

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102918\
 Data File : PL041486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2018 01:57
 Operator : AJ\SJ
 Sample : J5194-11 10X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HR-05-102618-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 02:46:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 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...	3.473	4.101	7405767	3361152	1.163	1.091
28)	SA Decachlor...	8.218	9.236	8011248	3455648	1.209	1.349
Target Compounds							
2)	A alpha-BHC	3.882f	4.516	1809735	4282063	0.186	0.934 #
3)	MA gamma-BHC...	4.162f	4.800	55732282	3990171	6.238	0.941 #
8)	B Heptachlo...	0.000	6.003	0	62611912	N.D.	17.810 #
9)	A Endosulfan I	5.539	0.000	1828847	0	0.246	N.D. #
10)	B gamma-Chl...	5.470f	6.232	3158960	9347454	0.388	2.769 #
11)	B alpha-Chl...	5.470	0.000	3158960	0	0.390	N.D. #
12)	B 4,4'-DDE	5.633	0.000	1650288	0	0.231	N.D. #
17)	MA 4,4'-DDT	6.385	0.000	1685590	0	0.277	N.D. #
20)	A Methoxychlor	6.915	0.000	1389241	0	0.413	N.D. #
23)	Chlordane-1	0.000	5.124	0	2475386	N.D.	17.823 #
24)	Chlordane-2	4.847	0.000	1584302	0	5.380	N.D. #
25)	Chlordane-3	5.470	6.232	3158960	9347454	3.544	20.771 #
26)	Chlordane-4	5.470	0.000	3158960	0	4.035	N.D. #

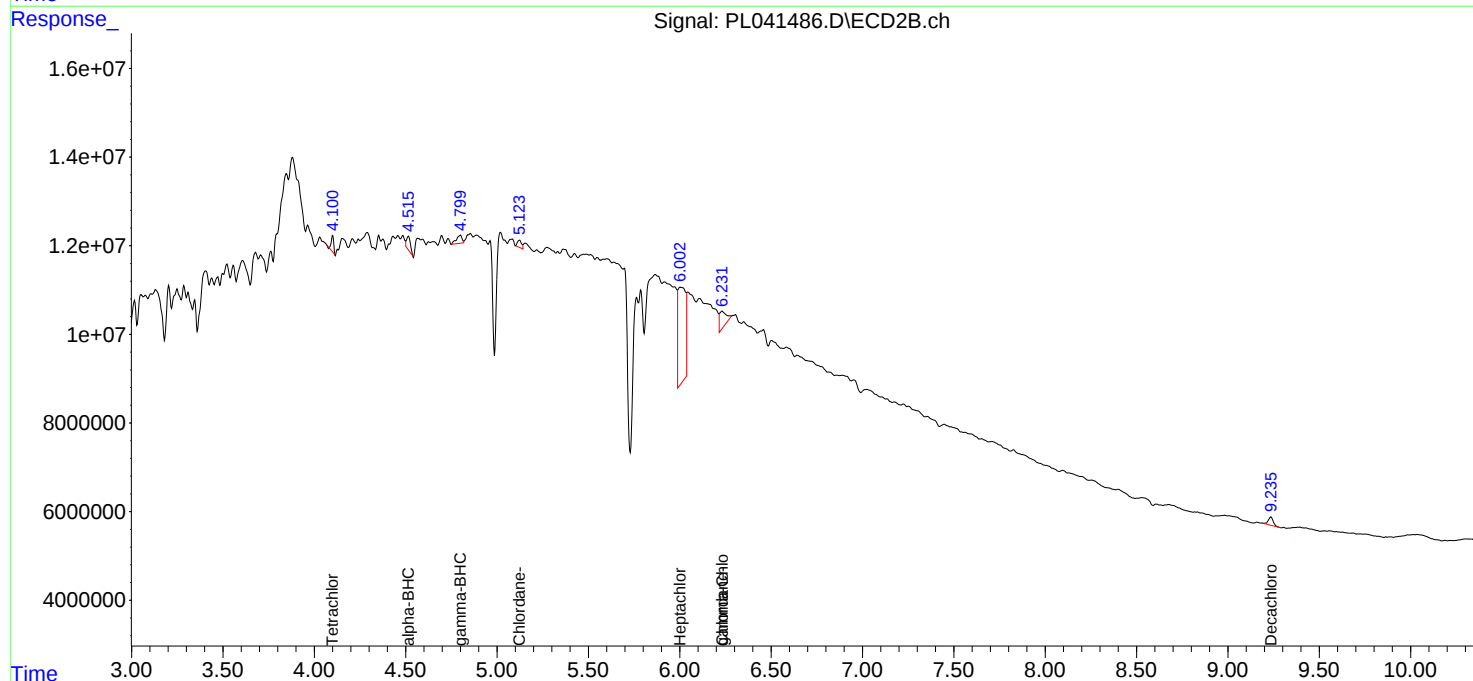
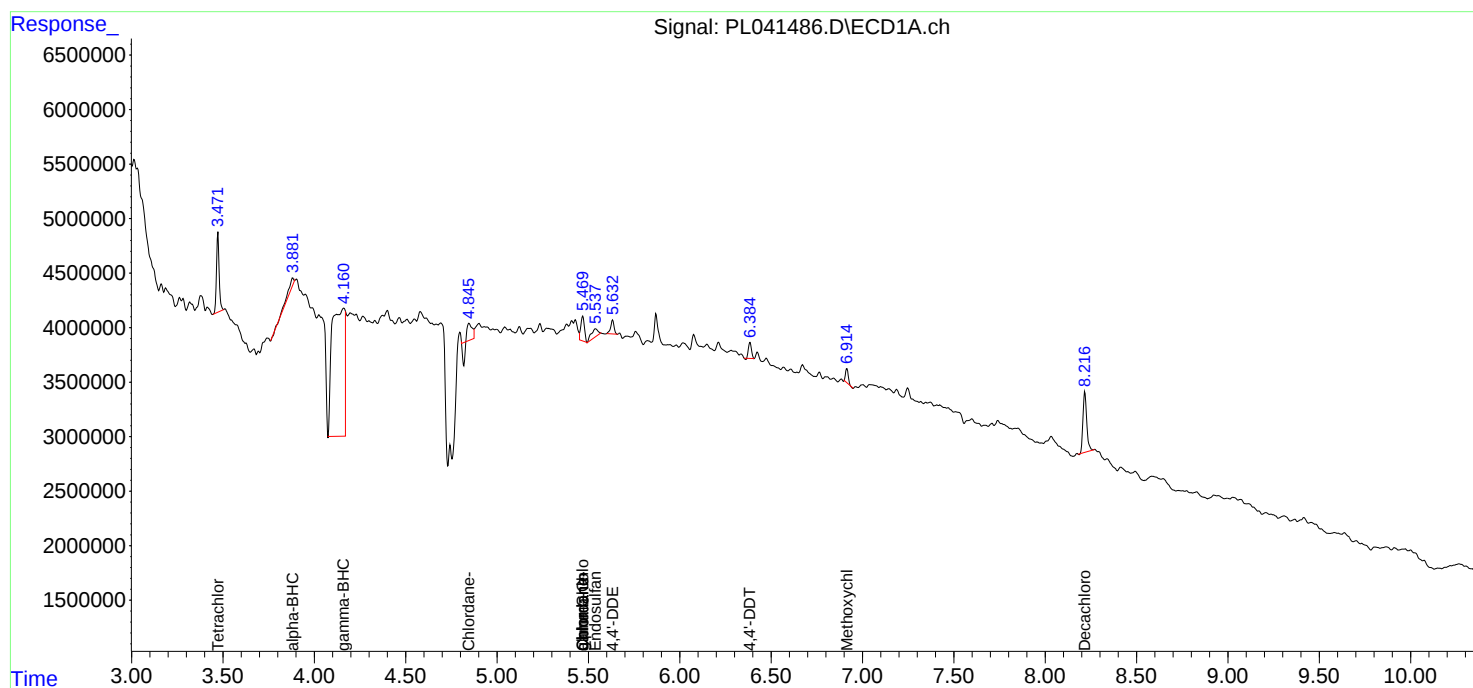
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

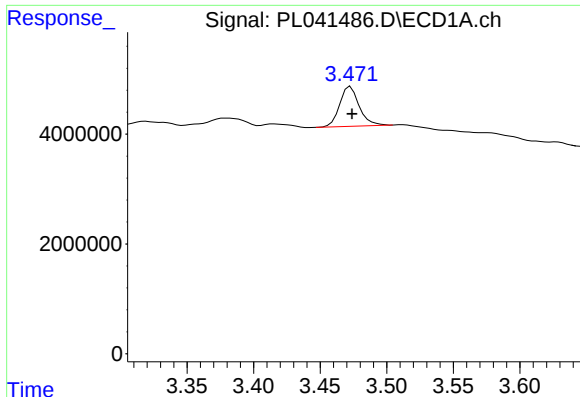
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102918\
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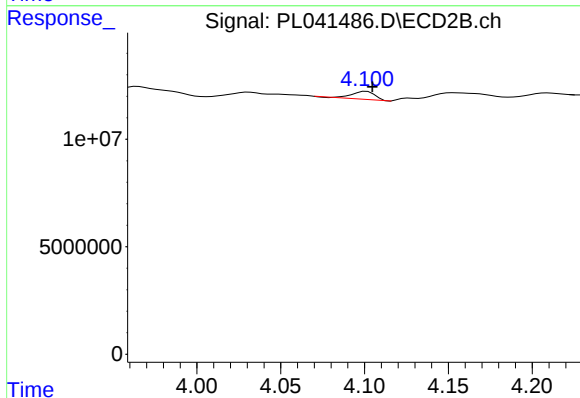




#1 Tetrachloro-m-xylene

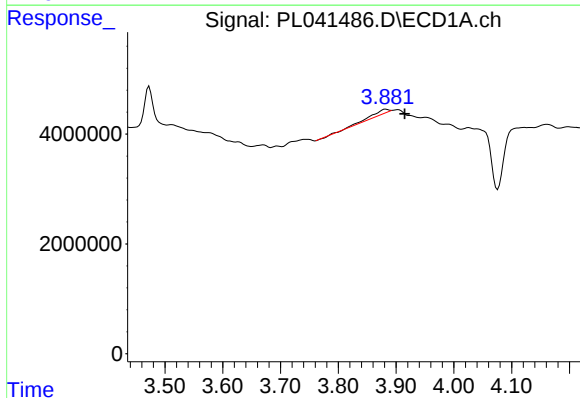
R.T.: 3.473 min
Delta R.T.: -0.001 min
Response: 7405767
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
HR-05-102618-C



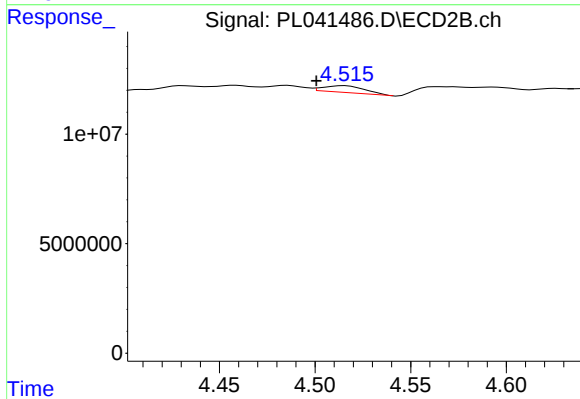
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: -0.004 min
Response: 3361152
Conc: 1.09 ng/ml



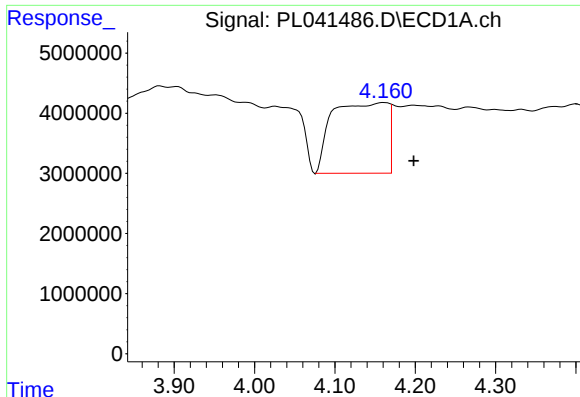
#2 alpha-BHC

R.T.: 3.882 min
Delta R.T.: -0.033 min
Response: 1809735
Conc: 0.19 ng/ml



#2 alpha-BHC

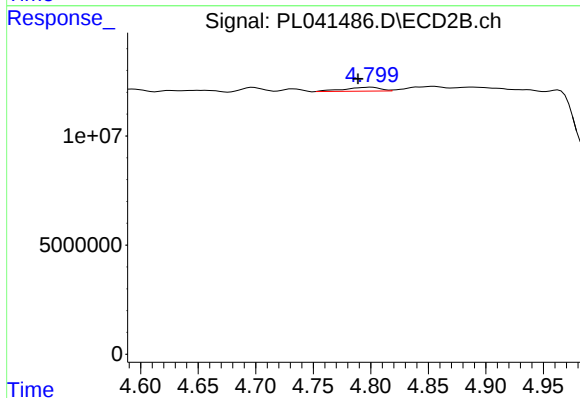
R.T.: 4.516 min
Delta R.T.: 0.015 min
Response: 4282063
Conc: 0.93 ng/ml



#3 gamma-BHC (Lindane)

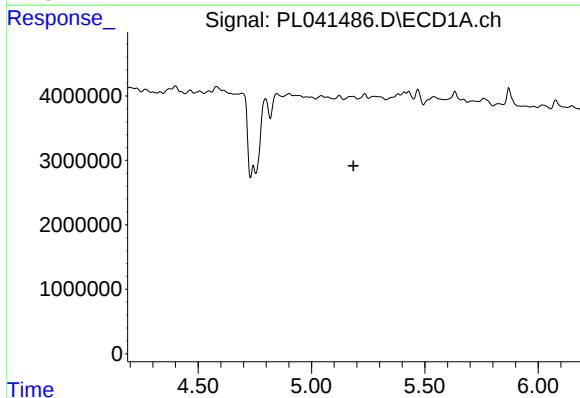
R.T.: 4.162 min
Delta R.T.: -0.037 min
Response: 55732282
Conc: 6.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
HR-05-102618-C



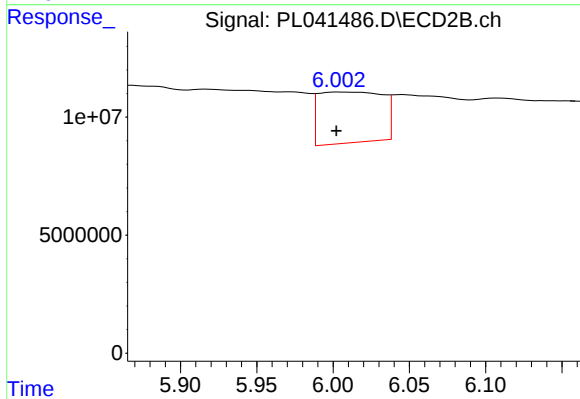
#3 gamma-BHC (Lindane)

R.T.: 4.800 min
Delta R.T.: 0.011 min
Response: 3990171
Conc: 0.94 ng/ml



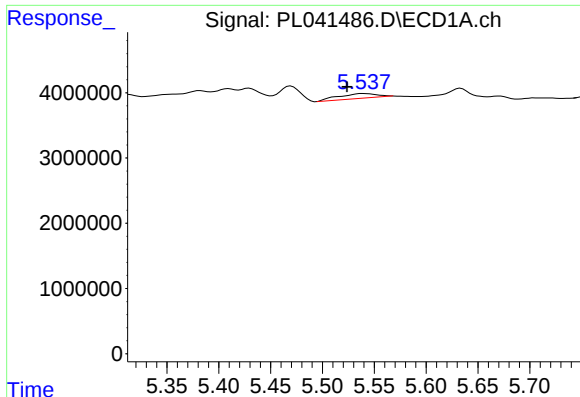
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

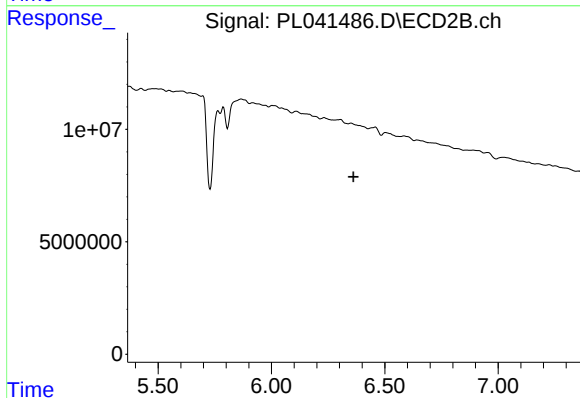
R.T.: 6.003 min
Delta R.T.: 0.001 min
Response: 62611912
Conc: 17.81 ng/ml



#9 Endosulfan I

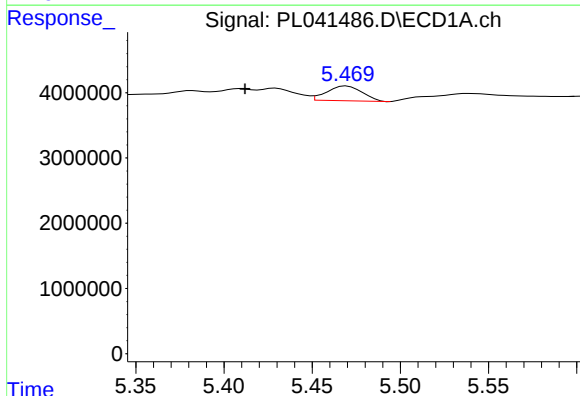
R.T.: 5.539 min
Delta R.T.: 0.016 min
Response: 1828847
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
HR-05-102618-C



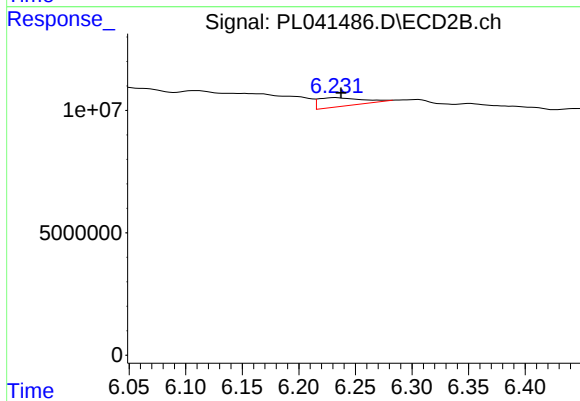
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



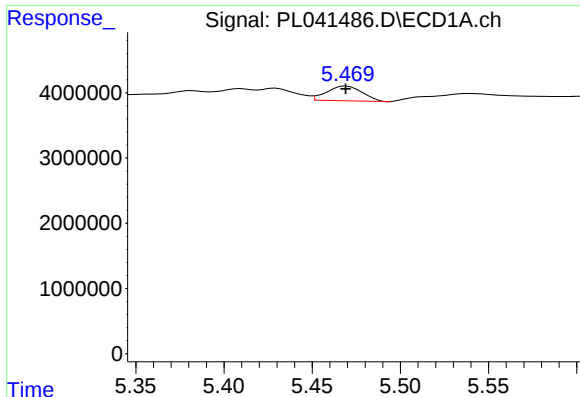
#10 gamma-Chlordane

R.T.: 5.470 min
Delta R.T.: 0.058 min
Response: 3158960
Conc: 0.39 ng/ml



#10 gamma-Chlordane

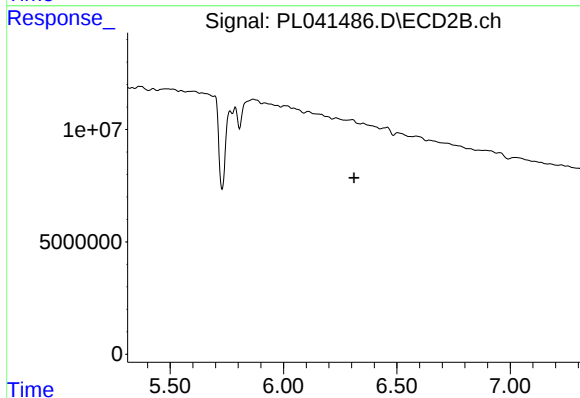
R.T.: 6.232 min
Delta R.T.: -0.005 min
Response: 9347454
Conc: 2.77 ng/ml



#11 alpha-Chlordane

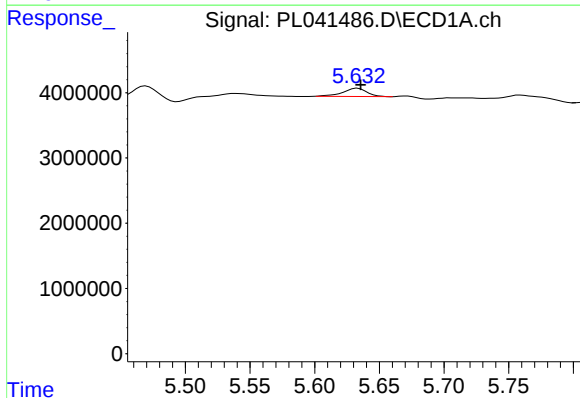
R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 3158960
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
HR-05-102618-C



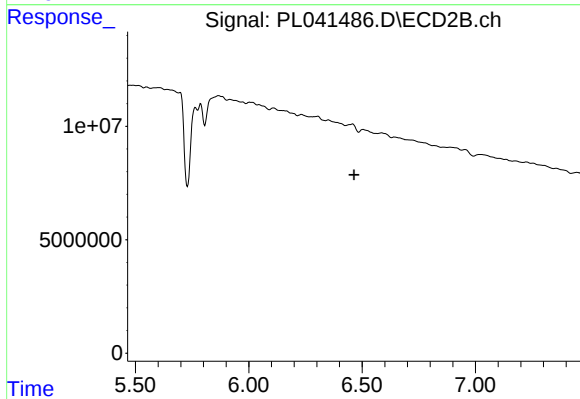
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



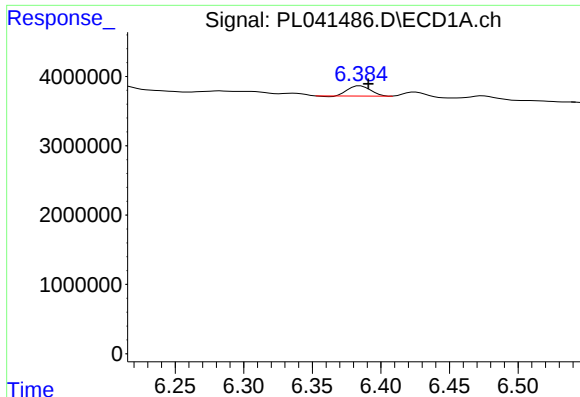
#12 4,4'-DDE

R.T.: 5.633 min
Delta R.T.: -0.002 min
Response: 1650288
Conc: 0.23 ng/ml



#12 4,4'-DDE

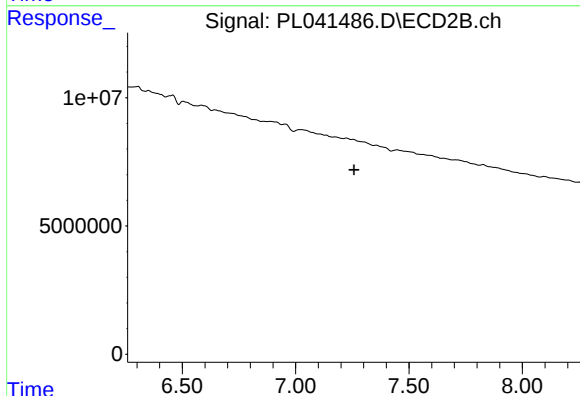
R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

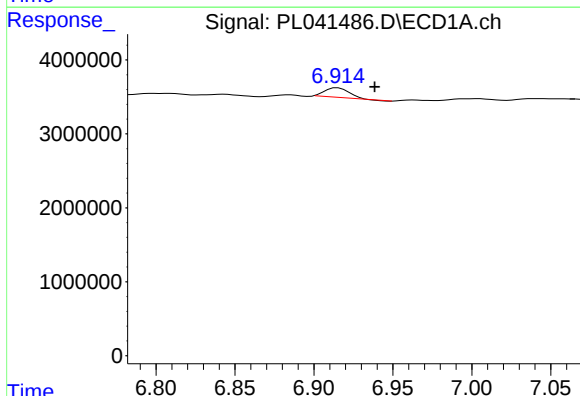
R.T.: 6.385 min
Delta R.T.: -0.006 min
Response: 1685590
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
HR-05-102618-C



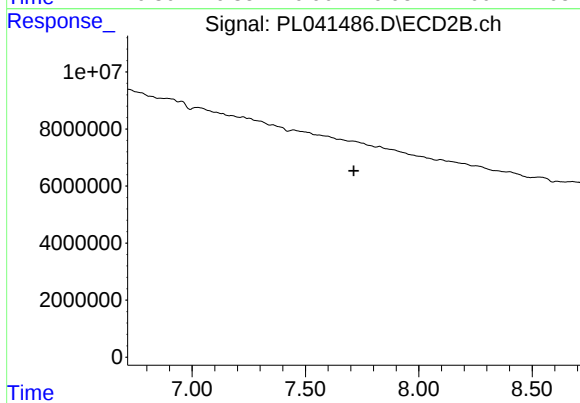
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.258 min
Response: 0
Conc: N.D.



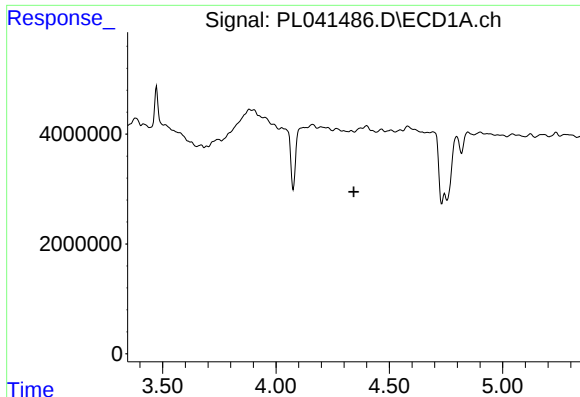
#20 Methoxychlor

R.T.: 6.915 min
Delta R.T.: -0.024 min
Response: 1389241
Conc: 0.41 ng/ml



#20 Methoxychlor

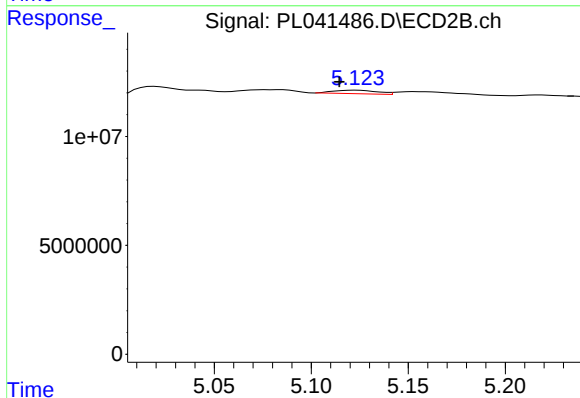
R.T.: 0.000 min
Exp R.T. : 7.713 min
Response: 0
Conc: N.D.



#23 Chlordane-1

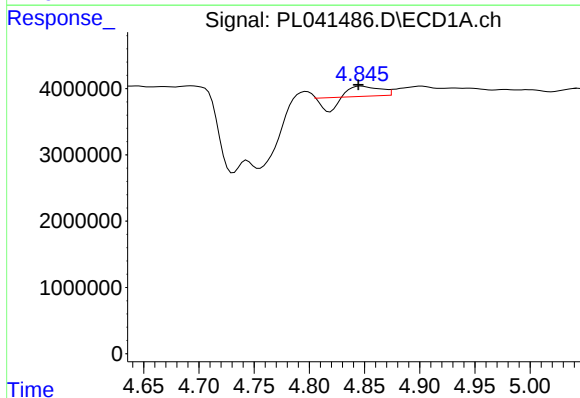
R.T.: 0.000 min
Exp R.T.: 4.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HR-05-102618-C



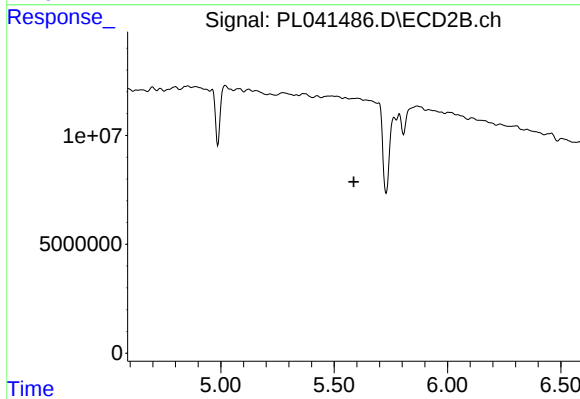
#23 Chlordane-1

R.T.: 5.124 min
Delta R.T.: 0.009 min
Response: 2475386
Conc: 17.82 ng/ml



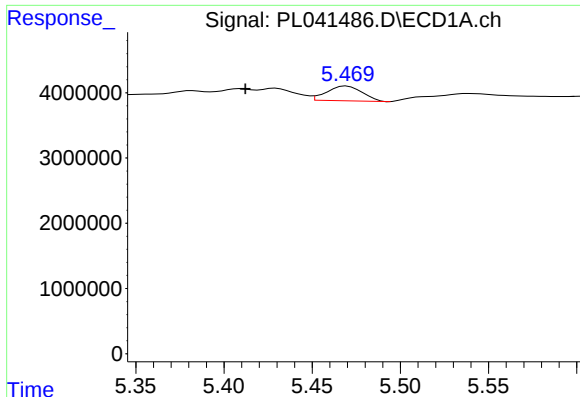
#24 Chlordane-2

R.T.: 4.847 min
Delta R.T.: 0.003 min
Response: 1584302
Conc: 5.38 ng/ml



#24 Chlordane-2

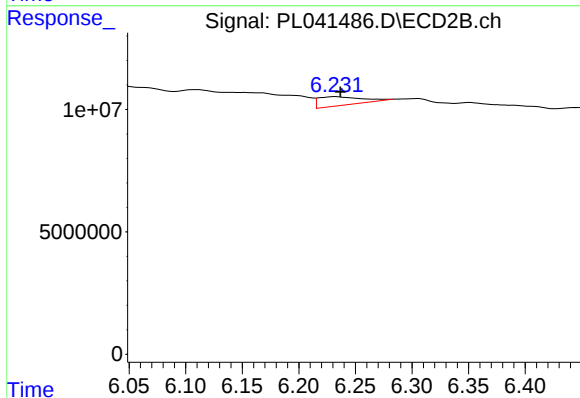
R.T.: 0.000 min
Exp R.T.: 5.586 min
Response: 0
Conc: N.D.



#25 Chlordane-3

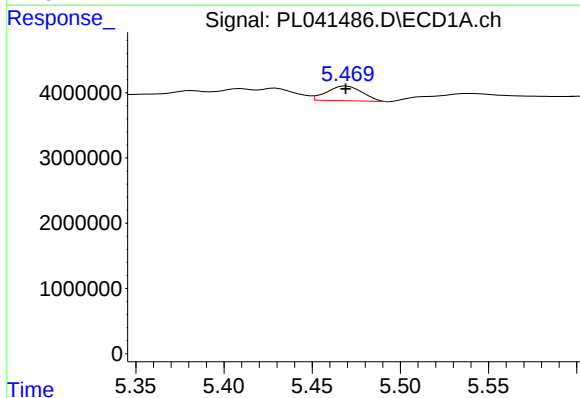
R.T.: 5.470 min
Delta R.T.: 0.058 min
Response: 3158960
Conc: 3.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
HR-05-102618-C



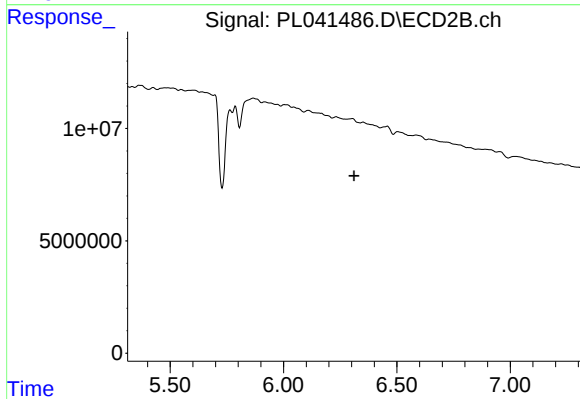
#25 Chlordane-3

R.T.: 6.232 min
Delta R.T.: -0.004 min
Response: 9347454
Conc: 20.77 ng/ml



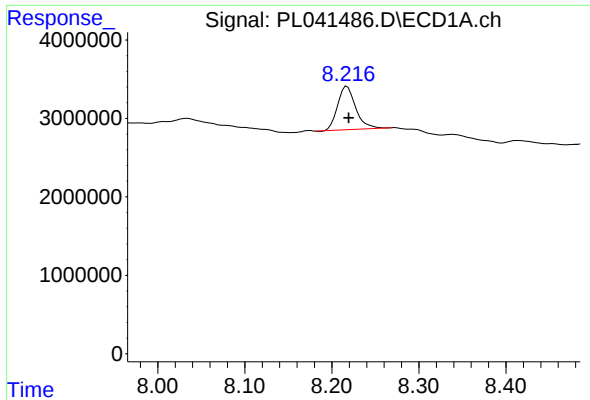
#26 Chlordane-4

R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 3158960
Conc: 4.03 ng/ml



#26 Chlordane-4

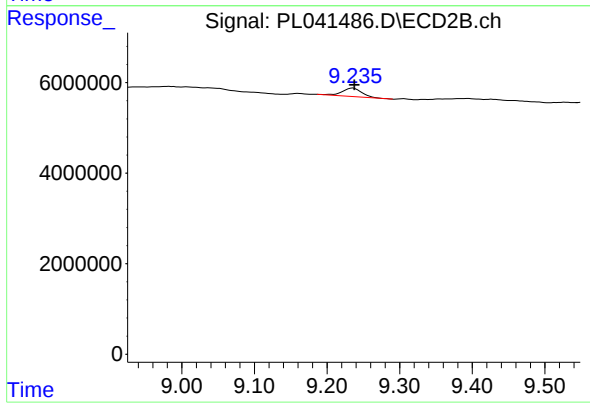
R.T.: 0.000 min
Exp R.T.: 6.311 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.218 min
Delta R.T.: -0.002 min
Response: 8011248
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
HR-05-102618-C



#28 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: -0.002 min
Response: 3455648
Conc: 1.35 ng/ml