

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101818\
 Data File : PL041114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2018 16:44
 Operator : AJ\SJ
 Sample : J5575-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 00:52:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 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...	3.476	4.104	115.9E6	56017862	21.153	20.090
28)	SA Decachlor...	8.222	9.232	102.2E6	43834270	19.651	16.952
Target Compounds							
6)	B beta-BHC	0.000	4.995f	0	2028751	N.D.	1.266 #
8)	B Heptachlo...	5.251f	0.000	4342428	0	0.662	N.D. #
9)	A Endosulfan I	5.553	6.305f	4662048	443215	0.778	0.173 #
10)	B gamma-Chl...	0.000	6.240	0	726344	N.D.	0.259 #
11)	B alpha-Chl...	0.000	6.305	0	443215	N.D.	0.160 #
15)	B Endosulfa...	0.000	7.017	0	1083603	N.D.	0.456 #
16)	A 4,4'-DDD	6.233f	6.914f	5192487	10290967	1.150	4.913 #
17)	MA 4,4'-DDT	6.390	0.000	1818163	0	0.399	N.D. #
20)	A Methoxychlor	6.982	0.000	535669	0	0.206	N.D. #
21)	B Endrin ke...	7.118f	7.846	2161575	2540272	0.413	1.080 #
23)	Chlordane-1	4.353	0.000	2590372	0	10.150	N.D. #
25)	Chlordane-3	0.000	6.240	0	726344	N.D.	1.802 #
26)	Chlordane-4	0.000	6.305	0	443215	N.D.	0.934 #

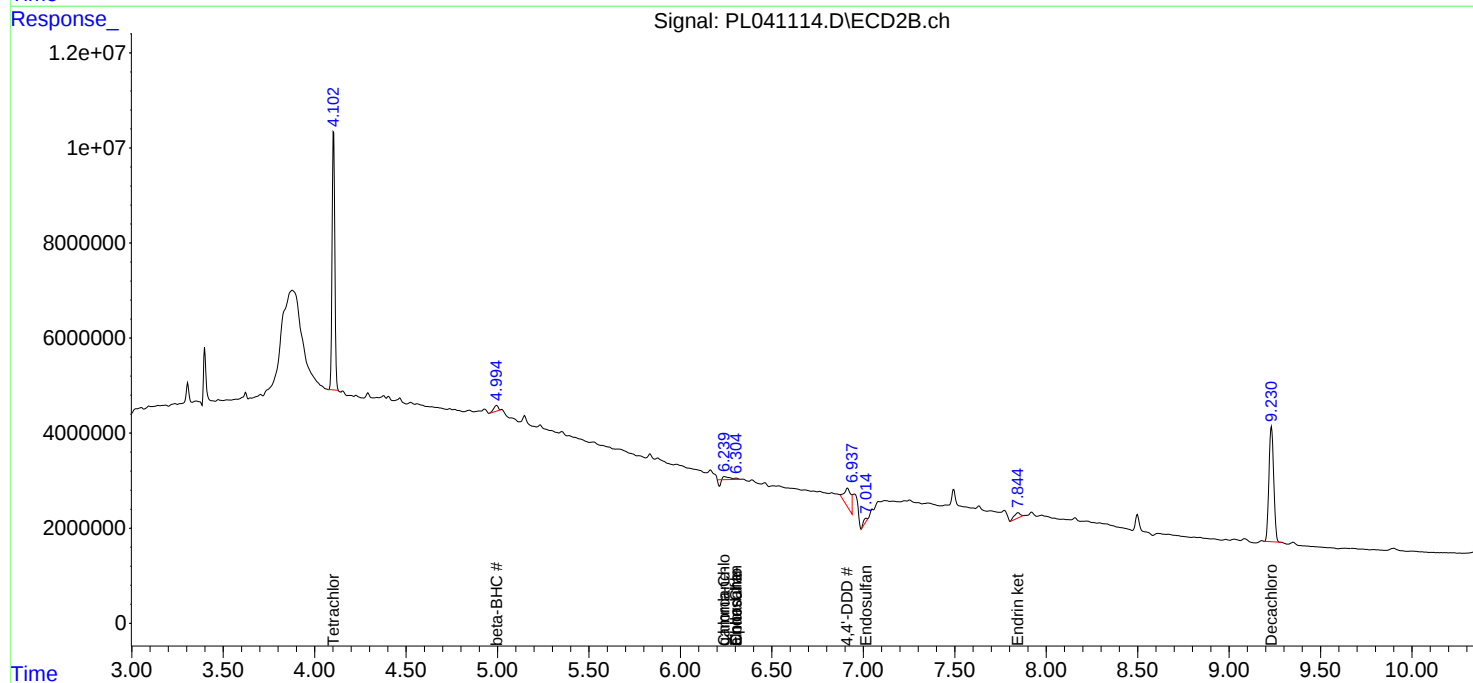
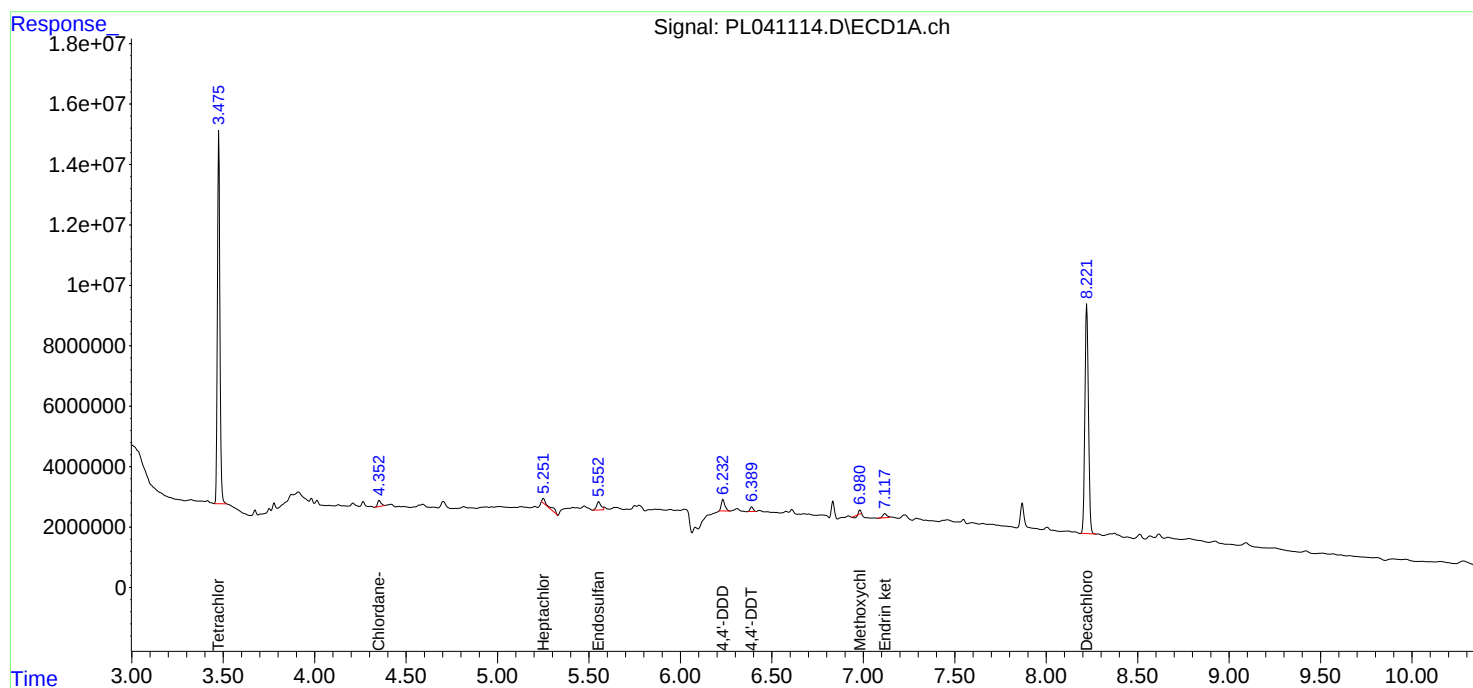
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

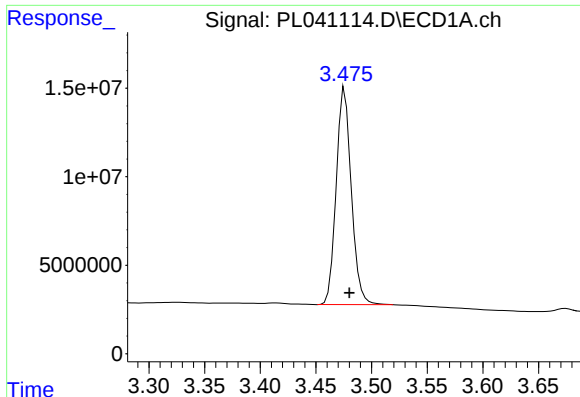
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101818\
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Sample : J5575-04
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ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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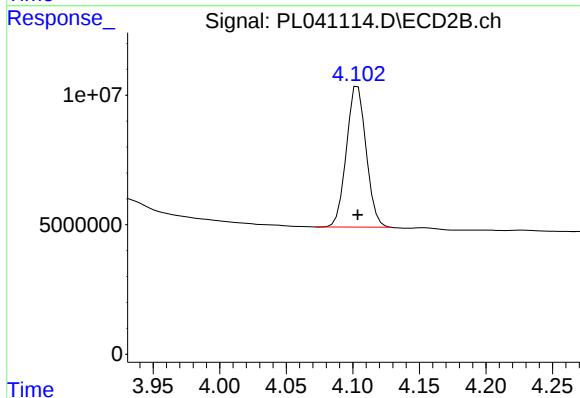




#1 Tetrachloro-m-xylene

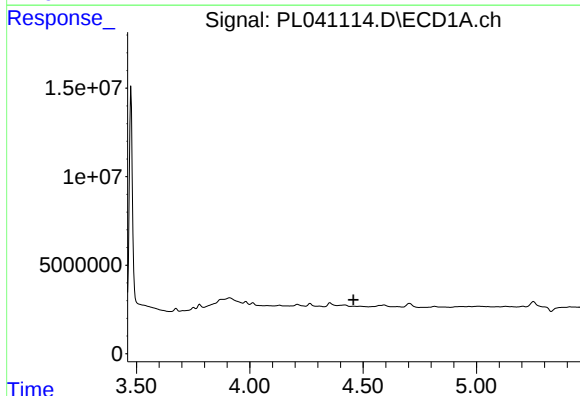
R.T.: 3.476 min
Delta R.T.: -0.004 min
Response: 115933299
Conc: 21.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



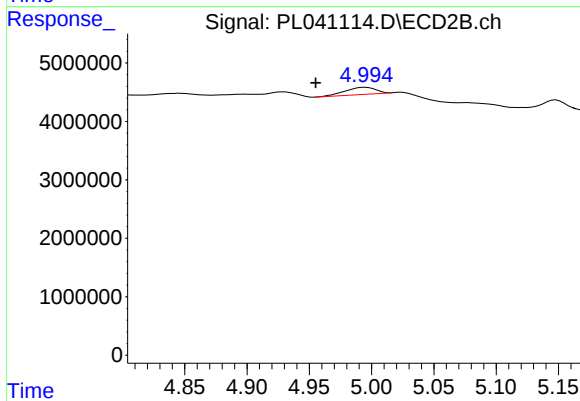
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 56017862
Conc: 20.09 ng/ml



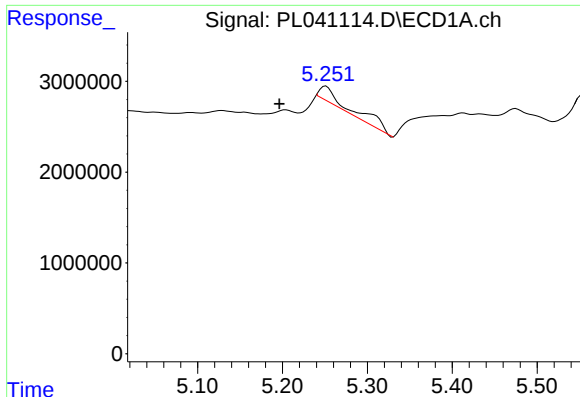
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.458 min
Response: 0
Conc: N.D.



#6 beta-BHC

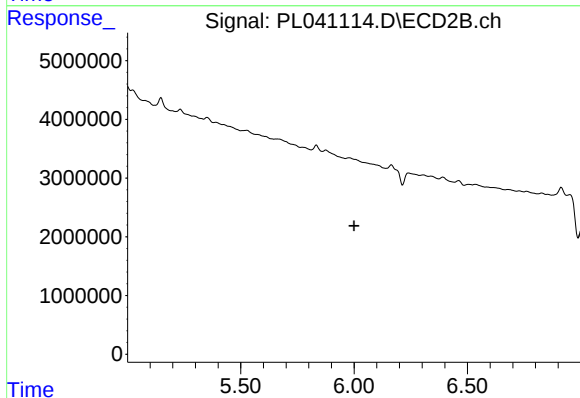
R.T.: 4.995 min
Delta R.T.: 0.040 min
Response: 2028751
Conc: 1.27 ng/ml



#8 Heptachlor epoxide

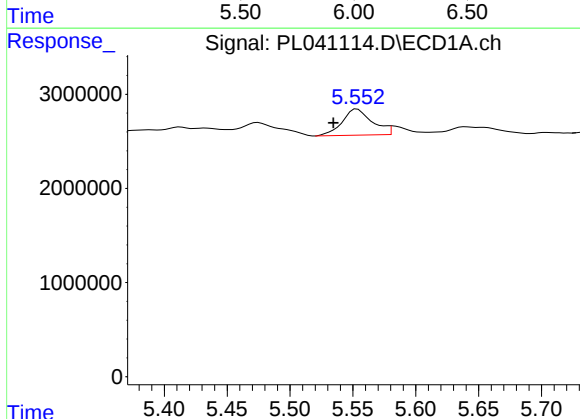
R.T.: 5.251 min
Delta R.T.: 0.055 min
Response: 4342428
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



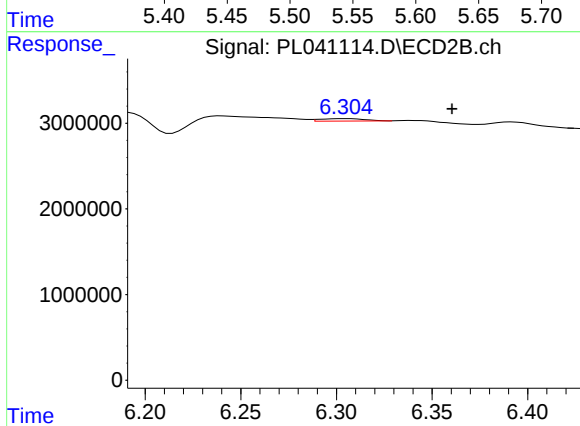
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.000 min
Response: 0
Conc: N.D.



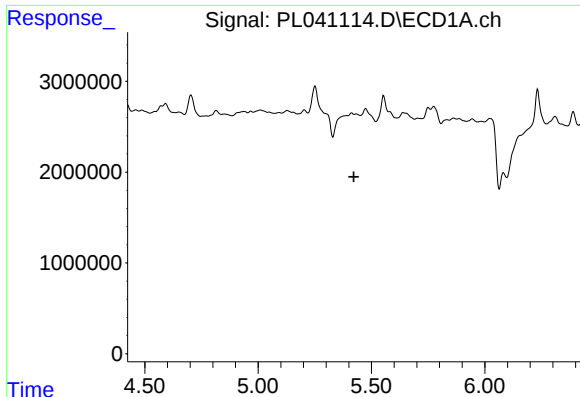
#9 Endosulfan I

R.T.: 5.553 min
Delta R.T.: 0.019 min
Response: 4662048
Conc: 0.78 ng/ml



#9 Endosulfan I

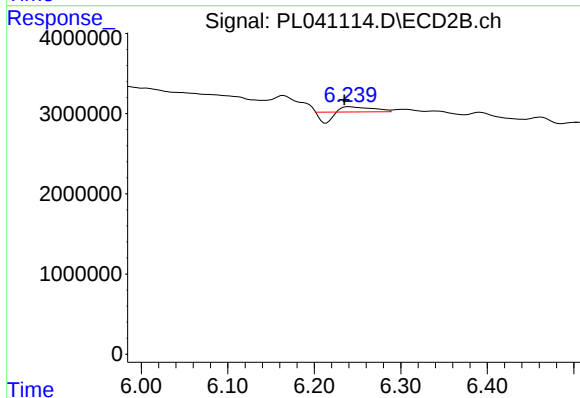
R.T.: 6.305 min
Delta R.T.: -0.055 min
Response: 443215
Conc: 0.17 ng/ml



#10 gamma-Chlordane

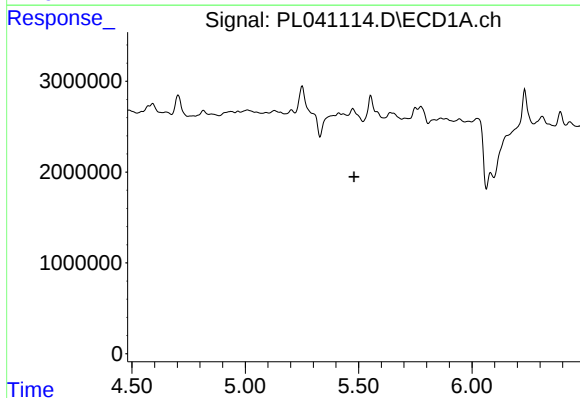
R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



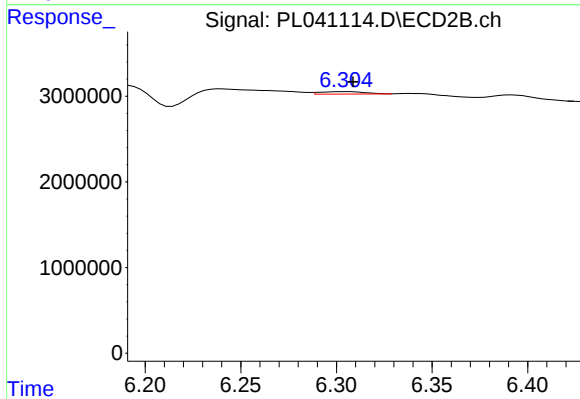
#10 gamma-Chlordane

R.T.: 6.240 min
Delta R.T.: 0.006 min
Response: 726344
Conc: 0.26 ng/ml



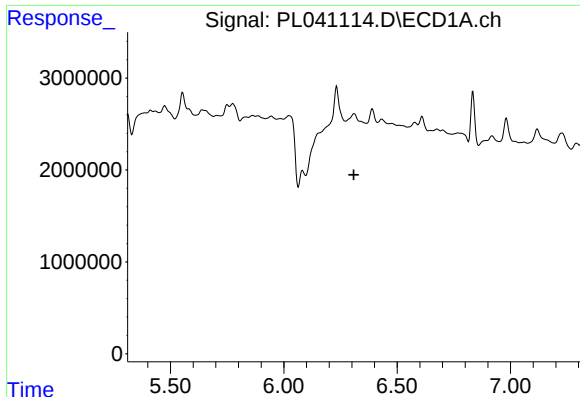
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.480 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

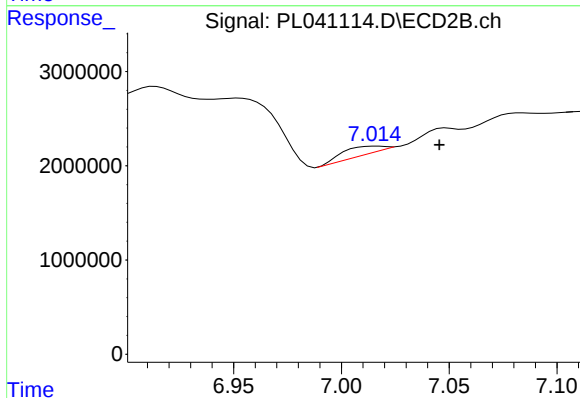
R.T.: 6.305 min
Delta R.T.: -0.004 min
Response: 443215
Conc: 0.16 ng/ml



#15 Endosulfan II

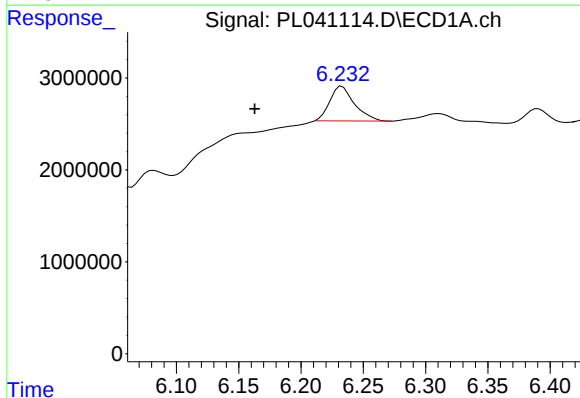
R.T.: 0.000 min
Exp R.T.: 6.309 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



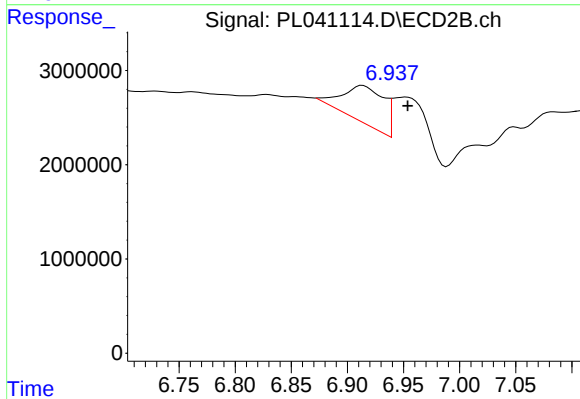
#15 Endosulfan II

R.T.: 7.017 min
Delta R.T.: -0.029 min
Response: 1083603
Conc: 0.46 ng/ml



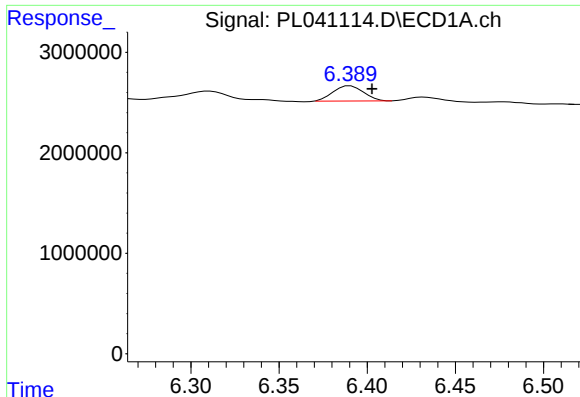
#16 4,4'-DDD

R.T.: 6.233 min
Delta R.T.: 0.070 min
Response: 5192487
Conc: 1.15 ng/ml



#16 4,4'-DDD

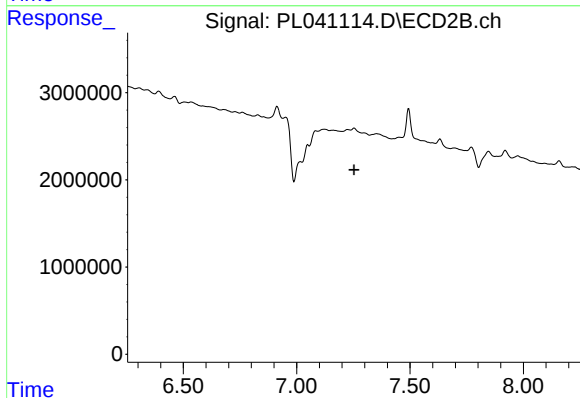
R.T.: 6.914 min
Delta R.T.: -0.040 min
Response: 10290967
Conc: 4.91 ng/ml



#17 4,4'-DDT

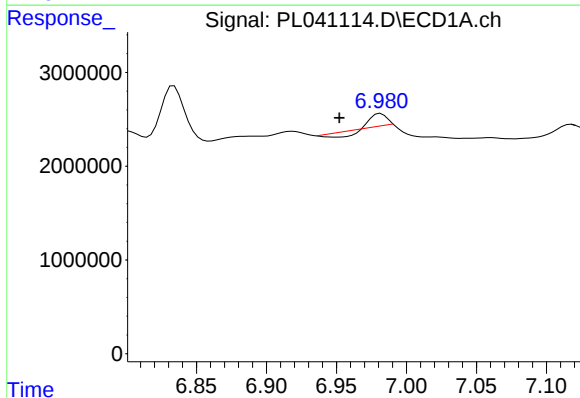
R.T.: 6.390 min
Delta R.T.: -0.012 min
Response: 1818163
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



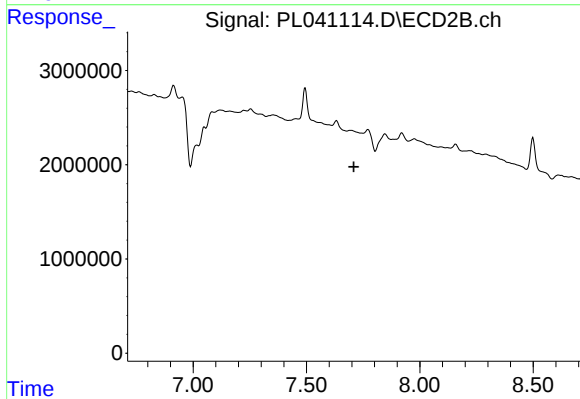
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.254 min
Response: 0
Conc: N.D.



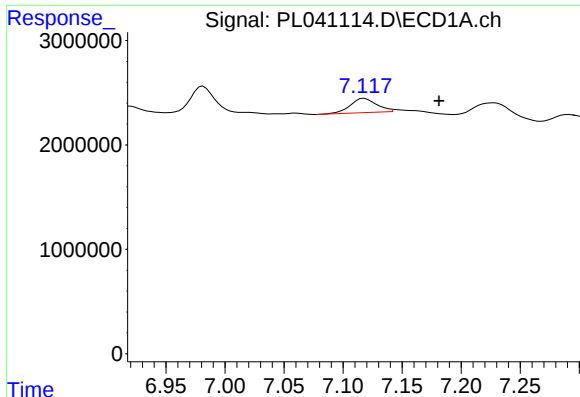
#20 Methoxychlor

R.T.: 6.982 min
Delta R.T.: 0.030 min
Response: 535669
Conc: 0.21 ng/ml



#20 Methoxychlor

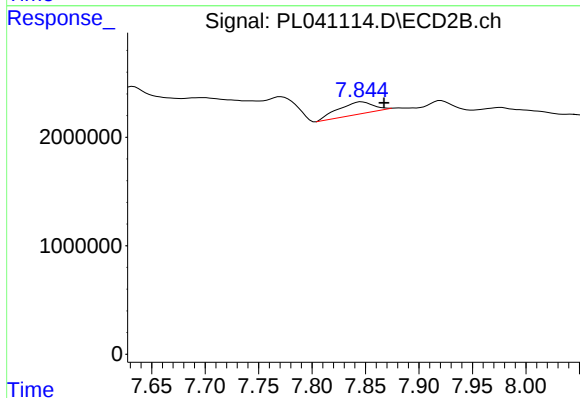
R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



#21 Endrin ketone

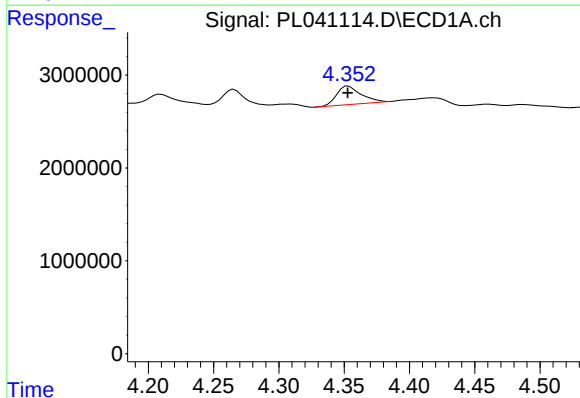
R.T.: 7.118 min
Delta R.T.: -0.063 min
Response: 2161575
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



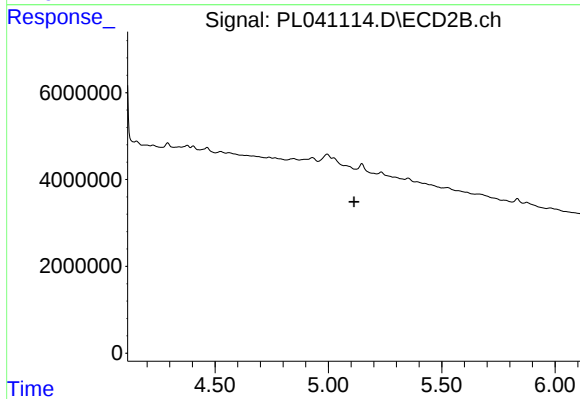
#21 Endrin ketone

R.T.: 7.846 min
Delta R.T.: -0.021 min
Response: 2540272
Conc: 1.08 ng/ml



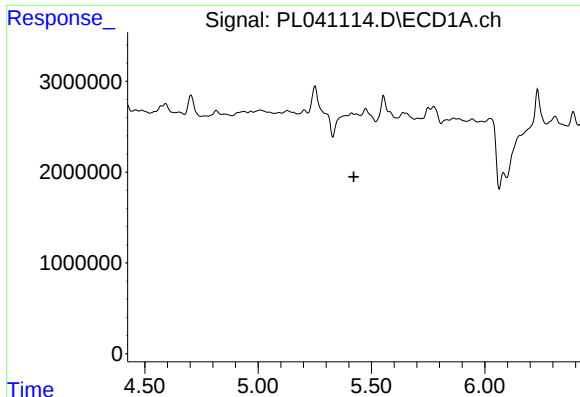
#23 Chlordane-1

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 2590372
Conc: 10.15 ng/ml



#23 Chlordane-1

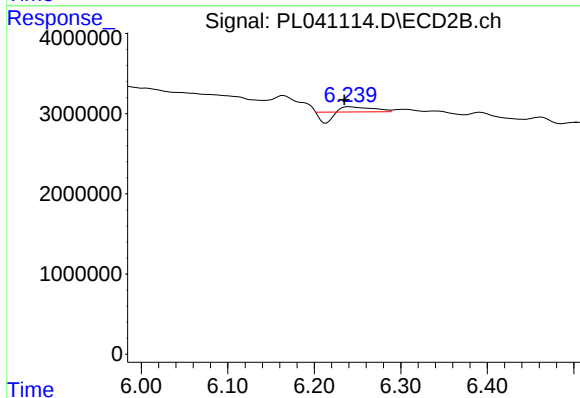
R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



#25 Chlordane-3

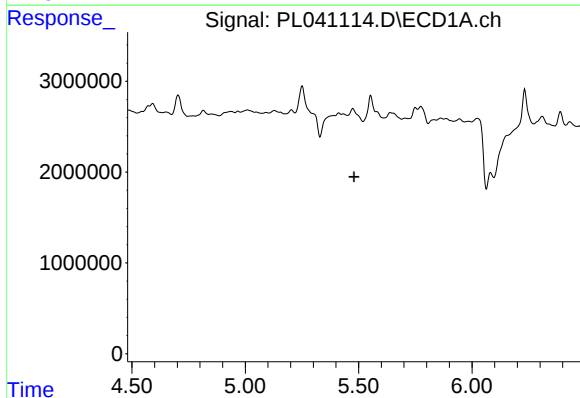
R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



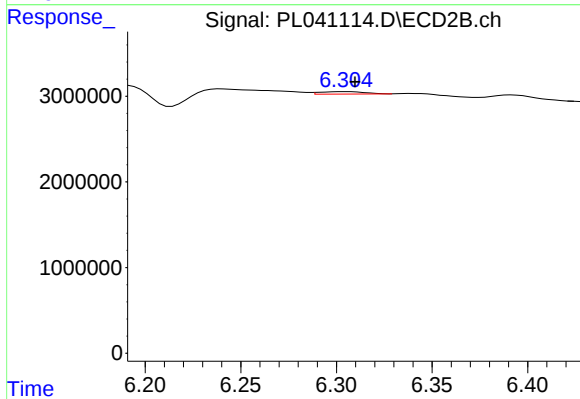
#25 Chlordane-3

R.T.: 6.240 min
Delta R.T.: 0.006 min
Response: 726344
Conc: 1.80 ng/ml



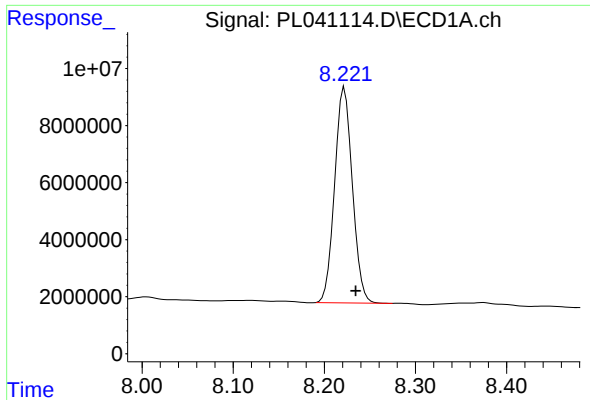
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.480 min
Response: 0
Conc: N.D.



#26 Chlordane-4

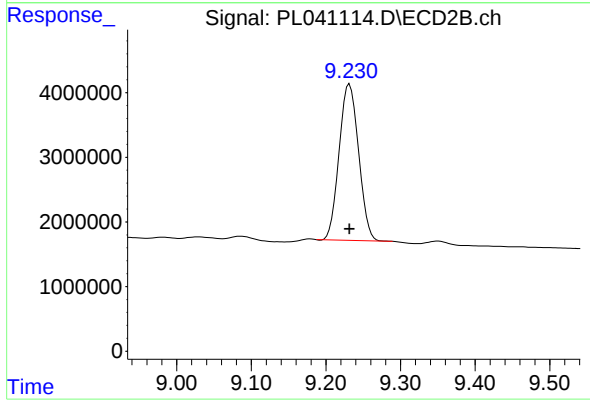
R.T.: 6.305 min
Delta R.T.: -0.005 min
Response: 443215
Conc: 0.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.222 min
Delta R.T.: -0.012 min
Response: 102176006
Conc: 19.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.000 min
Response: 43834270
Conc: 16.95 ng/ml