

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050120\
 Data File : PL058501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2020 19:11
 Operator : AJ\MA
 Sample : L2463-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JHDS-SOUTH-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 00:45:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 29 00:55:33 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.456	3.955	198.3E6	43460775	18.632	20.107
28)	SA Decachlor...	8.201	8.976	186.8E6	41176776	17.271	18.558
Target Compounds							
4)	MA Heptachlor	0.000	5.136	0	618406	N.D.	0.179 #
5)	MB Aldrin	4.715	0.000	2435810	0	0.147	N.D. #
6)	B beta-BHC	4.406f	0.000	9561656	0	1.338	N.D. #
7)	B delta-BHC	4.643	4.986f	-1452816	1697525	N.D.	0.675
8)	B Heptachlo...	0.000	5.809	0	1722728	N.D.	0.538 #
10)	B gamma-Chl...	5.379	6.043	2865530	1269367	0.186	0.376 #
15)	B Endosulfa...	6.285	6.869f	17062298	1947383	1.349	0.731 #
16)	A 4,4'-DDD	6.128	0.000	4212987	0	0.359	N.D. #
23)	Chlordane-1	4.328	0.000	1168218	0	2.718	N.D. #
24)	Chlordane-2	4.824	0.000	1388302	0	3.343	N.D. #
25)	Chlordane-3	5.379	6.043	2865530	1269367	2.182	3.174 #
27)	Chlordane-5	6.285	0.000	17062298	0	41.948	N.D. #

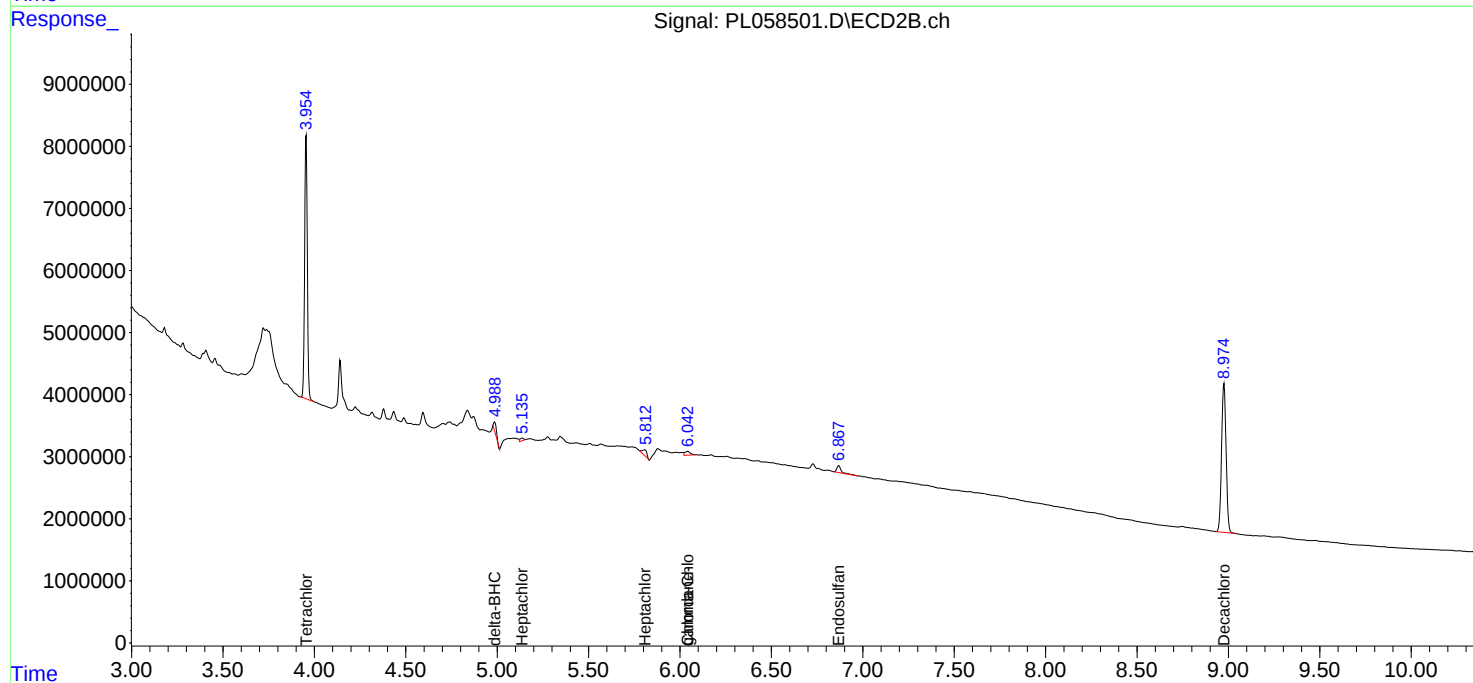
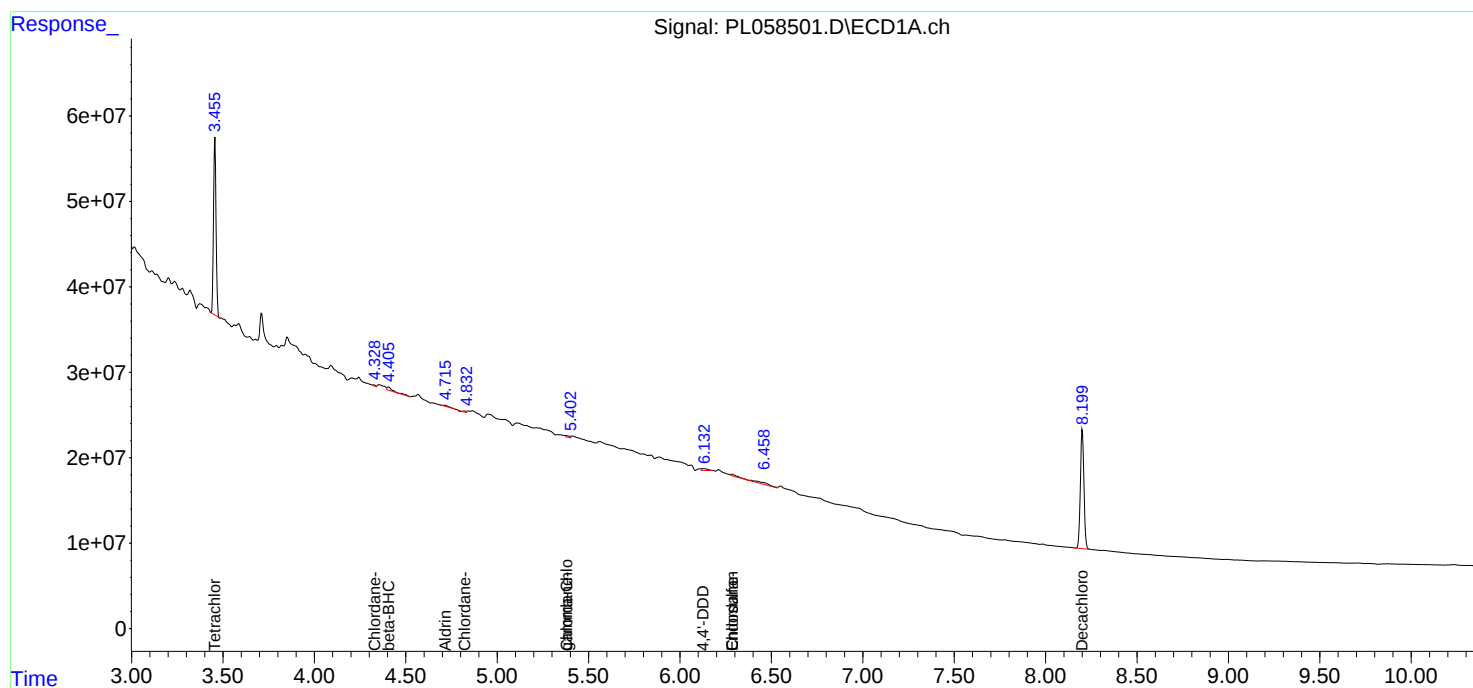
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

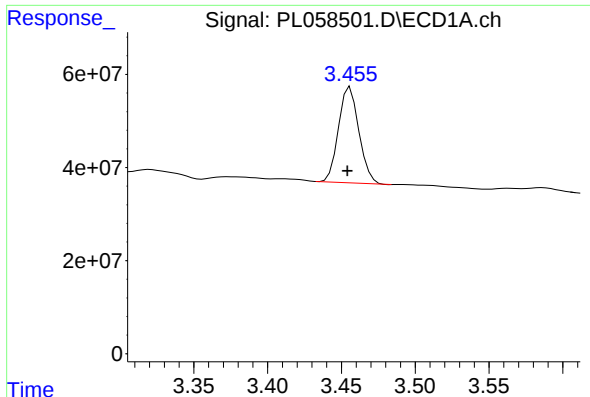
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050120\
Data File : PL058501.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 May 2020 19:11
Operator : AJ\MA
Sample : L2463-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
JHDS-SOUTH-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 00:45:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
Quant Title : GC Extractables
QLast Update : Wed Apr 29 00:55:33 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

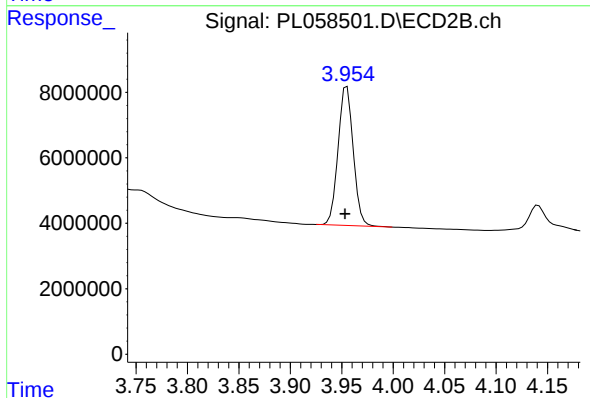




#1 Tetrachloro-m-xylene

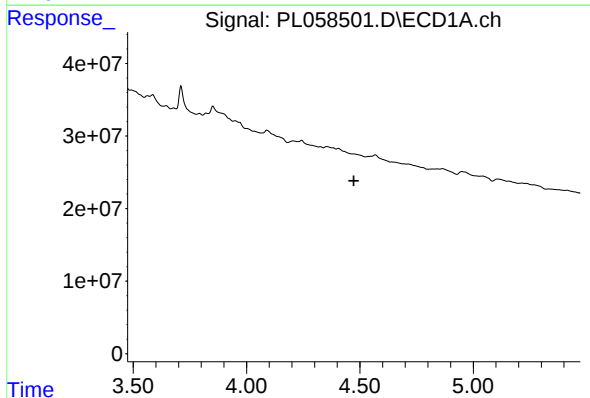
R.T.: 3.456 min
Delta R.T.: 0.002 min
Response: 198281340
Conc: 18.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
JHDS-SOUTH-D



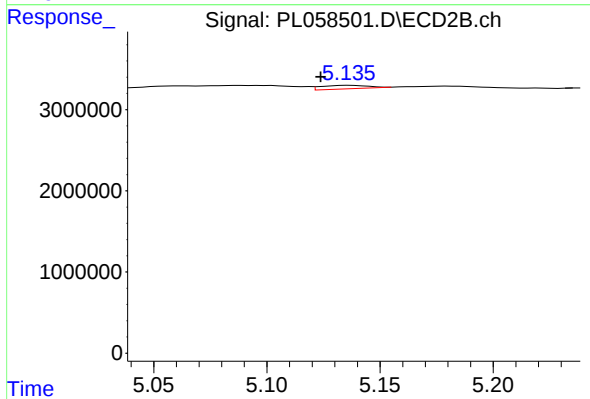
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: 0.002 min
Response: 43460775
Conc: 20.11 ng/ml



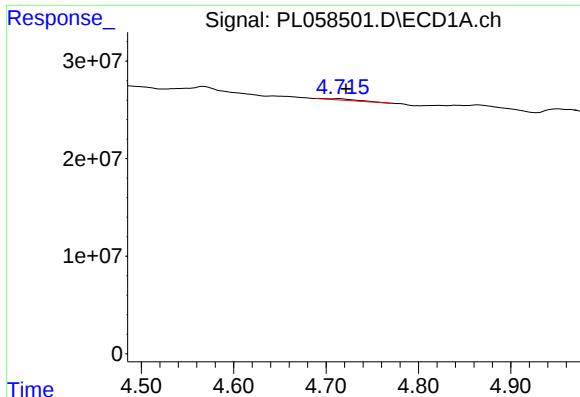
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.474 min
Response: 0
Conc: N.D.



#4 Heptachlor

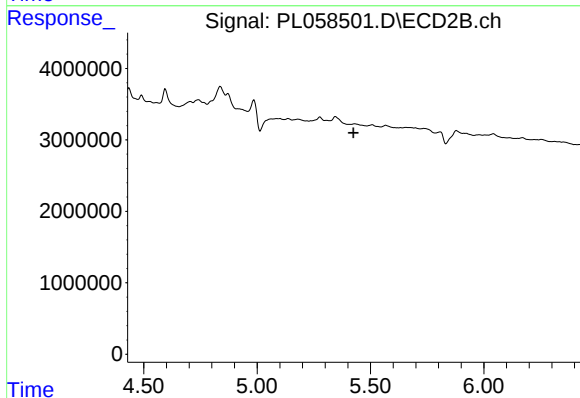
R.T.: 5.136 min
Delta R.T.: 0.013 min
Response: 618406
Conc: 0.18 ng/ml



#5 Aldrin

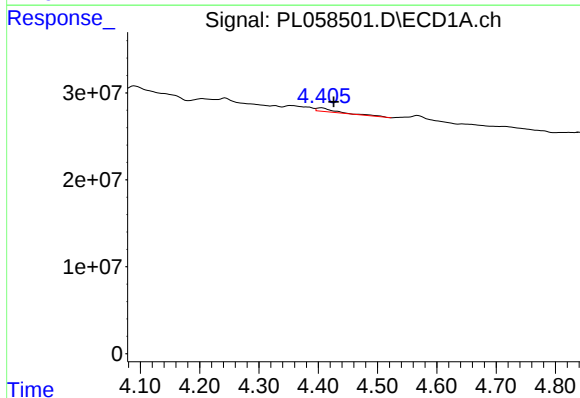
R.T.: 4.715 min
Delta R.T.: -0.007 min
Response: 2435810
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
JHDS-SOUTH-D



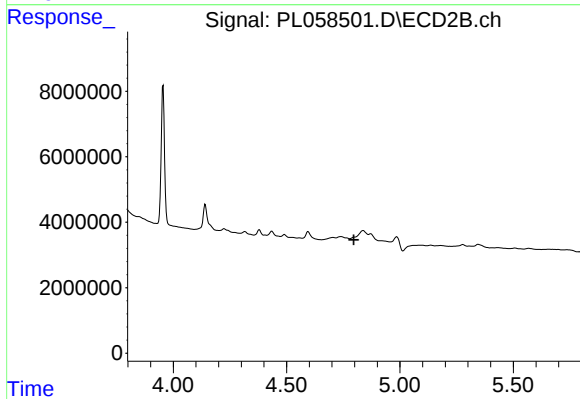
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.425 min
Response: 0
Conc: N.D.



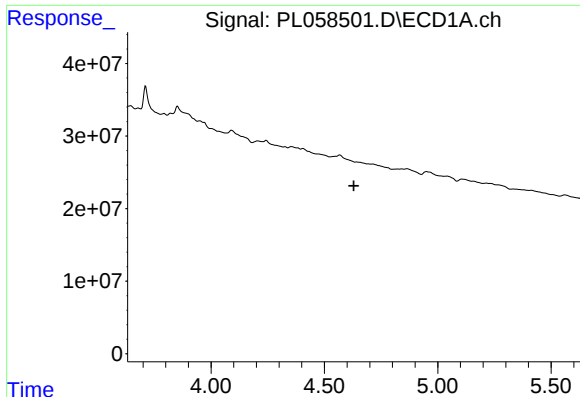
#6 beta-BHC

R.T.: 4.406 min
Delta R.T.: -0.020 min
Response: 9561656
Conc: 1.34 ng/ml



#6 beta-BHC

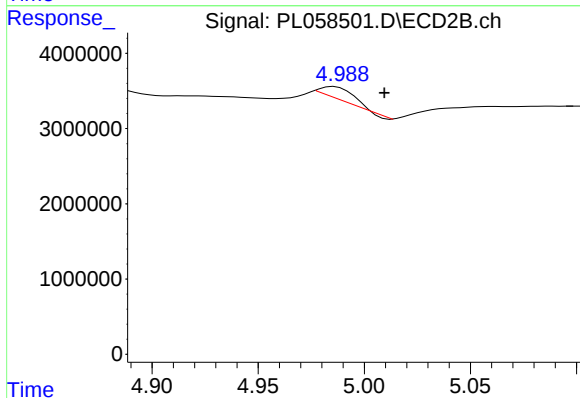
R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#7 delta-BHC

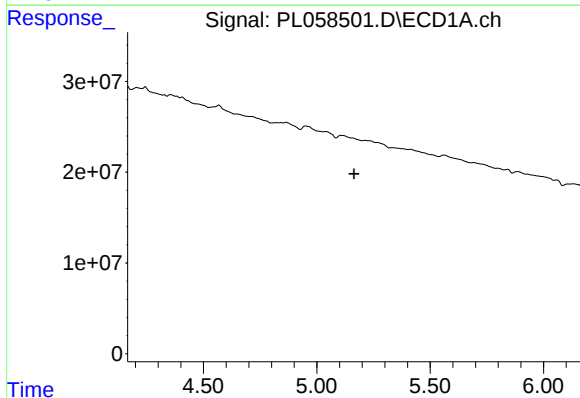
R.T.: 4.643 min
Delta R.T.: 0.013 min
Response: -1452816
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JHDS-SOUTH-D



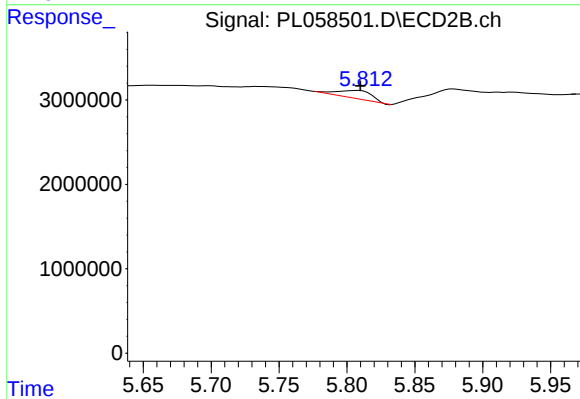
#7 delta-BHC

R.T.: 4.986 min
Delta R.T.: -0.024 min
Response: 1697525
Conc: 0.68 ng/ml



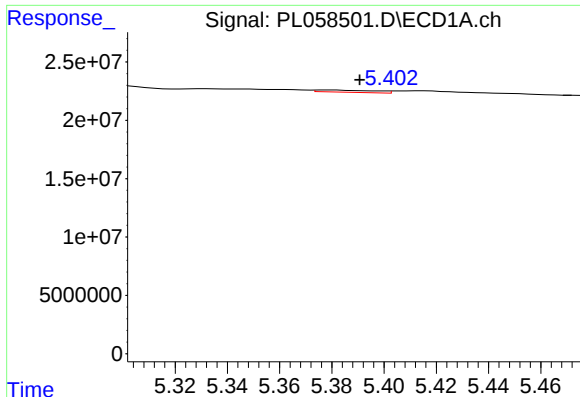
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.164 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

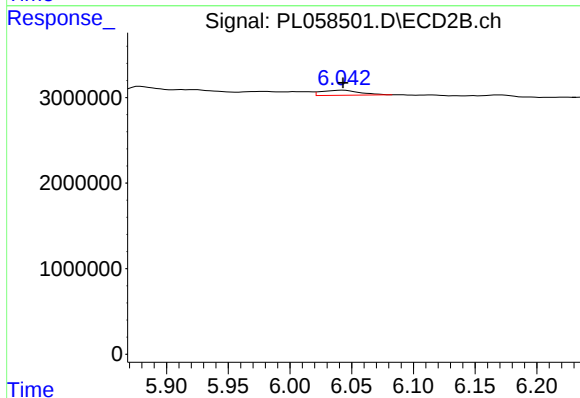
R.T.: 5.809 min
Delta R.T.: -0.001 min
Response: 1722728
Conc: 0.54 ng/ml



#10 gamma-Chlordane

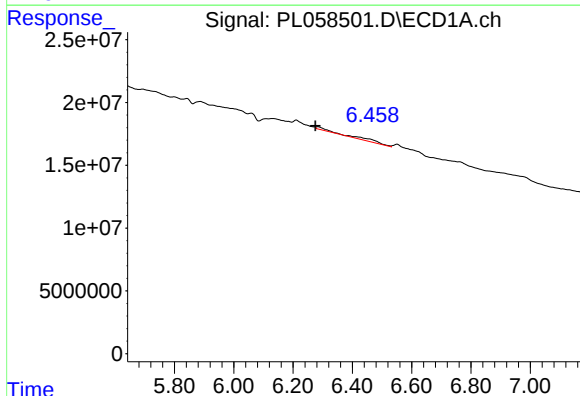
R.T.: 5.379 min
Delta R.T.: -0.012 min
Response: 2865530
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
JHDS-SOUTH-D



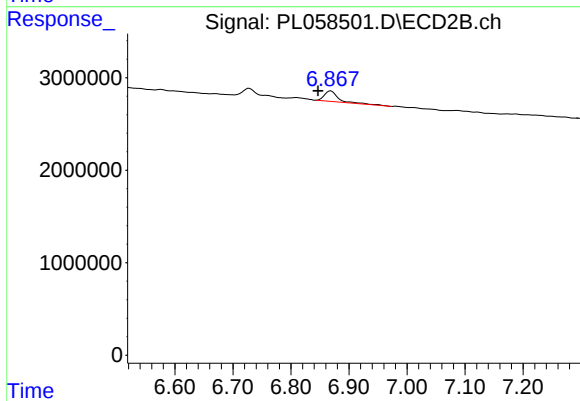
#10 gamma-Chlordane

R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 1269367
Conc: 0.38 ng/ml



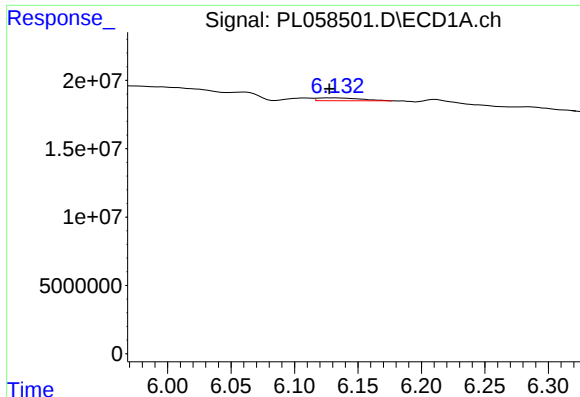
#15 Endosulfan II

R.T.: 6.285 min
Delta R.T.: 0.010 min
Response: 17062298
Conc: 1.35 ng/ml



#15 Endosulfan II

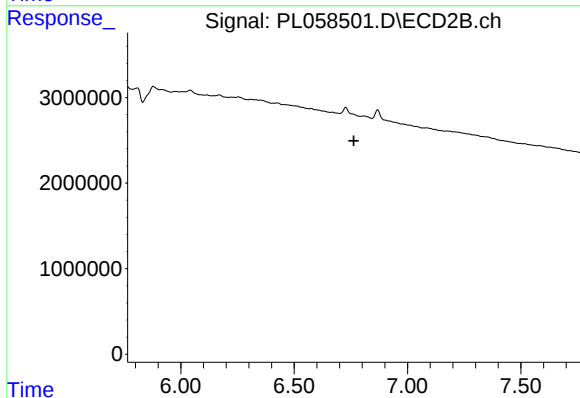
R.T.: 6.869 min
Delta R.T.: 0.022 min
Response: 1947383
Conc: 0.73 ng/ml



#16 4,4'-DDD

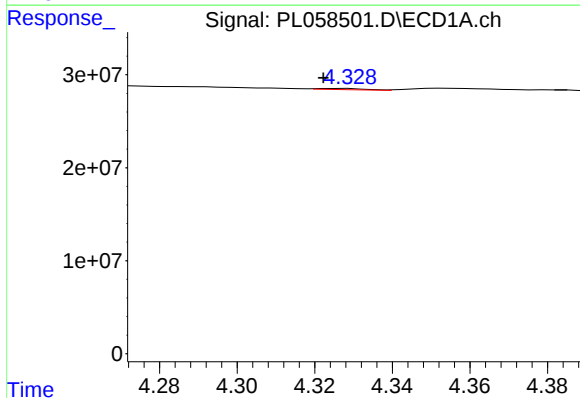
R.T.: 6.128 min
Delta R.T.: 0.000 min
Response: 4212987
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
JHDS-SOUTH-D



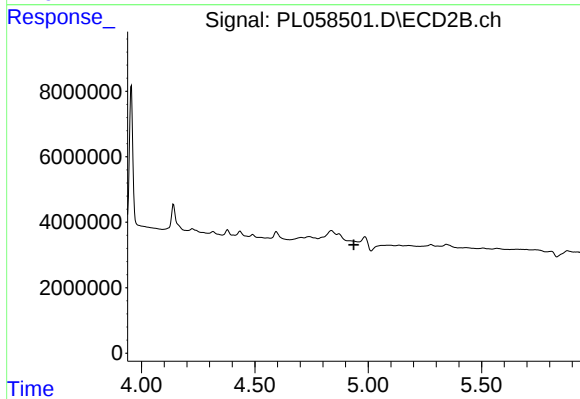
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.763 min
Response: 0
Conc: N.D.



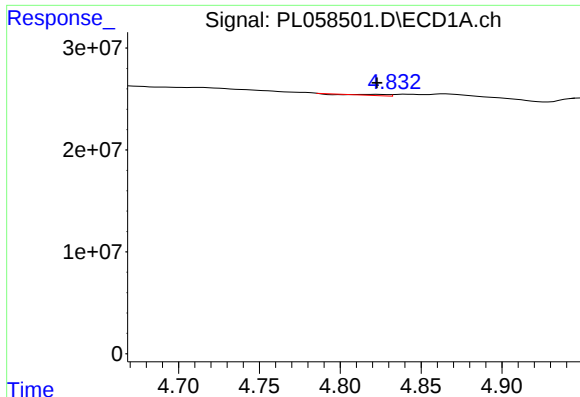
#23 Chlordane-1

R.T.: 4.328 min
Delta R.T.: 0.005 min
Response: 1168218
Conc: 2.72 ng/ml



#23 Chlordane-1

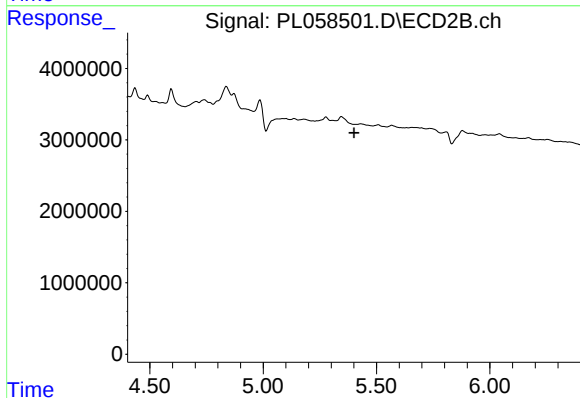
R.T.: 0.000 min
Exp R.T. : 4.936 min
Response: 0
Conc: N.D.



#24 Chlordane-2

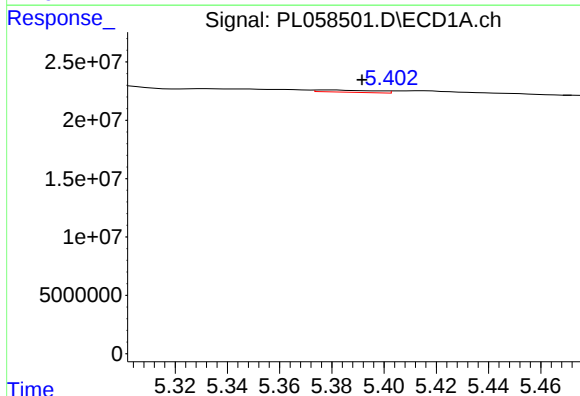
R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 1388302
Conc: 3.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
JHDS-SOUTH-D



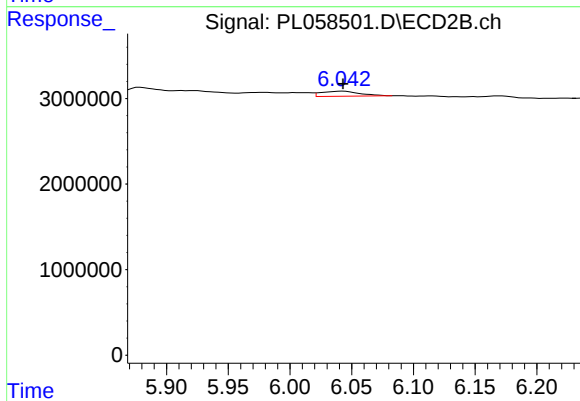
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



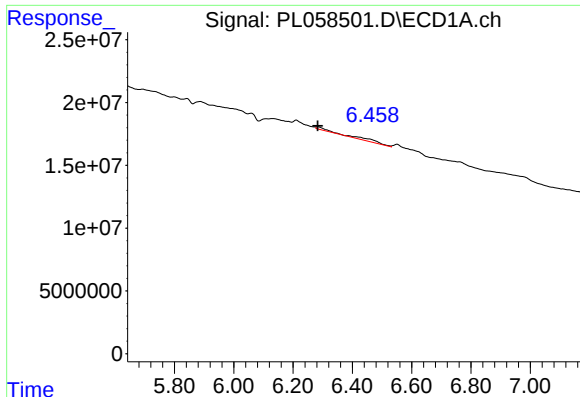
#25 Chlordane-3

R.T.: 5.379 min
Delta R.T.: -0.012 min
Response: 2865530
Conc: 2.18 ng/ml



#25 Chlordane-3

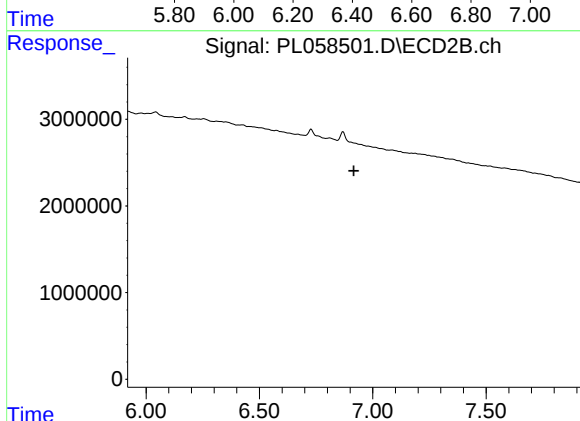
R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 1269367
Conc: 3.17 ng/ml



#27 Chlordane-5

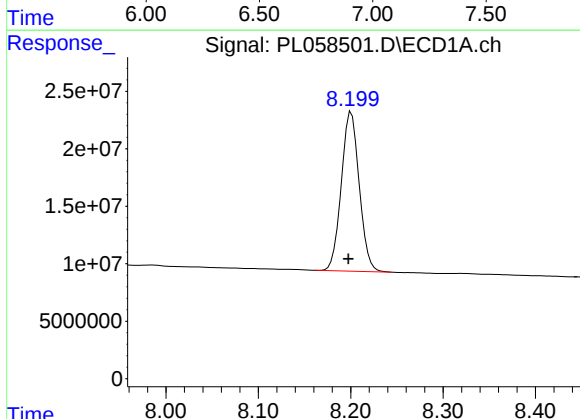
R.T.: 6.285 min
Delta R.T.: 0.002 min
Response: 17062298
Conc: 41.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
JHDS-SOUTH-D



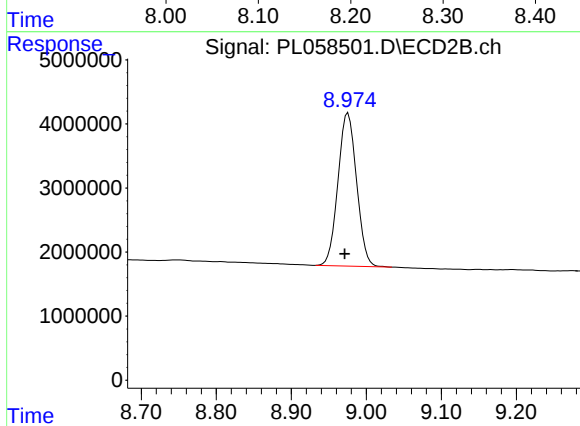
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.916 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: 0.003 min
Response: 186783300
Conc: 17.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: 0.004 min
Response: 41176776
Conc: 18.56 ng/ml