

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121318\
 Data File : PL043086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2018 15:55
 Operator : AJ\SJ
 Sample : J6199-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-04-121218-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:24:32 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	64652460	32622234	10.542	11.007
28)	SA Decachlor...	8.197	9.223	72208718	29272510	11.058	11.222
Target Compounds							
2)	A alpha-BHC	3.857f	4.449f	30191	1477670	0.003	0.327 #
7)	B delta-BHC	0.000	5.158	0	5940232	N.D.	1.382 #
8)	B Heptachlo...	0.000	5.992	0	2996622	N.D.	0.790 #
9)	A Endosulfan I	0.000	6.302f	0	2176765	N.D.	0.641 #
10)	B gamma-Chl...	0.000	6.229	0	2382985	N.D.	0.649 #
11)	B alpha-Chl...	0.000	6.302	0	2176765	N.D.	0.605 #
12)	B 4,4'-DDE	5.617	6.455	9160715	9024286	1.323	2.490 #
14)	MA Endrin	6.005	0.000	2195842	0	0.305	N.D. #
17)	MA 4,4'-DDT	6.371	7.248	4296834	3036338	0.722	1.034 #
23)	Chlordane-1	4.394	5.158	3024897	5940232	11.257	42.030 #
24)	Chlordane-2	0.000	5.541	0	1076608	N.D.	7.506 #
25)	Chlordane-3	0.000	6.229	0	2382985	N.D.	4.853 #
26)	Chlordane-4	0.000	6.302	0	2176765	N.D.	3.814 #

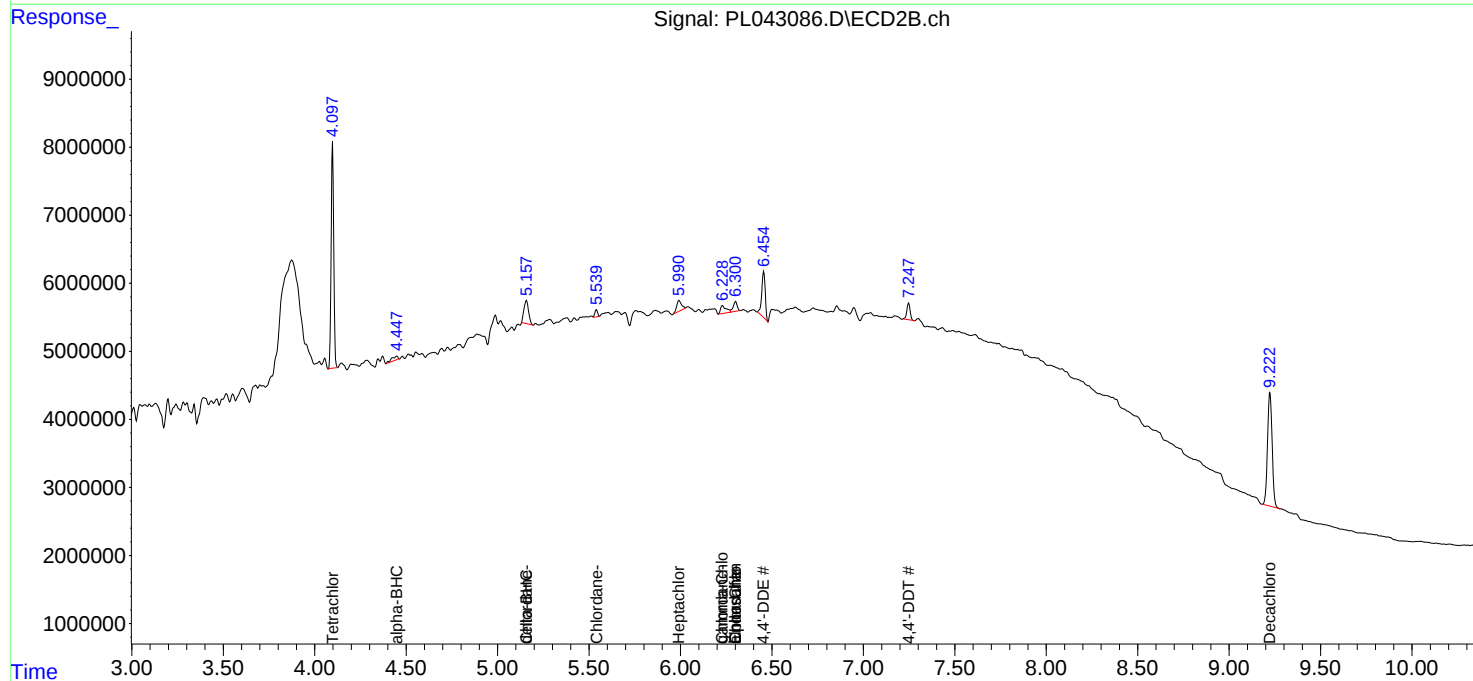
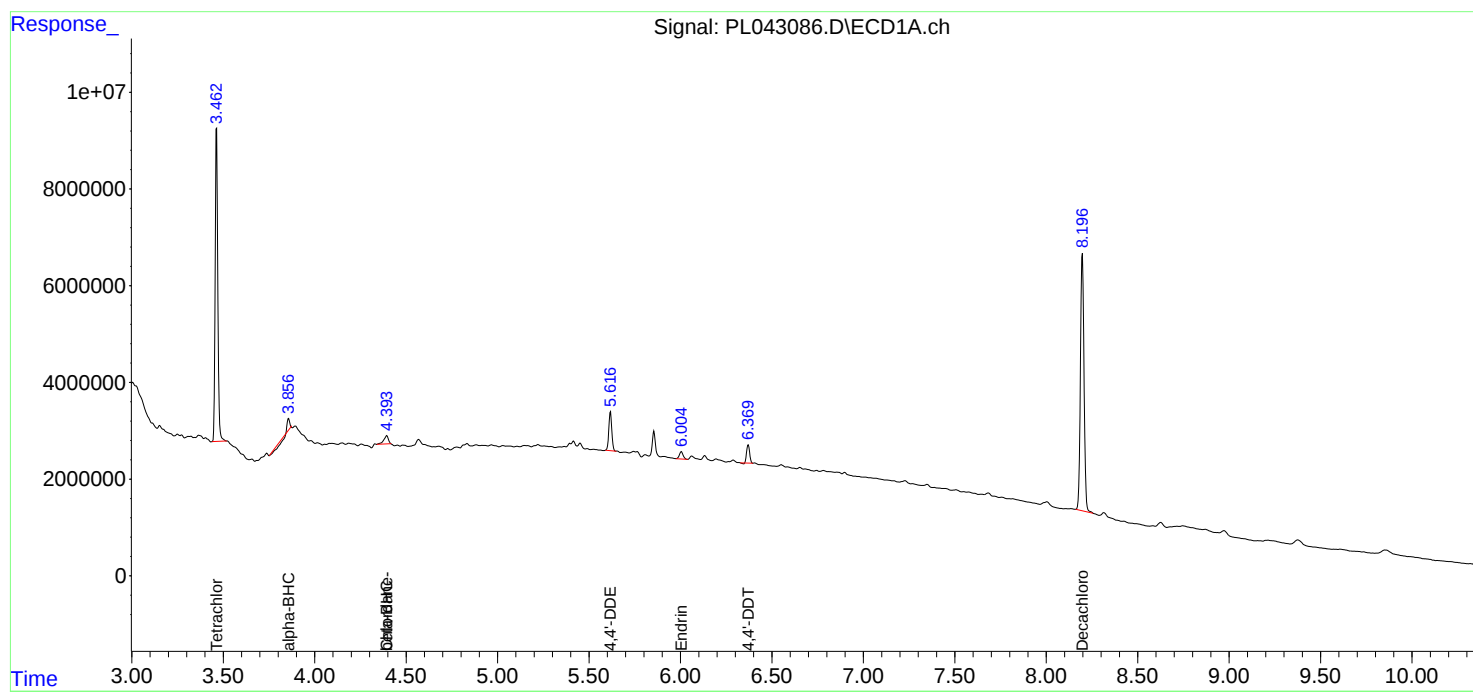
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

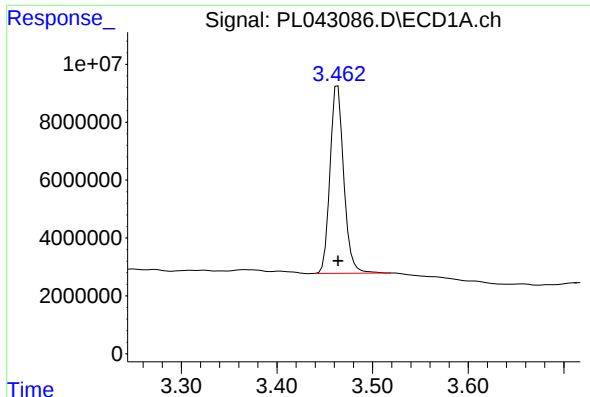
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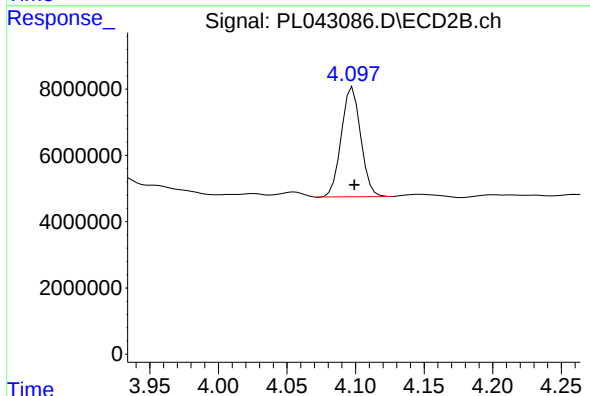




#1 Tetrachloro-m-xylene

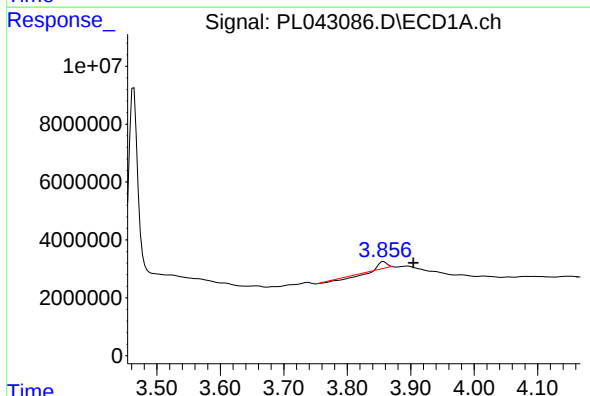
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 64652460
Conc: 10.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-121218-A



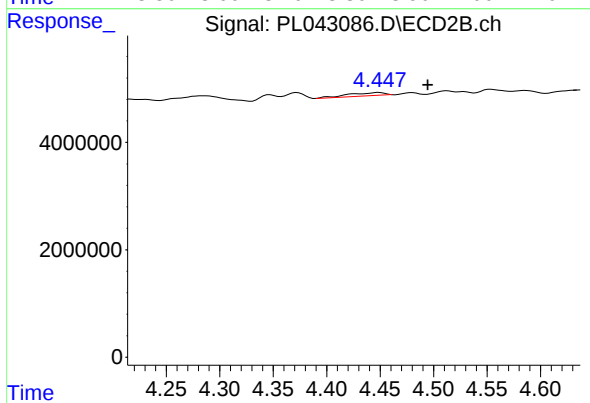
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: -0.001 min
Response: 32622234
Conc: 11.01 ng/ml



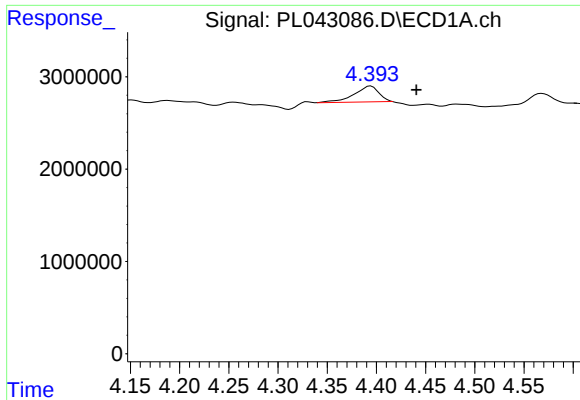
#2 alpha-BHC

R.T.: 3.857 min
Delta R.T.: -0.047 min
Response: 30191
Conc: 0.00 ng/ml



#2 alpha-BHC

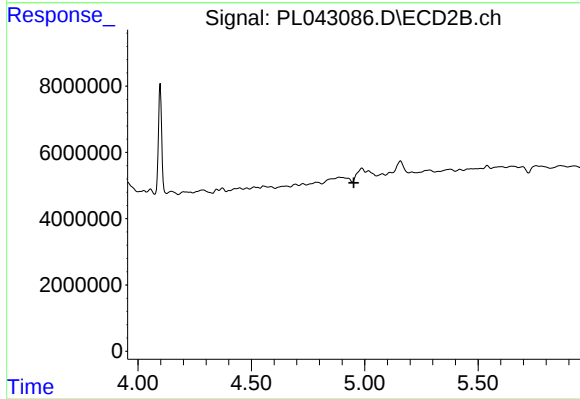
R.T.: 4.449 min
Delta R.T.: -0.046 min
Response: 1477670
Conc: 0.33 ng/ml



#6 beta-BHC

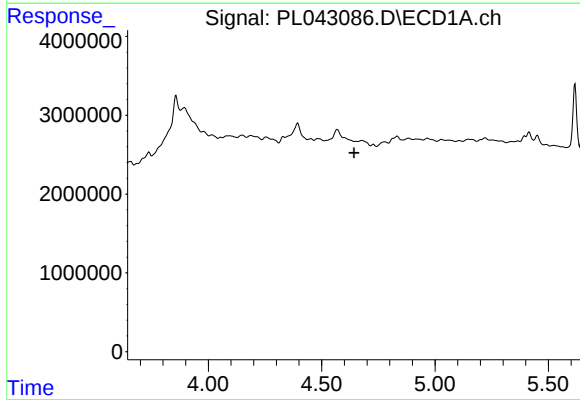
R.T.: 4.394 min
Delta R.T.: -0.046 min
Response: 3024897
Conc: 0.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-121218-A



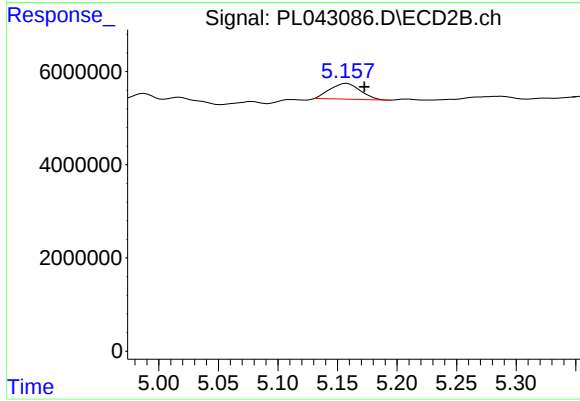
#6 beta-BHC

R.T.: 4.988 min
Delta R.T.: 0.036 min
Response: -1447246
Conc: N.D.



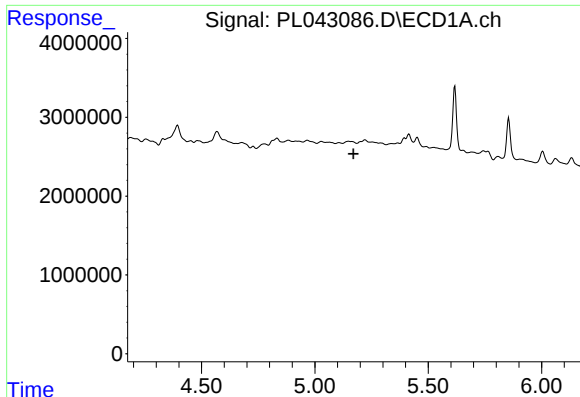
#7 delta-BHC

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



#7 delta-BHC

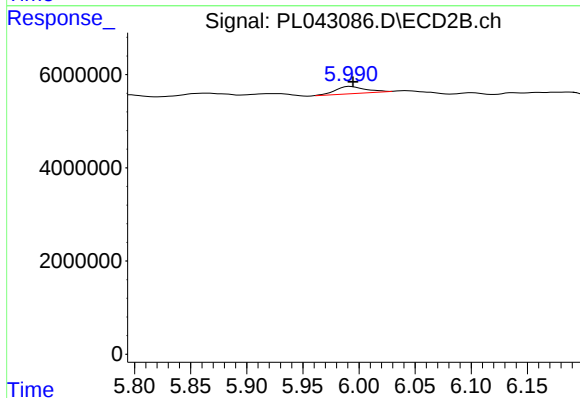
R.T.: 5.158 min
Delta R.T.: -0.015 min
Response: 5940232
Conc: 1.38 ng/ml



#8 Heptachlor epoxide

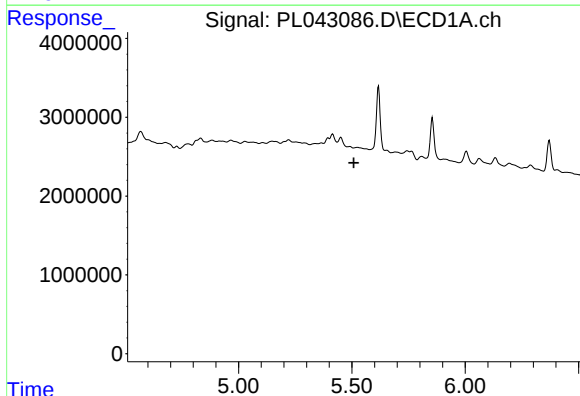
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-04-121218-A



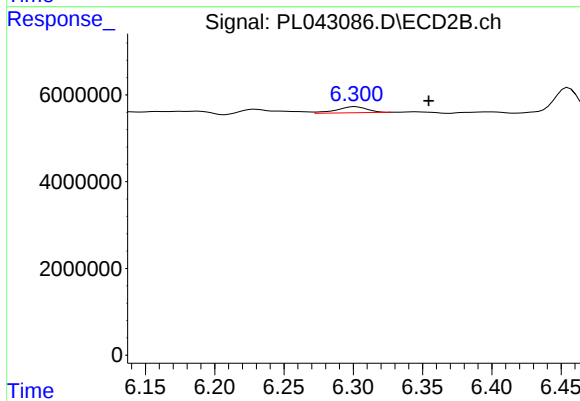
#8 Heptachlor epoxide

R.T.: 5.992 min
Delta R.T.: -0.003 min
Response: 2996622
Conc: 0.79 ng/ml



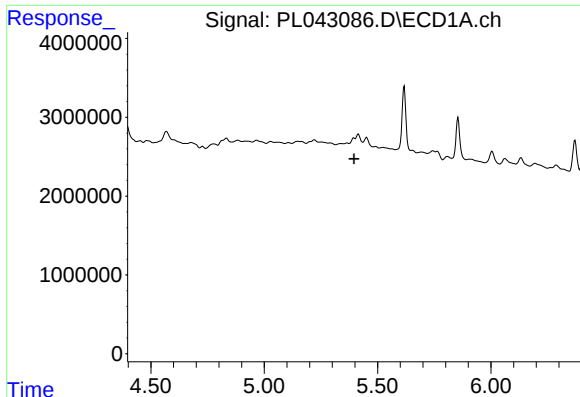
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.



#9 Endosulfan I

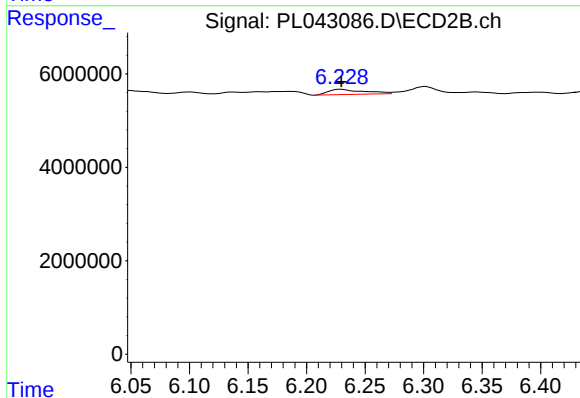
R.T.: 6.302 min
Delta R.T.: -0.053 min
Response: 2176765
Conc: 0.64 ng/ml



#10 gamma-Chlordane

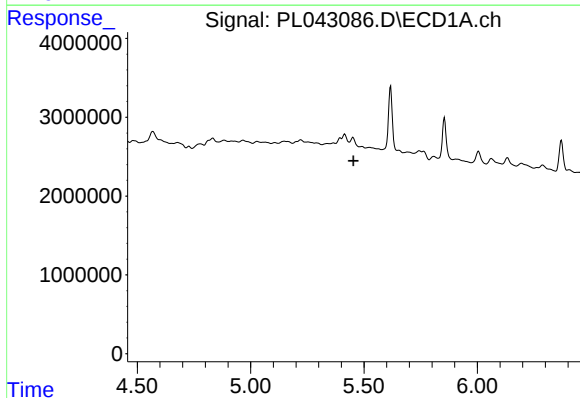
R.T.: 0.000 min
Exp R.T.: 5.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-04-121218-A



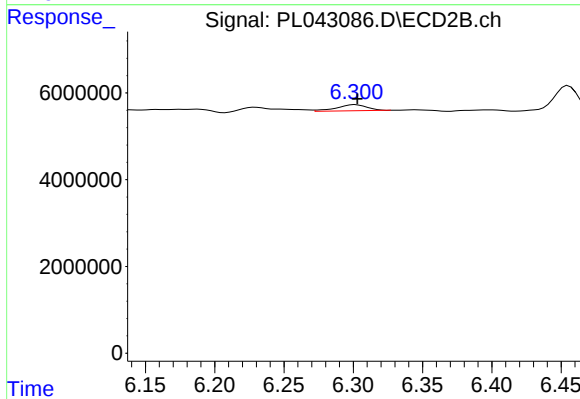
#10 gamma-Chlordane

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 2382985
Conc: 0.65 ng/ml



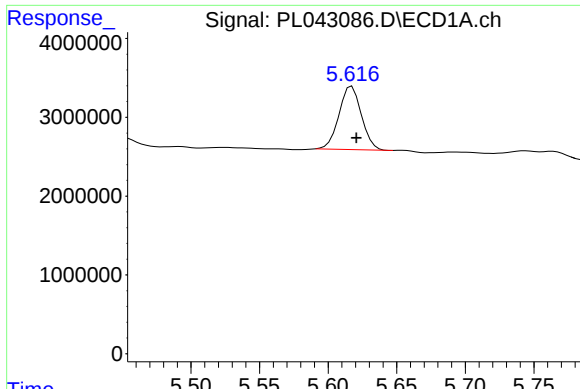
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

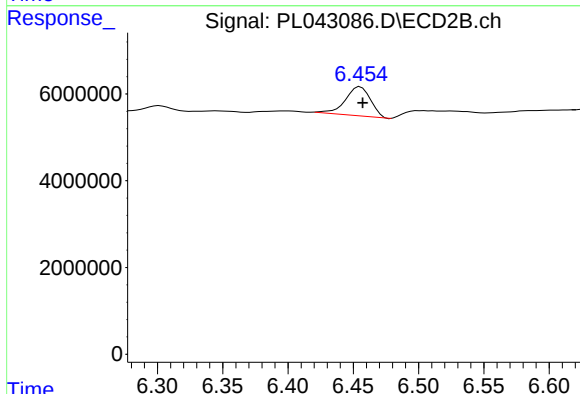
R.T.: 6.302 min
Delta R.T.: -0.001 min
Response: 2176765
Conc: 0.61 ng/ml



#12 4,4'-DDE

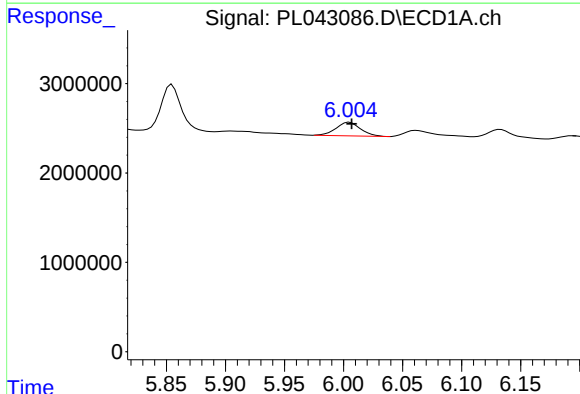
R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 9160715
Conc: 1.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-121218-A



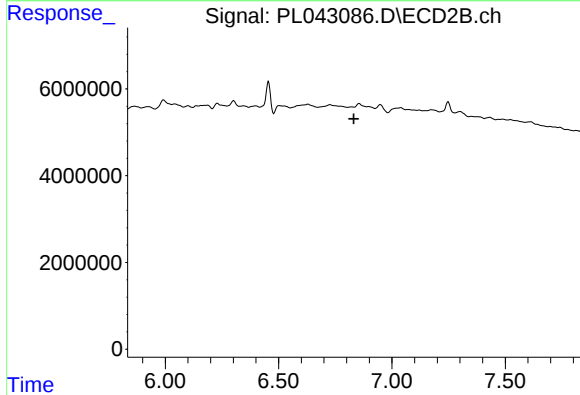
#12 4,4'-DDE

R.T.: 6.455 min
Delta R.T.: -0.002 min
Response: 9024286
Conc: 2.49 ng/ml



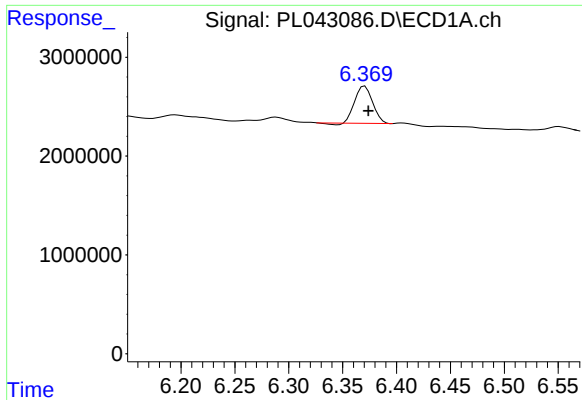
#14 Endrin

R.T.: 6.005 min
Delta R.T.: -0.002 min
Response: 2195842
Conc: 0.30 ng/ml



#14 Endrin

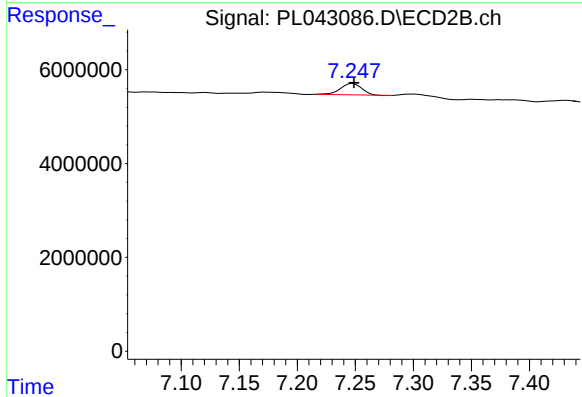
R.T.: 0.000 min
Exp R.T.: 6.832 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

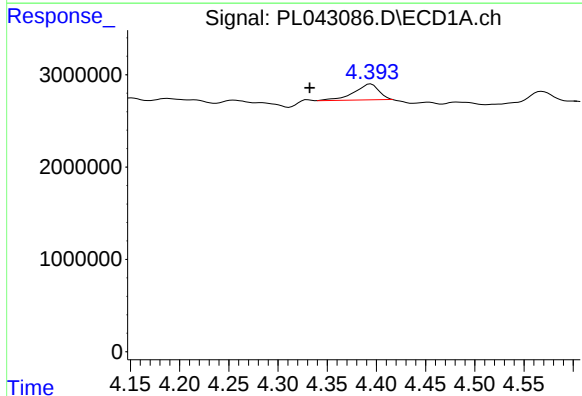
R.T.: 6.371 min
Delta R.T.: -0.003 min
Response: 4296834
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-121218-A



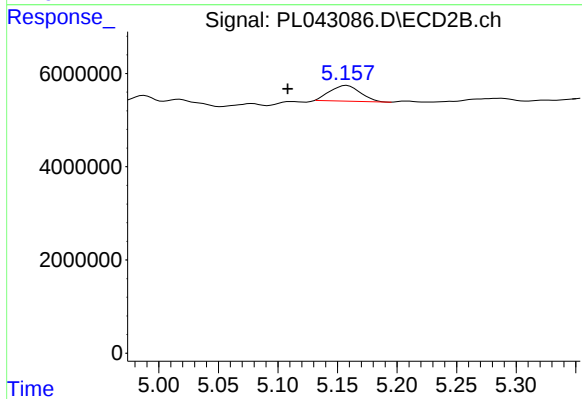
#17 4,4'-DDT

R.T.: 7.248 min
Delta R.T.: -0.001 min
Response: 3036338
Conc: 1.03 ng/ml



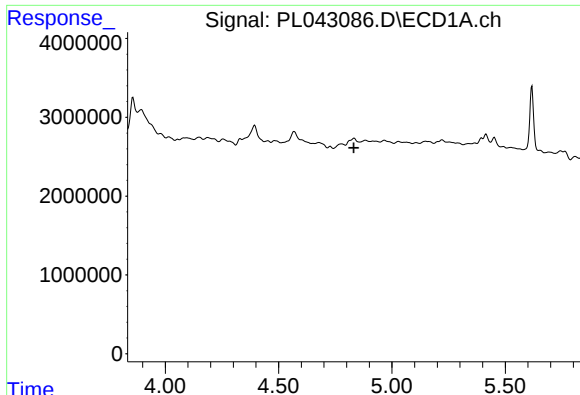
#23 Chlordane-1

R.T.: 4.394 min
Delta R.T.: 0.062 min
Response: 3024897
Conc: 11.26 ng/ml



#23 Chlordane-1

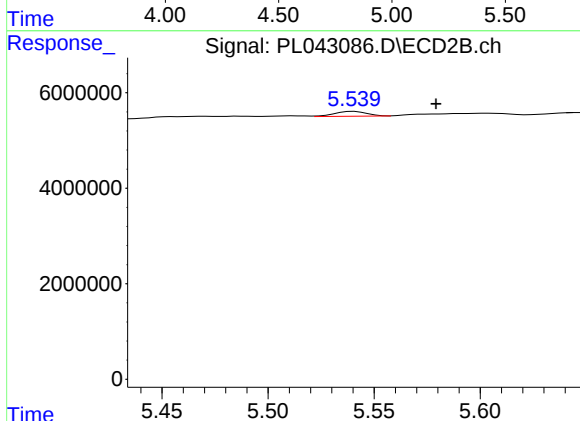
R.T.: 5.158 min
Delta R.T.: 0.050 min
Response: 5940232
Conc: 42.03 ng/ml



#24 Chlordane-2

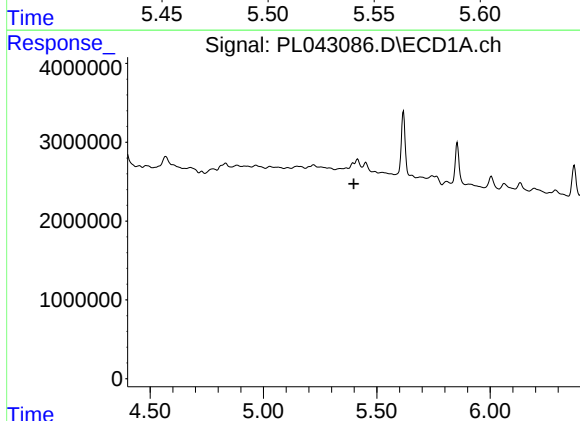
R.T.: 0.000 min
Exp R.T.: 4.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-04-121218-A



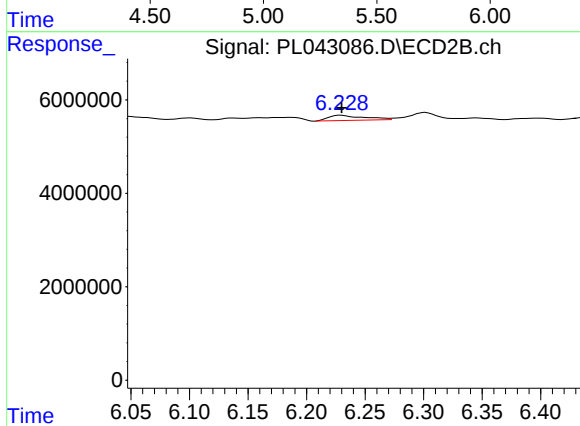
#24 Chlordane-2

R.T.: 5.541 min
Delta R.T.: -0.039 min
Response: 1076608
Conc: 7.51 ng/ml



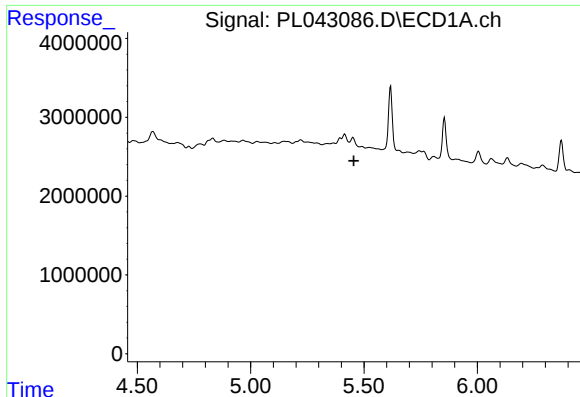
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.



#25 Chlordane-3

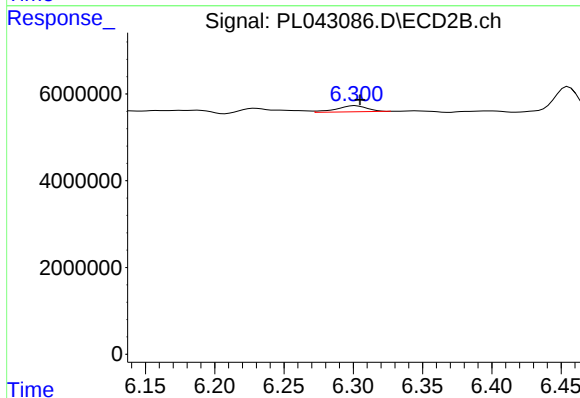
R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 2382985
Conc: 4.85 ng/ml



#26 Chlordane-4

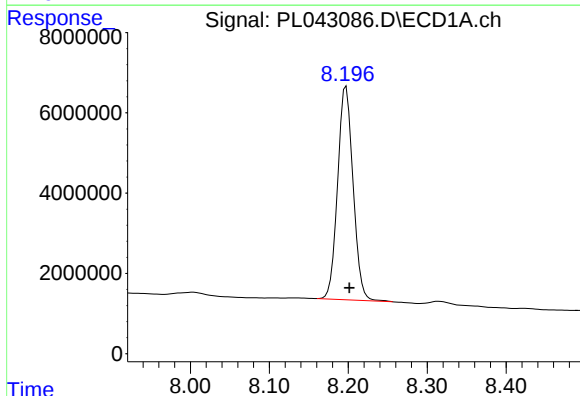
R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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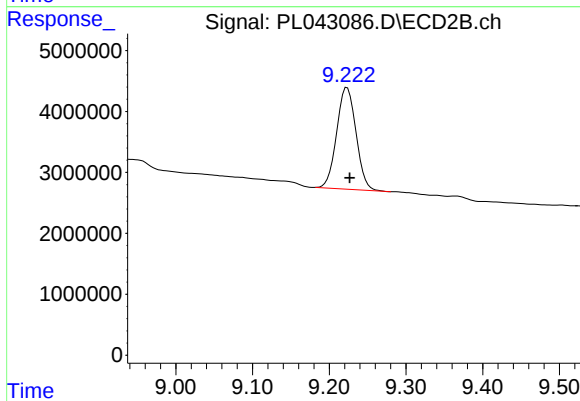
#26 Chlordane-4

R.T.: 6.302 min
Delta R.T.: -0.003 min
Response: 2176765
Conc: 3.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: -0.004 min
Response: 72208718
Conc: 11.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.223 min
Delta R.T.: -0.004 min
Response: 29272510
Conc: 11.22 ng/ml