

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070119\
 Data File : PD053784.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jul 2019 12:06
 Operator : SM\AJ
 Sample : K3600-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 WC-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 01:01:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062119.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 22 00:19:03 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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...	3.314	3.984	9189955	13504186	13.002	12.339
28)	SA Decachlor...	8.011	9.026	9851702	13647353	15.154	13.494
Target Compounds							
2)	A alpha-BHC	0.000	4.397f	0	762741	N.D.	0.468 #
5)	MB Aldrin	0.000	5.487f	0	976740	N.D.	0.650 #
8)	B Heptachlo...	0.000	5.838	0	3139530	N.D.	2.145 #
10)	B gamma-Chl...	5.233f	6.087	3227992	-2576133	3.604	N.D. #
11)	B alpha-Chl...	0.000	6.156	0	4403176	N.D.	2.858 #
12)	B 4,4'-DDE	0.000	6.309	0	4567866	N.D.	3.413 #
13)	MA Dieldrin	5.560	0.000	7562962	0	8.490	N.D. #
14)	MA Endrin	0.000	6.668	0	7053735	N.D.	5.574 #
15)	B Endosulfa...	6.078	0.000	2900549	0	3.656	N.D. #
16)	A 4,4'-DDD	0.000	6.804	0	5871683	N.D.	5.757 #
17)	MA 4,4'-DDT	6.181	7.069f	7262585	12809809	11.846	11.946
25)	Chlordane-3	5.233f	6.087	3227992	-2576133	35.529	N.D. #
26)	Chlordane-4	0.000	6.156	0	4403176	N.D.	18.774 #
27)	Chlordane-5	6.078f	0.000	2900549	0	101.597	N.D. #

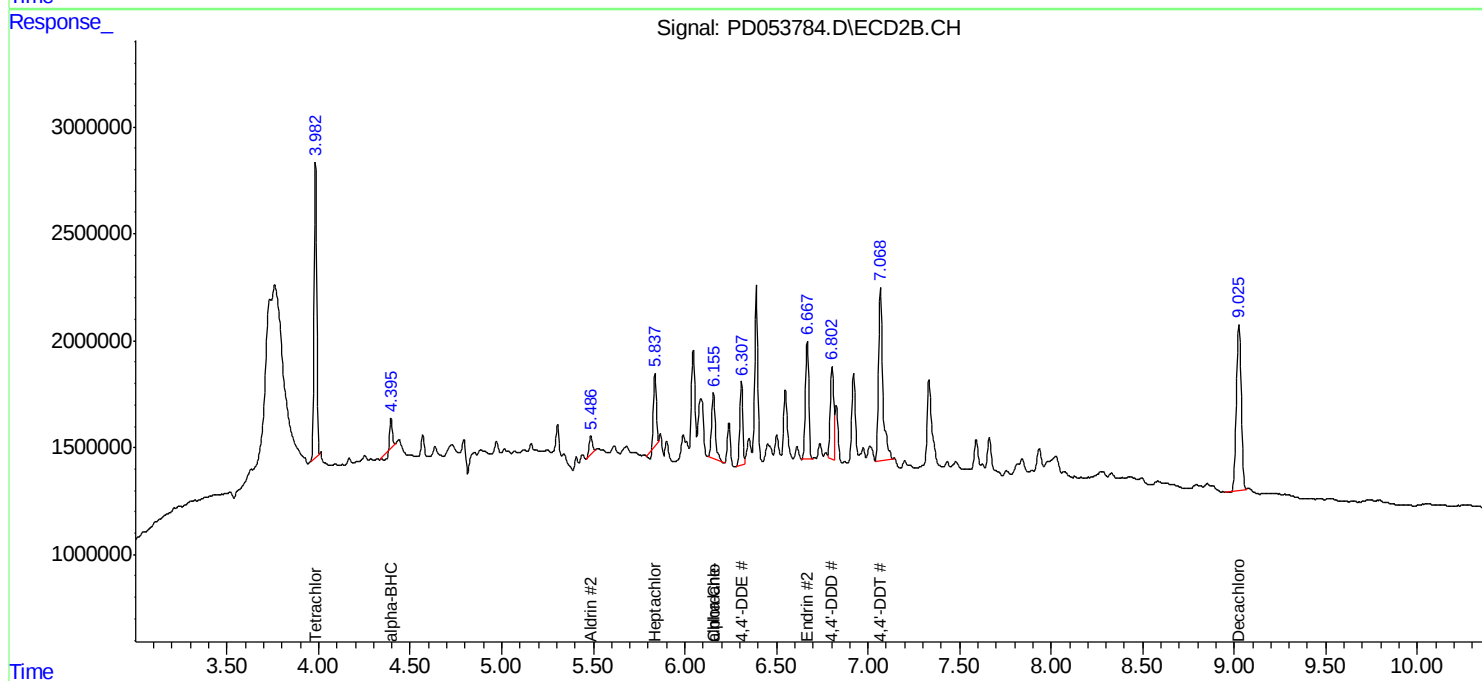
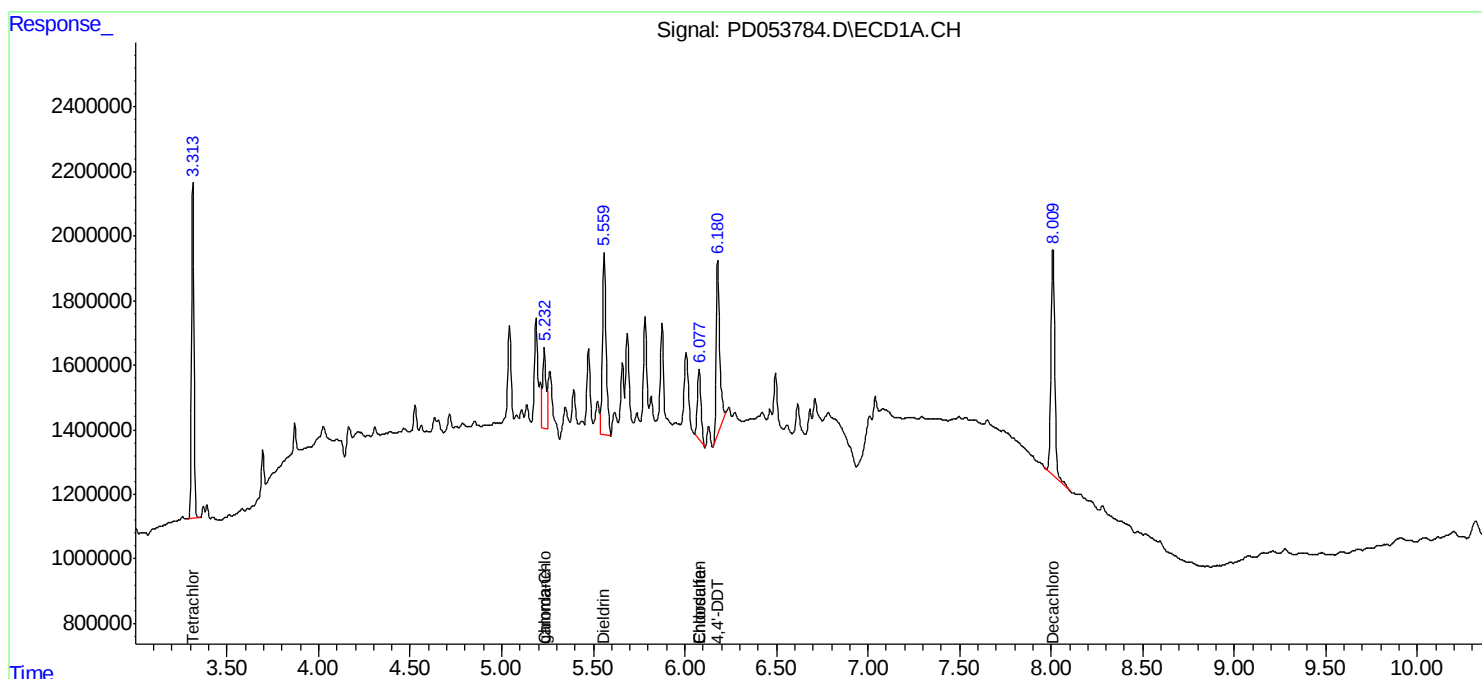
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

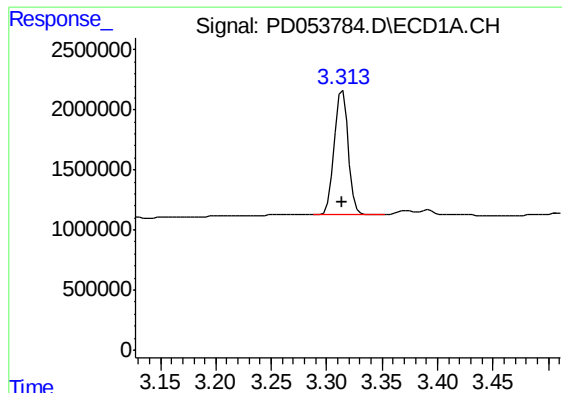
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070119\
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Sample : K3600-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
WC-6

Integration File signal 1: autoint1.e
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Quant Time: Jul 02 01:01:38 2019
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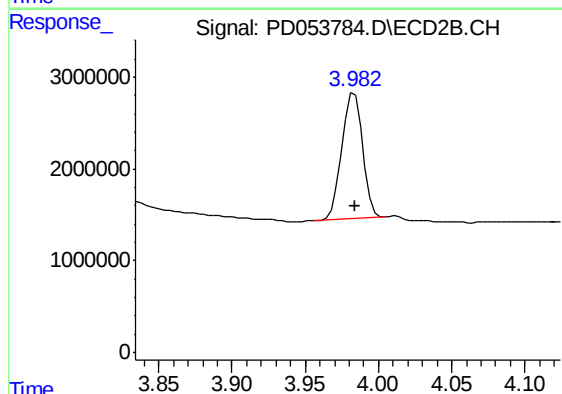




#1 Tetrachloro-m-xylene

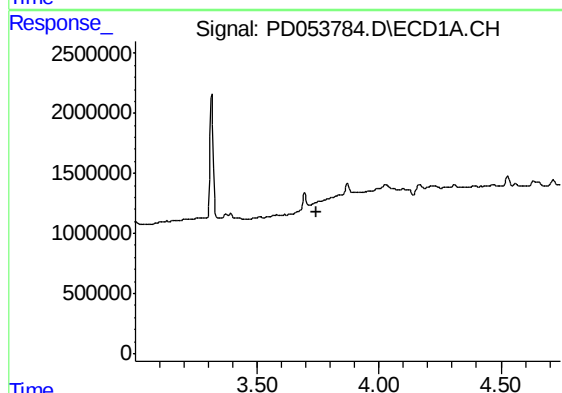
R.T.: 3.314 min
Delta R.T.: 0.000 min
Response: 9189955
Conc: 13.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
WC-6



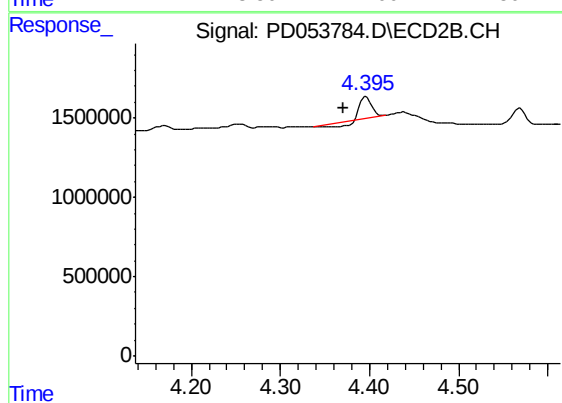
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 13504186
Conc: 12.34 ng/ml



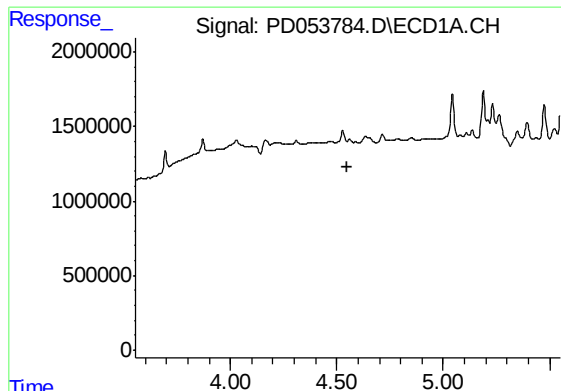
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.744 min
Response: 0
Conc: N.D.



#2 alpha-BHC

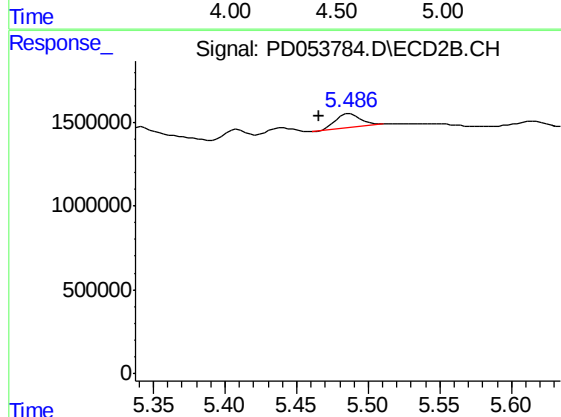
R.T.: 4.397 min
Delta R.T.: 0.025 min
Response: 762741
Conc: 0.47 ng/ml



#5 Aldrin

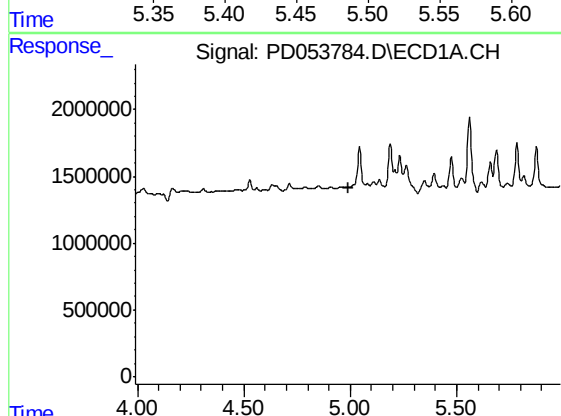
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
WC-6



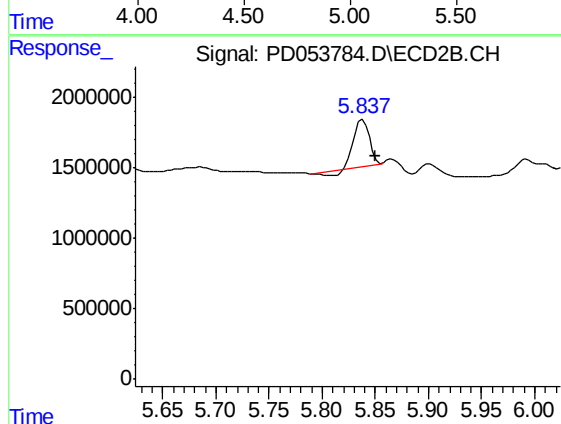
#5 Aldrin

R.T.: 5.487 min
Delta R.T.: 0.021 min
Response: 976740
Conc: 0.65 ng/ml



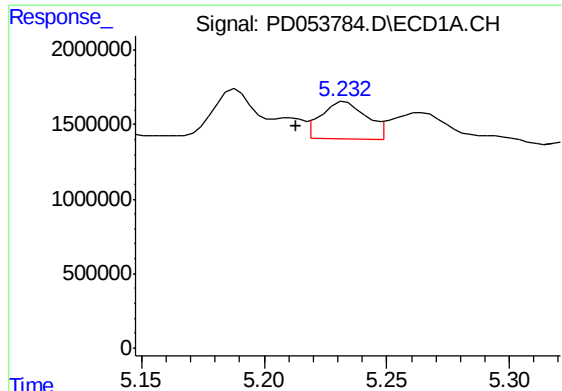
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.990 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

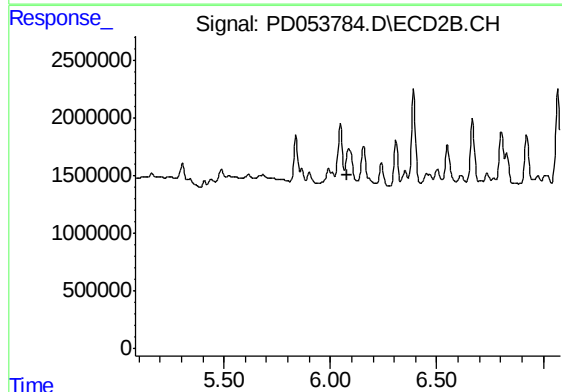
R.T.: 5.838 min
Delta R.T.: -0.012 min
Response: 3139530
Conc: 2.14 ng/ml



#10 gamma-Chlordane

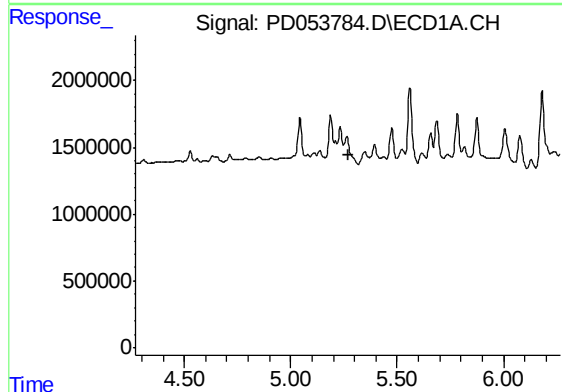
R.T.: 5.233 min
Delta R.T.: 0.020 min
Response: 3227992
Conc: 3.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
WC-6



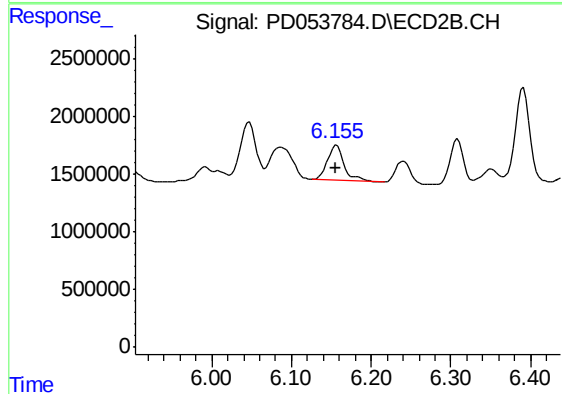
#10 gamma-Chlordane

R.T.: 6.087 min
Delta R.T.: 0.005 min
Response: -2576133
Conc: N.D.



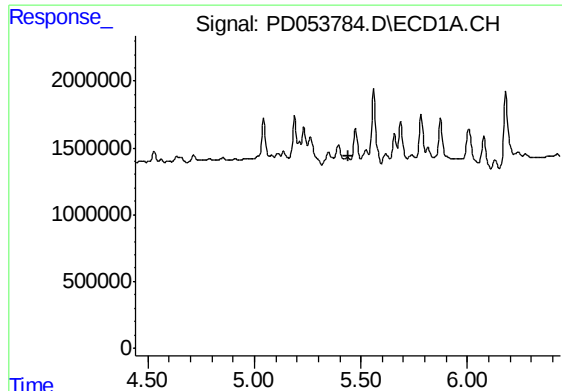
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.270 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

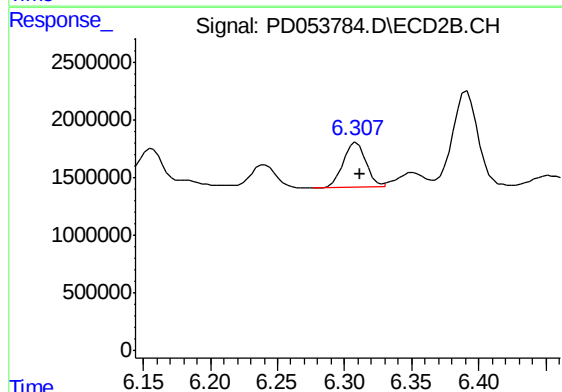
R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 4403176
Conc: 2.86 ng/ml



#12 4,4'-DDE

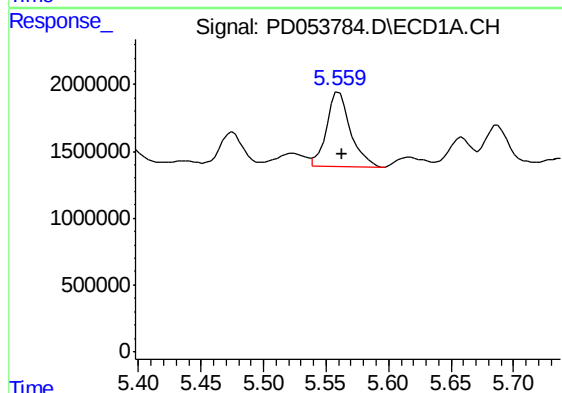
R.T.: 0.000 min
Exp R.T.: 5.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
WC-6



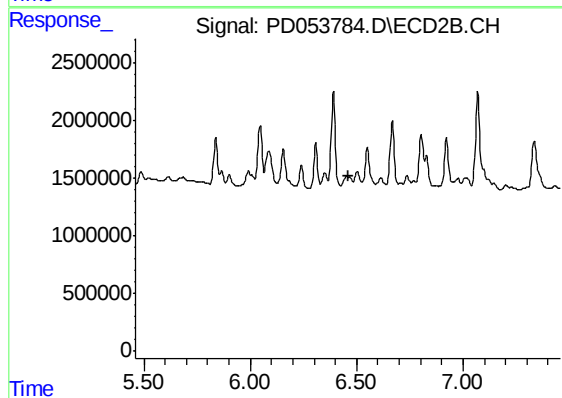
#12 4,4'-DDE

R.T.: 6.309 min
Delta R.T.: -0.002 min
Response: 4567866
Conc: 3.41 ng/ml



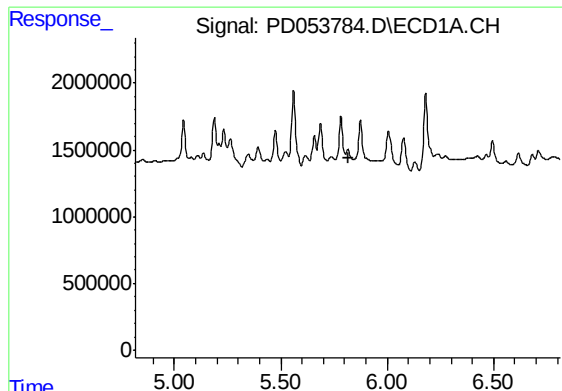
#13 Dieldrin

R.T.: 5.560 min
Delta R.T.: -0.003 min
Response: 7562962
Conc: 8.49 ng/ml



#13 Dieldrin

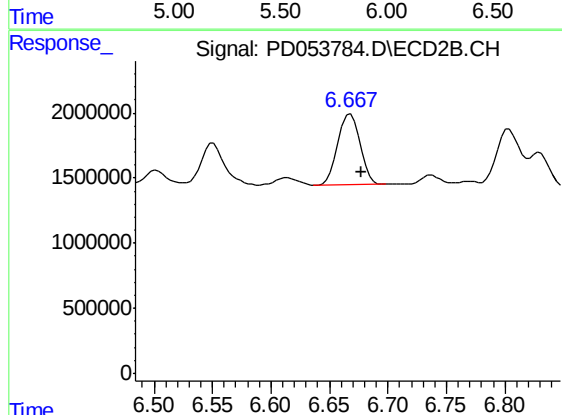
R.T.: 0.000 min
Exp R.T.: 6.461 min
Response: 0
Conc: N.D.



#14 Endrin

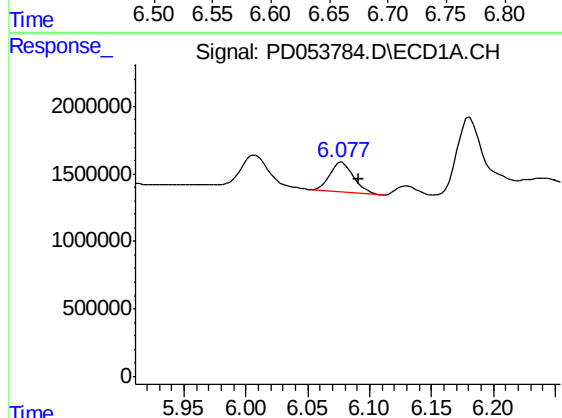
R.T.: 0.000 min
Exp R.T. : 5.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
WC-6



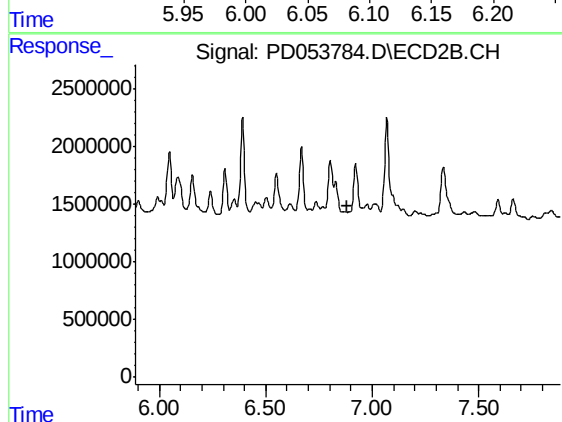
#14 Endrin

R.T.: 6.668 min
Delta R.T.: -0.010 min
Response: 7053735
Conc: 5.57 ng/ml



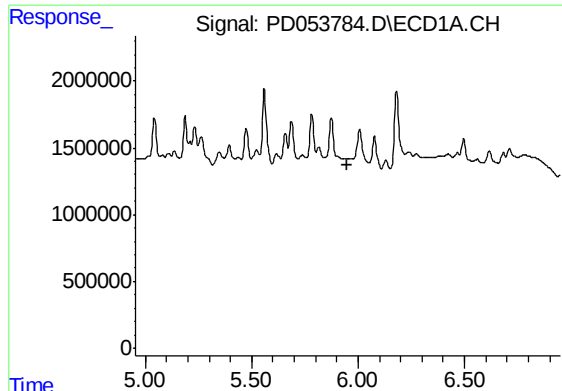
#15 Endosulfan II

R.T.: 6.078 min
Delta R.T.: -0.013 min
Response: 2900549
Conc: 3.66 ng/ml



#15 Endosulfan II

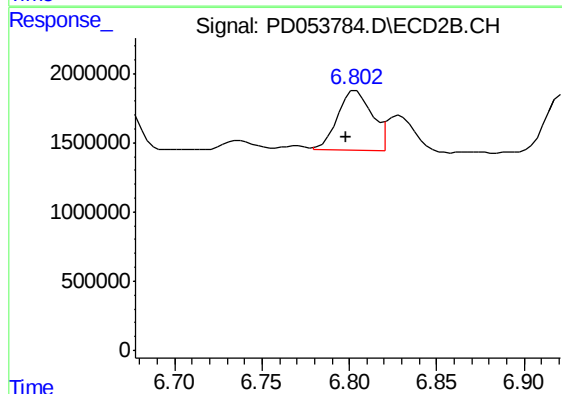
R.T.: 0.000 min
Exp R.T. : 6.885 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

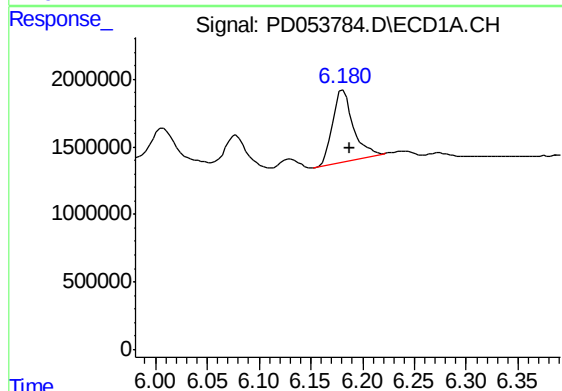
R.T.: 0.000 min
Exp R.T.: 5.951 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
WC-6



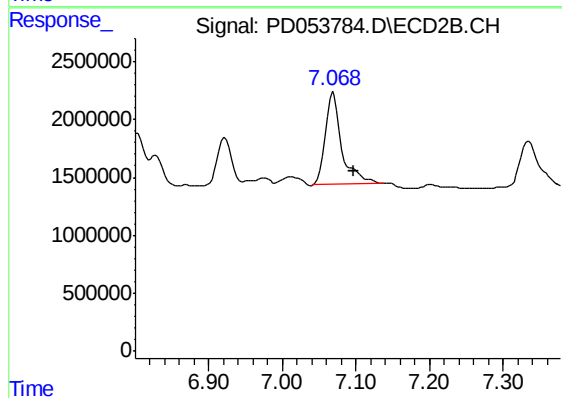
#16 4,4'-DDD

R.T.: 6.804 min
Delta R.T.: 0.006 min
Response: 5871683
Conc: 5.76 ng/ml



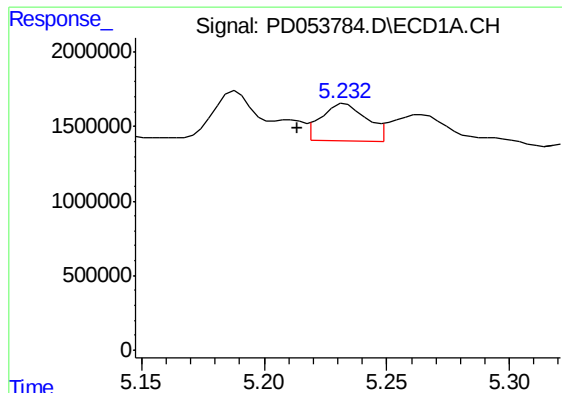
#17 4,4'-DDT

R.T.: 6.181 min
Delta R.T.: -0.007 min
Response: 7262585
Conc: 11.85 ng/ml



#17 4,4'-DDT

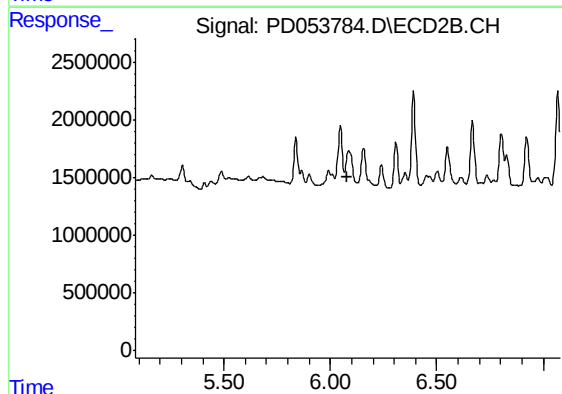
R.T.: 7.069 min
Delta R.T.: -0.027 min
Response: 12809809
Conc: 11.95 ng/ml



#25 Chlordane-3

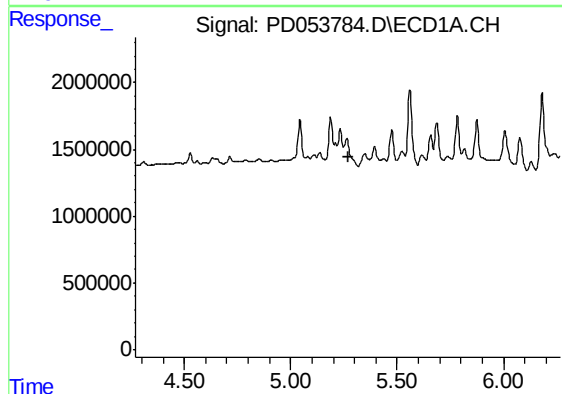
R.T.: 5.233 min
Delta R.T.: 0.020 min
Response: 3227992
Conc: 35.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
WC-6



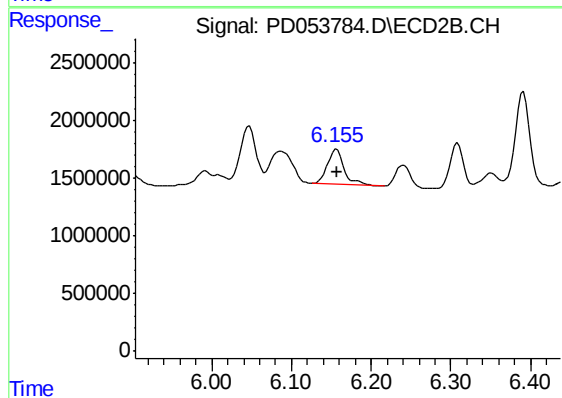
#25 Chlordane-3

R.T.: 6.087 min
Delta R.T.: 0.005 min
Response: -2576133
Conc: N.D.



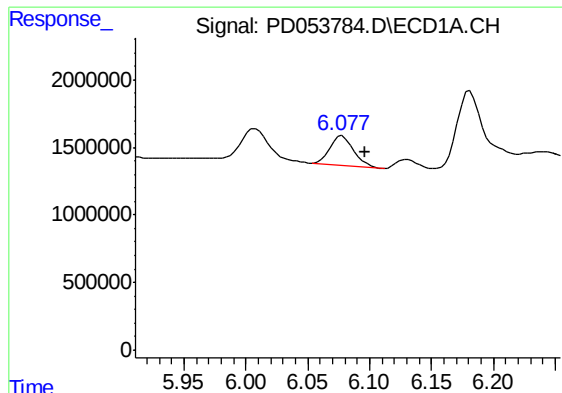
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.



#26 Chlordane-4

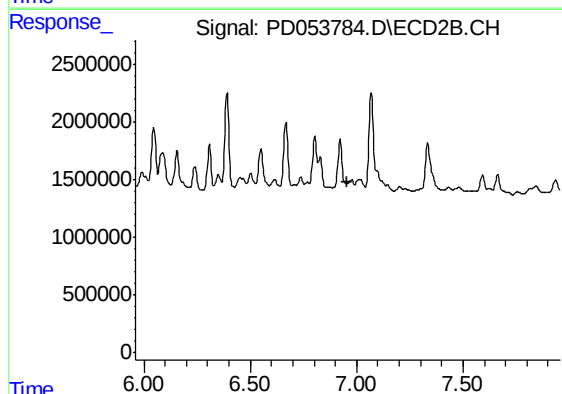
R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 4403176
Conc: 18.77 ng/ml



#27 Chlordane-5

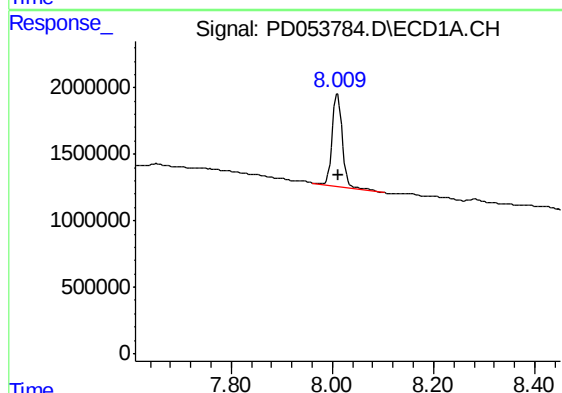
R.T.: 6.078 min
Delta R.T.: -0.019 min
Response: 2900549
Conc: 101.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
WC-6



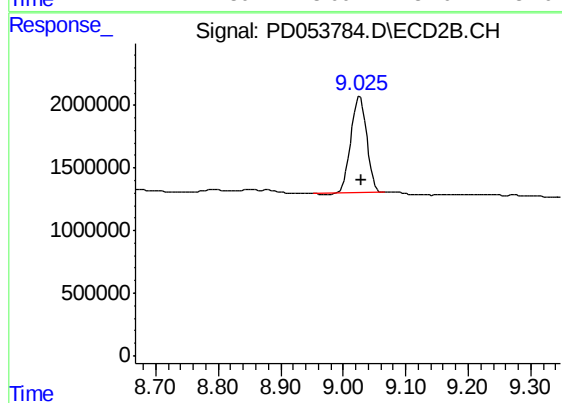
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.958 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.011 min
Delta R.T.: -0.002 min
Response: 9851702
Conc: 15.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: -0.003 min
Response: 13647353
Conc: 13.49 ng/ml