

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121718\
 Data File : PL043215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2018 21:03
 Operator : AJ\SJ
 Sample : J6429-04
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OILY-STONES

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 00:07:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.465	4.101	123.0E6	60814244	20.054	20.518
28)	SA Decachlor...	8.203	9.232	128.1E6	55964309	19.615	21.455
Target Compounds							
3)	MA gamma-BHC...	4.197	0.000	2663496	0	0.308	N.D. #
5)	MB Aldrin	4.688f	0.000	461324	0	0.054	N.D. #
6)	B beta-BHC	4.398f	4.903f	5665713	1855553	1.536	1.096 #
7)	B delta-BHC	4.688f	5.162	461324	17534319	0.057	4.080 #
8)	B Heptachlo...	0.000	5.997	0	16845406	N.D.	4.442 #
9)	A Endosulfan I	0.000	6.366	0	4269493	N.D.	1.257 #
10)	B gamma-Chl...	5.398	6.251	-425846	9894788	N.D.	2.694
11)	B alpha-Chl...	5.422	6.251f	689218	9894788	0.087	2.751 #
14)	MA Endrin	6.063f	0.000	1172482	0	0.163	N.D. #
15)	B Endosulfa...	6.228f	0.000	3822107	0	0.575	N.D. #
23)	Chlordane-1	4.398	5.162	5665713	17534319	21.085	124.064 #
24)	Chlordane-2	4.895	0.000	2172391	0	7.569	N.D. #
25)	Chlordane-3	5.398	6.251	-425846	9894788	N.D.	20.149
26)	Chlordane-4	5.422	6.251	689218	9894788	0.912	17.336 #
27)	Chlordane-5	6.228	0.000	3822107	0	15.935	N.D. #

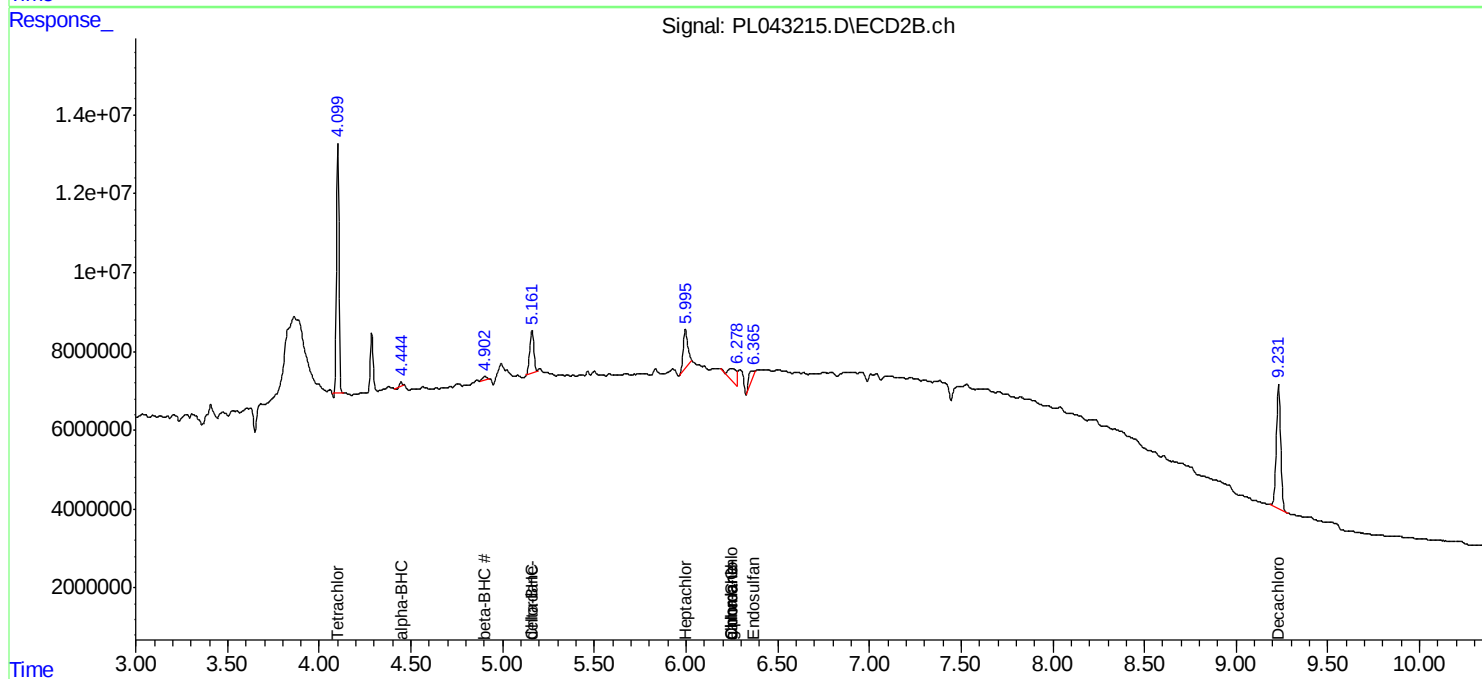
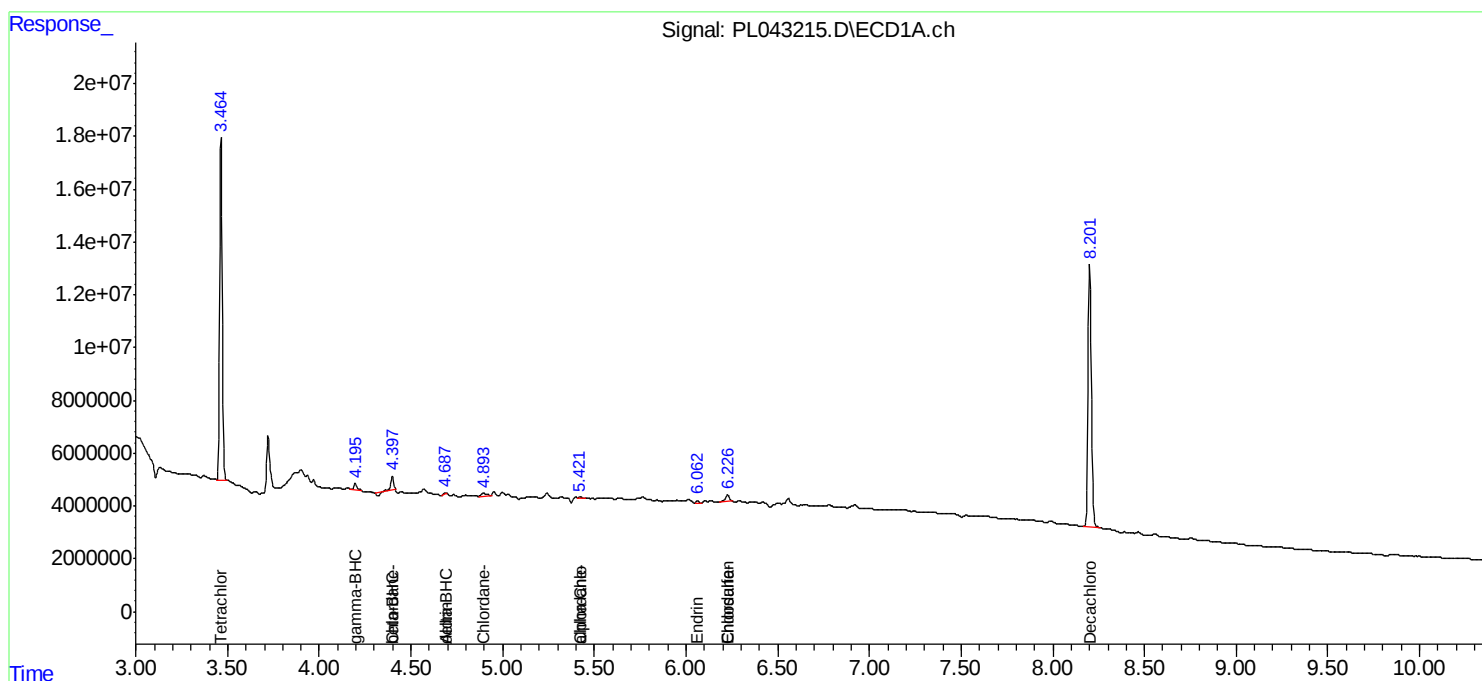
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

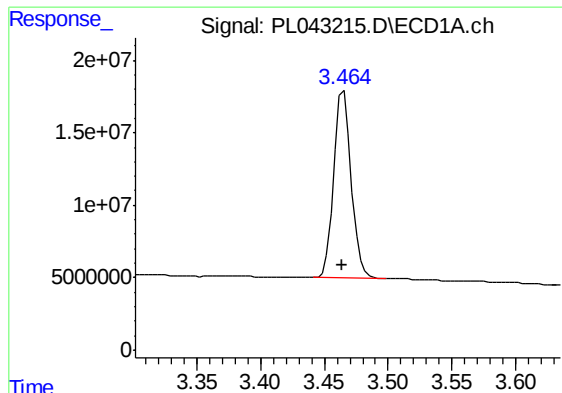
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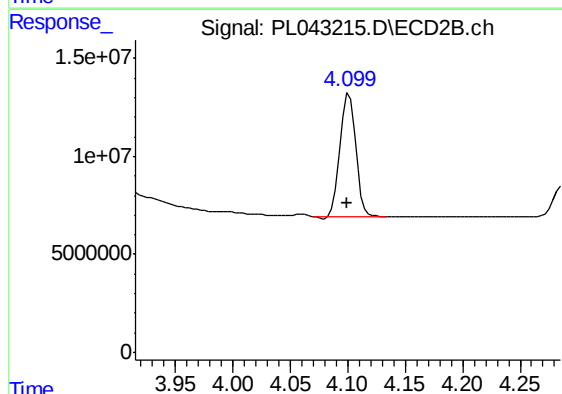




#1 Tetrachloro-m-xylene

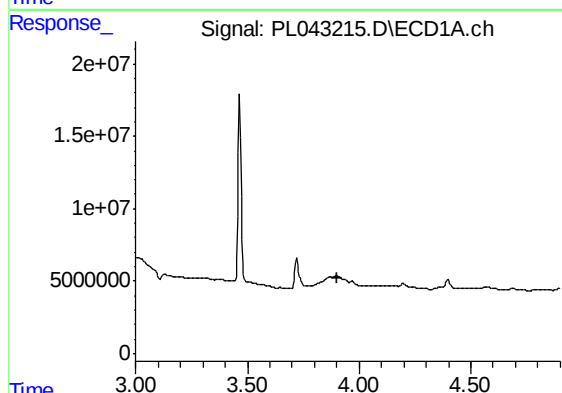
R.T.: 3.465 min
Delta R.T.: 0.001 min
Response: 122988618
Conc: 20.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
OILY-STONES



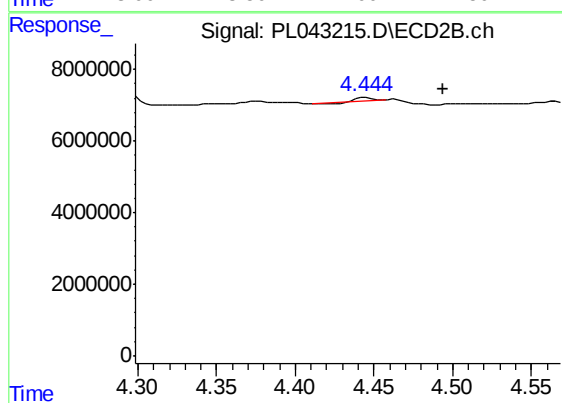
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.002 min
Response: 60814244
Conc: 20.52 ng/ml



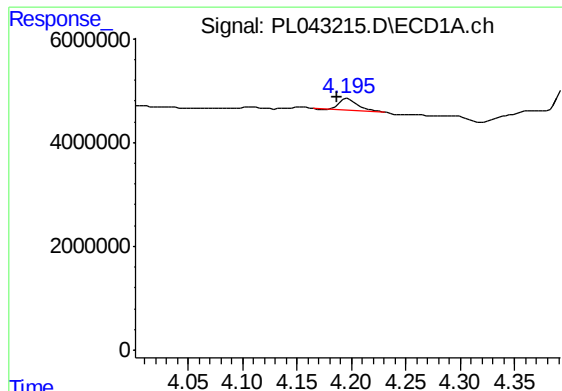
#2 alpha-BHC

R.T.: 3.868 min
Delta R.T.: -0.036 min
Response: -2453506
Conc: N.D.



#2 alpha-BHC

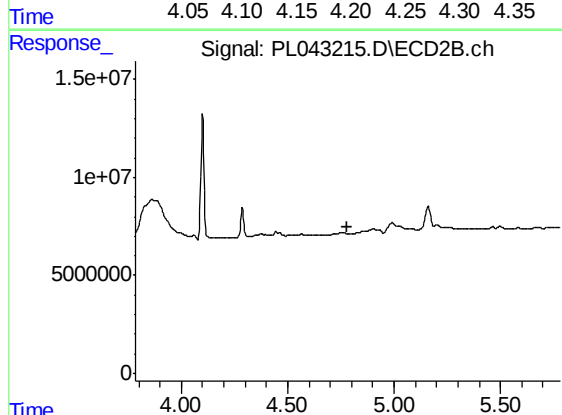
R.T.: 4.445 min
Delta R.T.: -0.049 min
Response: 494056
Conc: 0.11 ng/ml



#3 gamma-BHC (Lindane)

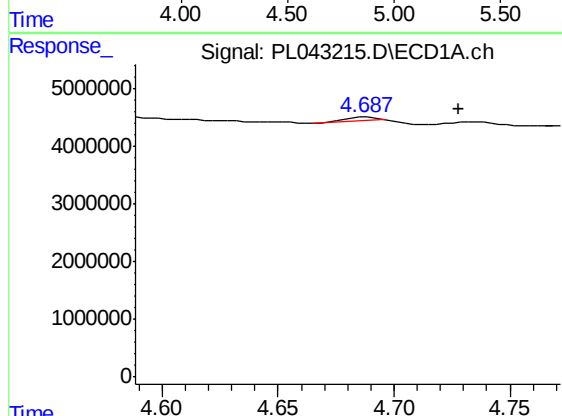
R.T.: 4.197 min
Delta R.T.: 0.010 min
Response: 2663496
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
OILY-STONES



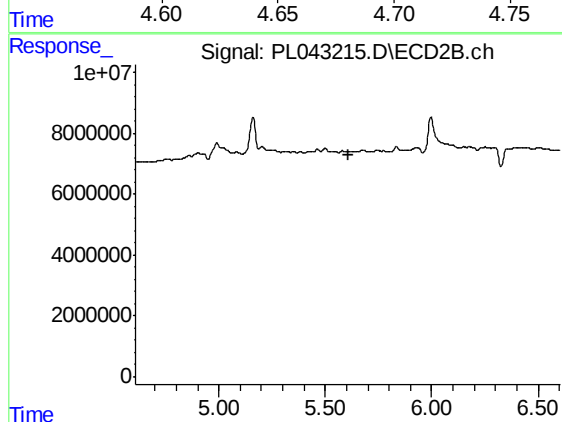
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.783 min
Response: 0
Conc: N.D.



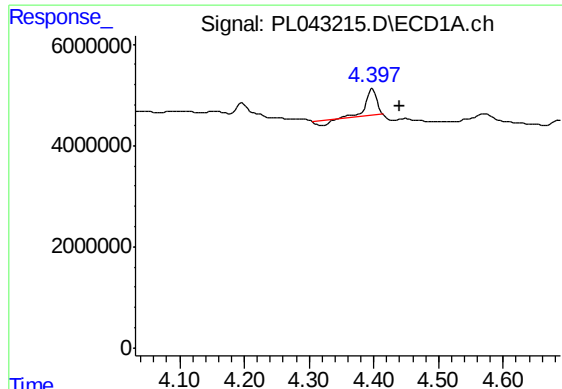
#5 Aldrin

R.T.: 4.688 min
Delta R.T.: -0.040 min
Response: 461324
Conc: 0.05 ng/ml



#5 Aldrin

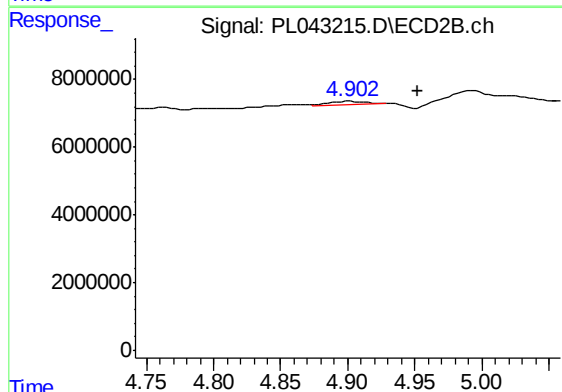
R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



#6 beta-BHC

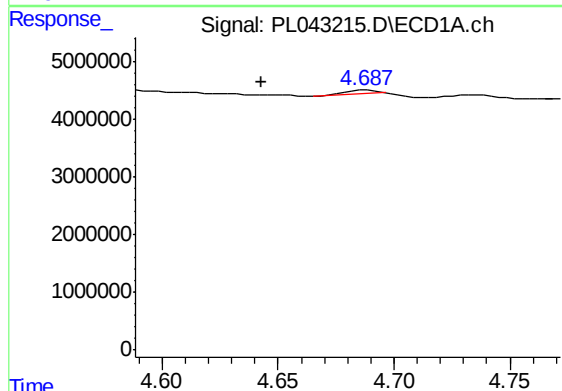
R.T.: 4.398 min
Delta R.T.: -0.042 min
Response: 5665713
Conc: 1.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
OILY-STONES



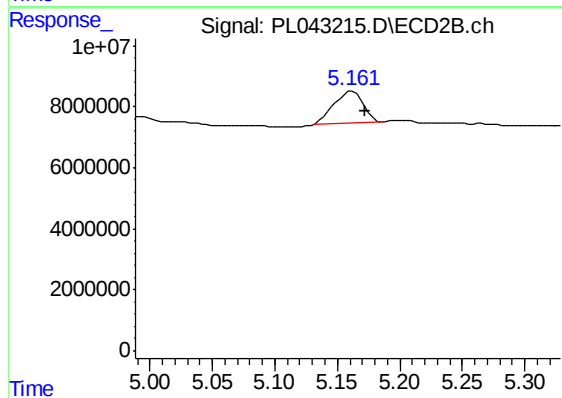
#6 beta-BHC

R.T.: 4.903 min
Delta R.T.: -0.049 min
Response: 1855553
Conc: 1.10 ng/ml



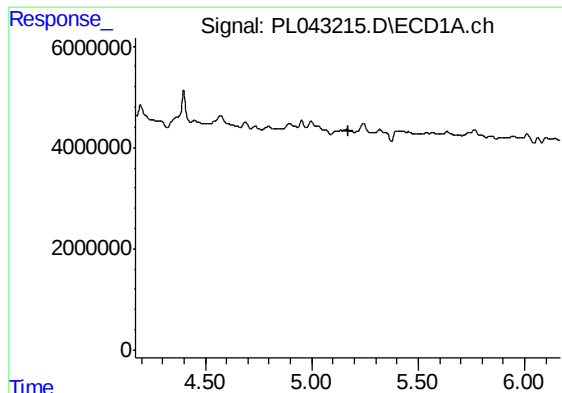
#7 delta-BHC

R.T.: 4.688 min
Delta R.T.: 0.046 min
Response: 461324
Conc: 0.06 ng/ml



#7 delta-BHC

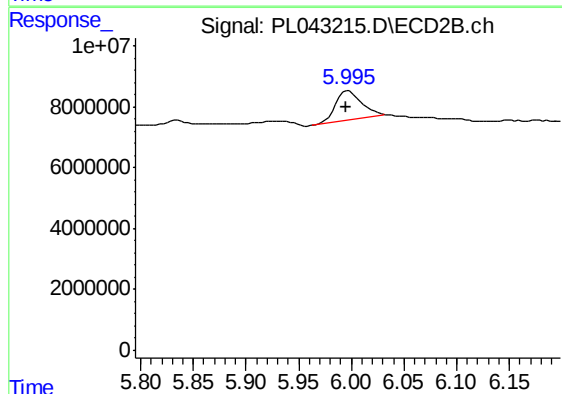
R.T.: 5.162 min
Delta R.T.: -0.011 min
Response: 17534319
Conc: 4.08 ng/ml



#8 Heptachlor epoxide

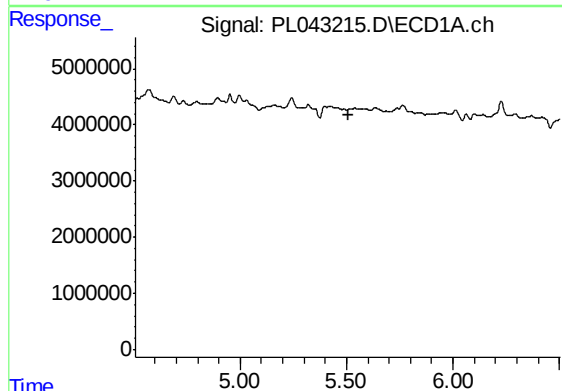
R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OILY-STONES



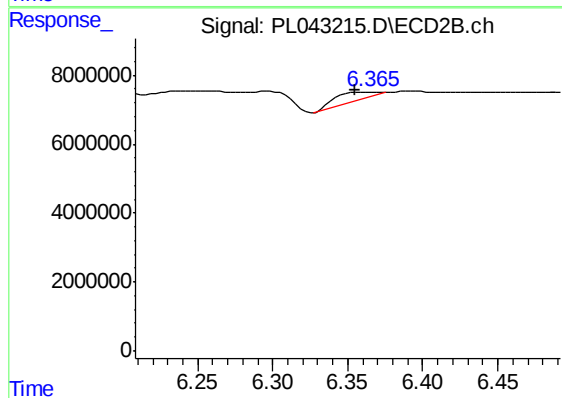
#8 Heptachlor epoxide

R.T.: 5.997 min
Delta R.T.: 0.002 min
Response: 16845406
Conc: 4.44 ng/ml



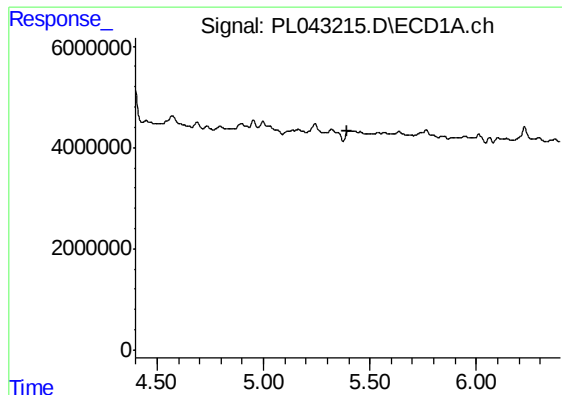
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.508 min
Response: 0
Conc: N.D.



#9 Endosulfan I

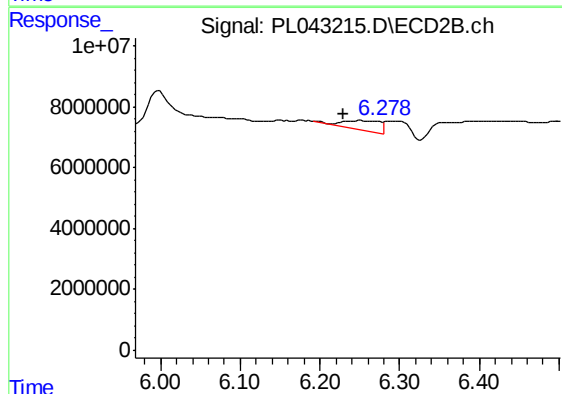
R.T.: 6.366 min
Delta R.T.: 0.012 min
Response: 4269493
Conc: 1.26 ng/ml



#10 gamma-Chlordane

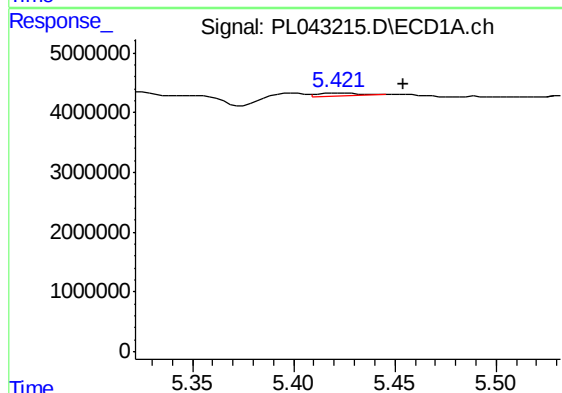
R.T.: 5.398 min
Delta R.T.: 0.002 min
Response: -425846
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OILY-STONES



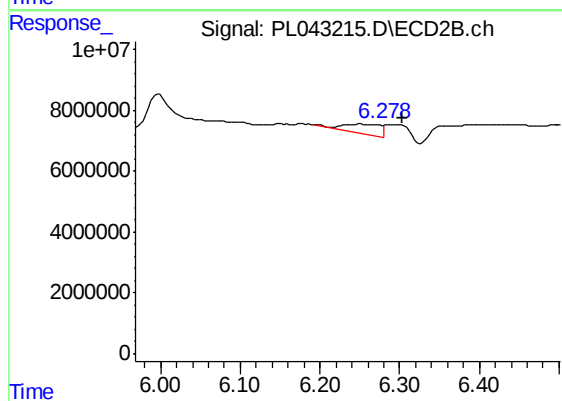
#10 gamma-Chlordane

R.T.: 6.251 min
Delta R.T.: 0.021 min
Response: 9894788
Conc: 2.69 ng/ml



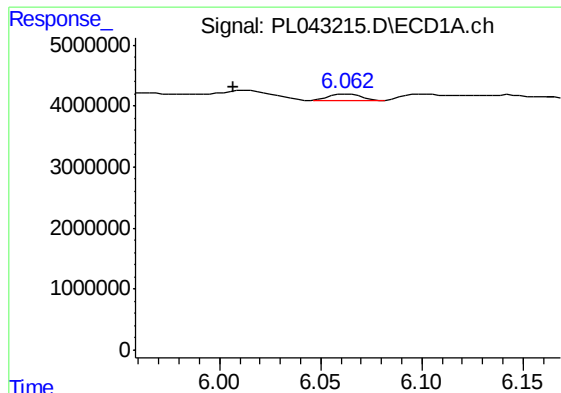
#11 alpha-Chlordane

R.T.: 5.422 min
Delta R.T.: -0.032 min
Response: 689218
Conc: 0.09 ng/ml



#11 alpha-Chlordane

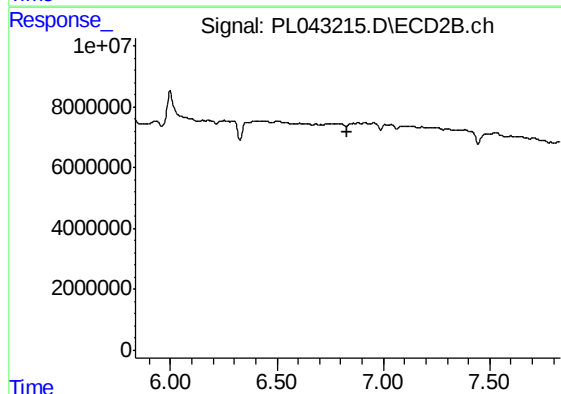
R.T.: 6.251 min
Delta R.T.: -0.052 min
Response: 9894788
Conc: 2.75 ng/ml



#14 Endrin

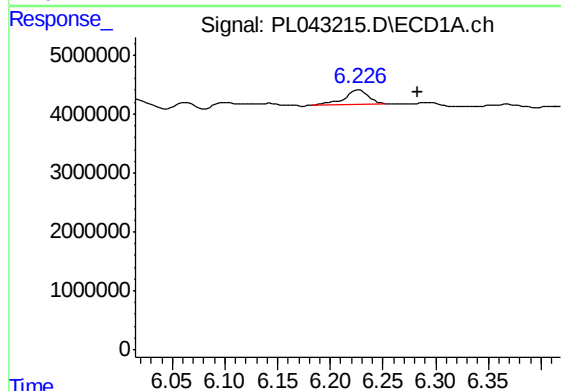
R.T.: 6.063 min
Delta R.T.: 0.056 min
Response: 1172482
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
OILY-STONES



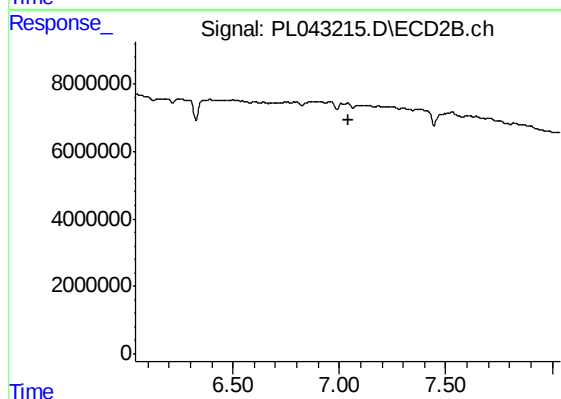
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



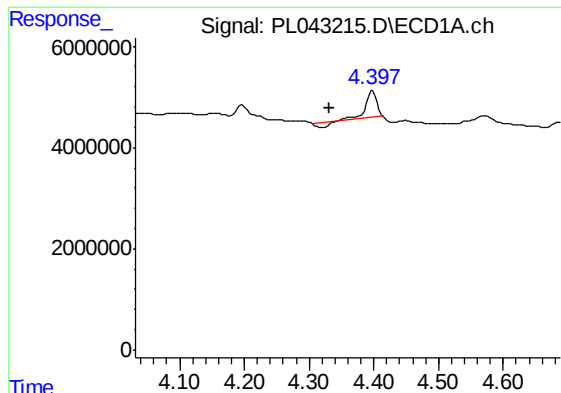
#15 Endosulfan II

R.T.: 6.228 min
Delta R.T.: -0.055 min
Response: 3822107
Conc: 0.57 ng/ml



#15 Endosulfan II

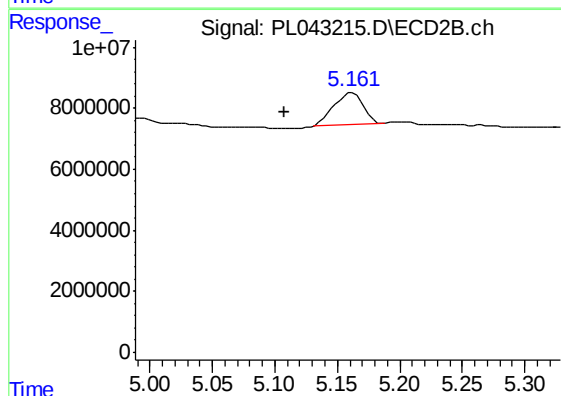
R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



#23 Chlordane-1

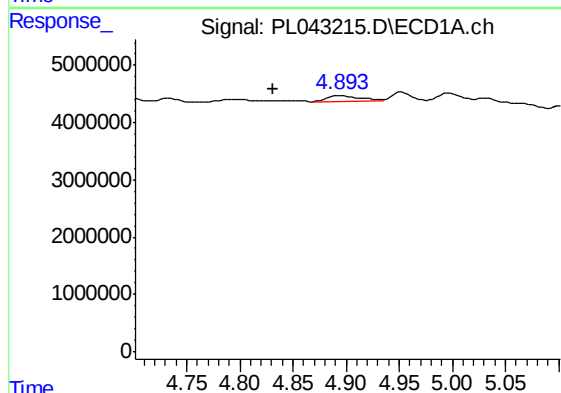
R.T.: 4.398 min
Delta R.T.: 0.066 min
Response: 5665713
Conc: 21.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
OILY-STONES



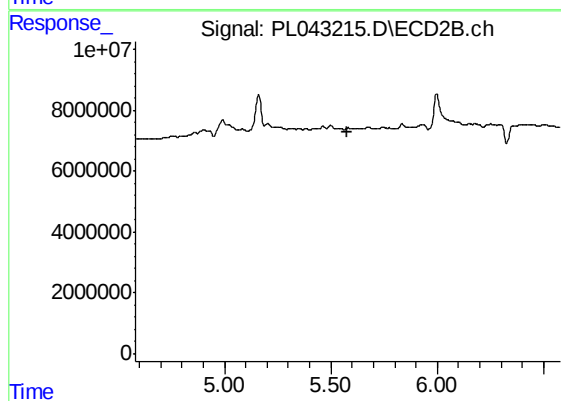
#23 Chlordane-1

R.T.: 5.162 min
Delta R.T.: 0.054 min
Response: 17534319
Conc: 124.06 ng/ml



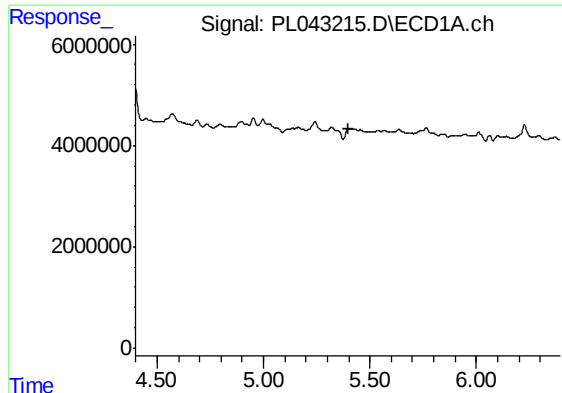
#24 Chlordane-2

R.T.: 4.895 min
Delta R.T.: 0.063 min
Response: 2172391
Conc: 7.57 ng/ml



#24 Chlordane-2

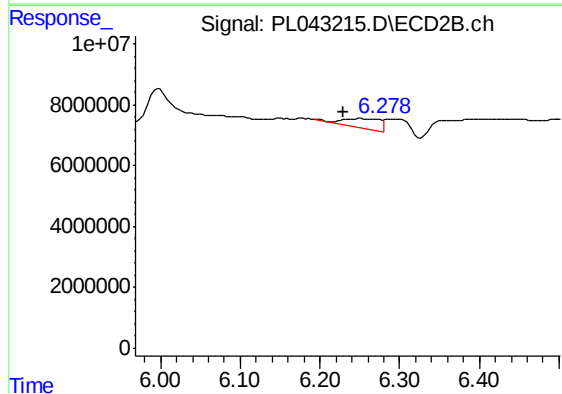
R.T.: 0.000 min
Exp R.T. : 5.579 min
Response: 0
Conc: N.D.



#25 Chlordane-3

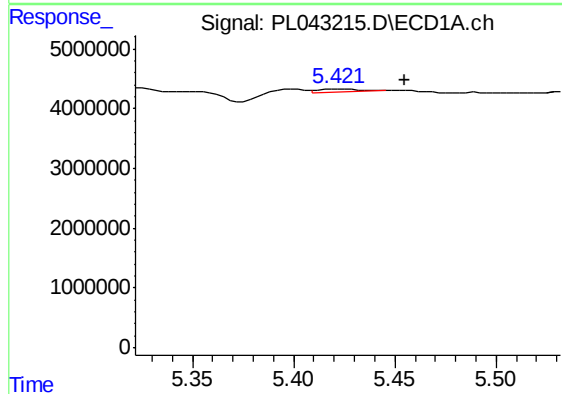
R.T.: 5.398 min
Delta R.T.: 0.000 min
Response: -425846
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OILY-STONES



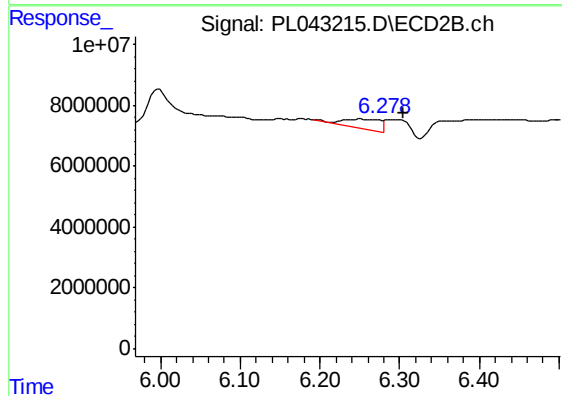
#25 Chlordane-3

R.T.: 6.251 min
Delta R.T.: 0.021 min
Response: 9894788
Conc: 20.15 ng/ml



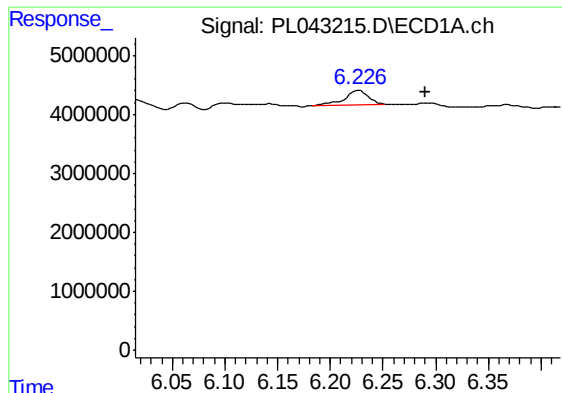
#26 Chlordane-4

R.T.: 5.422 min
Delta R.T.: -0.033 min
Response: 689218
Conc: 0.91 ng/ml



#26 Chlordane-4

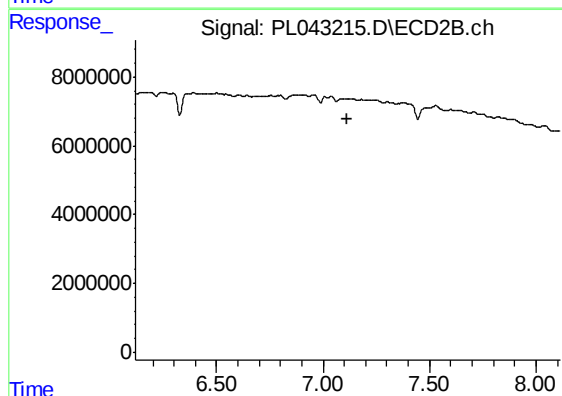
R.T.: 6.251 min
Delta R.T.: -0.054 min
Response: 9894788
Conc: 17.34 ng/ml



#27 Chlordane-5

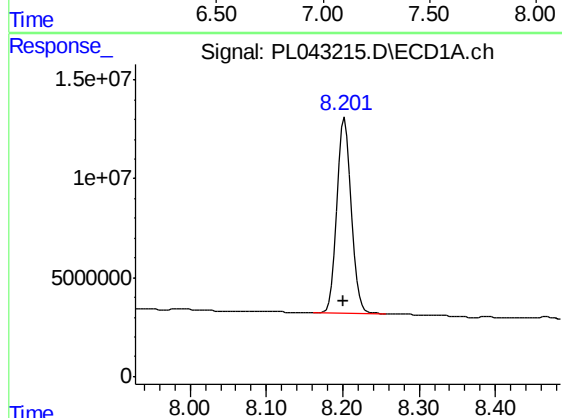
R.T.: 6.228 min
Delta R.T.: -0.062 min
Response: 3822107
Conc: 15.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
OILY-STONES



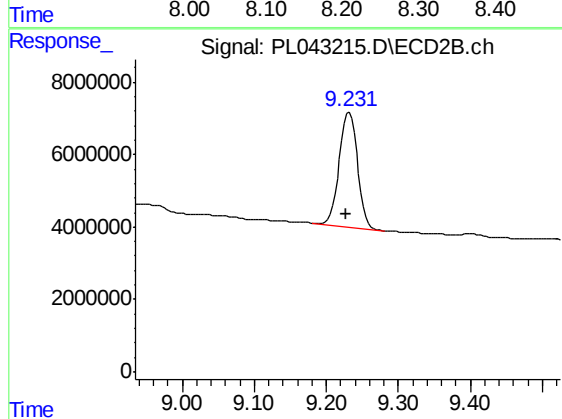
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: 0.001 min
Response: 128085837
Conc: 19.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.005 min
Response: 55964309
Conc: 21.45 ng/ml