

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121318\
 Data File : PL043115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2018 22:44
 Operator : AJ\SJ
 Sample : J6371-03
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:33:08 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...	3.464	4.098	103.4E6	53733181	16.866	18.129
28)	SA Decachlor...	8.198	9.223	103.4E6	42033185	15.828	16.114
Target Compounds							
2)	A alpha-BHC	3.895	4.457f	3742014	195566	0.396	0.043 #
3)	MA gamma-BHC...	4.194	0.000	1498514	0	0.174	N.D. #
6)	B beta-BHC	4.402f	0.000	2325395	0	0.630	N.D. #
7)	B delta-BHC	0.000	5.158	0	21229361	N.D.	4.940 #
8)	B Heptachlo...	5.107f	5.989	1554364	12443261	0.196	3.281 #
9)	A Endosulfan I	5.453f	6.339	1848653	2044314	0.252	0.602 #
10)	B gamma-Chl...	5.453f	6.253	1848653	4035652	0.229	1.099 #
11)	B alpha-Chl...	5.453	6.302	1848653	1312387	0.233	0.365 #
14)	MA Endrin	6.062f	0.000	696419	0	0.097	N.D. #
15)	B Endosulfa...	6.214f	0.000	2029775	0	0.305	N.D. #
16)	A 4,4'-DDD	6.156	0.000	3581575	0	0.632	N.D. #
20)	A Methoxychlor	6.959f	0.000	17293108	0	5.154	N.D. #
23)	Chlordane-1	4.354	5.158	1454837	21229361	5.414	150.208 #
25)	Chlordane-3	5.453	6.253	1848653	4035652	2.225	8.218 #
26)	Chlordane-4	5.453	6.302	1848653	1312387	2.445	2.299

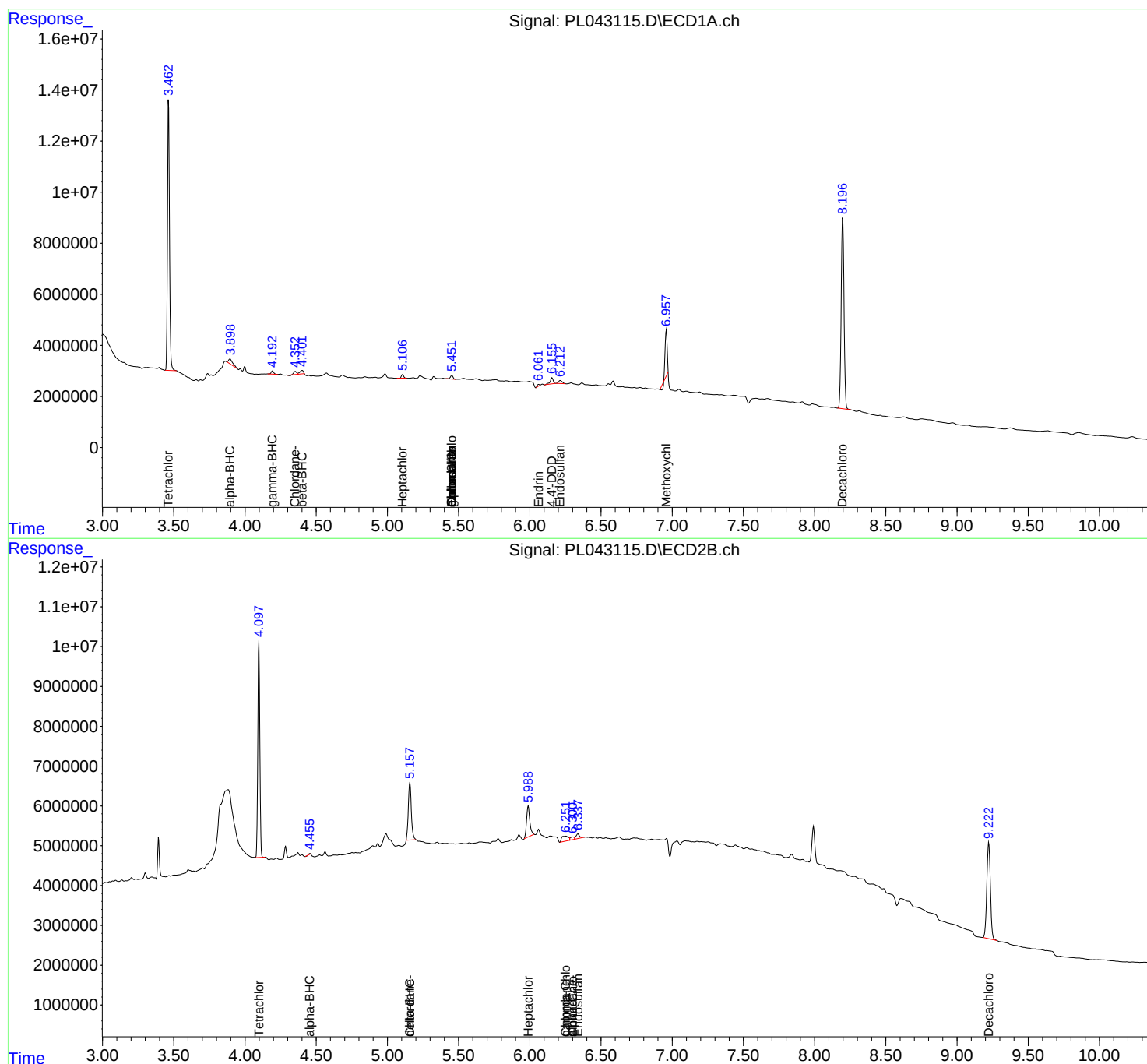
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

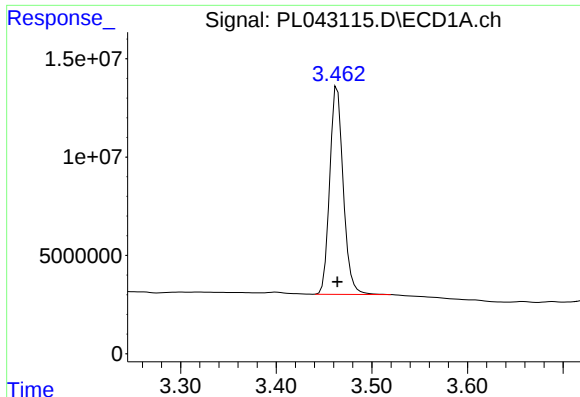
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121318\
Data File : PL043115.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2018 22:44
Operator : AJ\SJ
Sample : J6371-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:33:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 2018
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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

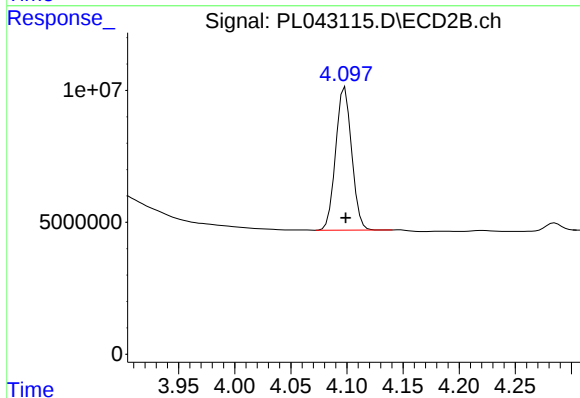




#1 Tetrachloro-m-xylene

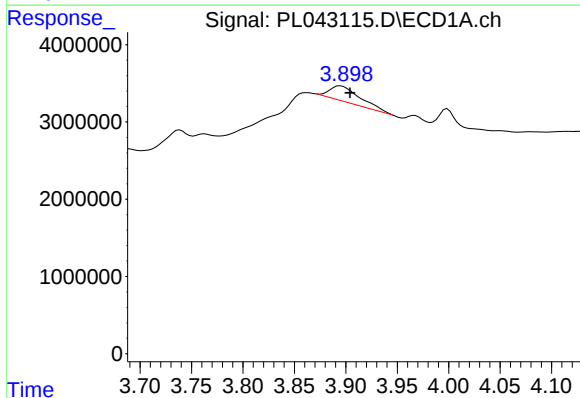
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 103435421
Conc: 16.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



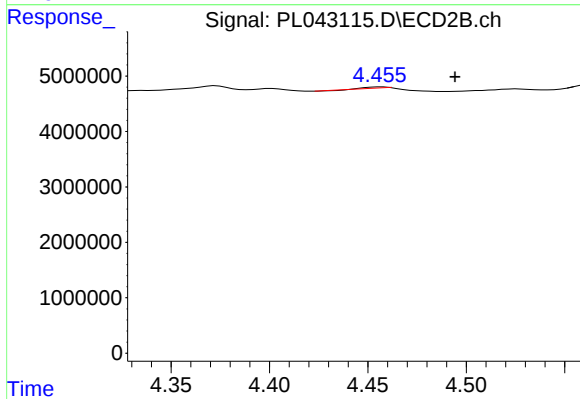
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 53733181
Conc: 18.13 ng/ml



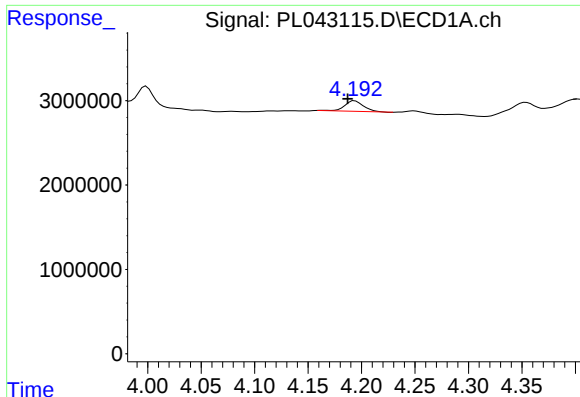
#2 alpha-BHC

R.T.: 3.895 min
Delta R.T.: -0.009 min
Response: 3742014
Conc: 0.40 ng/ml



#2 alpha-BHC

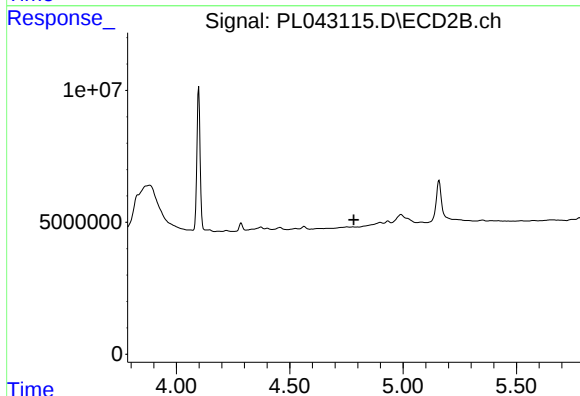
R.T.: 4.457 min
Delta R.T.: -0.037 min
Response: 195566
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

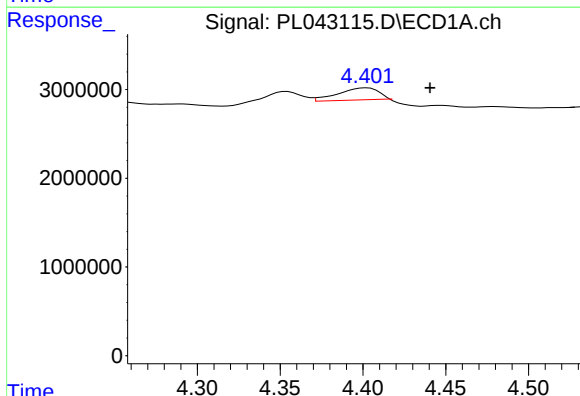
R.T.: 4.194 min
Delta R.T.: 0.007 min
Response: 1498514
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



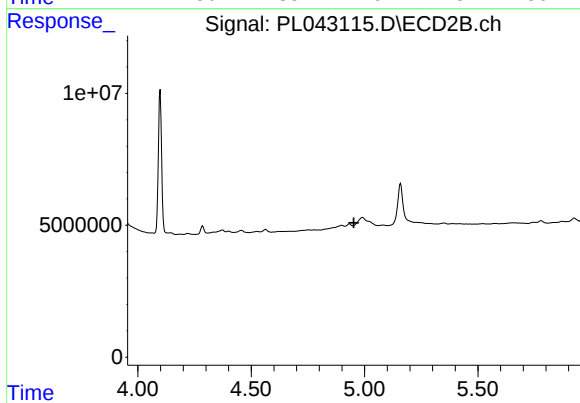
#3 gamma-BHC (Lindane)

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



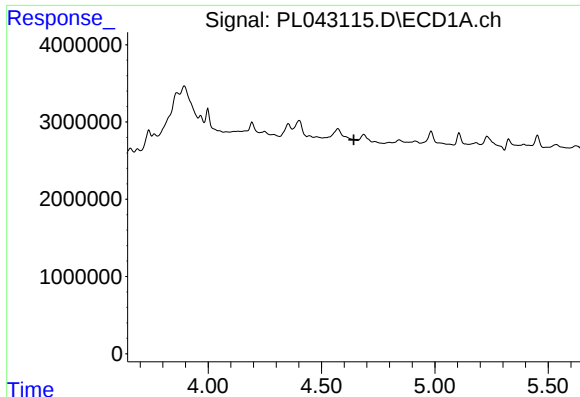
#6 beta-BHC

R.T.: 4.402 min
Delta R.T.: -0.038 min
Response: 2325395
Conc: 0.63 ng/ml



#6 beta-BHC

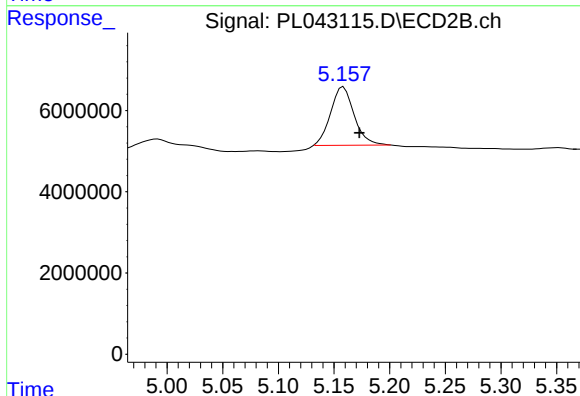
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

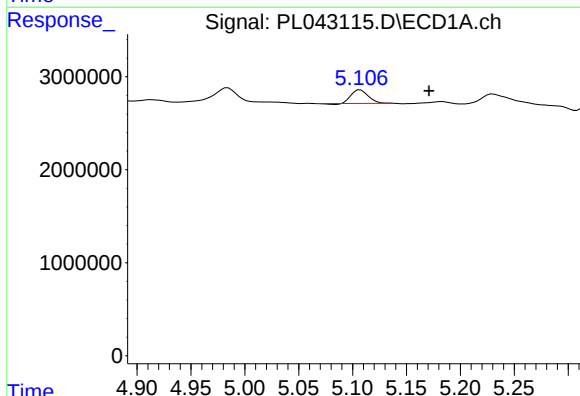
R.T.: 0.000 min
Exp R.T.: 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



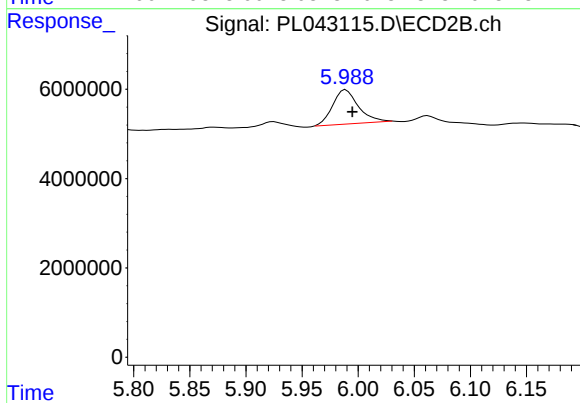
#7 delta-BHC

R.T.: 5.158 min
Delta R.T.: -0.014 min
Response: 21229361
Conc: 4.94 ng/ml



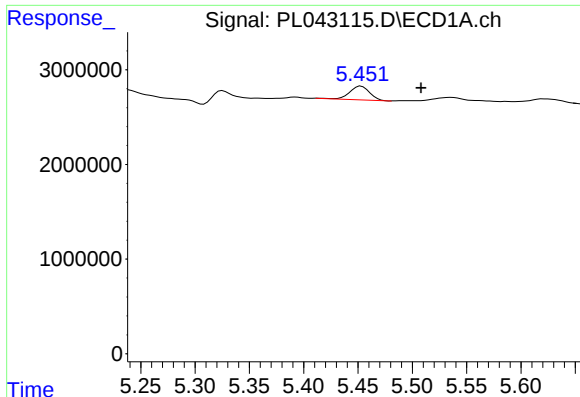
#8 Heptachlor epoxide

R.T.: 5.107 min
Delta R.T.: -0.064 min
Response: 1554364
Conc: 0.20 ng/ml



#8 Heptachlor epoxide

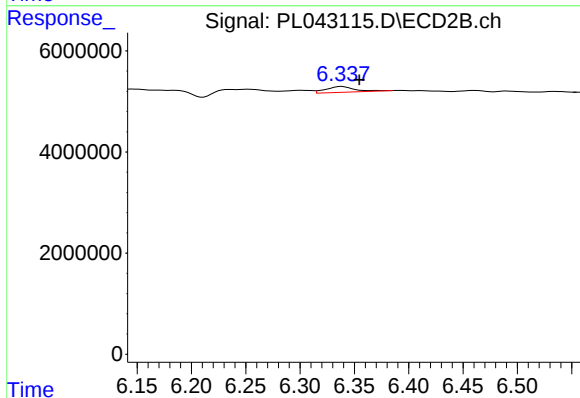
R.T.: 5.989 min
Delta R.T.: -0.006 min
Response: 12443261
Conc: 3.28 ng/ml



#9 Endosulfan I

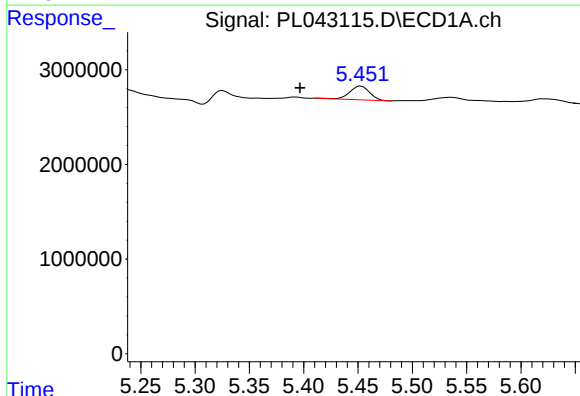
R.T.: 5.453 min
Delta R.T.: -0.055 min
Response: 1848653
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



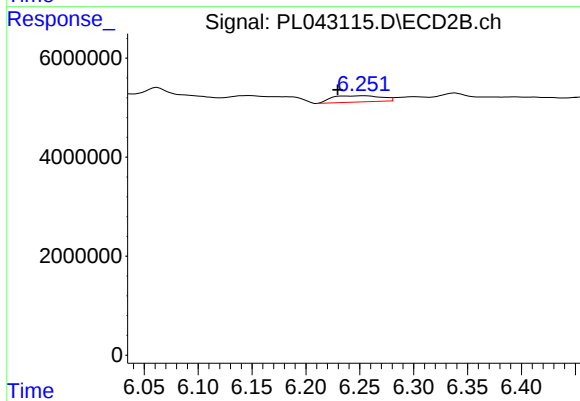
#9 Endosulfan I

R.T.: 6.339 min
Delta R.T.: -0.016 min
Response: 2044314
Conc: 0.60 ng/ml



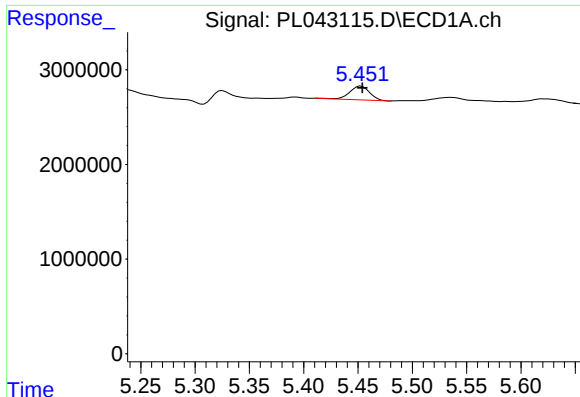
#10 gamma-Chlordane

R.T.: 5.453 min
Delta R.T.: 0.056 min
Response: 1848653
Conc: 0.23 ng/ml



#10 gamma-Chlordane

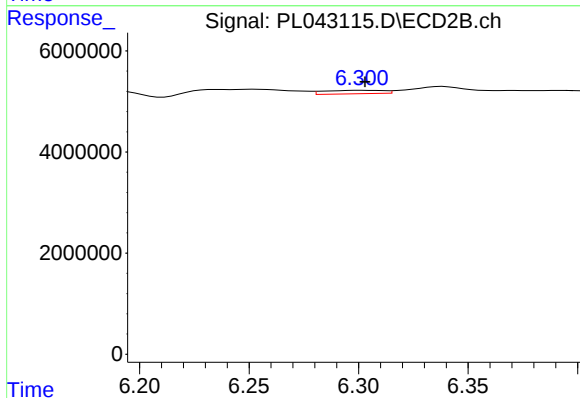
R.T.: 6.253 min
Delta R.T.: 0.024 min
Response: 4035652
Conc: 1.10 ng/ml



#11 alpha-Chlordane

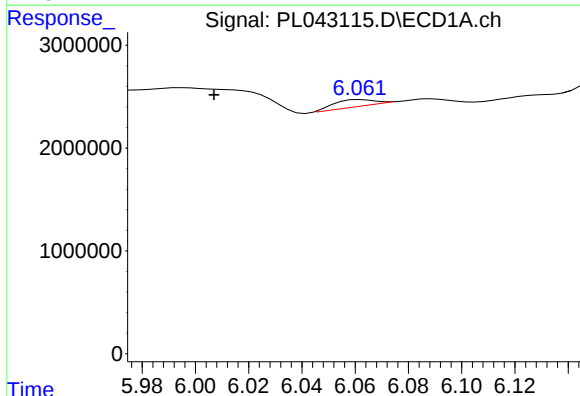
R.T.: 5.453 min
Delta R.T.: -0.001 min
Response: 1848653
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



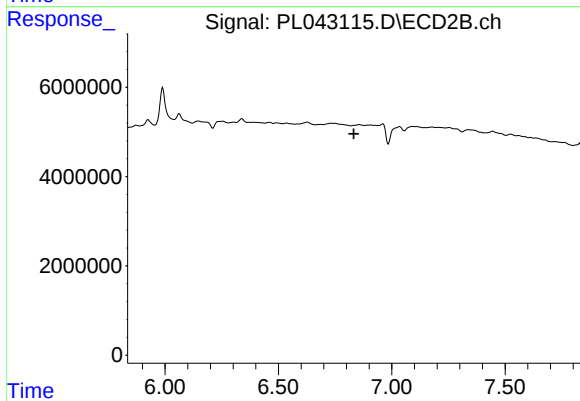
#11 alpha-Chlordane

R.T.: 6.302 min
Delta R.T.: -0.001 min
Response: 1312387
Conc: 0.36 ng/ml



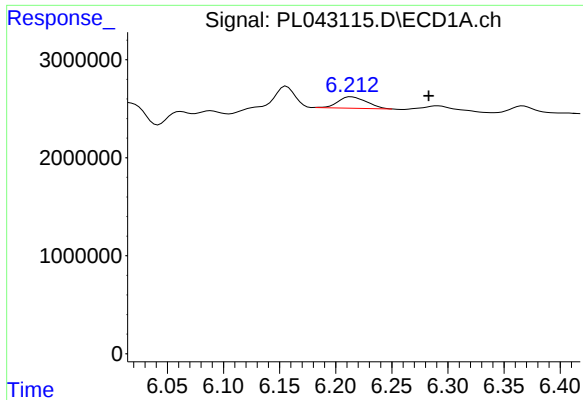
#14 Endrin

R.T.: 6.062 min
Delta R.T.: 0.055 min
Response: 696419
Conc: 0.10 ng/ml



#14 Endrin

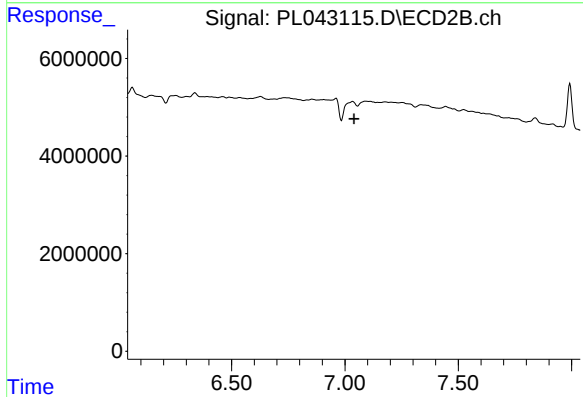
R.T.: 0.000 min
Exp R.T.: 6.832 min
Response: 0
Conc: N.D.



#15 Endosulfan II

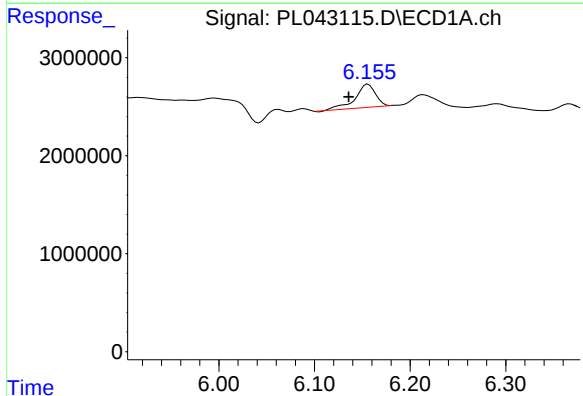
R.T.: 6.214 min
Delta R.T.: -0.069 min
Response: 2029775
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



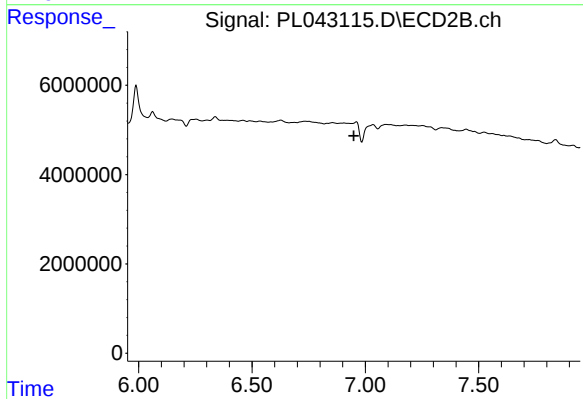
#15 Endosulfan II

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



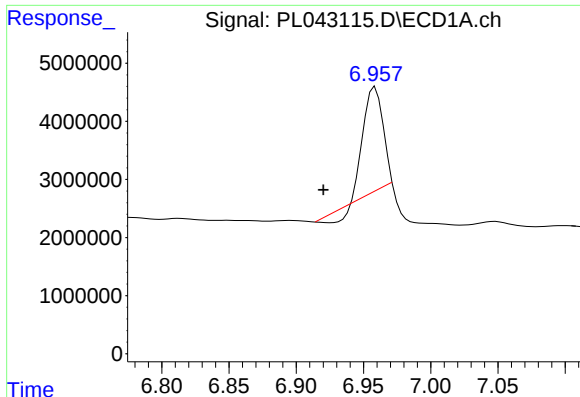
#16 4,4'-DDD

R.T.: 6.156 min
Delta R.T.: 0.020 min
Response: 3581575
Conc: 0.63 ng/ml



#16 4,4'-DDD

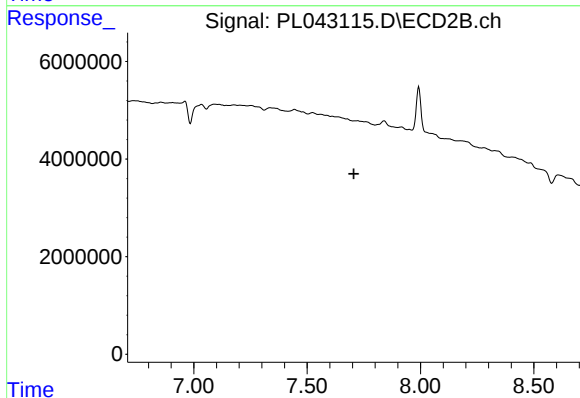
R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



#20 Methoxychlor

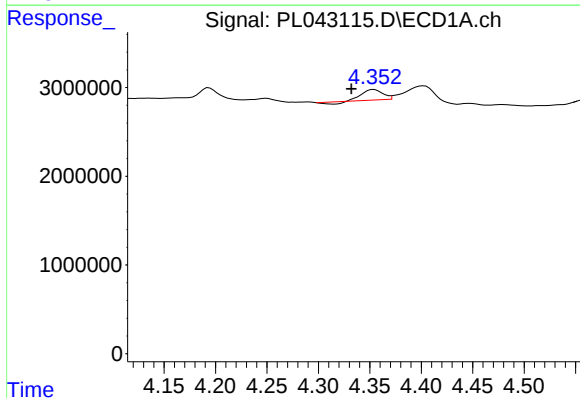
R.T.: 6.959 min
Delta R.T.: 0.038 min
Response: 17293108
Conc: 5.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



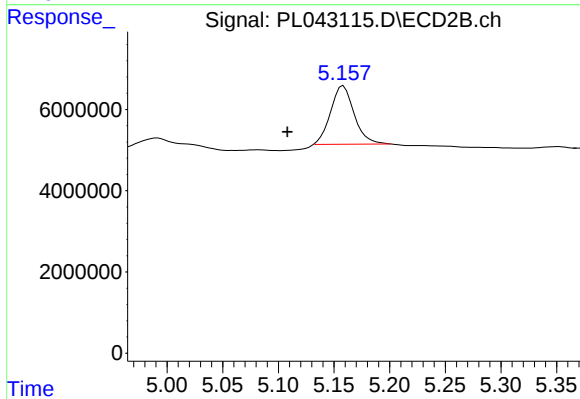
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.705 min
Response: 0
Conc: N.D.



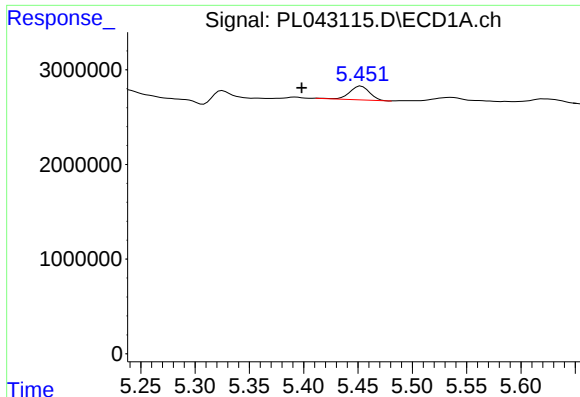
#23 Chlordane-1

R.T.: 4.354 min
Delta R.T.: 0.022 min
Response: 1454837
Conc: 5.41 ng/ml



#23 Chlordane-1

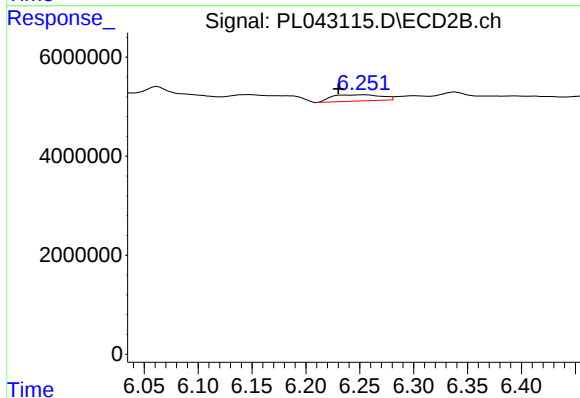
R.T.: 5.158 min
Delta R.T.: 0.050 min
Response: 21229361
Conc: 150.21 ng/ml



#25 Chlordane-3

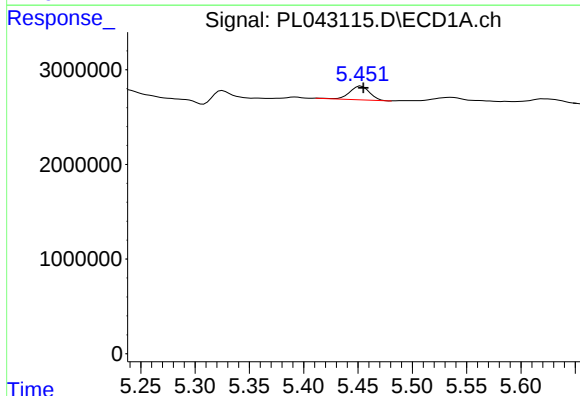
R.T.: 5.453 min
Delta R.T.: 0.055 min
Response: 1848653
Conc: 2.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



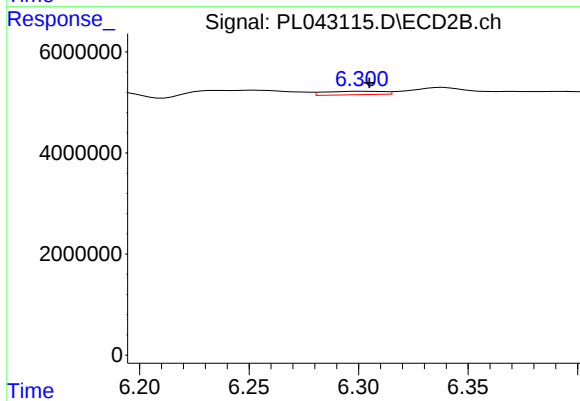
#25 Chlordane-3

R.T.: 6.253 min
Delta R.T.: 0.023 min
Response: 4035652
Conc: 8.22 ng/ml



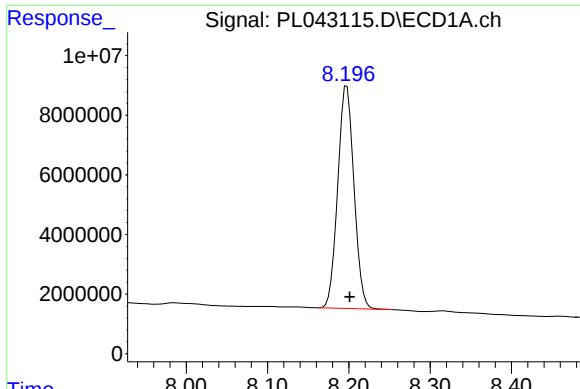
#26 Chlordane-4

R.T.: 5.453 min
Delta R.T.: -0.002 min
Response: 1848653
Conc: 2.44 ng/ml



#26 Chlordane-4

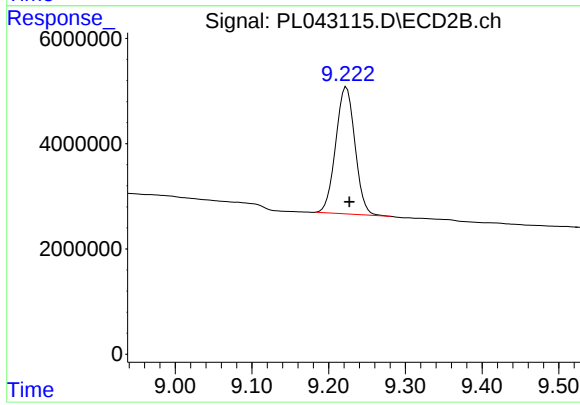
R.T.: 6.302 min
Delta R.T.: -0.003 min
Response: 1312387
Conc: 2.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: -0.004 min
Response: 103355229
Conc: 15.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.223 min
Delta R.T.: -0.004 min
Response: 42033185
Conc: 16.11 ng/ml