

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061119\
 Data File : PD053561.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jun 2019 12:30
 Operator : SM\AJ
 Sample : K3215-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DB8J8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 04:43:10 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...	3.315	3.985	17111843	16416414	23.354	16.674 #
27)	SA Decachlor...	8.012	9.029	10735288	16290293	16.229	15.771
Target Compounds							
2)	A alpha-BHC	3.745	4.371	4388165	6684879	4.690	5.540
3)	MA gamma-BHC...	0.000	4.686f	0	1215412	N.D.	1.041
4)	MA Heptachlor	4.303	0.000	25649100	0	35.291	N.D. #
5)	MB Aldrin	4.557	5.495f	1910680	167755	2.135	0.133 #
6)	B beta-BHC	4.303f	4.821	25649100	1149054	61.786	1.959 #
7)	B delta-BHC	4.468	5.032	9948146	69924545	11.355	57.471 #
12)	B 4,4'-DDE	0.000	6.312	0	75667	N.D.	<MDL
14)	MA Endrin	0.000	6.746f	0	229440	N.D.	0.256
16)	A 4,4'-DDD	0.000	6.746f	0	229440	N.D.	0.248
21)	B Endrin ke...	0.000	7.693	0	886070	N.D.	0.832
22)	Toxaphene-1	0.000	6.312	0	75667	N.D.	13.181
23)	Toxaphene-2	5.658	0.000	6282571	0	1333.727	N.D. #
26)	Toxaphene-5	0.000	7.693	0	886070	N.D.	70.247

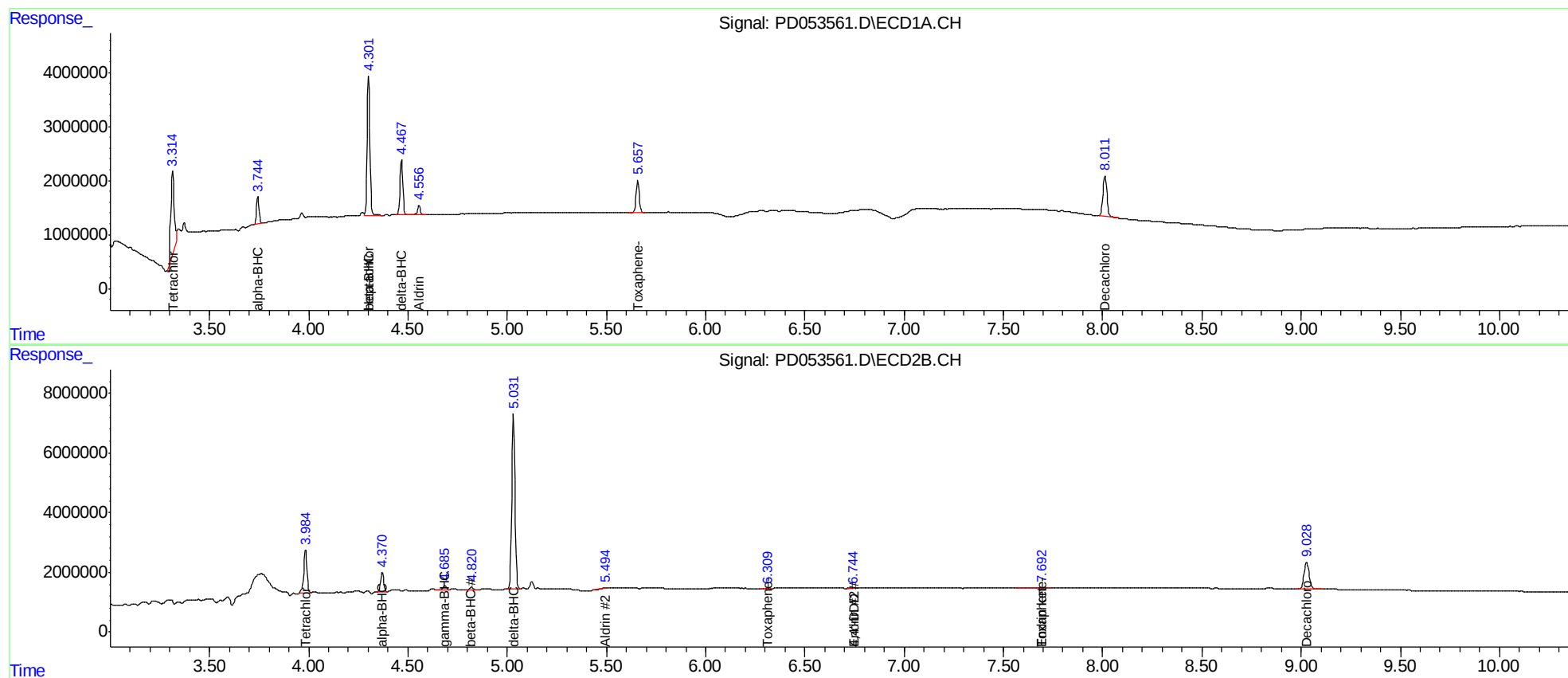
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

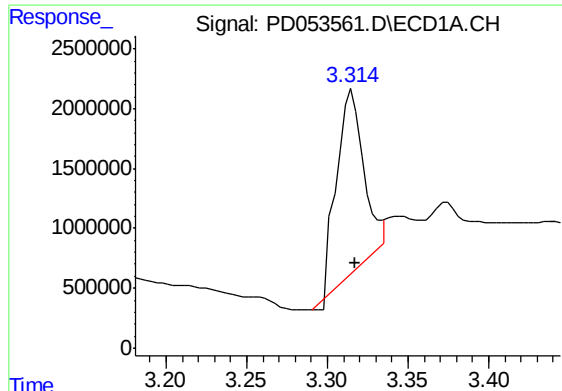
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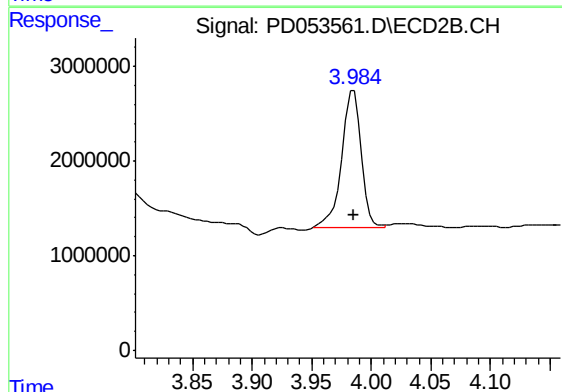




#1 Tetrachloro-m-xylene

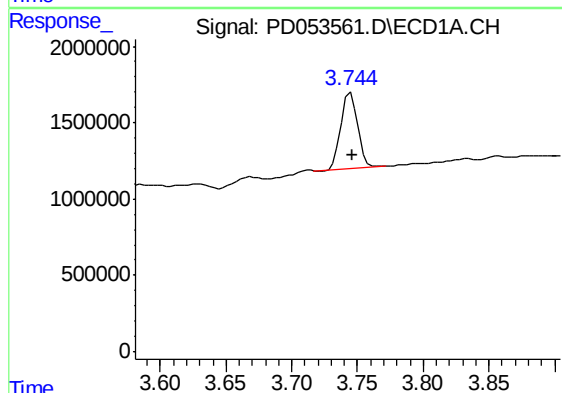
R.T.: 3.315 min
Delta R.T.: -0.002 min
Response: 17111843
Conc: 23.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB8J8



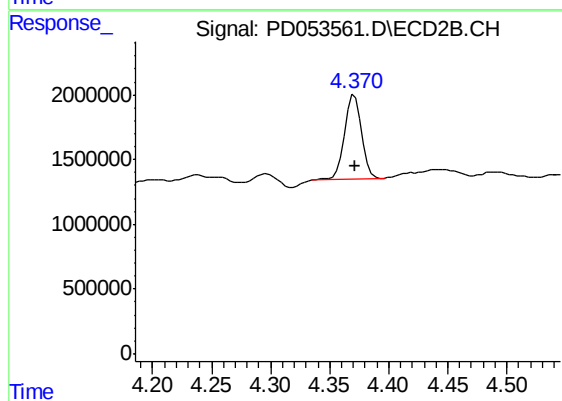
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 16416414
Conc: 16.67 ng/ml



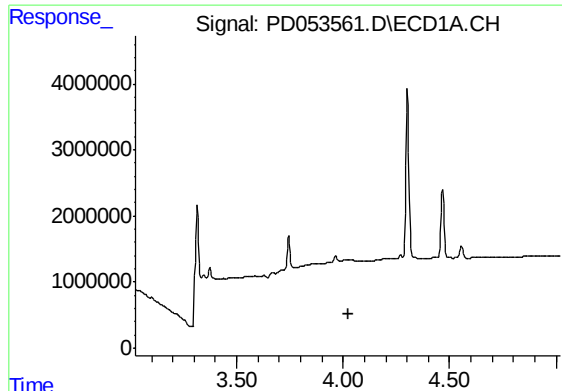
#2 alpha-BHC

R.T.: 3.745 min
Delta R.T.: -0.001 min
Response: 4388165
Conc: 4.69 ng/ml



#2 alpha-BHC

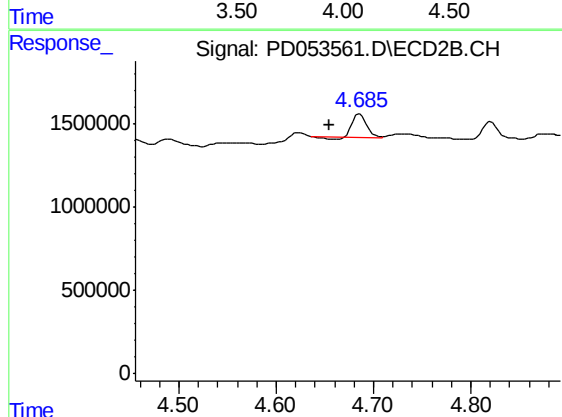
R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 6684879
Conc: 5.54 ng/ml



#3 gamma-BHC (Lindane)

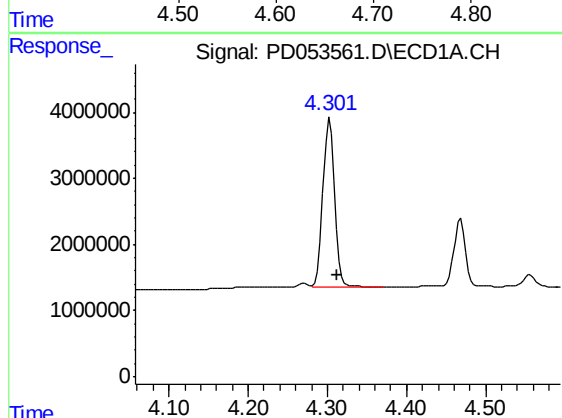
R.T.: 0.000 min
Exp R.T.: 4.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8J8



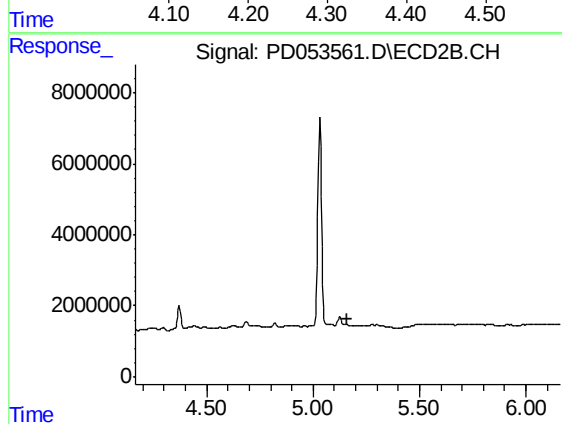
#3 gamma-BHC (Lindane)

R.T.: 4.686 min
Delta R.T.: 0.031 min
Response: 1215412
Conc: 1.04 ng/ml



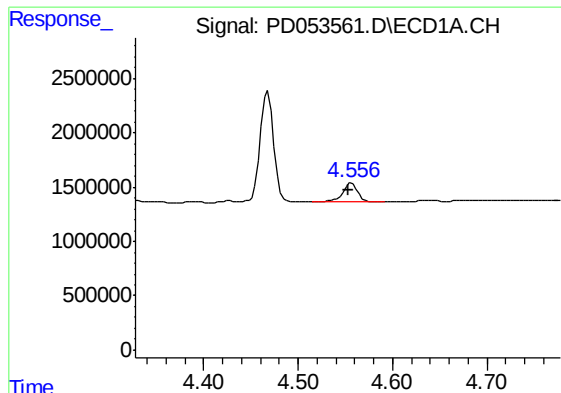
#4 Heptachlor

R.T.: 4.303 min
Delta R.T.: -0.009 min
Response: 25649100
Conc: 35.29 ng/ml



#4 Heptachlor

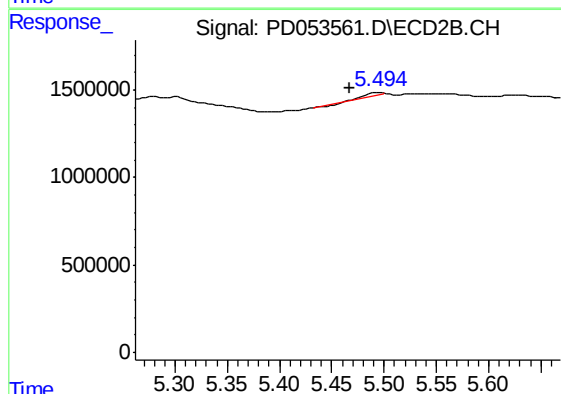
R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.



#5 Aldrin

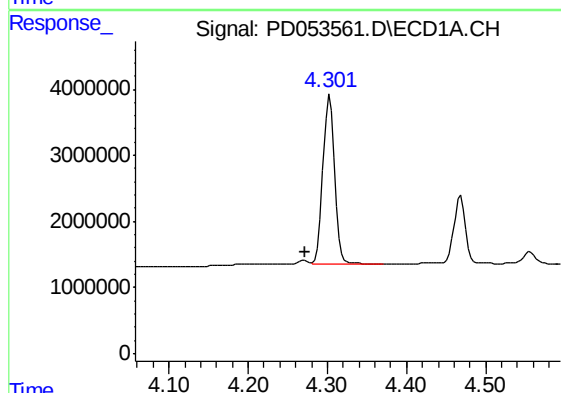
R.T.: 4.557 min
Delta R.T.: 0.003 min
Response: 1910680
Conc: 2.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB8J8



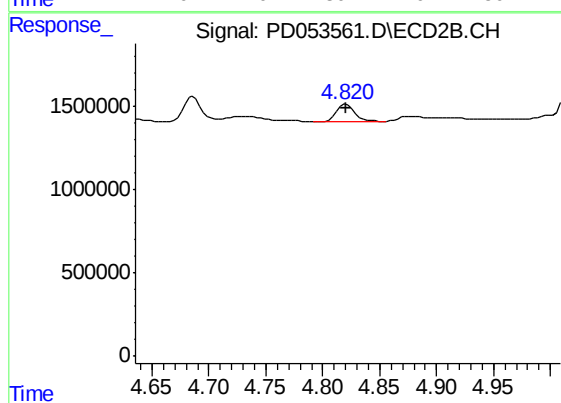
#5 Aldrin

R.T.: 5.495 min
Delta R.T.: 0.028 min
Response: 167755
Conc: 0.13 ng/ml



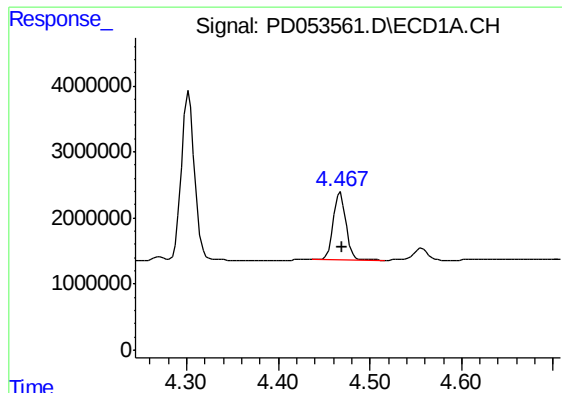
#6 beta-BHC

R.T.: 4.303 min
Delta R.T.: 0.031 min
Response: 25649100
Conc: 61.79 ng/ml



#6 beta-BHC

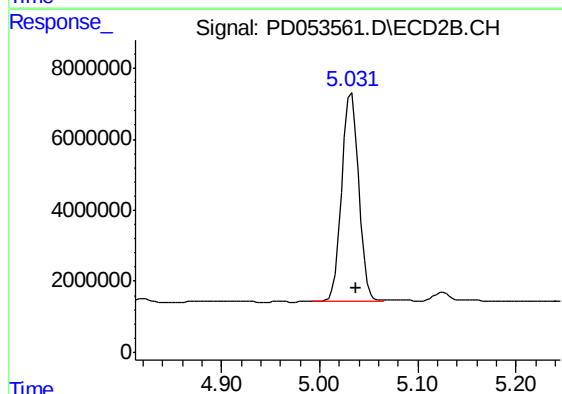
R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 1149054
Conc: 1.96 ng/ml



#7 delta-BHC

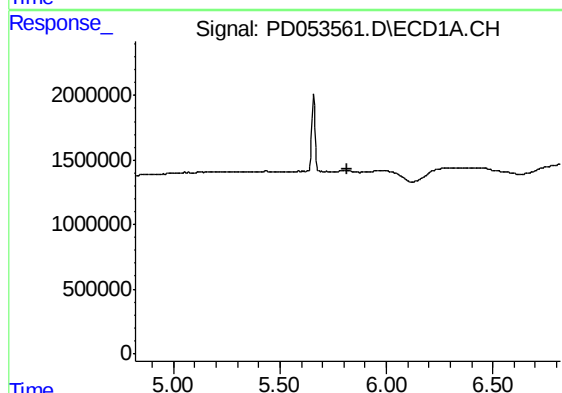
R.T.: 4.468 min
Delta R.T.: -0.001 min
Response: 9948146
Conc: 11.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB8J8



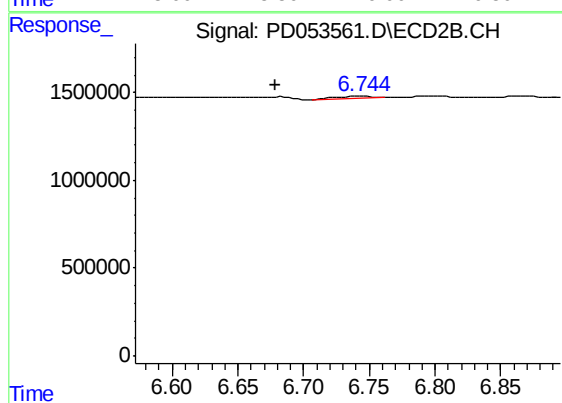
#7 delta-BHC

R.T.: 5.032 min
Delta R.T.: -0.005 min
Response: 69924545
Conc: 57.47 ng/ml



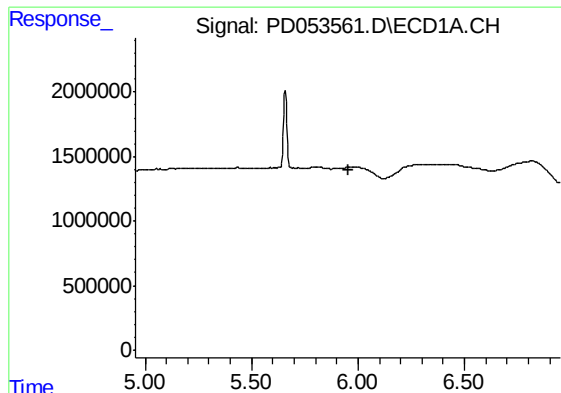
#14 Endrin

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



#14 Endrin

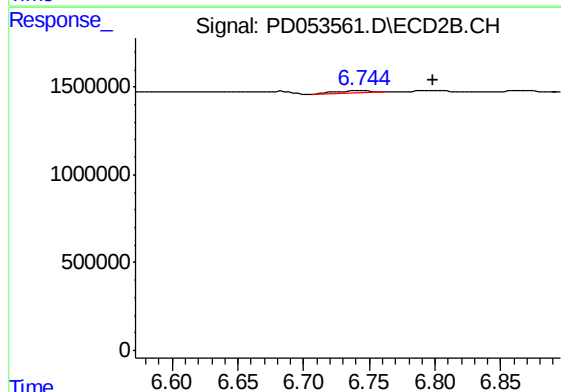
R.T.: 6.746 min
Delta R.T.: 0.067 min
Response: 229440
Conc: 0.26 ng/ml



#16 4,4'-DDD

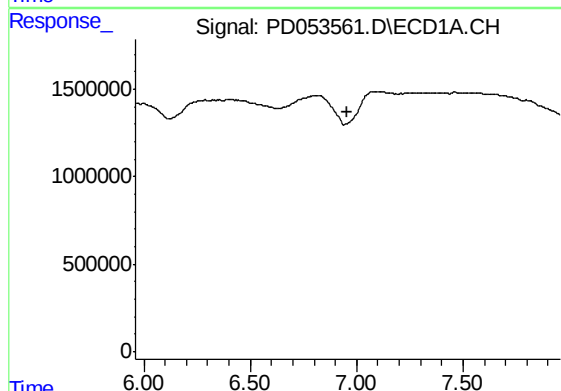
R.T.: 0.000 min
Exp R.T.: 5.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8J8



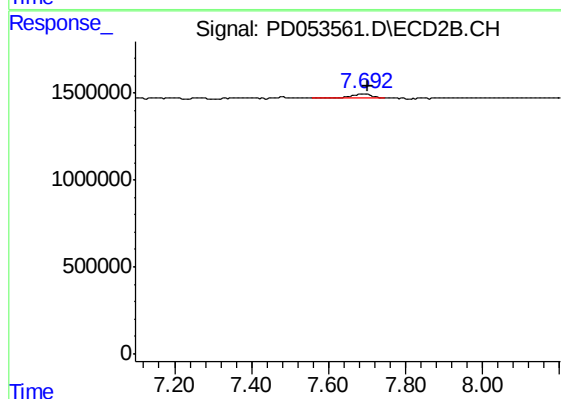
#16 4,4'-DDD

R.T.: 6.746 min
Delta R.T.: -0.053 min
Response: 229440
Conc: 0.25 ng/ml



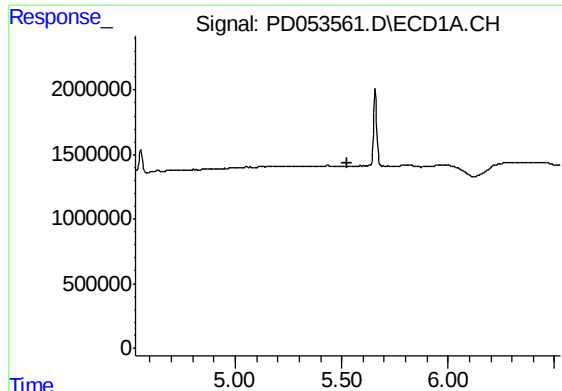
#21 Endrin ketone

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



#21 Endrin ketone

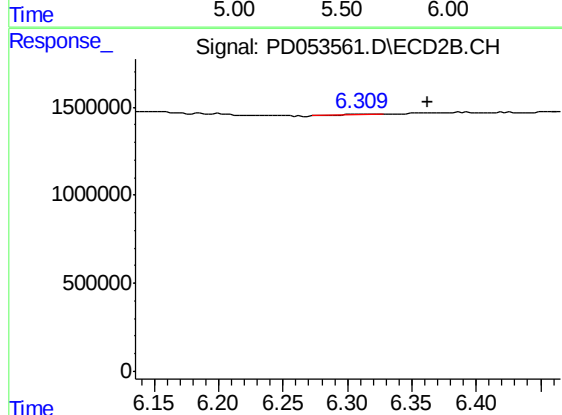
R.T.: 7.693 min
Delta R.T.: -0.007 min
Response: 886070
Conc: 0.83 ng/ml



#22 Toxaphene-1

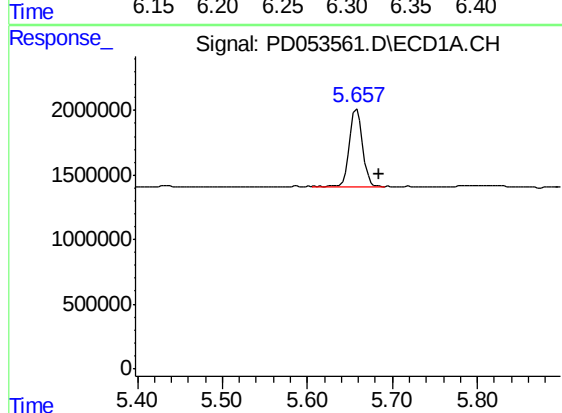
R.T.: 0.000 min
Exp R.T. : 5.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8J8



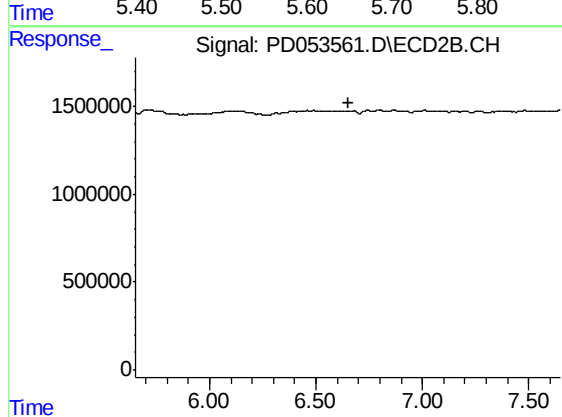
#22 Toxaphene-1

R.T.: 6.312 min
Delta R.T.: -0.051 min
Response: 75667
Conc: 13.18 ng/ml



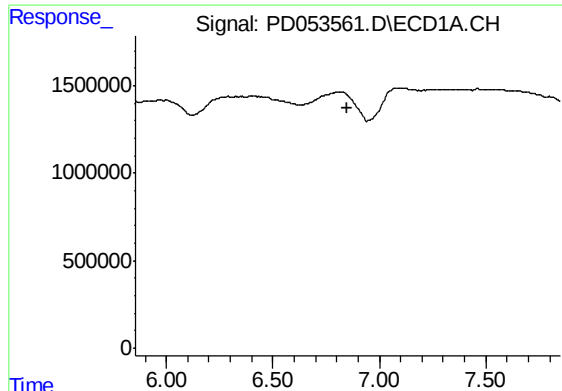
#23 Toxaphene-2

R.T.: 5.658 min
Delta R.T.: -0.026 min
Response: 6282571
Conc: 1333.73 ng/ml



#23 Toxaphene-2

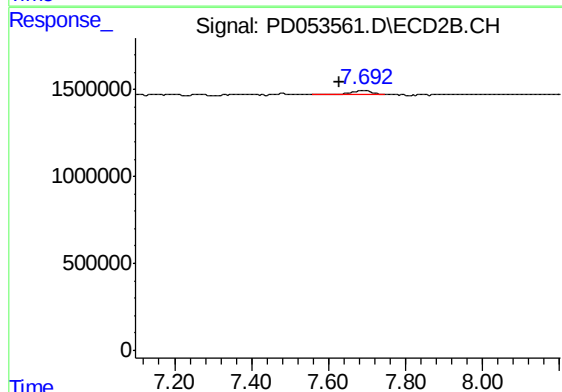
R.T.: 0.000 min
Exp R.T. : 6.651 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

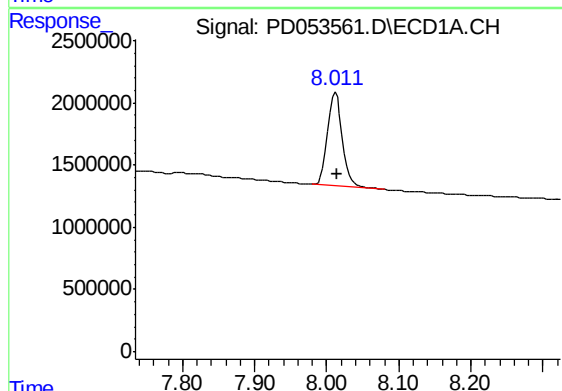
R.T.: 0.000 min
Exp R.T.: 6.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8J8



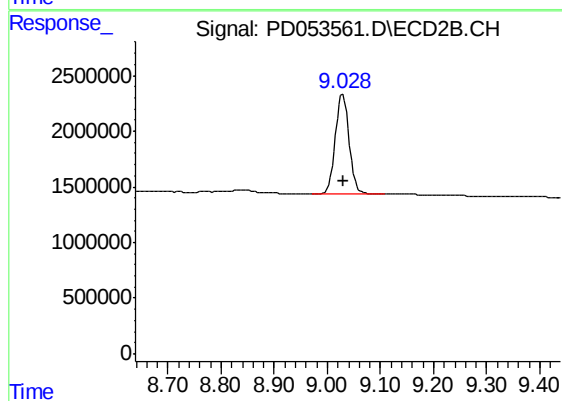
#26 Toxaphene-5

R.T.: 7.693 min
Delta R.T.: 0.063 min
Response: 886070
Conc: 70.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.012 min
Delta R.T.: -0.003 min
Response: 10735288
Conc: 16.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.029 min
Delta R.T.: 0.000 min
Response: 16290293
Conc: 15.77 ng/ml