

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111519\
 Data File : PL054312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2019 20:53
 Operator : SG\AJ
 Sample : K5833-08
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 7-(12-14)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 00:31:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.539	4.043	206.3E6	49212642	19.032	19.666
28)	SA Decachlor...	8.322	9.121	169.3E6	48446855	17.256	17.204
Target Compounds							
2)	A alpha-BHC	0.000	4.459f	0	2592863	N.D.	0.750 #
4)	MA Heptachlor	4.555f	0.000	11466353	0	0.727	N.D. #
6)	B beta-BHC	4.536	0.000	4055640	0	0.615	N.D. #
9)	A Endosulfan I	5.636	0.000	22560252	0	1.835	N.D. #
12)	B 4,4'-DDE	5.722	0.000	5081760	0	0.428	N.D. #
13)	MA Dieldrin	5.853	0.000	9778841	0	0.750	N.D. #
14)	MA Endrin	6.125	0.000	11891054	0	1.026	N.D. #
15)	B Endosulfa...	6.412	0.000	36111453	0	3.230	N.D. #
17)	MA 4,4'-DDT	6.478	7.146f	8119827	1425851	0.820	0.617
20)	A Methoxychlor	7.013f	0.000	7637926	0	1.549	N.D. #
27)	Chlordane-5	6.412	0.000	36111453	0	98.788	N.D. #

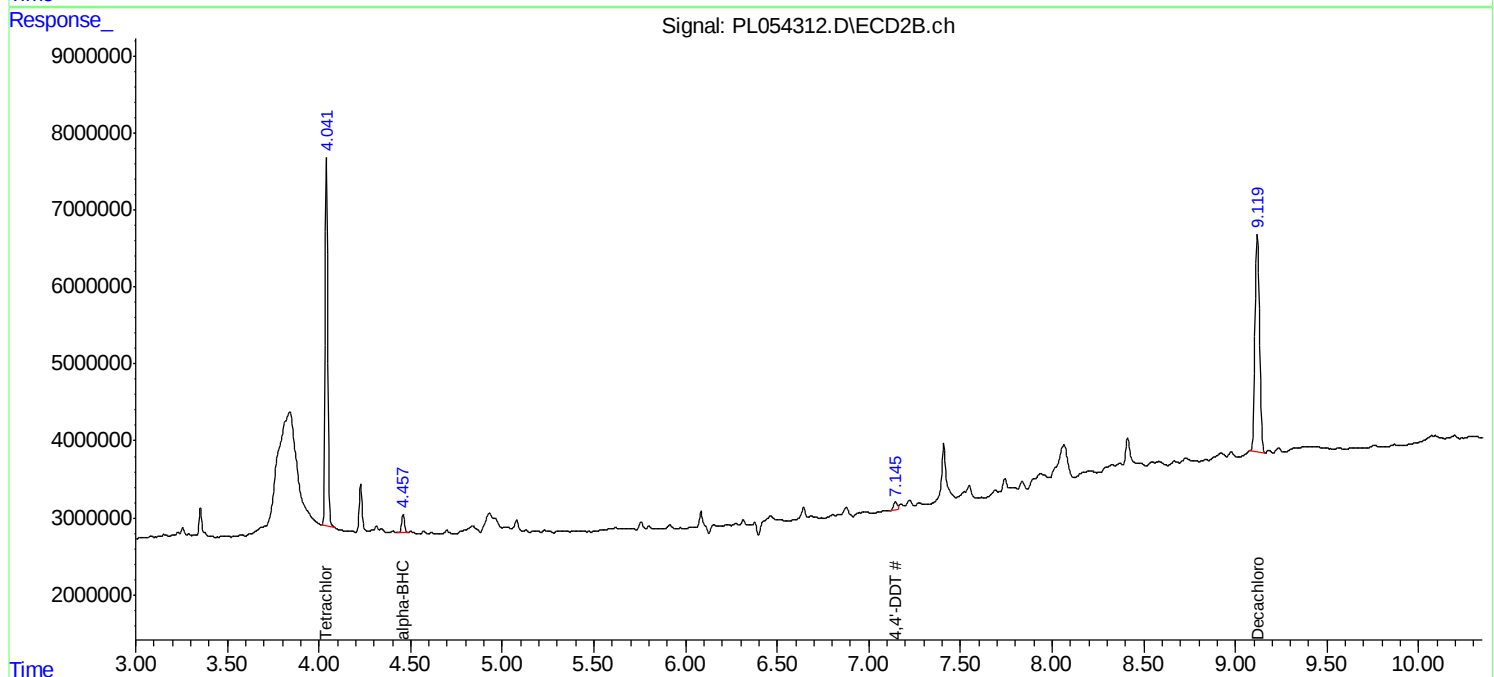
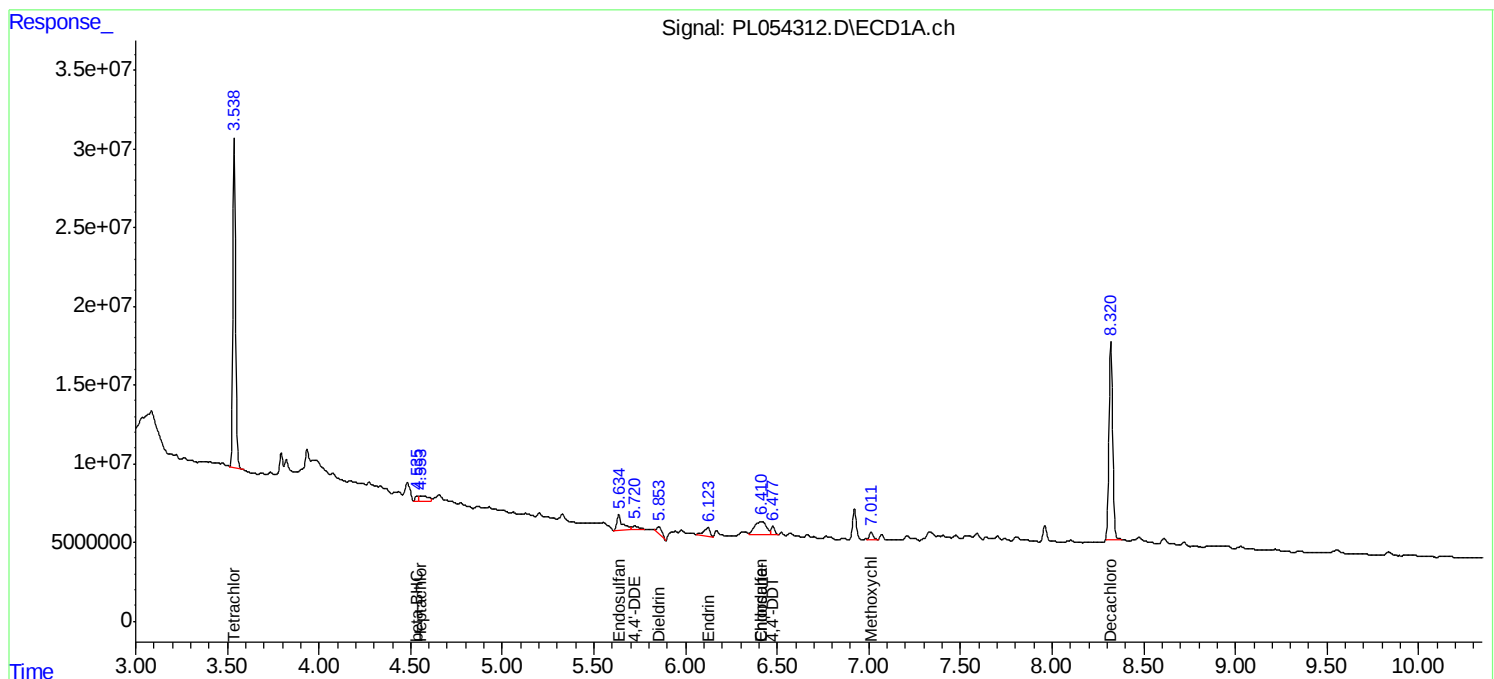
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

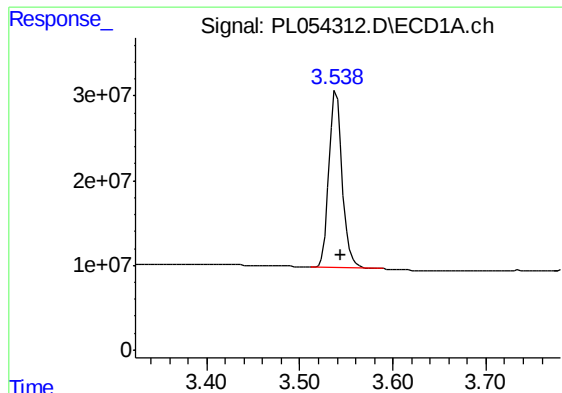
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111519\
Data File : PL054312.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2019 20:53
Operator : SG\AJ
Sample : K5833-08
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 00:31:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
Quant Title : GC Extractables
QLast Update : Fri Oct 18 13:56:08 2019
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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

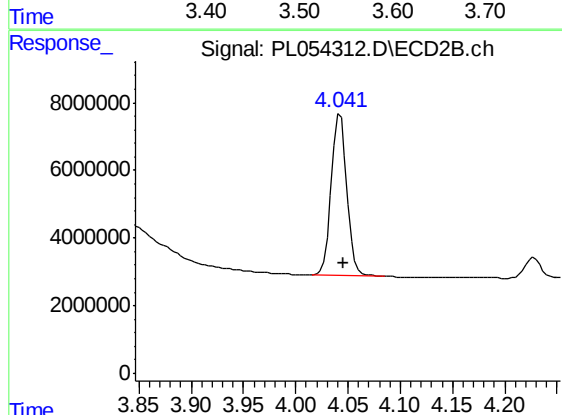




#1 Tetrachloro-m-xylene

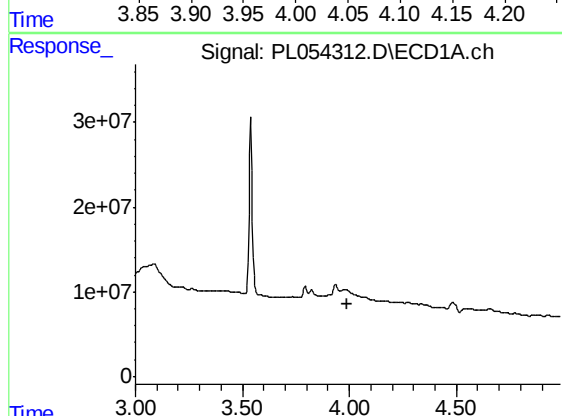
R.T.: 3.539 min
Delta R.T.: -0.005 min
Response: 206293565
Conc: 19.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
7-(12-14)



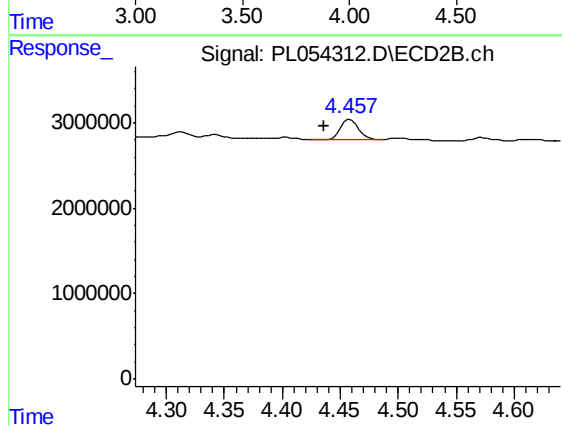
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 49212642
Conc: 19.67 ng/ml



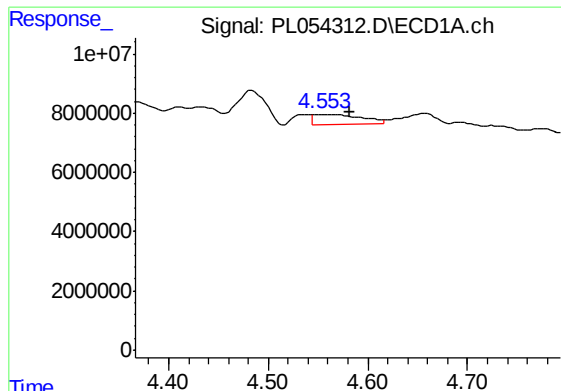
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.988 min
Response: 0
Conc: N.D.



#2 alpha-BHC

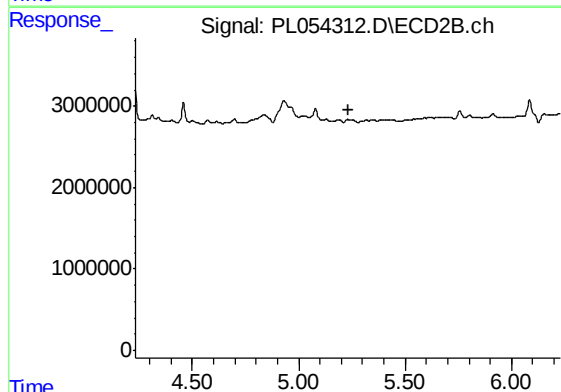
R.T.: 4.459 min
Delta R.T.: 0.022 min
Response: 2592863
Conc: 0.75 ng/ml



#4 Heptachlor

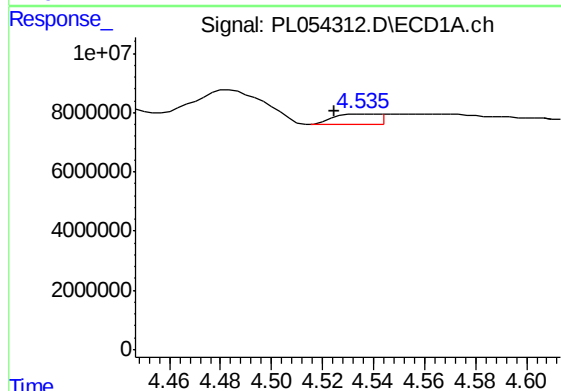
R.T.: 4.555 min
Delta R.T.: -0.027 min
Response: 11466353
Conc: 0.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
7-(12-14)



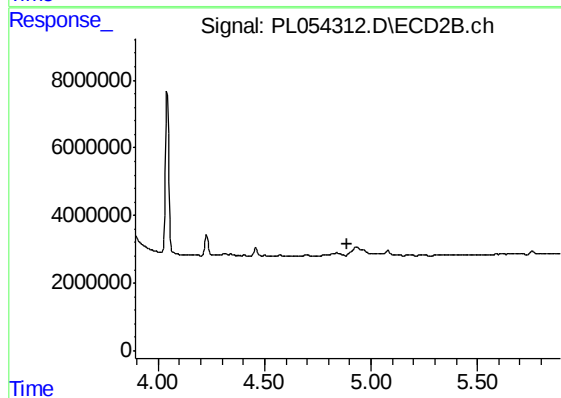
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.232 min
Response: 0
Conc: N.D.



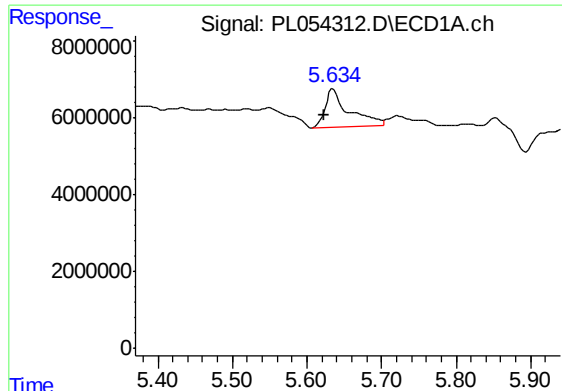
#6 beta-BHC

R.T.: 4.536 min
Delta R.T.: 0.012 min
Response: 4055640
Conc: 0.62 ng/ml



#6 beta-BHC

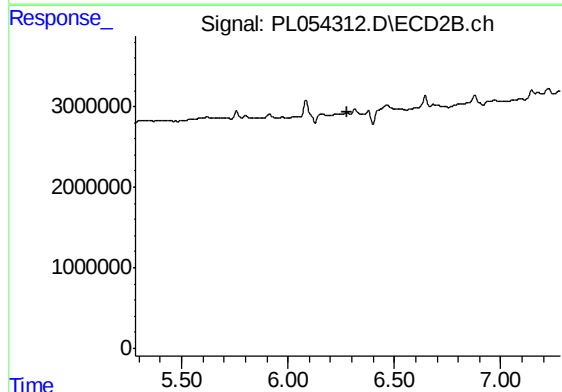
R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



#9 Endosulfan I

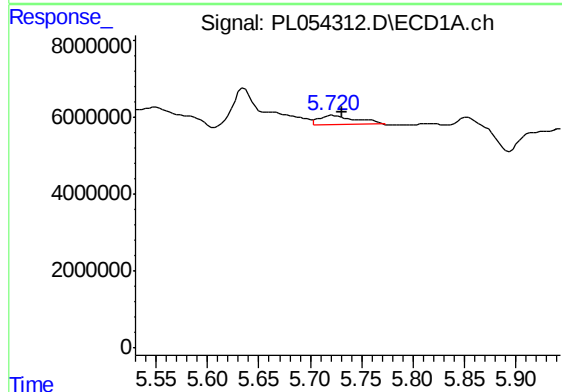
R.T.: 5.636 min
Delta R.T.: 0.013 min
Response: 22560252
Conc: 1.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
7-(12-14)



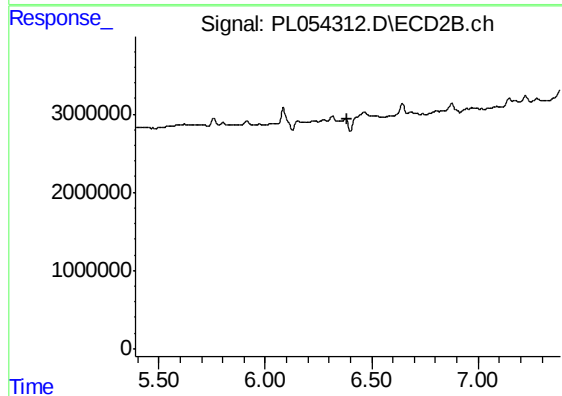
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.281 min
Response: 0
Conc: N.D.



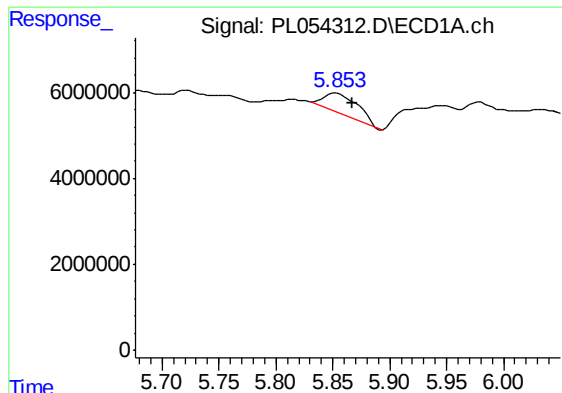
#12 4,4'-DDE

R.T.: 5.722 min
Delta R.T.: -0.009 min
Response: 5081760
Conc: 0.43 ng/ml



#12 4,4'-DDE

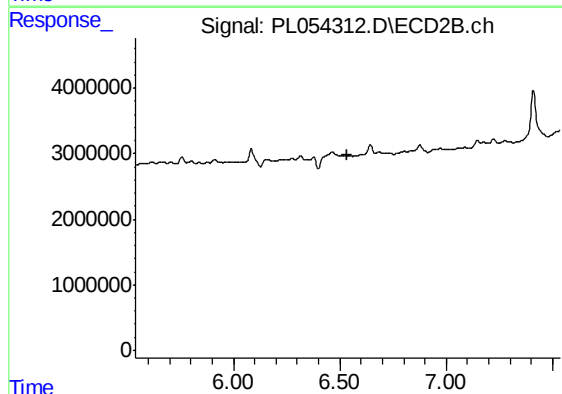
R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



#13 Dieldrin

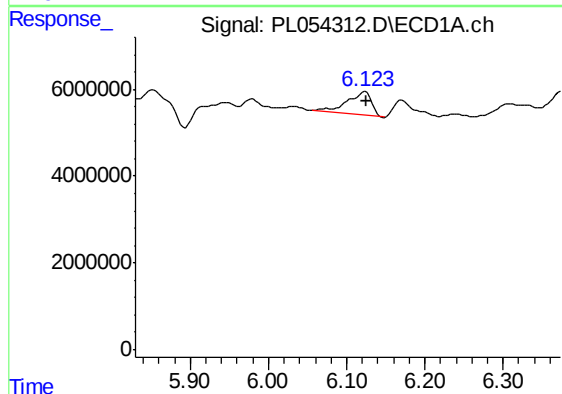
R.T.: 5.853 min
Delta R.T.: -0.014 min
Response: 9778841
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
7-(12-14)



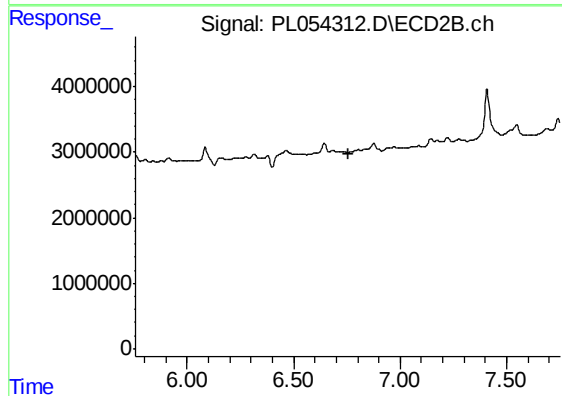
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.538 min
Response: 0
Conc: N.D.



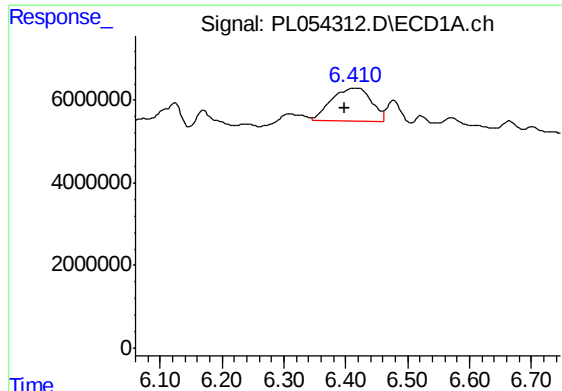
#14 Endrin

R.T.: 6.125 min
Delta R.T.: -0.001 min
Response: 11891054
Conc: 1.03 ng/ml



#14 Endrin

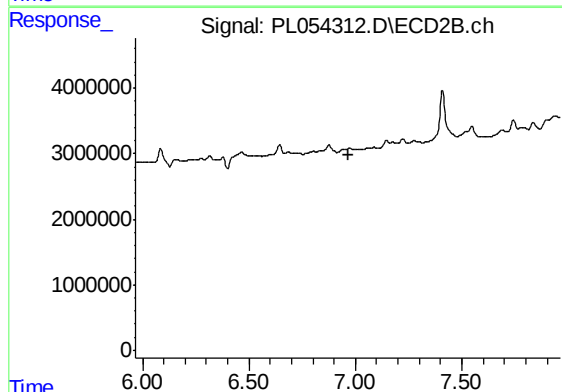
R.T.: 0.000 min
Exp R.T. : 6.756 min
Response: 0
Conc: N.D.



#15 Endosulfan II

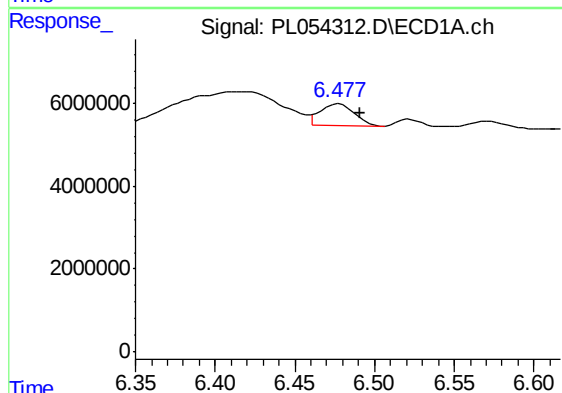
R.T.: 6.412 min
Delta R.T.: 0.013 min
Response: 36111453
Conc: 3.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
7-(12-14)



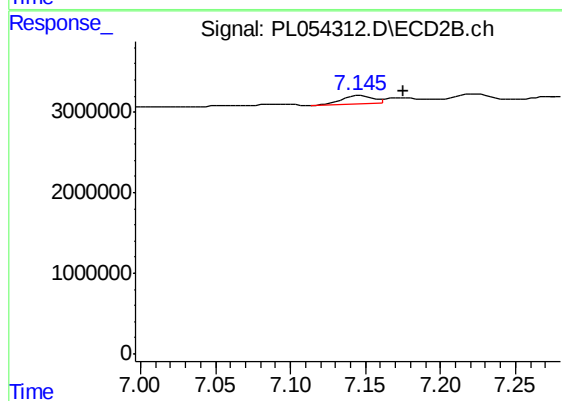
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.965 min
Response: 0
Conc: N.D.



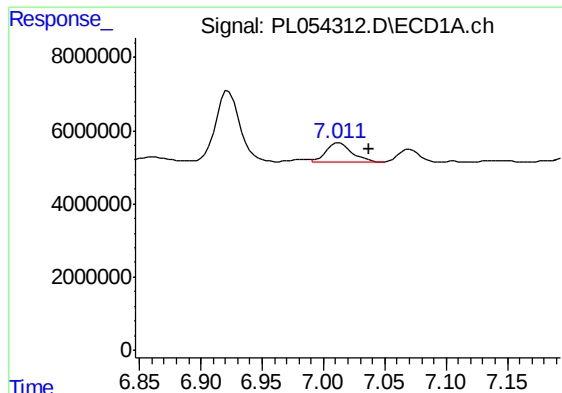
#17 4,4'-DDT

R.T.: 6.478 min
Delta R.T.: -0.013 min
Response: 8119827
Conc: 0.82 ng/ml



#17 4,4'-DDT

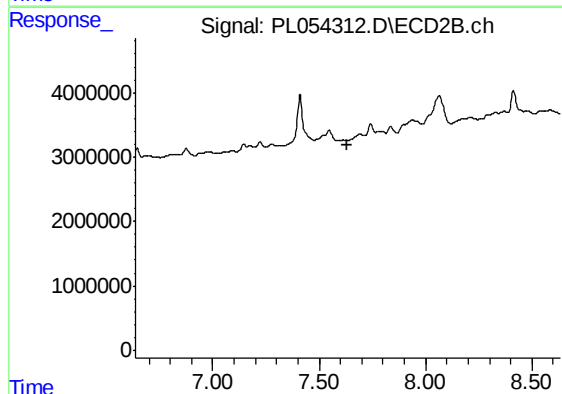
R.T.: 7.146 min
Delta R.T.: -0.029 min
Response: 1425851
Conc: 0.62 ng/ml



#20 Methoxychlor

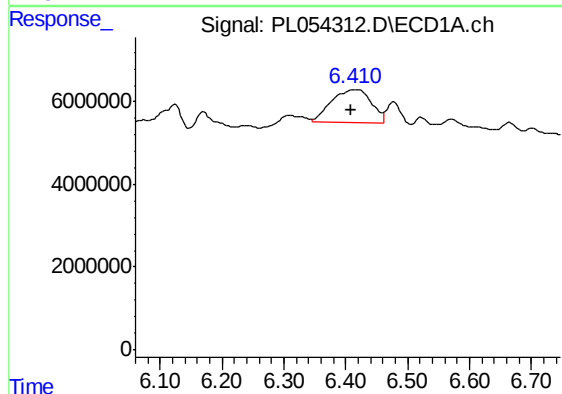
R.T.: 7.013 min
Delta R.T.: -0.024 min
Response: 7637926
Conc: 1.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
7-(12-14)



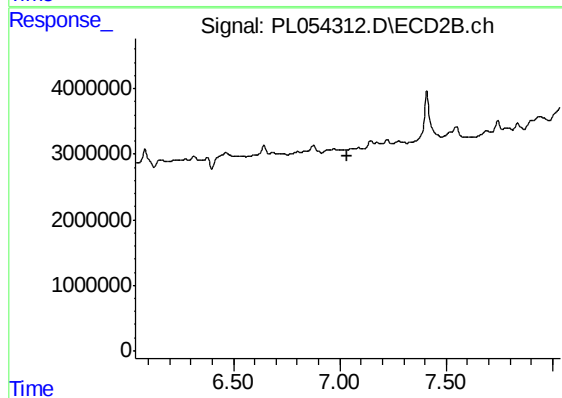
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.633 min
Response: 0
Conc: N.D.



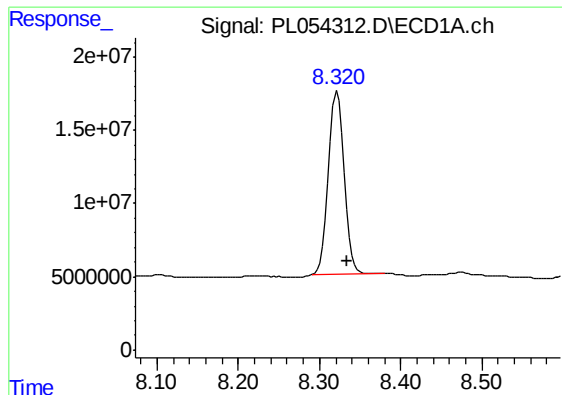
#27 Chlordane-5

R.T.: 6.412 min
Delta R.T.: 0.003 min
Response: 36111453
Conc: 98.79 ng/ml



#27 Chlordane-5

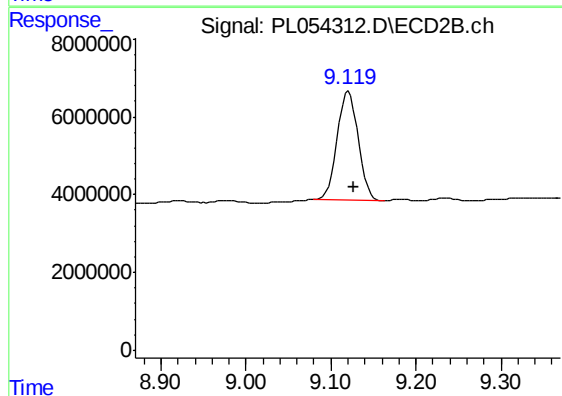
R.T.: 0.000 min
Exp R.T. : 7.037 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: -0.012 min
Response: 169310004
Conc: 17.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
7-(12-14)



#28 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: -0.005 min
Response: 48446855
Conc: 17.20 ng/ml