

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
 Data File : PL056031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2020 14:35
 Operator : AJ\MA
 Sample : L1234-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NS-TP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 22:17:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.492	3.966	97044685	36499563	10.125	12.914 #
28)	SA Decachlor...	8.232	8.953	110.4E6	27574175	10.555	12.036
Target Compounds							
3)	MA gamma-BHC...	4.213	0.000	62530747	0	4.122	N.D. #
5)	MB Aldrin	4.745	5.424	259.2E6	182.6E6	17.713	53.267 #
6)	B beta-BHC	4.439f	4.827f	452.4E6	-36587304	70.501	N.D. #
7)	B delta-BHC	4.646f	0.000	63558901	0	4.336	N.D. #
8)	B Heptachlo...	5.221f	0.000	1104.8E6	0	80.095	N.D. #
10)	B gamma-Chl...	5.429	0.000	8716.5E6	0	621.307	N.D. #
23)	Chlordane-1	4.367	0.000	314.4E6	0	857.444	N.D. #
24)	Chlordane-2	4.846	5.424f	172.4E6	182.6E6	398.380	1656.251 #
25)	Chlordane-3	5.429	0.000	8716.5E6	0	6999.605	N.D. #

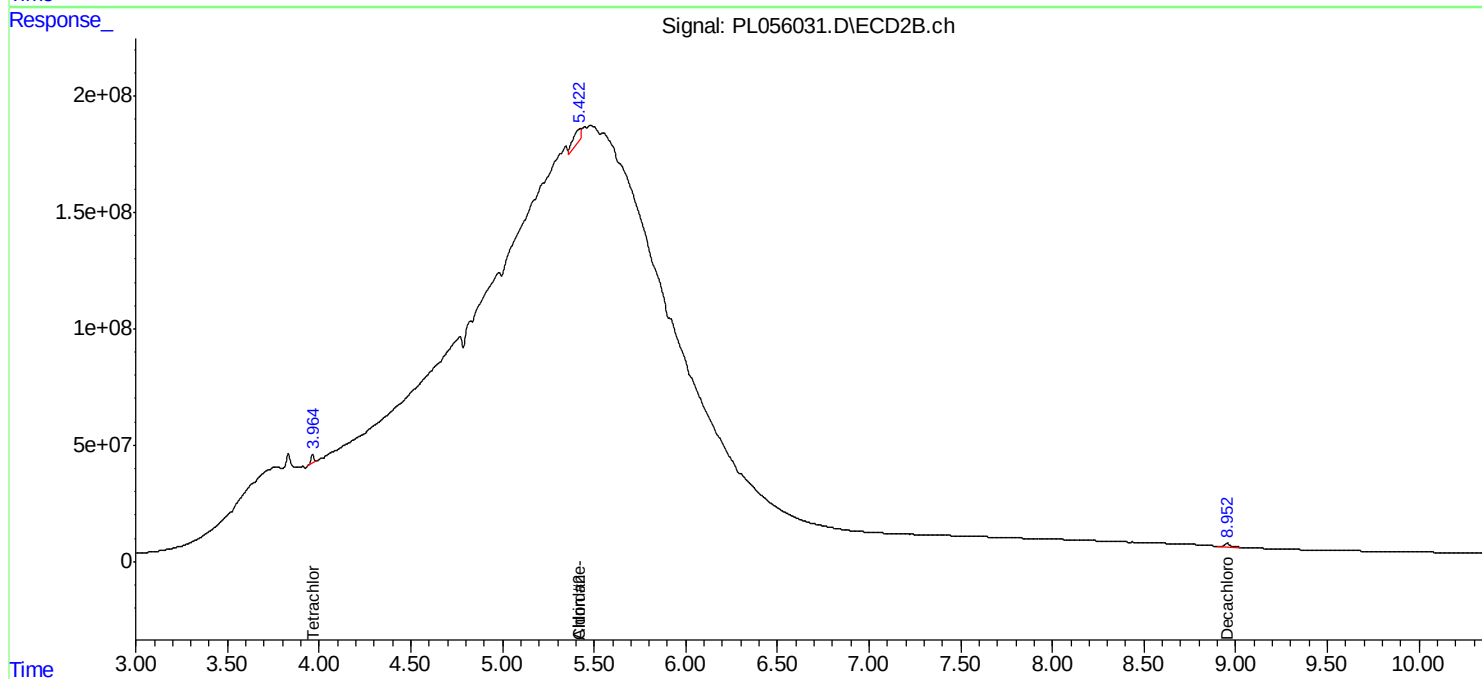
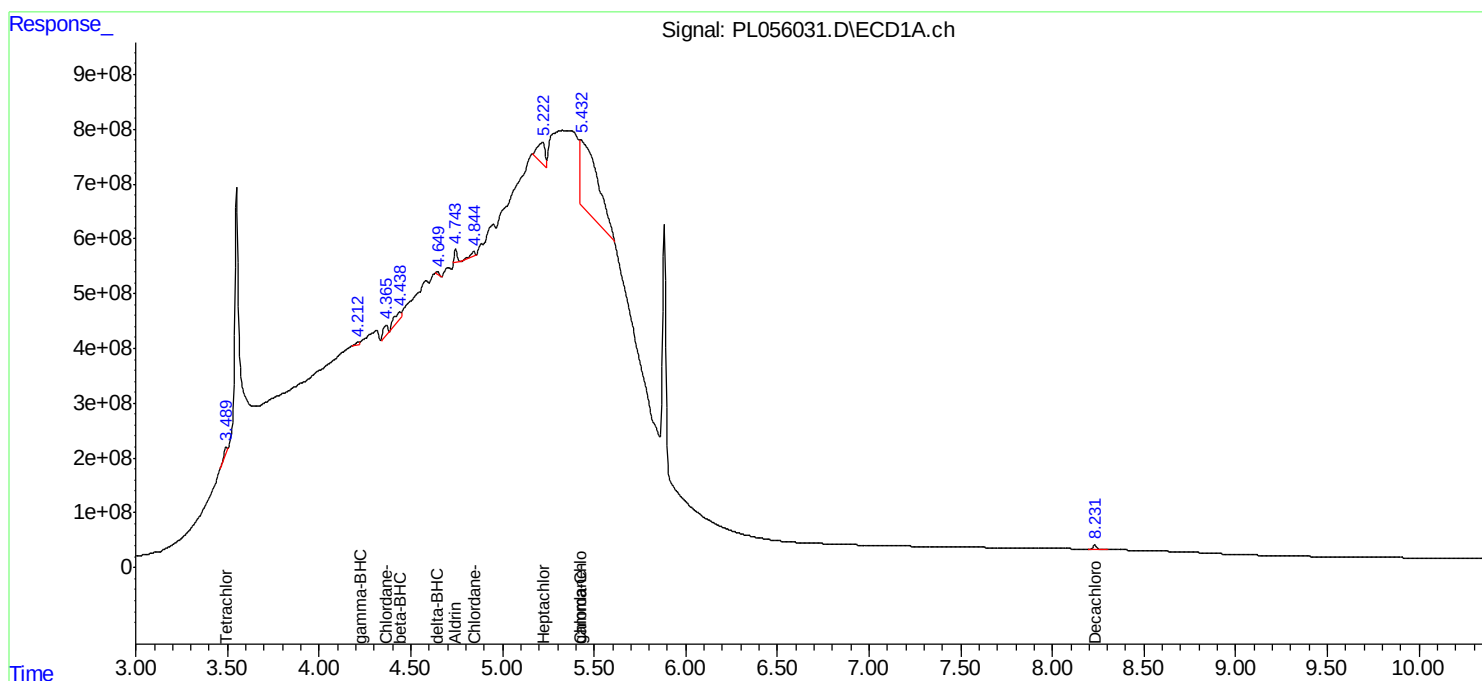
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

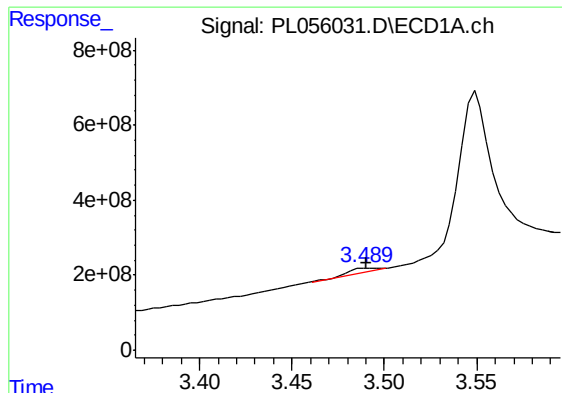
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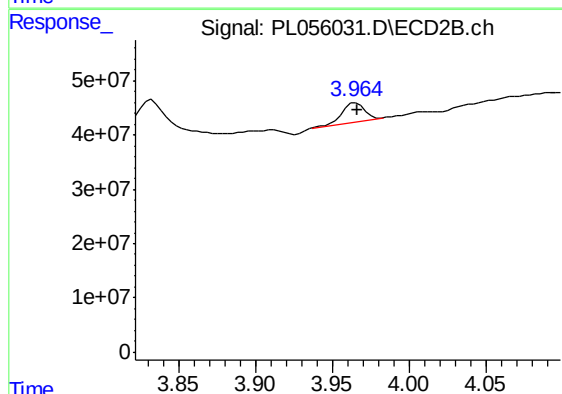




#1 Tetrachloro-m-xylene

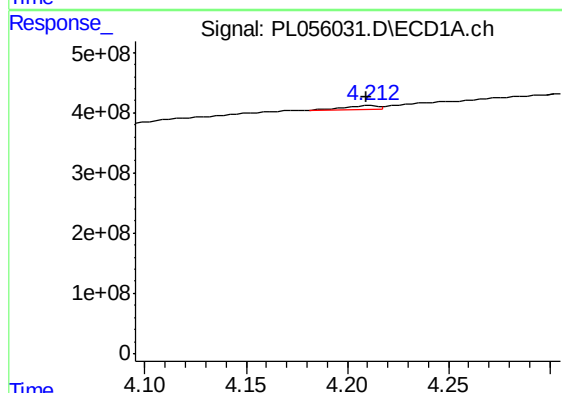
R.T.: 3.492 min
Delta R.T.: 0.002 min
Response: 97044685
Conc: 10.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
NS-TP



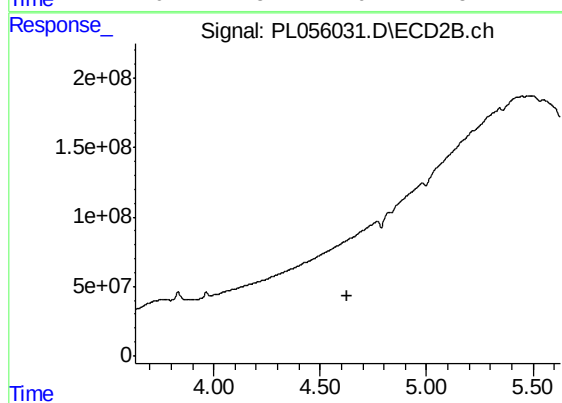
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: -0.001 min
Response: 36499563
Conc: 12.91 ng/ml



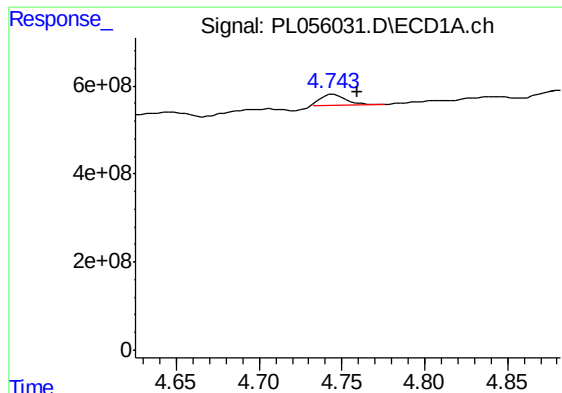
#3 gamma-BHC (Lindane)

R.T.: 4.213 min
Delta R.T.: 0.003 min
Response: 62530747
Conc: 4.12 ng/ml



#3 gamma-BHC (Lindane)

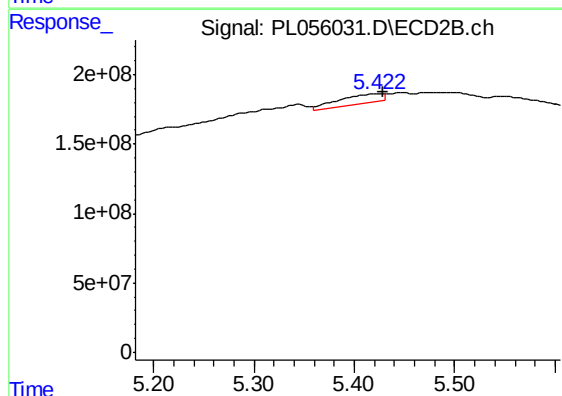
R.T.: 0.000 min
Exp R.T. : 4.630 min
Response: 0
Conc: N.D.



#5 Aldrin

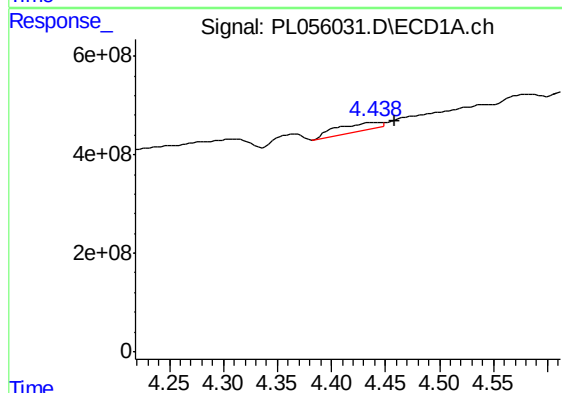
R.T.: 4.745 min
Delta R.T.: -0.015 min
Response: 259243693
Conc: 17.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
NS-TP



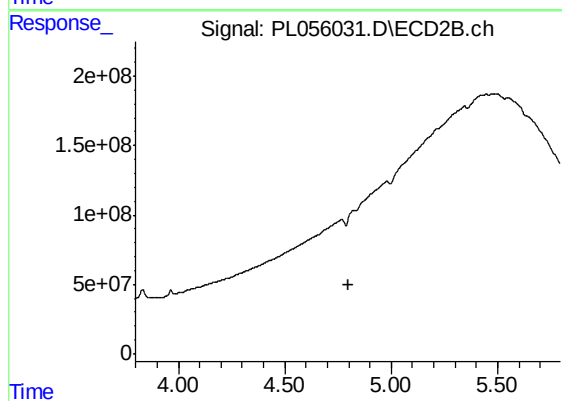
#5 Aldrin

R.T.: 5.424 min
Delta R.T.: -0.005 min
Response: 182595762
Conc: 53.27 ng/ml



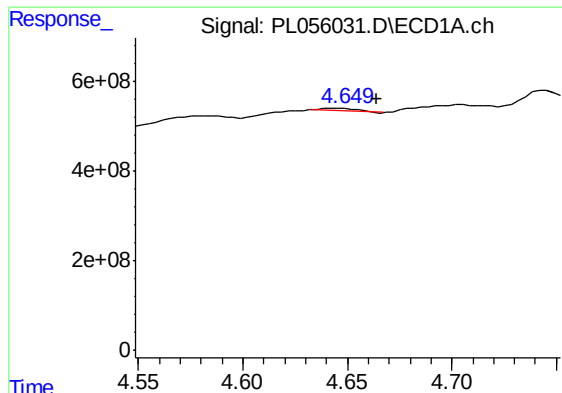
#6 beta-BHC

R.T.: 4.439 min
Delta R.T.: -0.020 min
Response: 452429307
Conc: 70.50 ng/ml



#6 beta-BHC

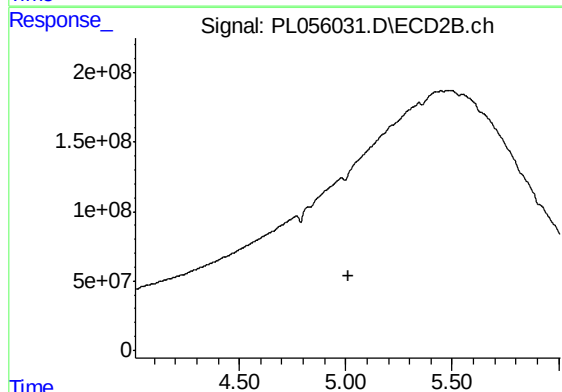
R.T.: 4.827 min
Delta R.T.: 0.029 min
Response: -36587304
Conc: N.D.



#7 delta-BHC

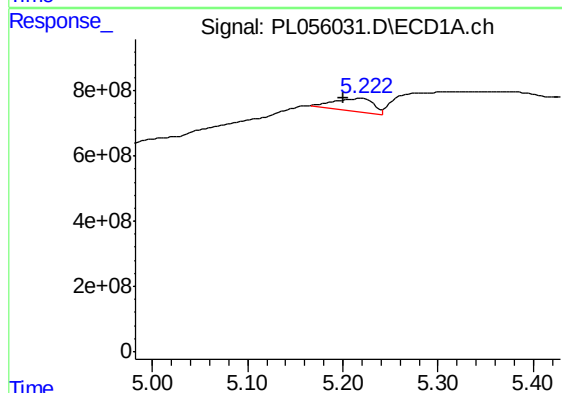
R.T.: 4.646 min
Delta R.T.: -0.018 min
Response: 63558901
Conc: 4.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
NS-TP



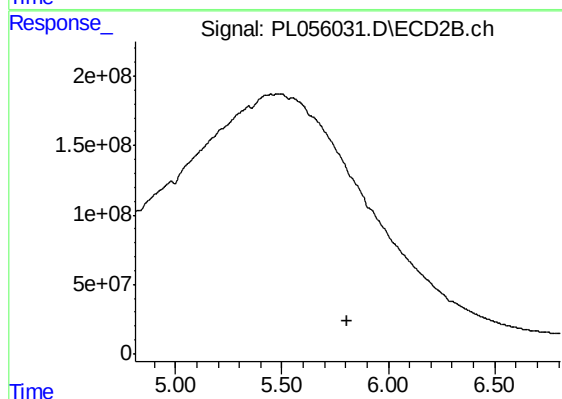
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



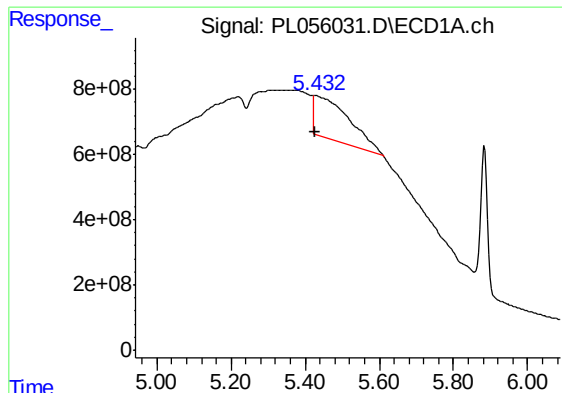
#8 Heptachlor epoxide

R.T.: 5.221 min
Delta R.T.: 0.020 min
Response: 1104820565
Conc: 80.09 ng/ml



#8 Heptachlor epoxide

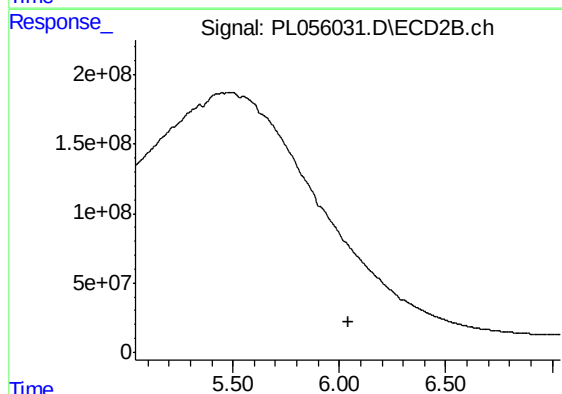
R.T.: 0.000 min
Exp R.T. : 5.810 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

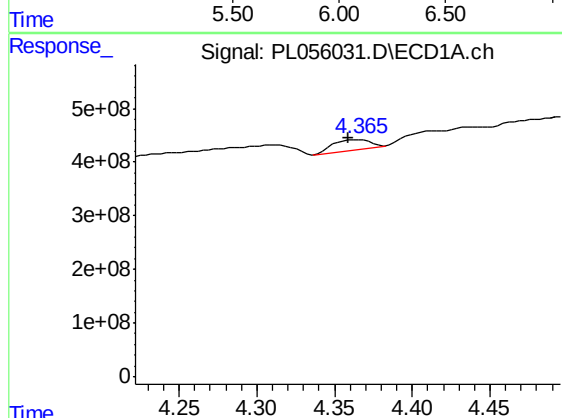
R.T.: 5.429 min
Delta R.T.: 0.000 min
Response: 8716542732
Conc: 621.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
NS-TP



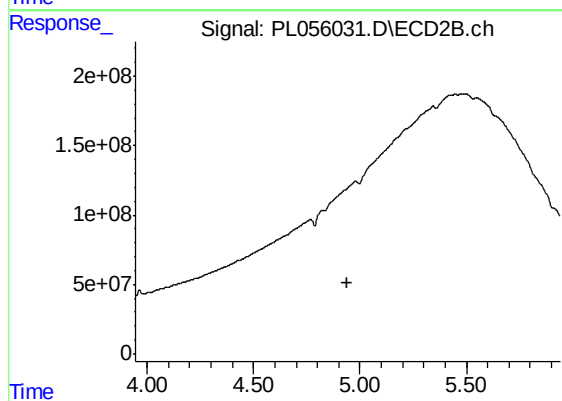
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



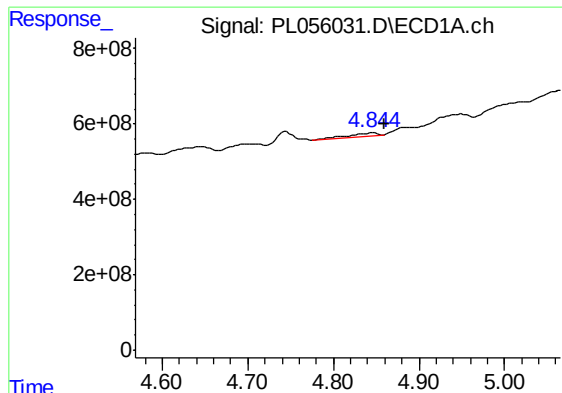
#23 Chlordane-1

R.T.: 4.367 min
Delta R.T.: 0.008 min
Response: 314374325
Conc: 857.44 ng/ml



#23 Chlordane-1

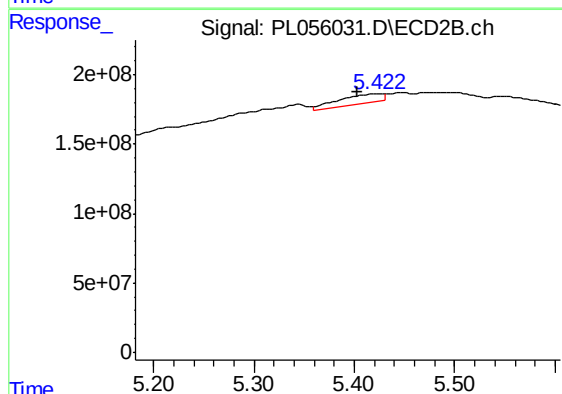
R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



#24 Chlordane-2

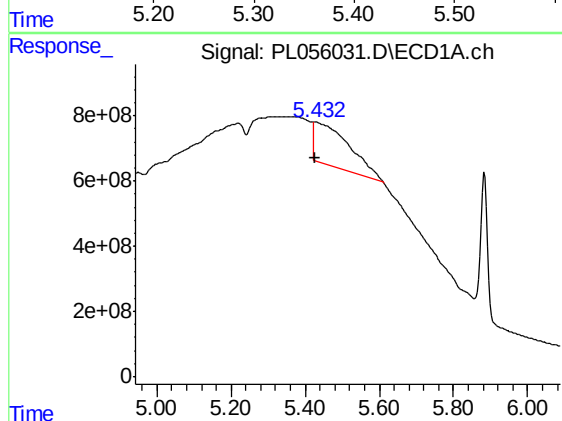
R.T.: 4.846 min
Delta R.T.: -0.014 min
Response: 172397407
Conc: 398.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
NS-TP



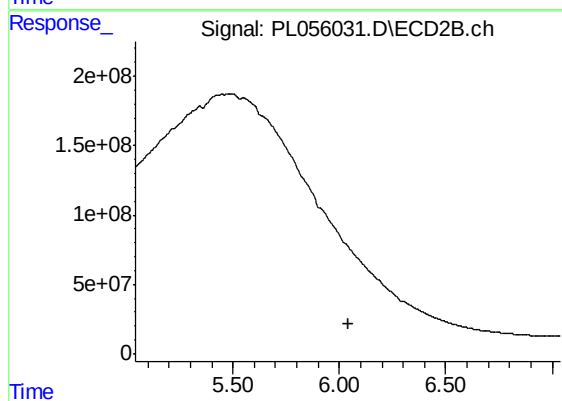
#24 Chlordane-2

R.T.: 5.424 min
Delta R.T.: 0.021 min
Response: 182595762
Conc: 1656.25 ng/ml



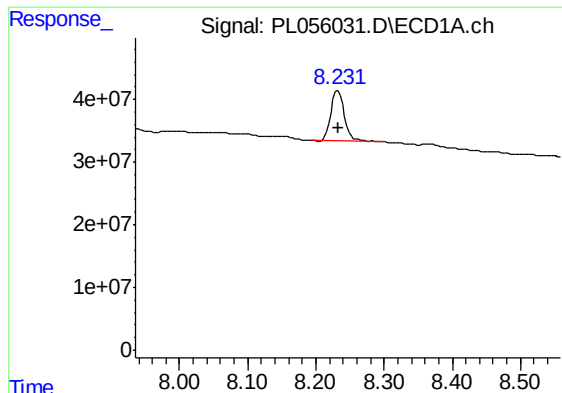
#25 Chlordane-3

R.T.: 5.429 min
Delta R.T.: 0.000 min
Response: 8716542732
Conc: 6999.60 ng/ml



#25 Chlordane-3

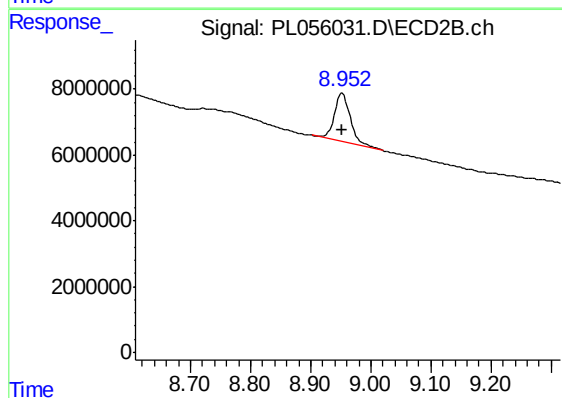
R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.232 min
Delta R.T.: 0.000 min
Response: 110354812
Conc: 10.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
NS-TP



#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: 0.000 min
Response: 27574175
Conc: 12.04 ng/ml