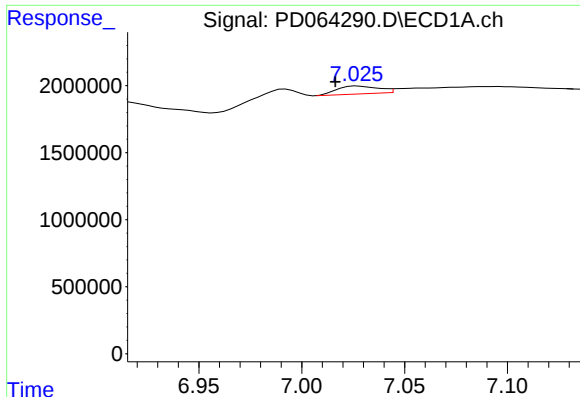
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.801 min
Response: 0
Conc: N.D.



#14 Endrin

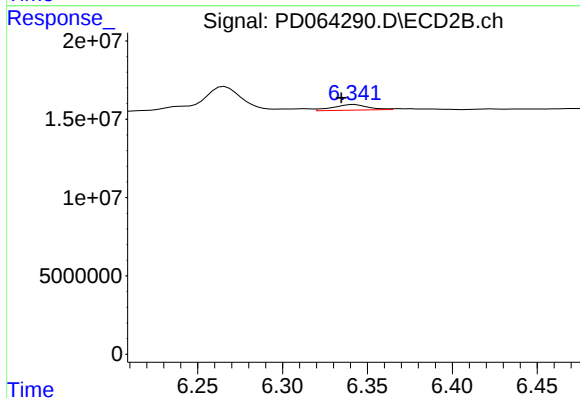
R.T.: 6.047 min
Delta R.T.: -0.017 min
Response: 12678964
Conc: 1.74 ng/ml



#15 Endosulfan II

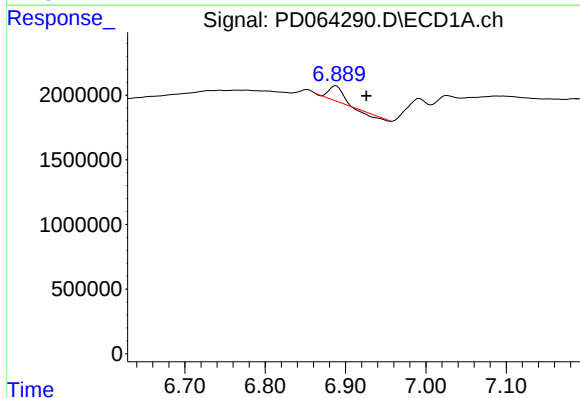
R.T.: 7.027 min
Delta R.T.: 0.011 min
Response: 820161
Conc: 0.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



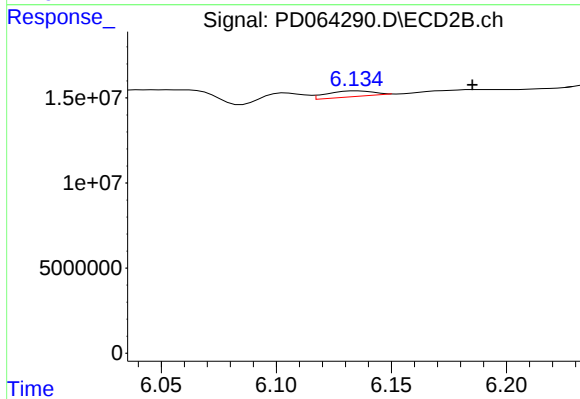
#15 Endosulfan II

R.T.: 6.342 min
Delta R.T.: 0.007 min
Response: 5124450
Conc: 0.79 ng/ml



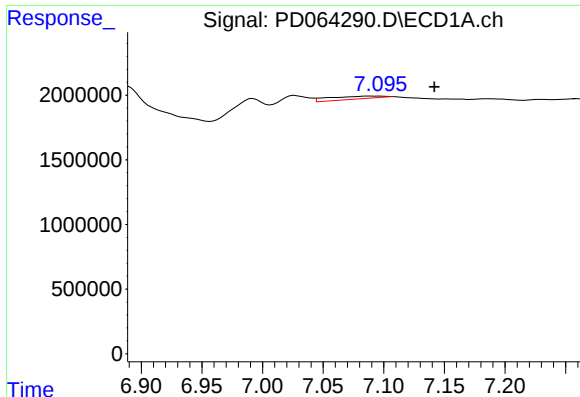
#16 4,4'-DDD

R.T.: 6.888 min
Delta R.T.: -0.038 min
Response: 1198908
Conc: 1.05 ng/ml



#16 4,4'-DDD

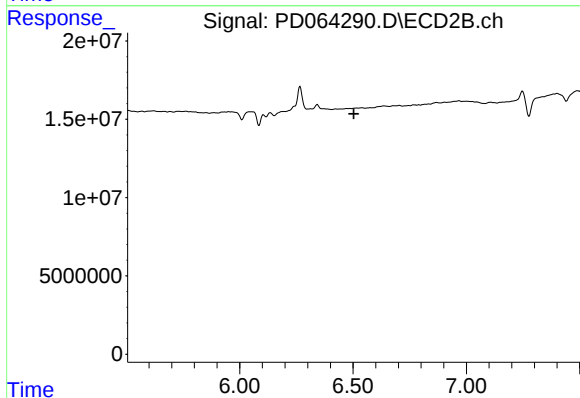
R.T.: 6.135 min
Delta R.T.: -0.050 min
Response: 4592151
Conc: 0.68 ng/ml



#18 Endrin aldehyde

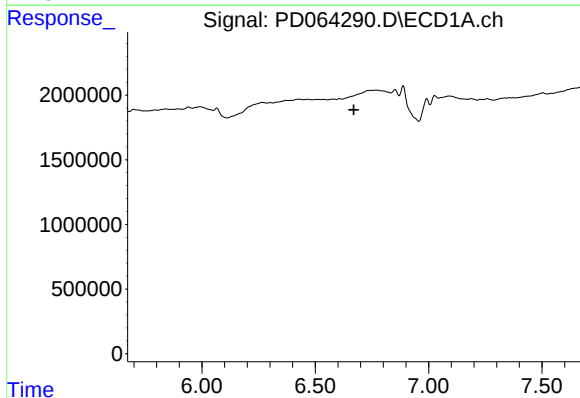
R.T.: 7.096 min
Delta R.T.: -0.045 min
Response: 727672
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



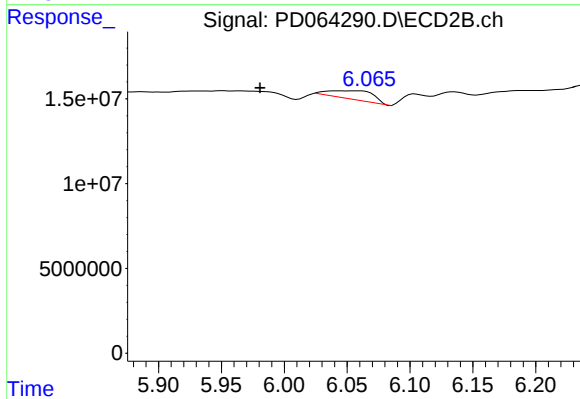
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.503 min
Response: 0
Conc: N.D.



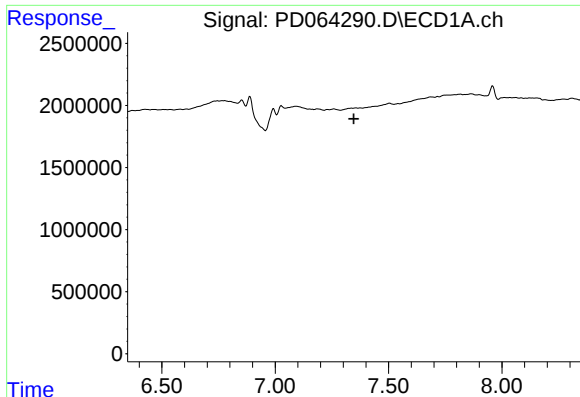
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.670 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

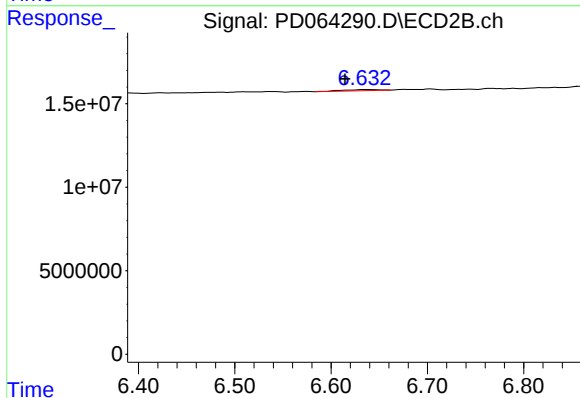
R.T.: 6.047 min
Delta R.T.: 0.066 min
Response: 12678964
Conc: 136.42 ng/ml



#25 Toxaphene-4

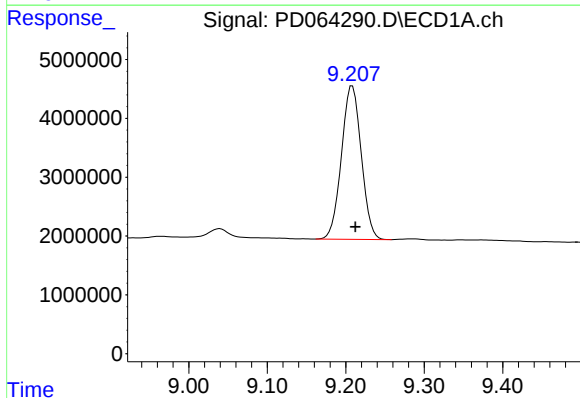
R.T.: 0.000 min
Exp R.T.: 7.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



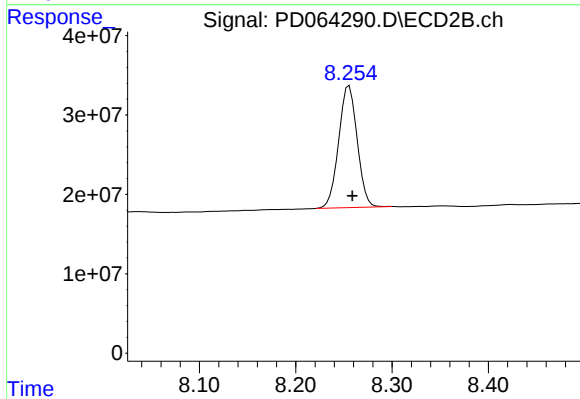
#25 Toxaphene-4

R.T.: 6.634 min
Delta R.T.: 0.020 min
Response: 1635049
Conc: 12.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.004 min
Response: 45763404
Conc: 42.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.003 min
Response: 205311506
Conc: 39.30 ng/ml