

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060319\
 Data File : PD053486.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2019 14:30
 Operator : SM\AJ
 Sample : K3017-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 A51G3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 04:15:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 22 06:53:42 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.316	3.985	11213800	15903833	15.305	16.153
27)	SA Decachlor...	8.014	9.030	11629602	13554767	17.581	13.122 #
Target Compounds							
3)	MA gamma-BHC...	0.000	4.634	0	592103	N.D.	0.507
7)	B delta-BHC	0.000	5.018	0	521883	N.D.	0.429
8)	B Heptachlo...	0.000	5.804f	0	254077	N.D.	0.217
10)	B trans-Chl...	0.000	6.066	0	1573628	N.D.	1.231
12)	B 4,4'-DDE	0.000	6.306	0	552969	N.D.	0.449
14)	MA Endrin	0.000	6.704	0	2523916	N.D.	2.811
15)	B Endosulfa...	0.000	6.903	0	417598	N.D.	0.397
16)	A 4,4'-DDD	0.000	6.794	0	575473	N.D.	0.623
21)	B Endrin ke...	0.000	7.708	0	6353574	N.D.	5.963
22)	Toxaphene-1	0.000	6.306	0	552969	N.D.	96.329
23)	Toxaphene-2	0.000	6.704	0	2523916	N.D.	353.708

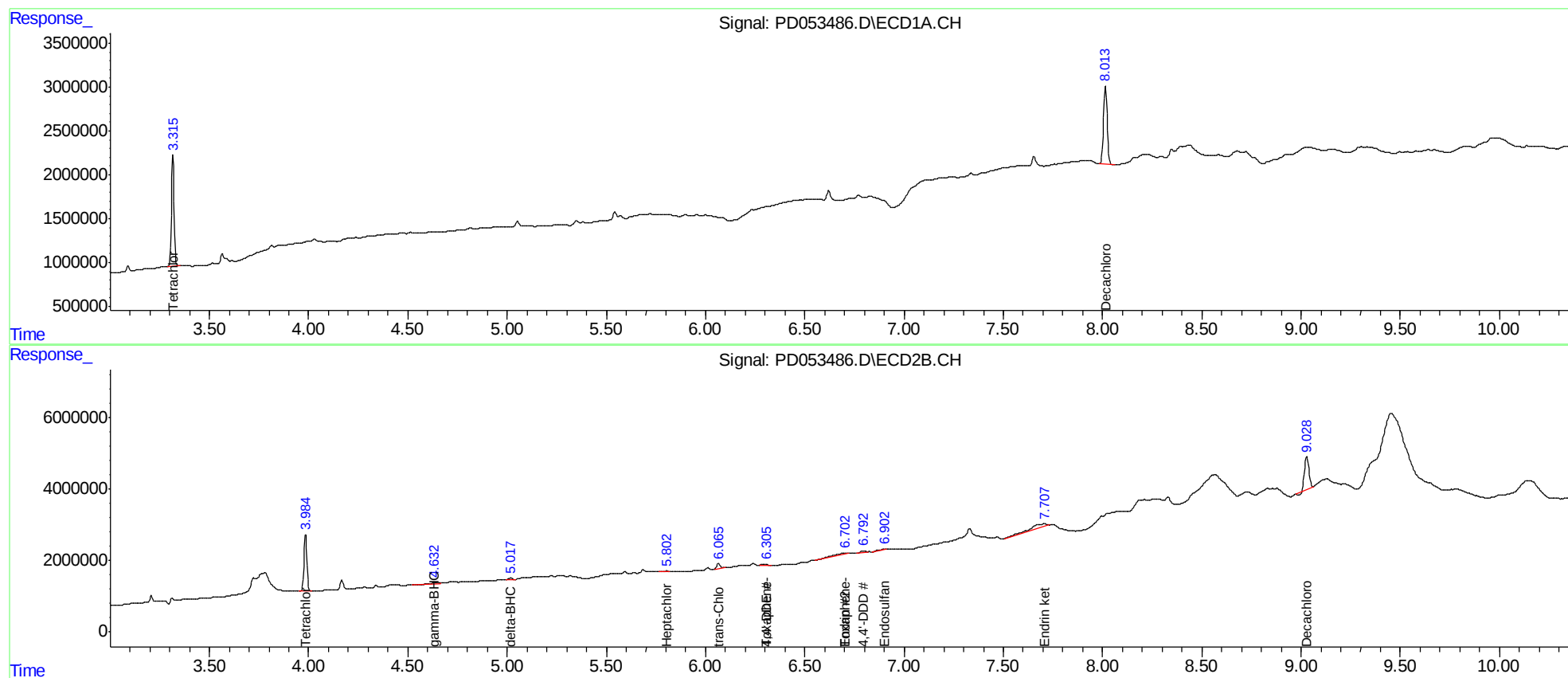
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

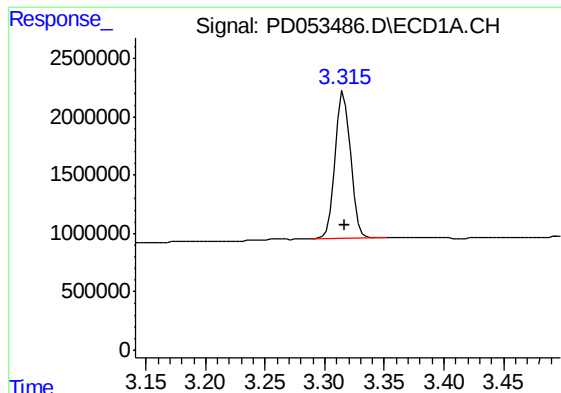
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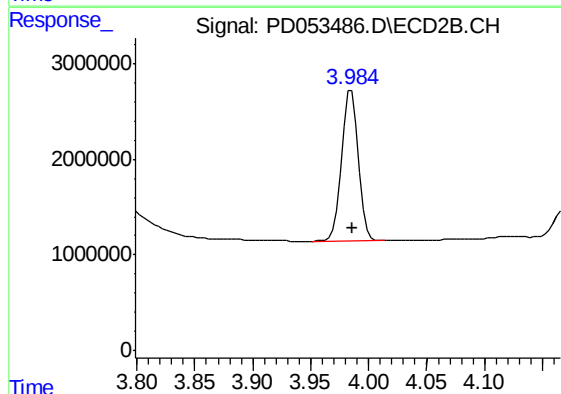




#1 Tetrachloro-m-xylene

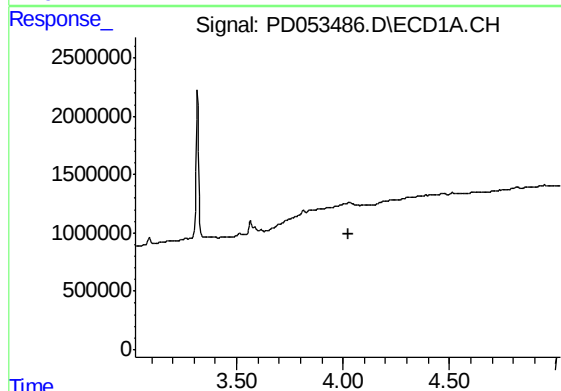
R.T.: 3.316 min
Delta R.T.: 0.000 min
Response: 11213800
Conc: 15.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
A51G3



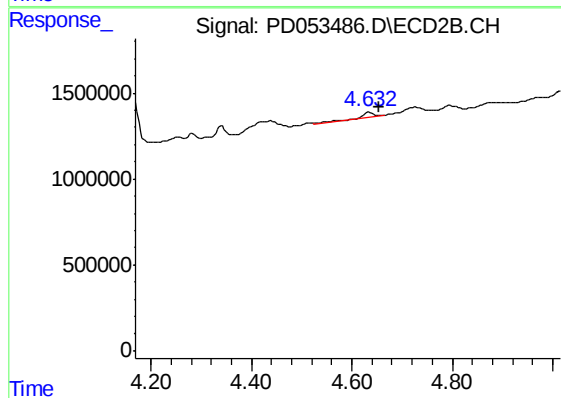
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 15903833
Conc: 16.15 ng/ml



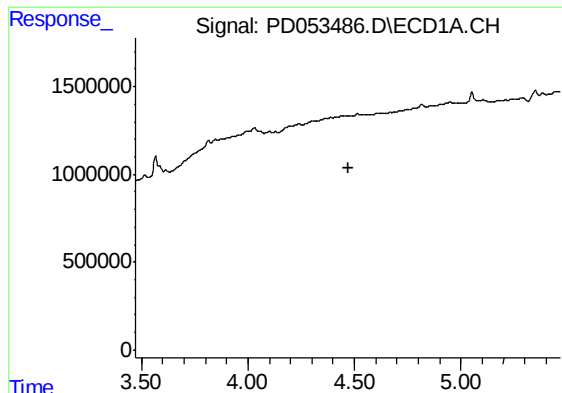
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.023 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

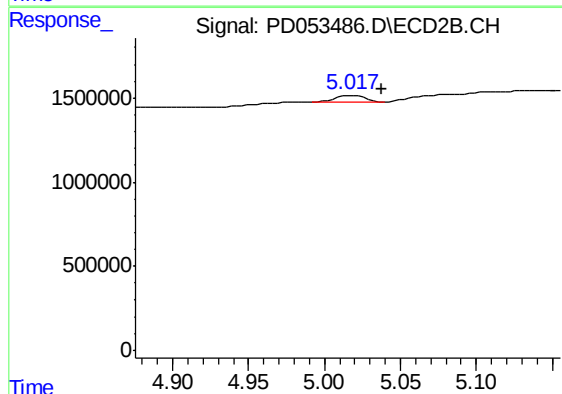
R.T.: 4.634 min
Delta R.T.: -0.020 min
Response: 592103
Conc: 0.51 ng/ml



#7 delta-BHC

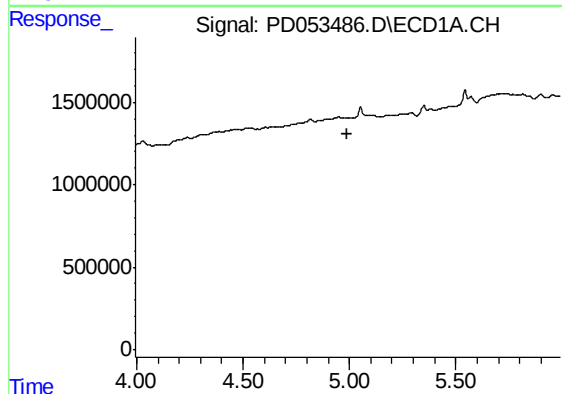
R.T.: 0.000 min
Exp R.T. : 4.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51G3



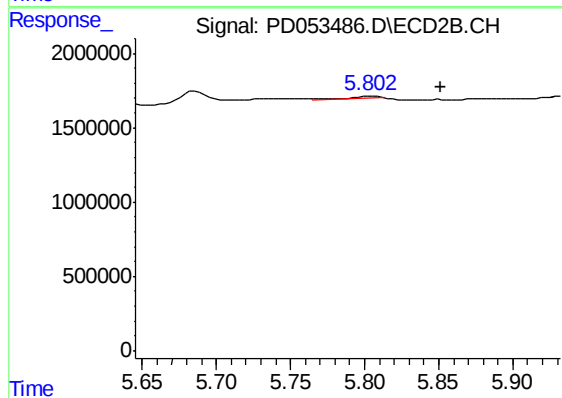
#7 delta-BHC

R.T.: 5.018 min
Delta R.T.: -0.019 min
Response: 521883
Conc: 0.43 ng/ml



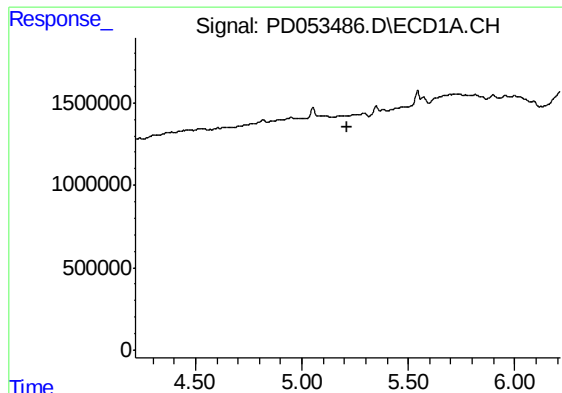
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.992 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

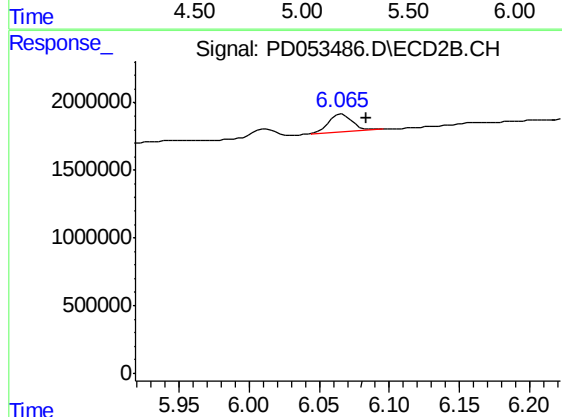
R.T.: 5.804 min
Delta R.T.: -0.047 min
Response: 254077
Conc: 0.22 ng/ml



#10 trans-Chlordane

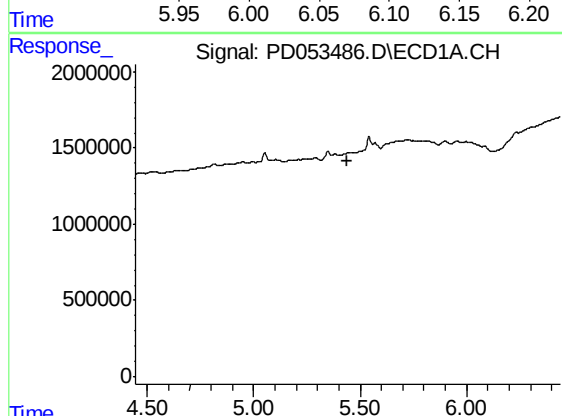
R.T.: 0.000 min
Exp R.T.: 5.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51G3



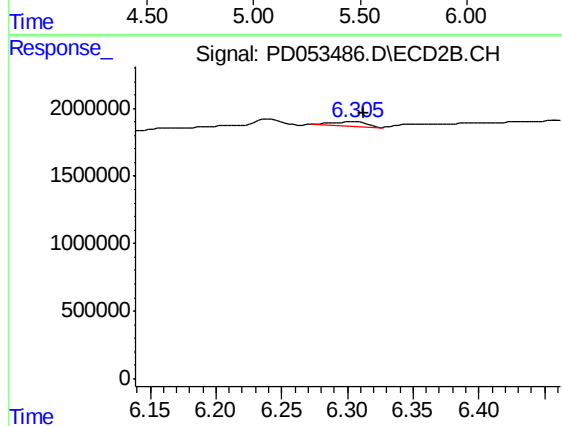
#10 trans-Chlordane

R.T.: 6.066 min
Delta R.T.: -0.017 min
Response: 1573628
Conc: 1.23 ng/ml



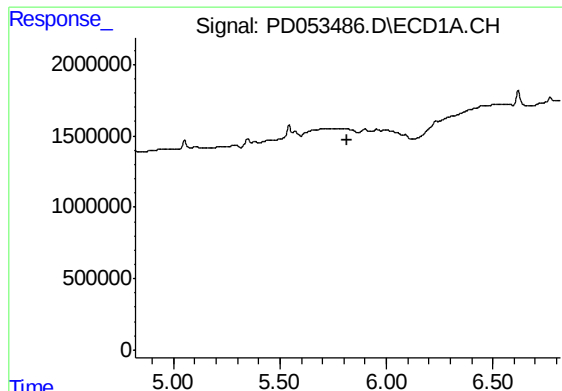
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

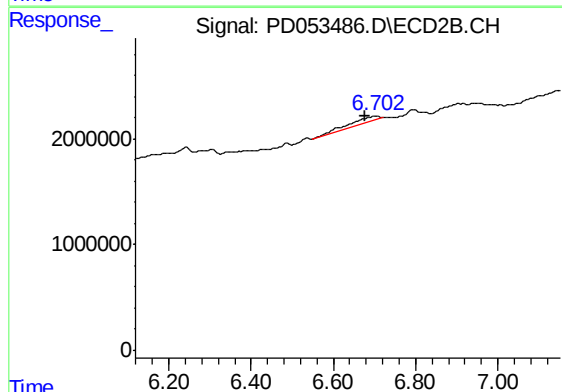
R.T.: 6.306 min
Delta R.T.: -0.006 min
Response: 552969
Conc: 0.45 ng/ml



#14 Endrin

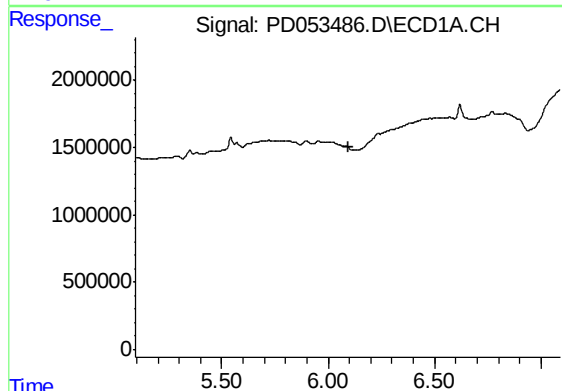
R.T.: 0.000 min
Exp R.T. : 5.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51G3



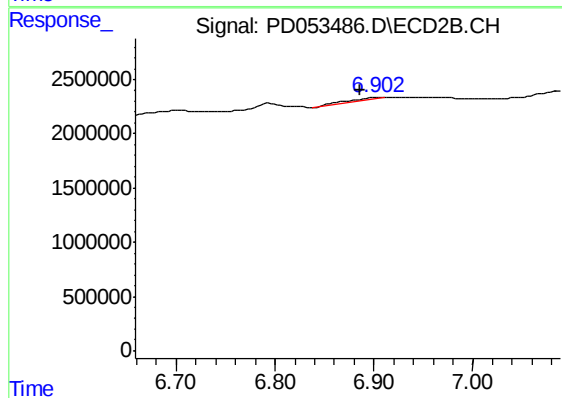
#14 Endrin

R.T.: 6.704 min
Delta R.T.: 0.025 min
Response: 2523916
Conc: 2.81 ng/ml



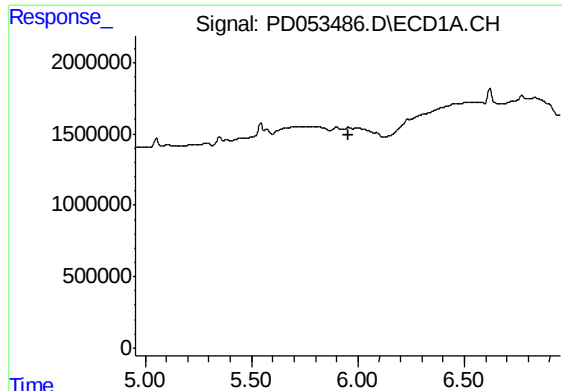
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.093 min
Response: 0
Conc: N.D.



#15 Endosulfan II

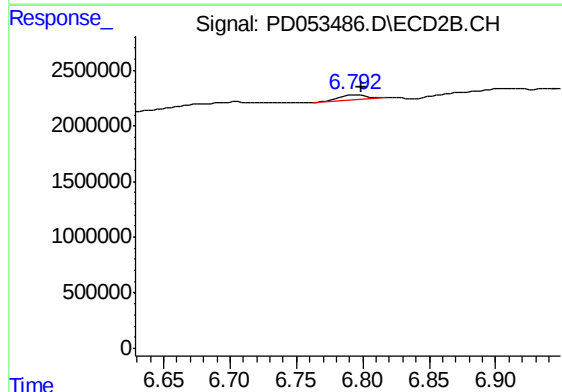
R.T.: 6.903 min
Delta R.T.: 0.017 min
Response: 417598
Conc: 0.40 ng/ml



#16 4,4'-DDD

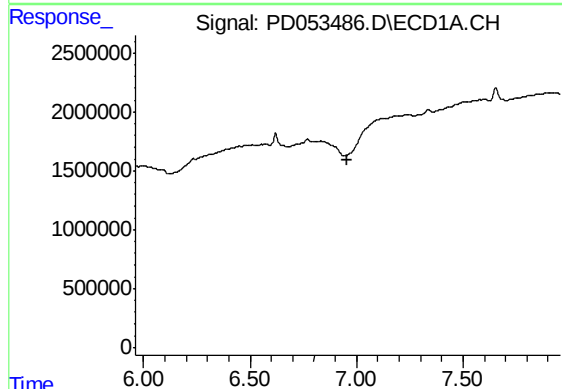
R.T.: 0.000 min
Exp R.T.: 5.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51G3



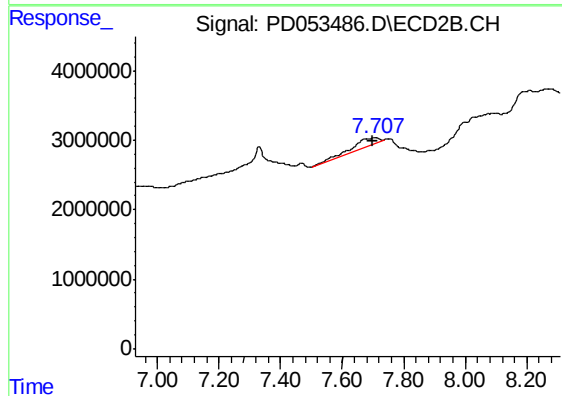
#16 4,4'-DDD

R.T.: 6.794 min
Delta R.T.: -0.004 min
Response: 575473
Conc: 0.62 ng/ml



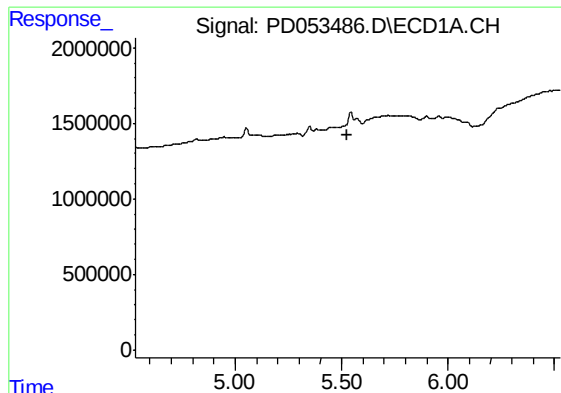
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.



#21 Endrin ketone

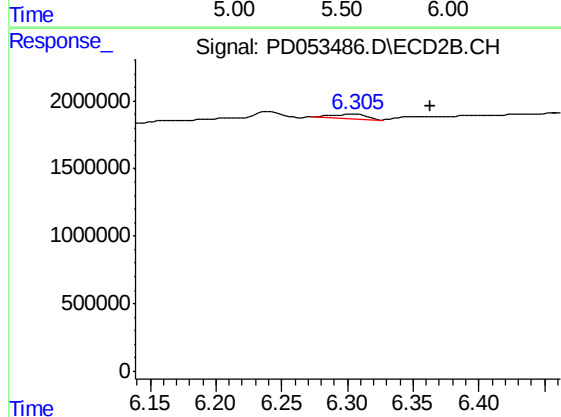
R.T.: 7.708 min
Delta R.T.: 0.008 min
Response: 6353574
Conc: 5.96 ng/ml



#22 Toxaphene-1

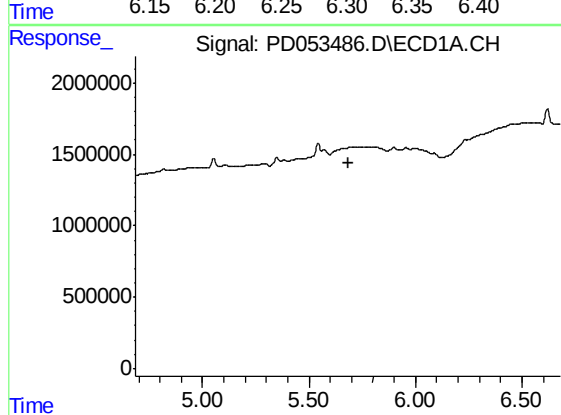
R.T.: 0.000 min
Exp R.T. : 5.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51G3



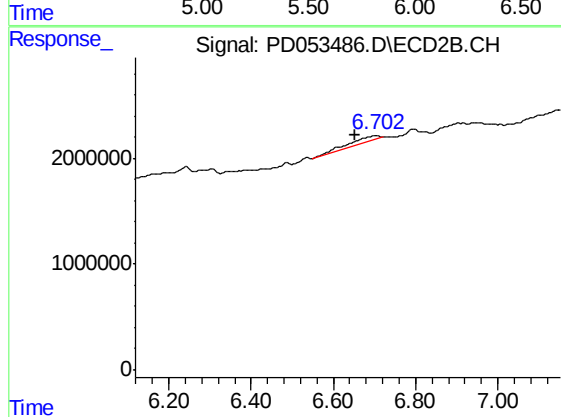
#22 Toxaphene-1

R.T.: 6.306 min
Delta R.T.: -0.057 min
Response: 552969
Conc: 96.33 ng/ml



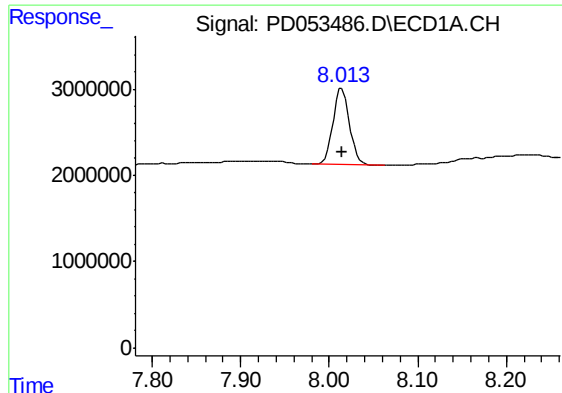
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.684 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

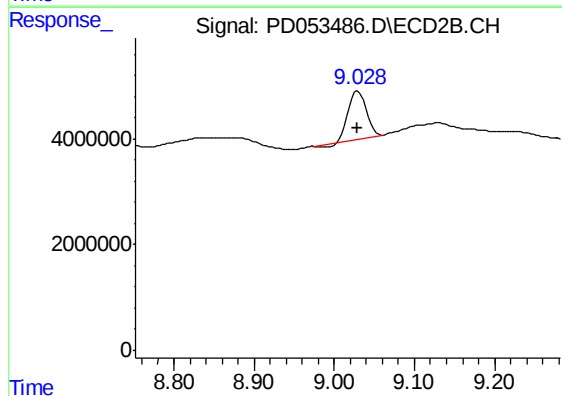
R.T.: 6.704 min
Delta R.T.: 0.053 min
Response: 2523916
Conc: 353.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.014 min
Delta R.T.: 0.000 min
Response: 11629602
Conc: 17.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
A51G3



#27 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 13554767
Conc: 13.12 ng/ml