

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122019\
 Data File : PD056677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2019 12:59
 Operator : SG\AJ
 Sample : K6277-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0C34

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 22:11:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:51:13 2019
 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...	3.287	3.960	10789595	20451777	13.028	17.011 #
27)	SA Decachlor...	7.958	8.993	12553244	16712109	13.902	13.890
Target Compounds							
2)	A alpha-BHC	0.000	4.317f	0	377029	N.D.	0.226
3)	MA gamma-BHC...	0.000	4.611	0	835874	N.D.	0.518
4)	MA Heptachlor	0.000	5.095f	0	12359976	N.D.	7.584
10)	B trans-Chl...	0.000	6.041	0	3638297	N.D.	2.200
13)	MA Dieldrin	0.000	6.463	0	1162186	N.D.	0.740
15)	B Endosulfa...	0.000	6.852	0	1230648	N.D.	0.840
16)	A 4,4'-DDD	5.929	6.770	2153251	1804736	3.026	1.534 #
21)	B Endrin ke...	6.860f	7.638f	2614041	5222460	2.700	3.549 #
24)	Toxaphene-3	5.929	0.000	2153251	0	260.209	N.D. #
26)	Toxaphene-5	6.843	7.638	2235747	5222460	74.084	204.330 #

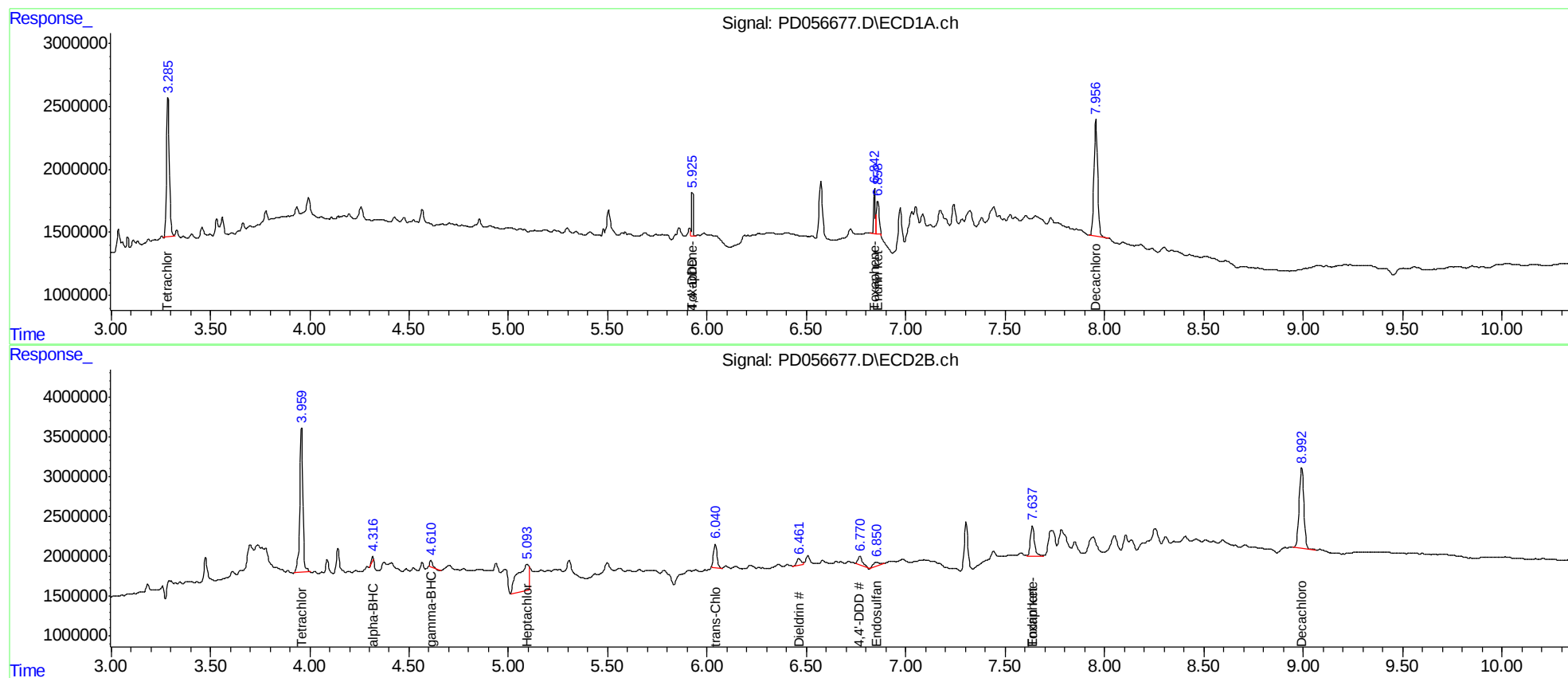
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

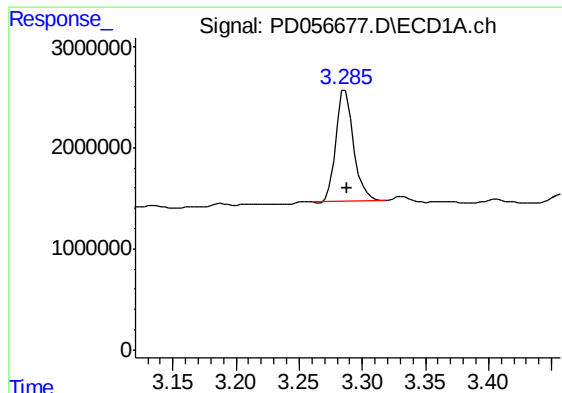
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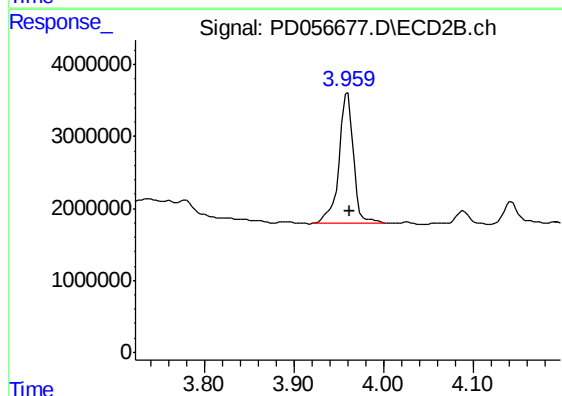




#1 Tetrachloro-m-xylene

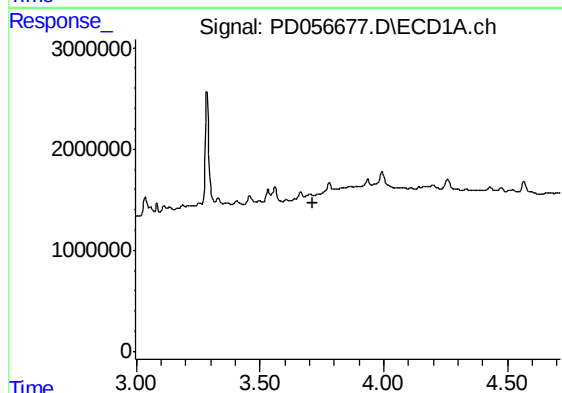
R.T.: 3.287 min
Delta R.T.: -0.001 min
Response: 10789595
Conc: 13.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0C34



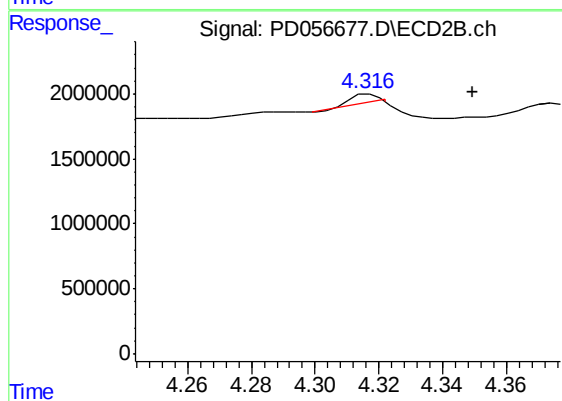
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.002 min
Response: 20451777
Conc: 17.01 ng/ml



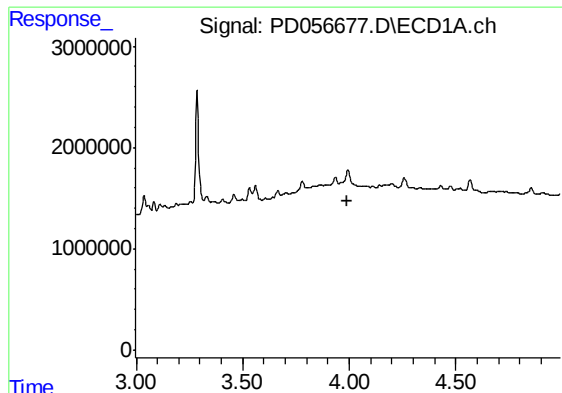
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.715 min
Response: 0
Conc: N.D.



#2 alpha-BHC

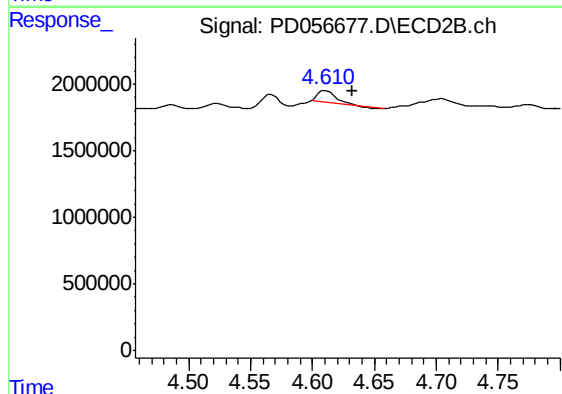
R.T.: 4.317 min
Delta R.T.: -0.032 min
Response: 377029
Conc: 0.23 ng/ml



#3 gamma-BHC (Lindane)

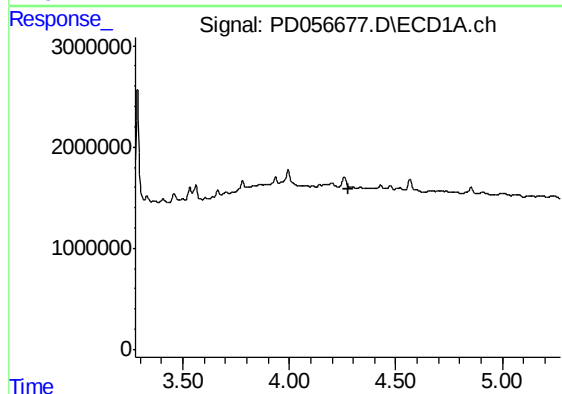
R.T.: 0.000 min
Exp R.T. : 3.991 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C34



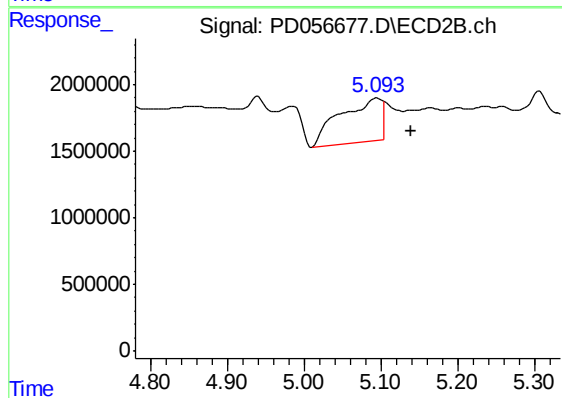
#3 gamma-BHC (Lindane)

R.T.: 4.611 min
Delta R.T.: -0.021 min
Response: 835874
Conc: 0.52 ng/ml



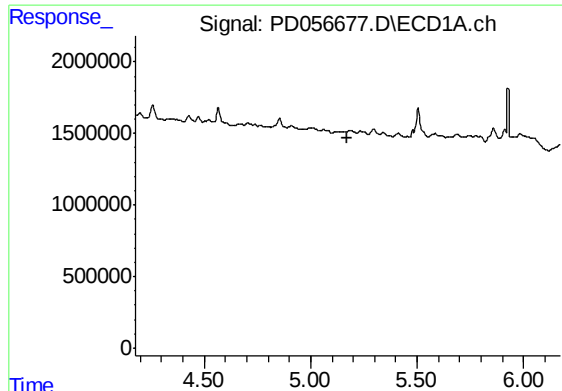
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



#4 Heptachlor

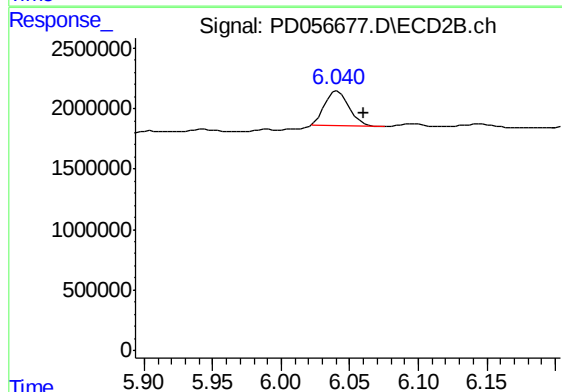
R.T.: 5.095 min
Delta R.T.: -0.044 min
Response: 12359976
Conc: 7.58 ng/ml



#10 trans-Chlordane

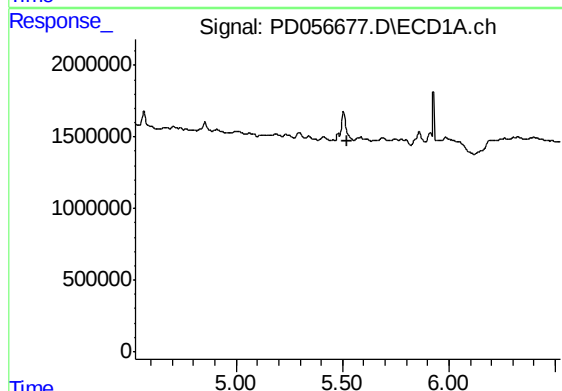
R.T.: 0.000 min
Exp R.T.: 5.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C34



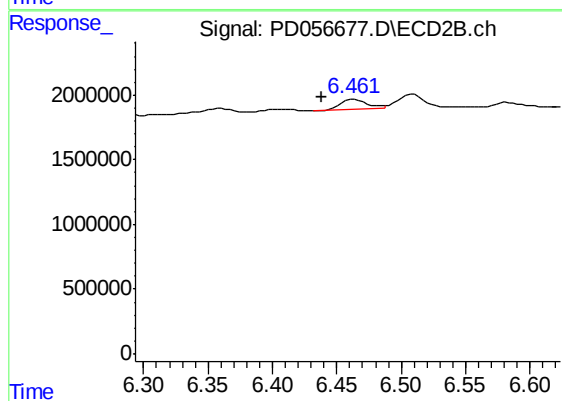
#10 trans-Chlordane

R.T.: 6.041 min
Delta R.T.: -0.019 min
Response: 3638297
Conc: 2.20 ng/ml



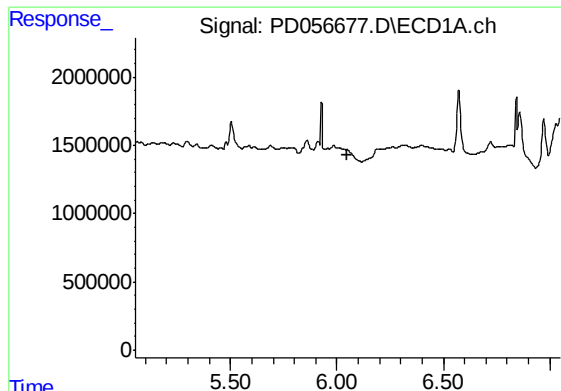
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



#13 Dieldrin

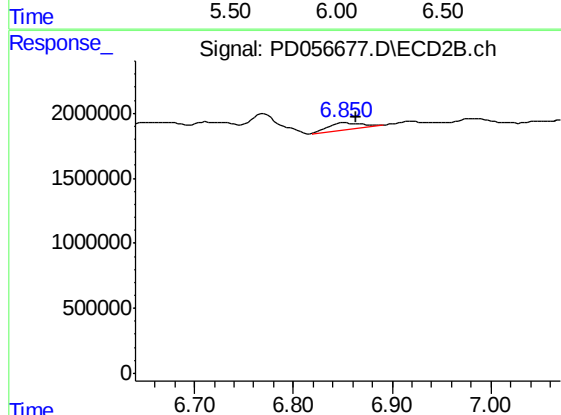
R.T.: 6.463 min
Delta R.T.: 0.025 min
Response: 1162186
Conc: 0.74 ng/ml



#15 Endosulfan II

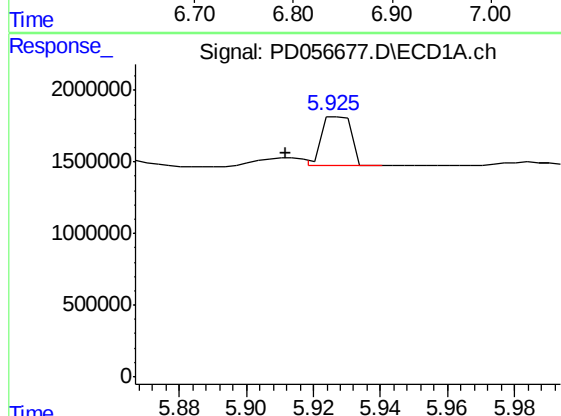
R.T.: 0.000 min
Exp R.T.: 6.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C34



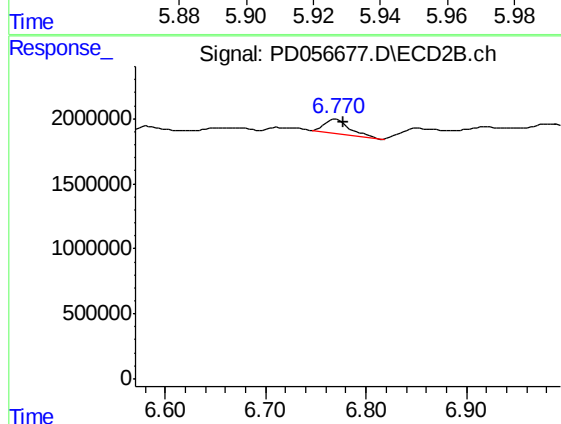
#15 Endosulfan II

R.T.: 6.852 min
Delta R.T.: -0.012 min
Response: 1230648
Conc: 0.84 ng/ml



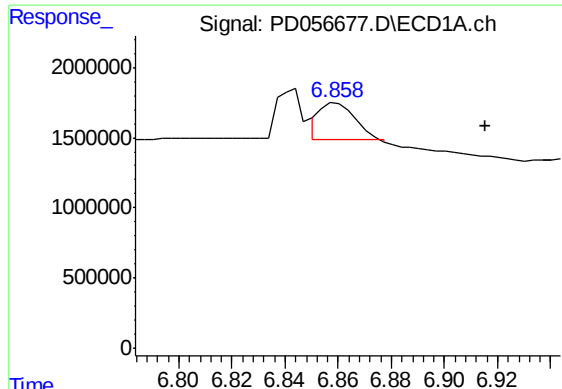
#16 4,4'-DDD

R.T.: 5.929 min
Delta R.T.: 0.017 min
Response: 2153251
Conc: 3.03 ng/ml



#16 4,4'-DDD

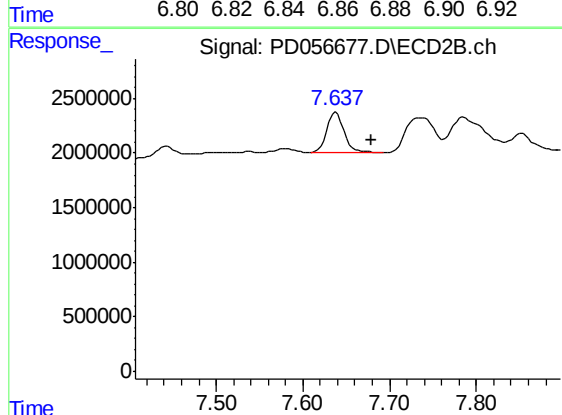
R.T.: 6.770 min
Delta R.T.: -0.008 min
Response: 1804736
Conc: 1.53 ng/ml



#21 Endrin ketone

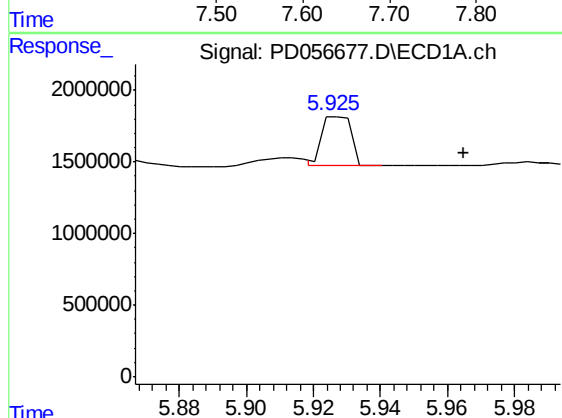
R.T.: 6.860 min
Delta R.T.: -0.056 min
Response: 2614041
Conc: 2.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0C34



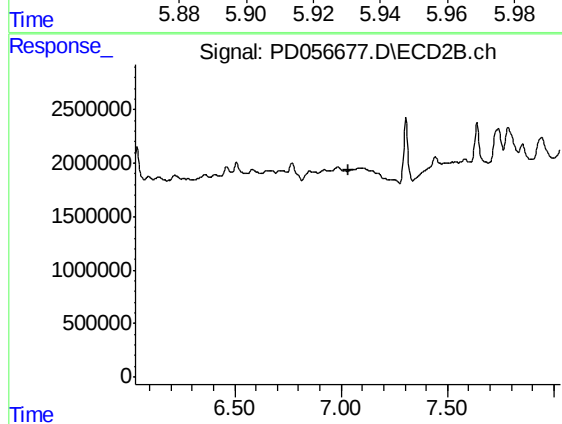
#21 Endrin ketone

R.T.: 7.638 min
Delta R.T.: -0.041 min
Response: 5222460
Conc: 3.55 ng/ml



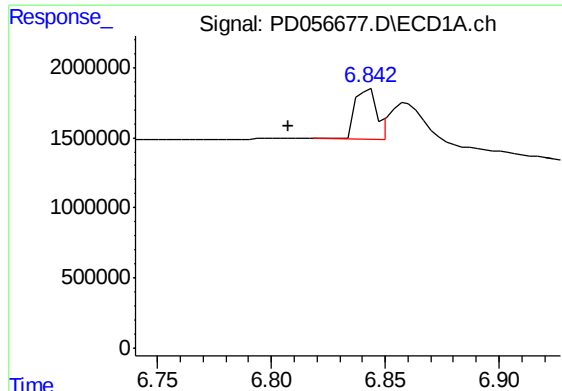
#24 Toxaphene-3

R.T.: 5.929 min
Delta R.T.: -0.036 min
Response: 2153251
Conc: 260.21 ng/ml



#24 Toxaphene-3

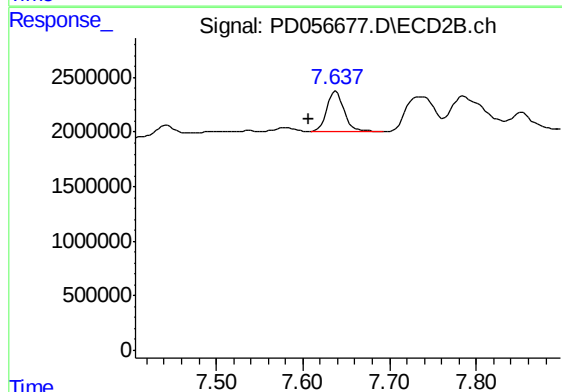
R.T.: 0.000 min
Exp R.T. : 7.033 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

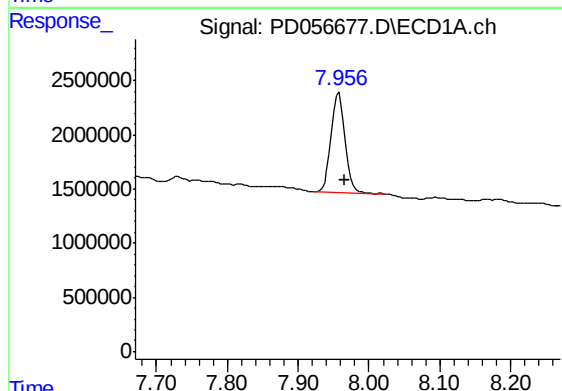
R.T.: 6.843 min
Delta R.T.: 0.035 min
Response: 2235747
Conc: 74.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0C34



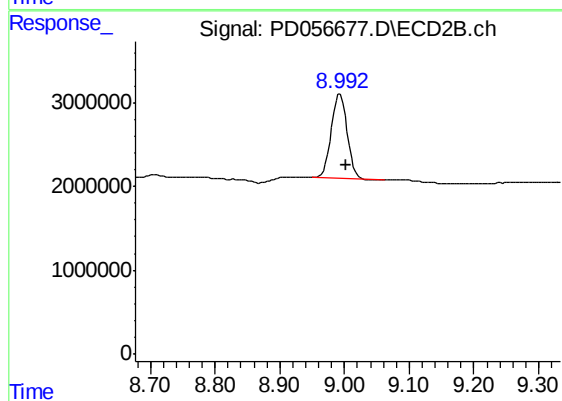
#26 Toxaphene-5

R.T.: 7.638 min
Delta R.T.: 0.031 min
Response: 5222460
Conc: 204.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.958 min
Delta R.T.: -0.008 min
Response: 12553244
Conc: 13.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: -0.009 min
Response: 16712109
Conc: 13.89 ng/ml