

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031319\
 Data File : PL045815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2019 10:39
 Operator : AJ\SJ
 Sample : K1817-06RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-027-SW017-030719

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:01:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 2019
 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...	3.361	3.981	142.4E6	38131498	20.700	17.806
28)	SA Decachlor...	8.042	9.035	67252262	24994227	8.037	10.939 #
Target Compounds							
5)	MB Aldrin	0.000	5.487f	0	960873	N.D.	0.356 #
9)	A Endosulfan I	5.396f	0.000	3034822	0	0.340	N.D. #
10)	B gamma-Chl...	5.277f	6.073	5453281	1891027	0.557	0.705 #
11)	B alpha-Chl...	0.000	6.161	0	1480251	N.D.	0.549 #
12)	B 4,4'-DDE	5.480	6.316	36818265	11214117	4.194	4.801
13)	MA Dieldrin	0.000	6.491f	0	2908170	N.D.	1.132 #
15)	B Endosulfa...	0.000	6.899	0	2686600	N.D.	1.142 #
17)	MA 4,4'-DDT	6.227	7.105	10099256	3772946	1.347	1.912 #
21)	B Endrin ke...	0.000	7.712	0	1555354	N.D.	0.654 #
23)	Chlordane-1	4.221	0.000	4760343	0	14.128	N.D. #
25)	Chlordane-3	5.277f	6.073f	5453281	1891027	4.754	4.853
26)	Chlordane-4	0.000	6.161	0	1480251	N.D.	3.164 #

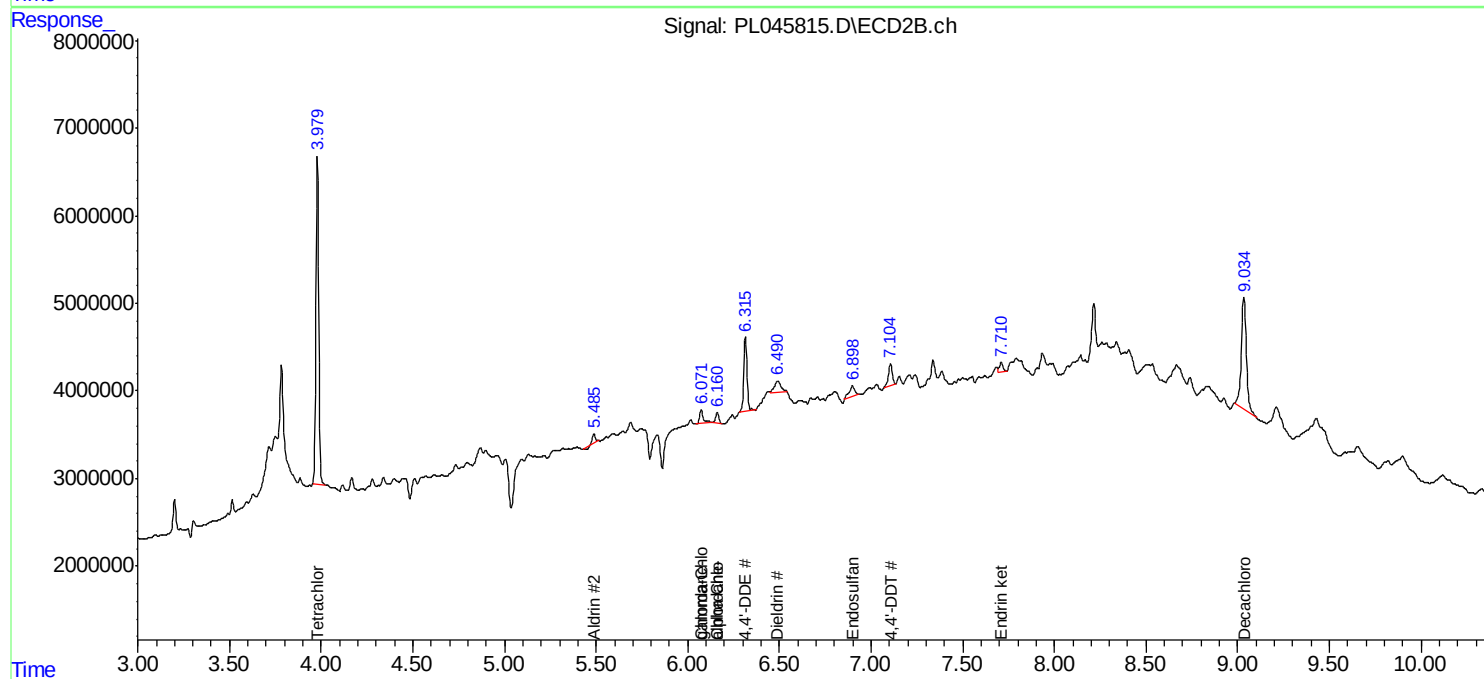
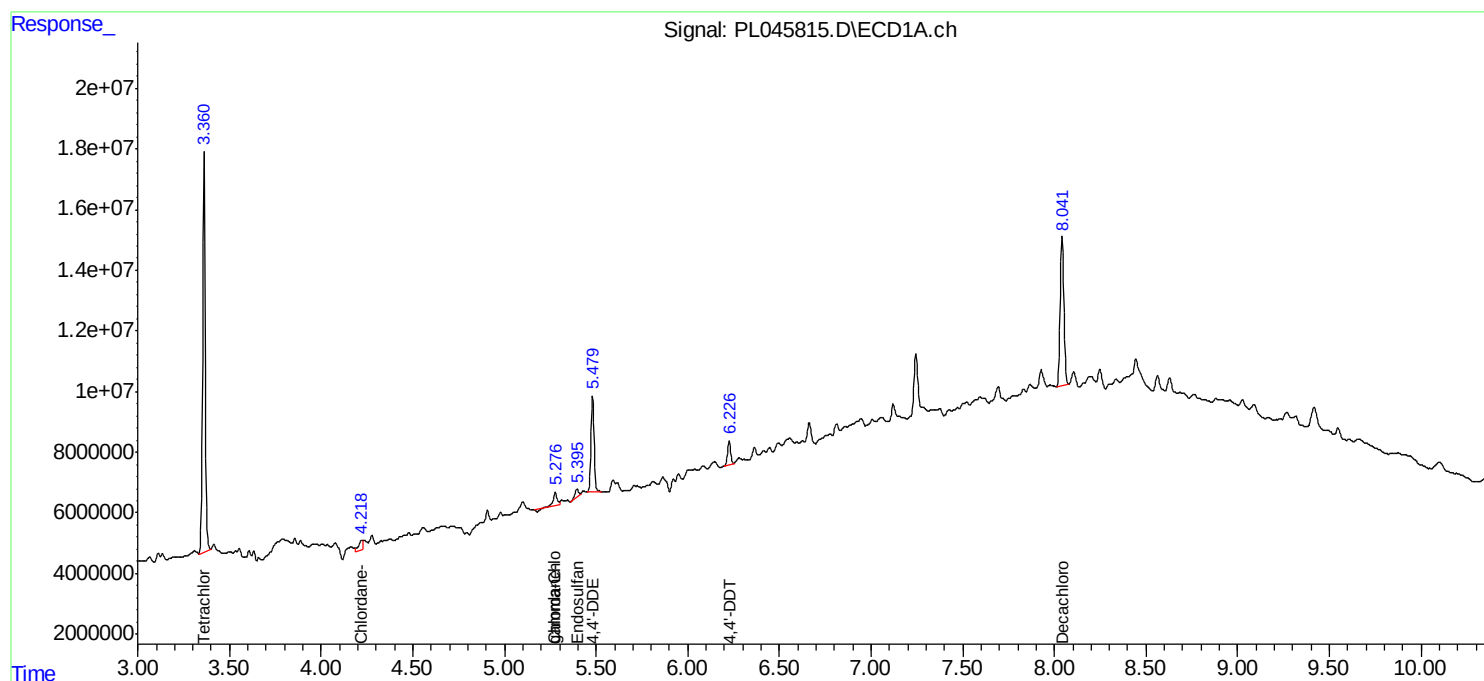
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

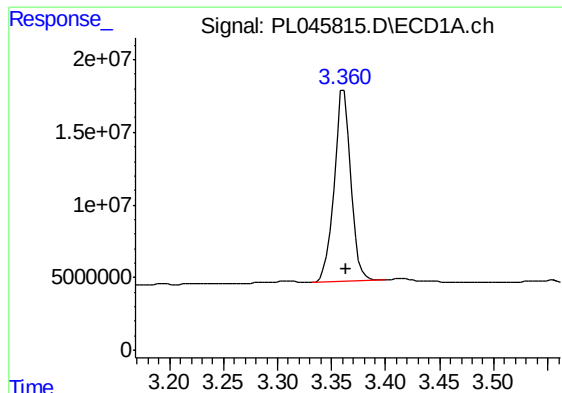
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031319\
Data File : PL045815.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2019 10:39
Operator : AJ\SJ
Sample : K1817-06RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

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EXT-027-SW017-030719

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 01:01:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
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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

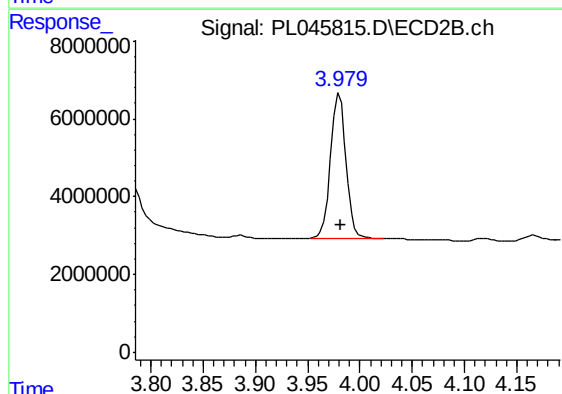




#1 Tetrachloro-m-xylene

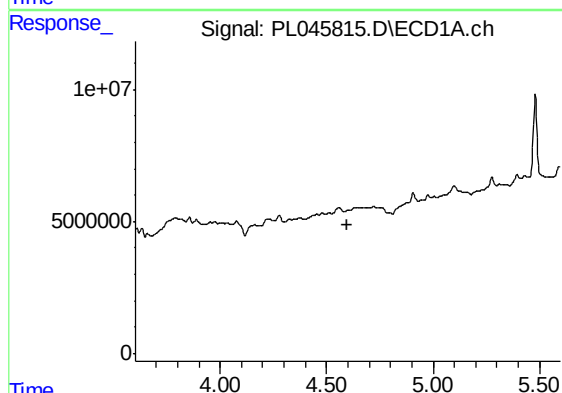
R.T.: 3.361 min
Delta R.T.: -0.002 min
Response: 142398880
Conc: 20.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-027-SW017-030719



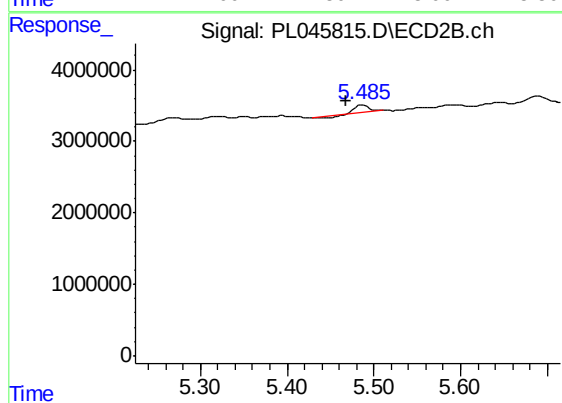
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: -0.001 min
Response: 38131498
Conc: 17.81 ng/ml



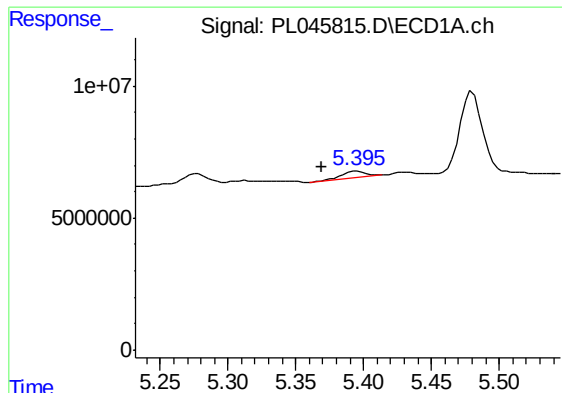
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.599 min
Response: 0
Conc: N.D.



#5 Aldrin

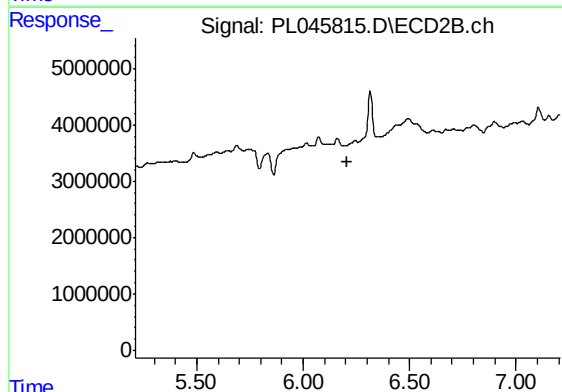
R.T.: 5.487 min
Delta R.T.: 0.019 min
Response: 960873
Conc: 0.36 ng/ml



#9 Endosulfan I

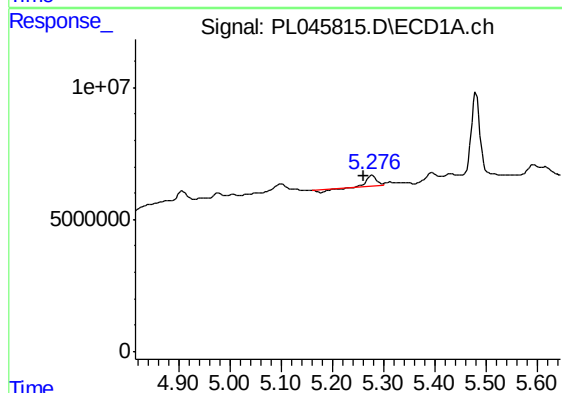
R.T.: 5.396 min
Delta R.T.: 0.027 min
Response: 3034822
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-027-SW017-030719



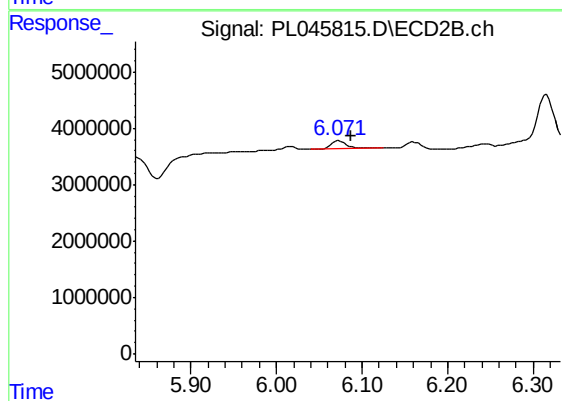
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.210 min
Response: 0
Conc: N.D.



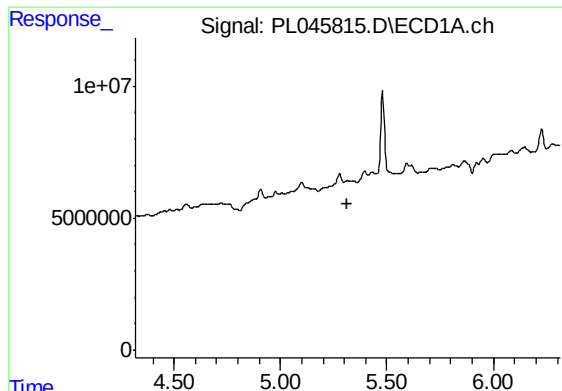
#10 gamma-Chlordane

R.T.: 5.277 min
Delta R.T.: 0.017 min
Response: 5453281
Conc: 0.56 ng/ml



#10 gamma-Chlordane

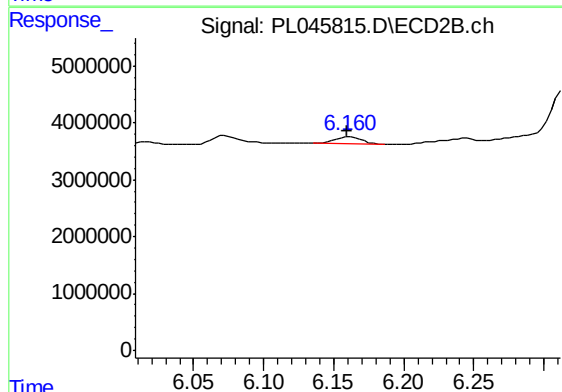
R.T.: 6.073 min
Delta R.T.: -0.015 min
Response: 1891027
Conc: 0.70 ng/ml



#11 alpha-Chlordane

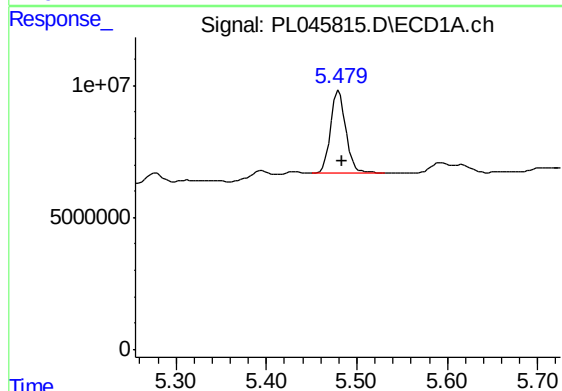
R.T.: 0.000 min
Exp R.T.: 5.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-027-SW017-030719



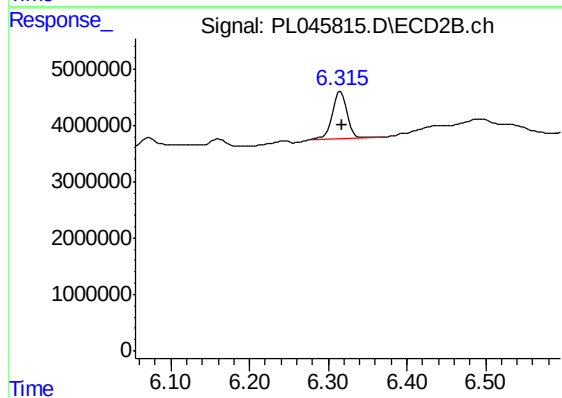
#11 alpha-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.001 min
Response: 1480251
Conc: 0.55 ng/ml



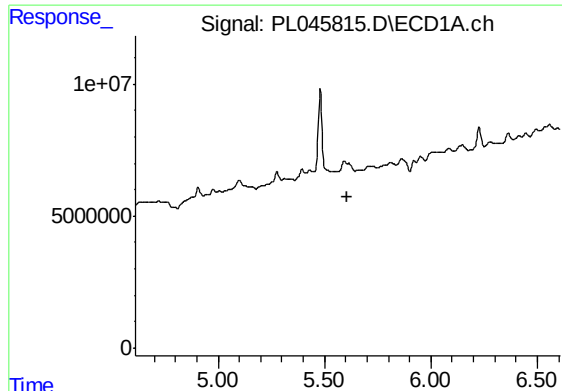
#12 4,4'-DDE

R.T.: 5.480 min
Delta R.T.: -0.004 min
Response: 36818265
Conc: 4.19 ng/ml



#12 4,4'-DDE

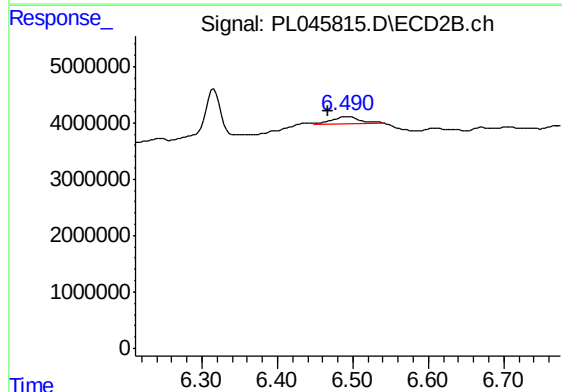
R.T.: 6.316 min
Delta R.T.: -0.002 min
Response: 11214117
Conc: 4.80 ng/ml



#13 Dieldrin

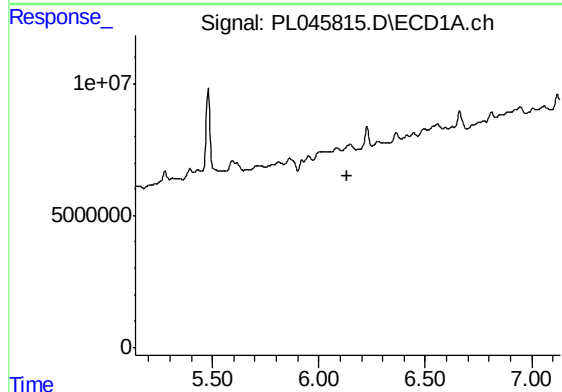
R.T.: 0.000 min
Exp R.T.: 5.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-027-SW017-030719



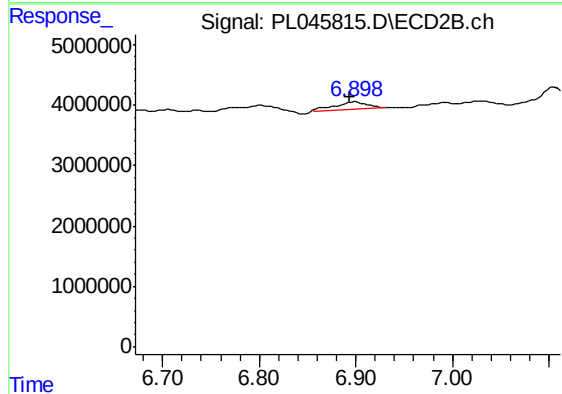
#13 Dieldrin

R.T.: 6.491 min
Delta R.T.: 0.025 min
Response: 2908170
Conc: 1.13 ng/ml



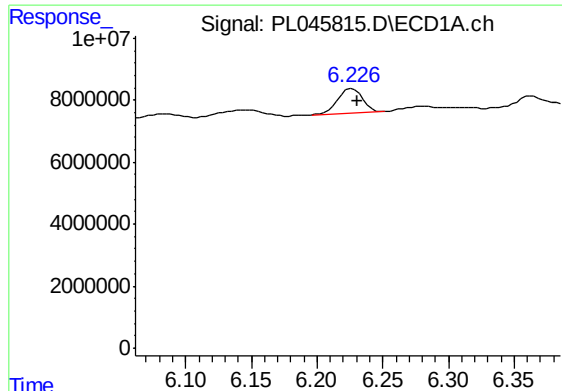
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.137 min
Response: 0
Conc: N.D.



#15 Endosulfan II

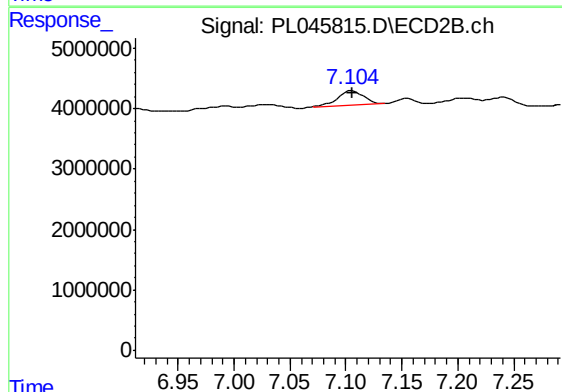
R.T.: 6.899 min
Delta R.T.: 0.006 min
Response: 2686600
Conc: 1.14 ng/ml



#17 4,4'-DDT

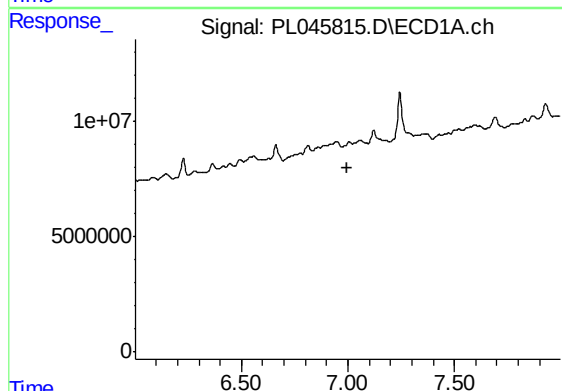
R.T.: 6.227 min
Delta R.T.: -0.004 min
Response: 10099256
Conc: 1.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-027-SW017-030719



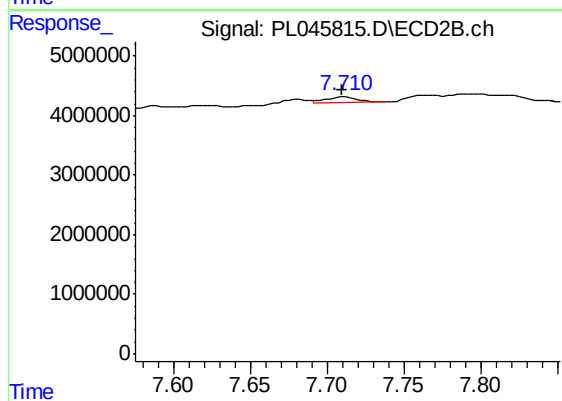
#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 3772946
Conc: 1.91 ng/ml



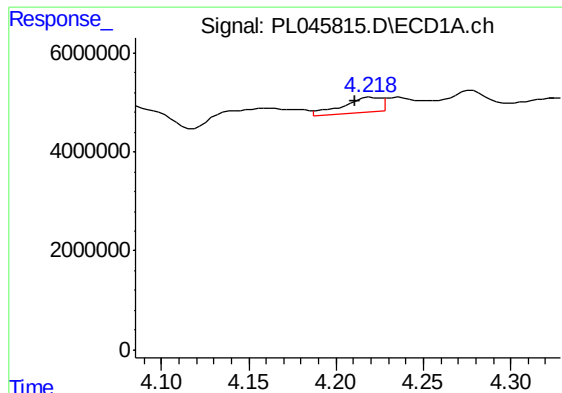
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



#21 Endrin ketone

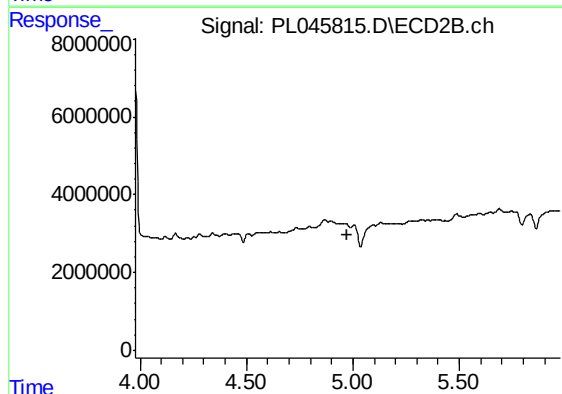
R.T.: 7.712 min
Delta R.T.: 0.002 min
Response: 1555354
Conc: 0.65 ng/ml



#23 Chlordane-1

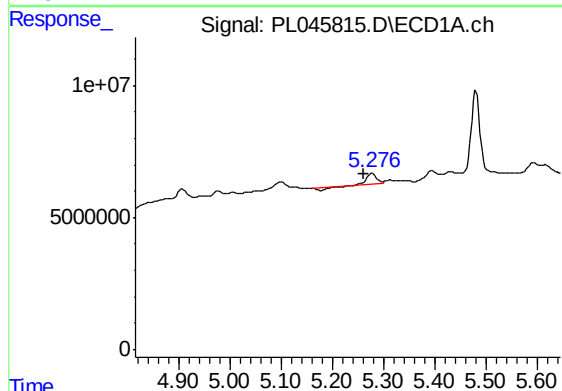
R.T.: 4.221 min
Delta R.T.: 0.010 min
Response: 4760343
Conc: 14.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-027-SW017-030719



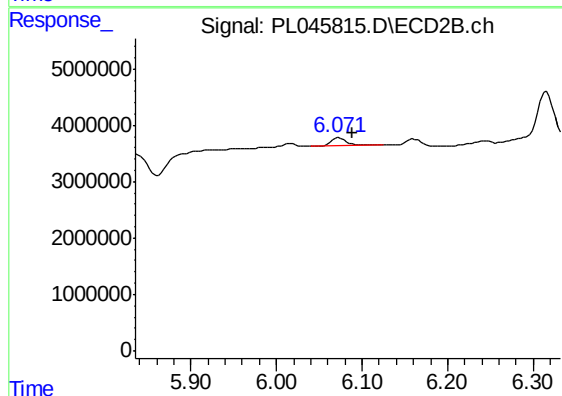
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



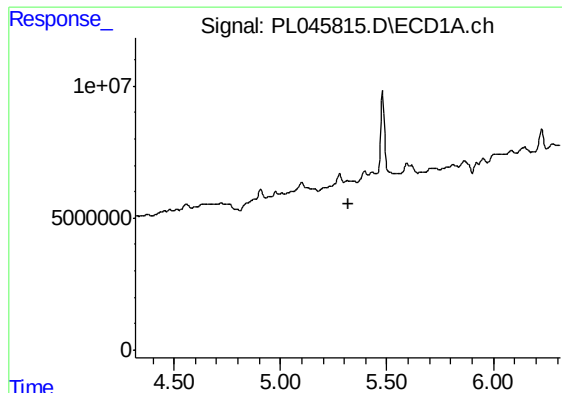
#25 Chlordane-3

R.T.: 5.277 min
Delta R.T.: 0.016 min
Response: 5453281
Conc: 4.75 ng/ml



#25 Chlordane-3

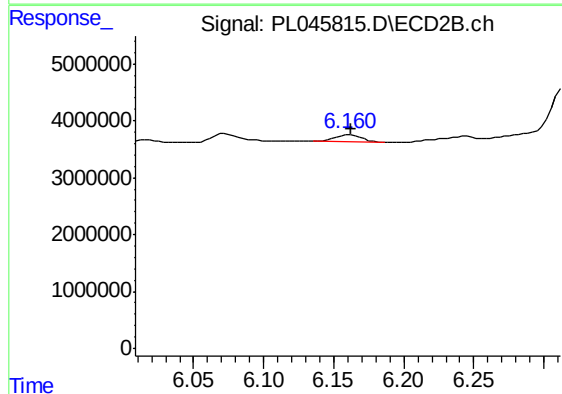
R.T.: 6.073 min
Delta R.T.: -0.016 min
Response: 1891027
Conc: 4.85 ng/ml



#26 Chlordane-4

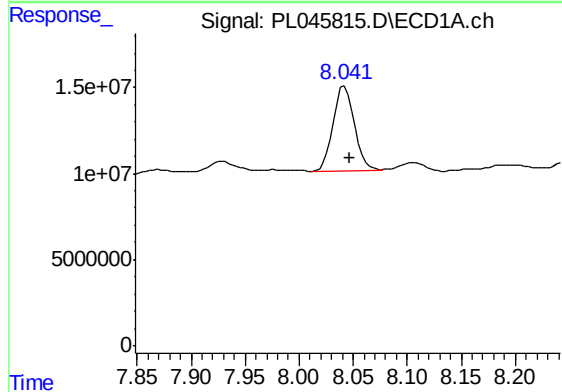
R.T.: 0.000 min
Exp R.T.: 5.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-027-SW017-030719



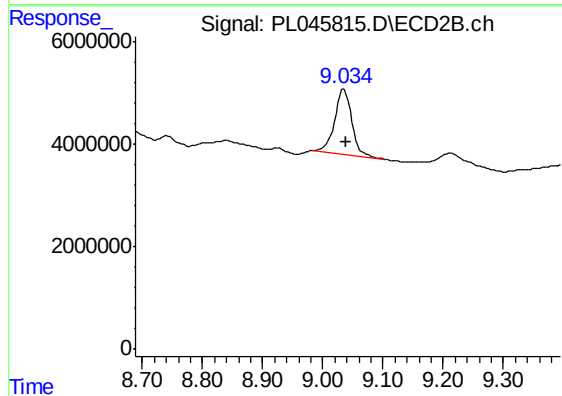
#26 Chlordane-4

R.T.: 6.161 min
Delta R.T.: -0.001 min
Response: 1480251
Conc: 3.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.042 min
Delta R.T.: -0.005 min
Response: 67252262
Conc: 8.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.035 min
Delta R.T.: -0.004 min
Response: 24994227
Conc: 10.94 ng/ml