

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121318\
 Data File : PL043087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2018 16:09
 Operator : AJ\SJ
 Sample : J6199-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:24:49 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	63530931	30909097	10.359	10.429
2)	SA Decachlor...	8.199	9.224	66117575	28568002	10.125	10.952
Target Compounds							
7)	B delta-BHC	0.000	5.155	0	3905139	N.D.	0.909 #
8)	B Heptachlo...	0.000	5.992	0	2167301	N.D.	0.572 #
9)	A Endosulfan I	5.452f	6.302f	3044950	3561216	0.416	1.049 #
10)	B gamma-Chl...	5.415	6.229	3818550	4626007	0.474	1.259 #
11)	B alpha-Chl...	5.452	6.302	3044950	3561216	0.384	0.990 #
12)	B 4,4'-DDE	5.618	6.455	7441974	9117824	1.075	2.516 #
14)	MA Endrin	6.006	6.854	2927923	644848	0.407	0.207 #
16)	A 4,4'-DDD	6.133	0.000	1631794	0	0.288	N.D. #
17)	MA 4,4'-DDT	6.372	7.247	10342274	6420109	1.739	2.186 #
23)	Chlordane-1	4.334	5.155	2861089	3905139	10.648	27.631 #
24)	Chlordane-2	4.832	5.540	5025176	2658144	17.508	18.531
25)	Chlordane-3	5.415	6.229	3818550	4626007	4.595	9.420 #
26)	Chlordane-4	5.452	6.302	3044950	3561216	4.027	6.240 #

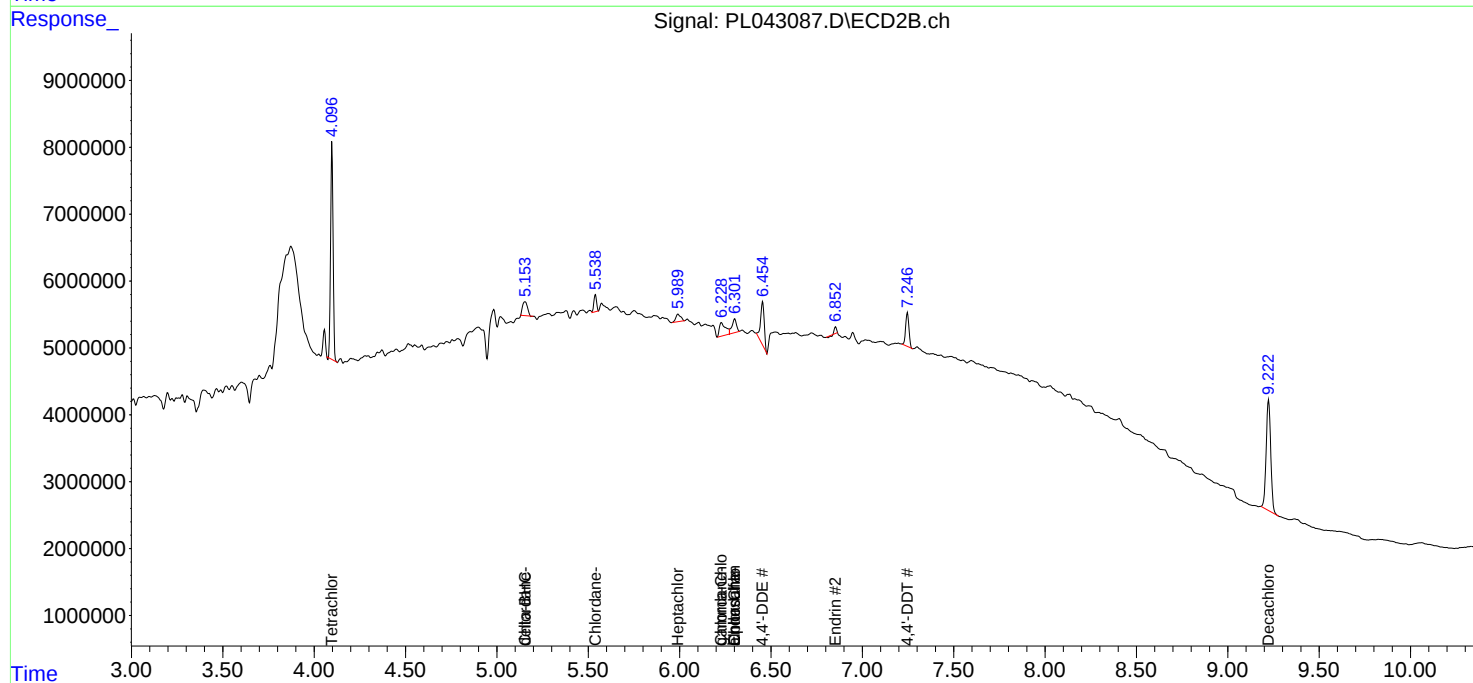
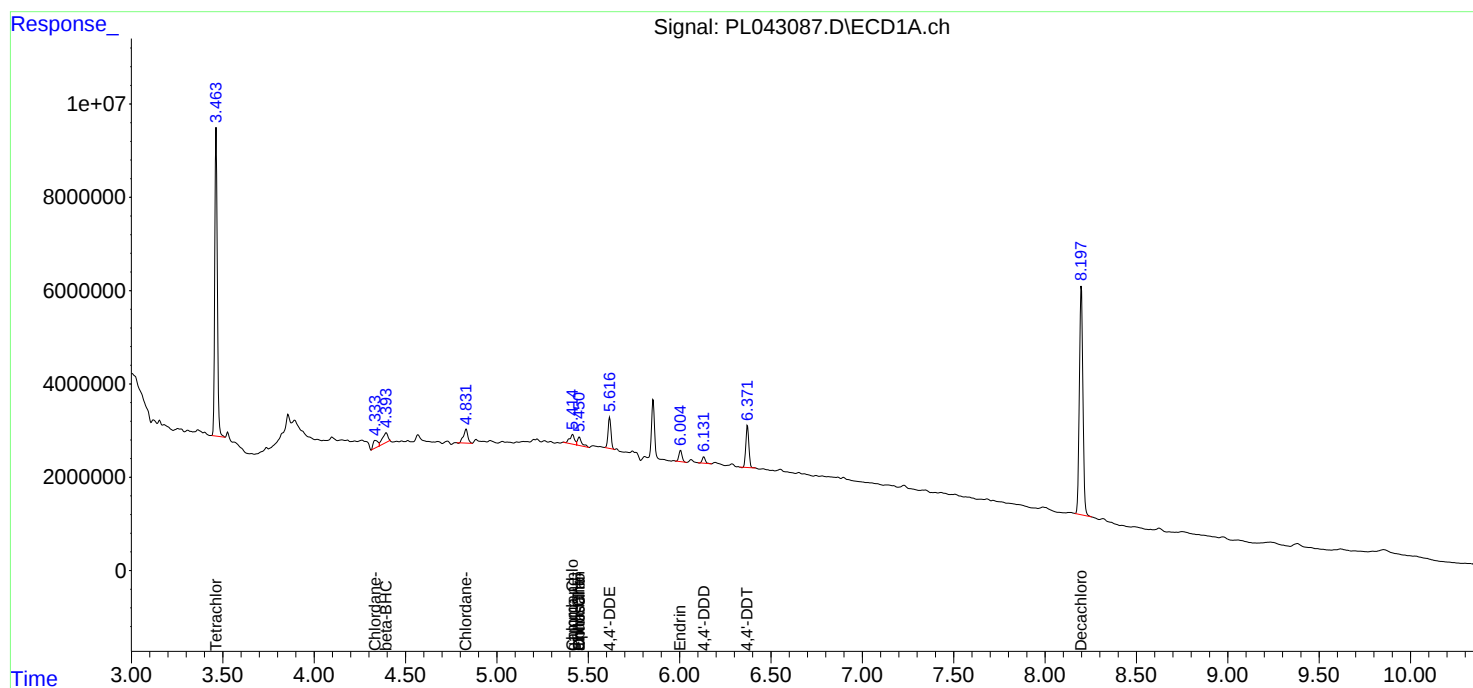
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

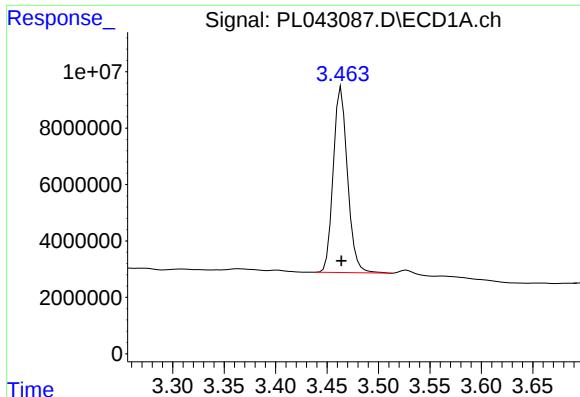
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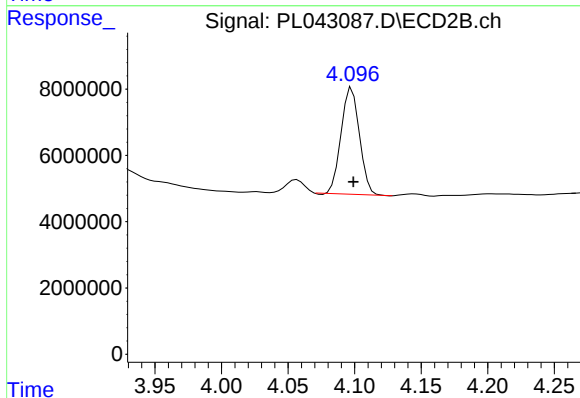




#1 Tetrachloro-m-xylene

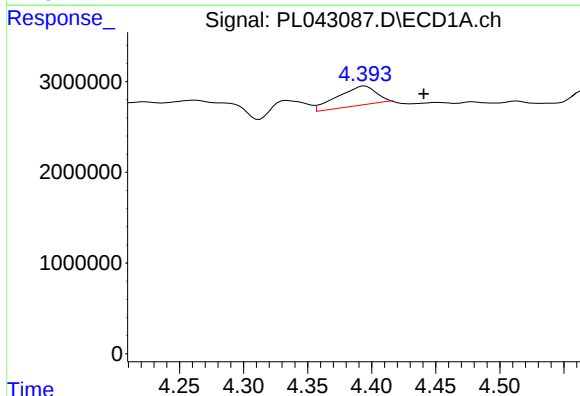
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 63530931
Conc: 10.36 ng/ml

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



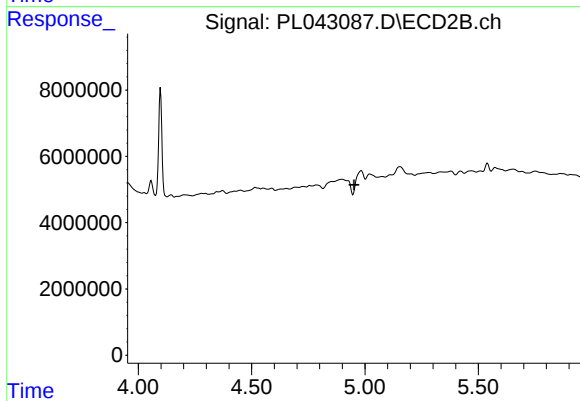
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: -0.001 min
Response: 30909097
Conc: 10.43 ng/ml



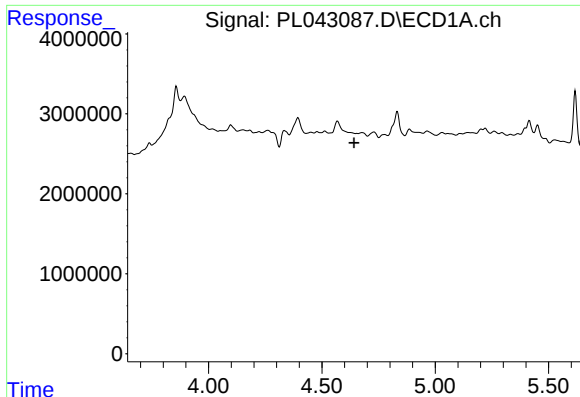
#6 beta-BHC

R.T.: 4.395 min
Delta R.T.: -0.046 min
Response: 4383425
Conc: 1.19 ng/ml



#6 beta-BHC

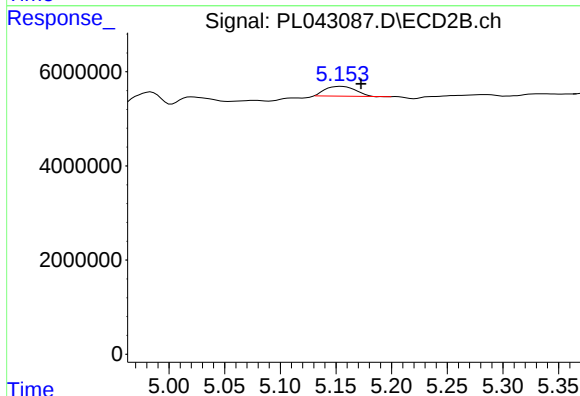
R.T.: 4.984 min
Delta R.T.: 0.032 min
Response: -2901332
Conc: N.D.



#7 delta-BHC

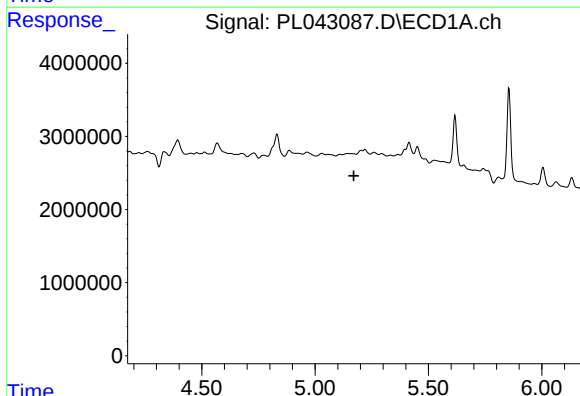
R.T.: 0.000 min
Exp R.T.: 4.643 min
Response: 0
Conc: N.D.

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



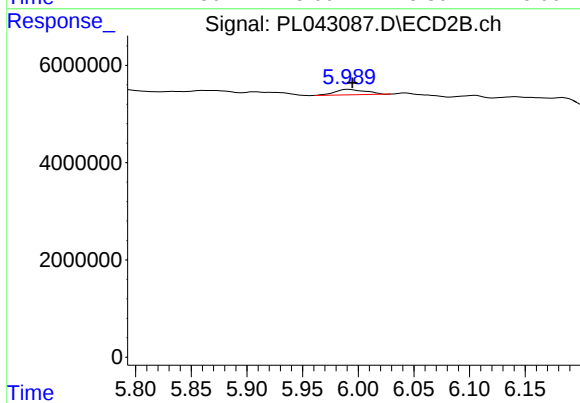
#7 delta-BHC

R.T.: 5.155 min
Delta R.T.: -0.018 min
Response: 3905139
Conc: 0.91 ng/ml



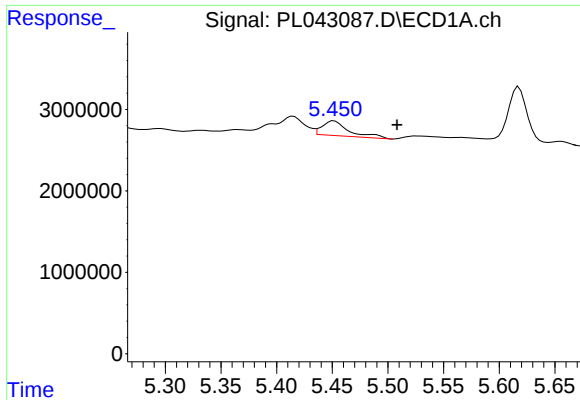
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

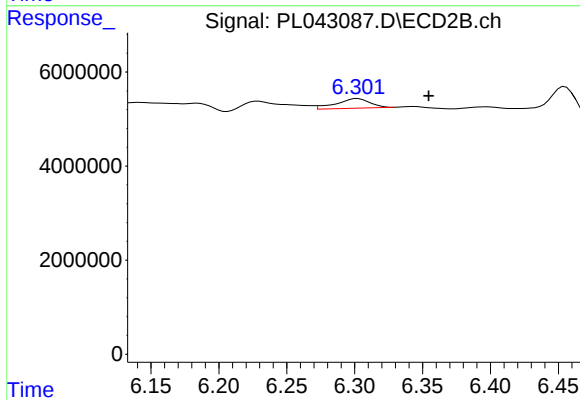
R.T.: 5.992 min
Delta R.T.: -0.003 min
Response: 2167301
Conc: 0.57 ng/ml



#9 Endosulfan I

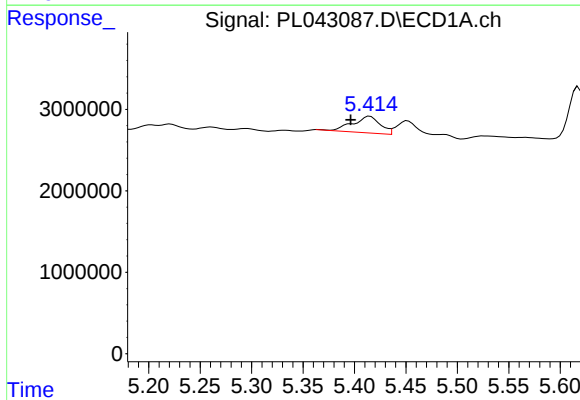
R.T.: 5.452 min
Delta R.T.: -0.056 min
Response: 3044950
Conc: 0.42 ng/ml

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



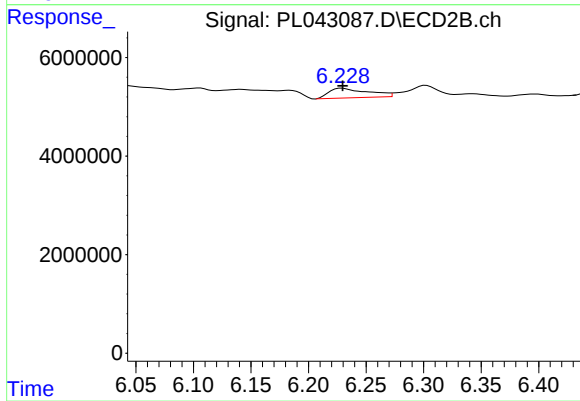
#9 Endosulfan I

R.T.: 6.302 min
Delta R.T.: -0.052 min
Response: 3561216
Conc: 1.05 ng/ml



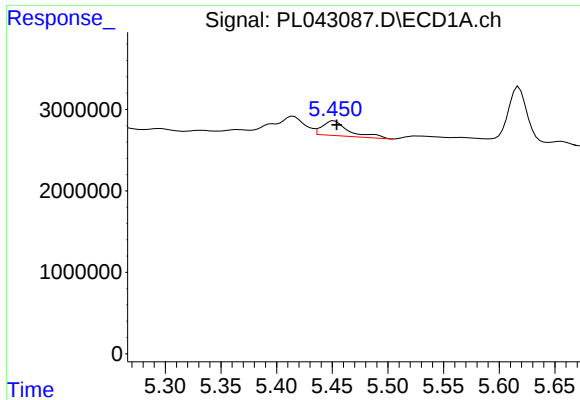
#10 gamma-Chlordane

R.T.: 5.415 min
Delta R.T.: 0.019 min
Response: 3818550
Conc: 0.47 ng/ml



#10 gamma-Chlordane

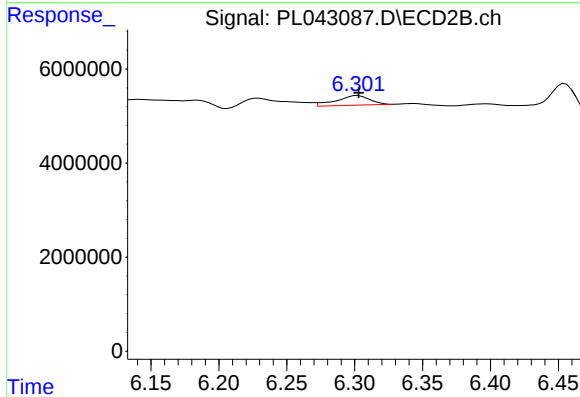
R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 4626007
Conc: 1.26 ng/ml



#11 alpha-Chlordane

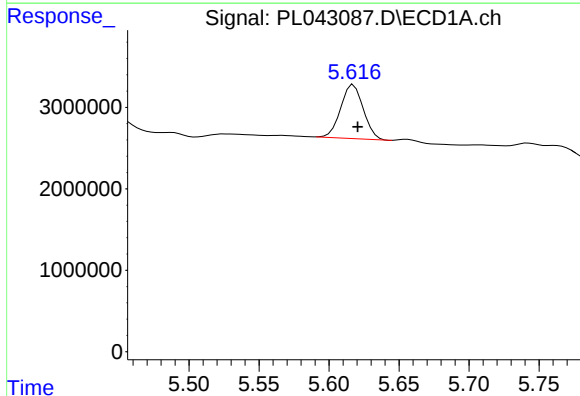
R.T.: 5.452 min
Delta R.T.: -0.002 min
Response: 3044950
Conc: 0.38 ng/ml

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



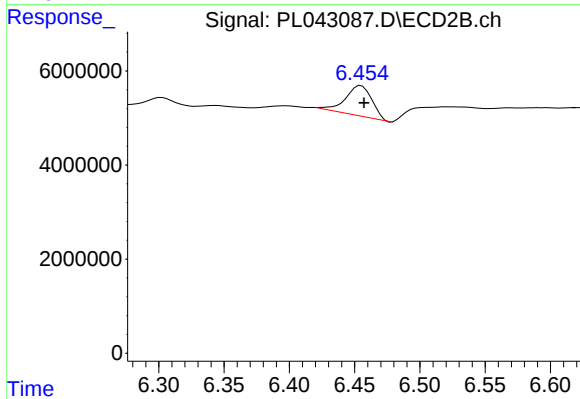
#11 alpha-Chlordane

R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 3561216
Conc: 0.99 ng/ml



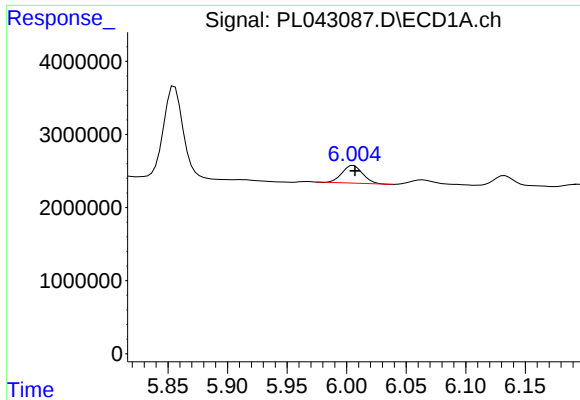
#12 4,4'-DDE

R.T.: 5.618 min
Delta R.T.: -0.003 min
Response: 7441974
Conc: 1.07 ng/ml



#12 4,4'-DDE

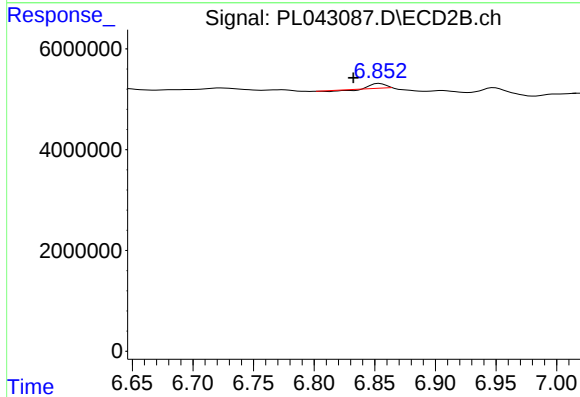
R.T.: 6.455 min
Delta R.T.: -0.002 min
Response: 9117824
Conc: 2.52 ng/ml



#14 Endrin

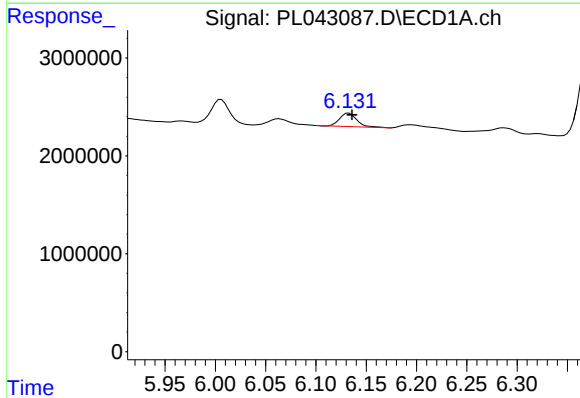
R.T.: 6.006 min
Delta R.T.: -0.001 min
Response: 2927923
Conc: 0.41 ng/ml

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



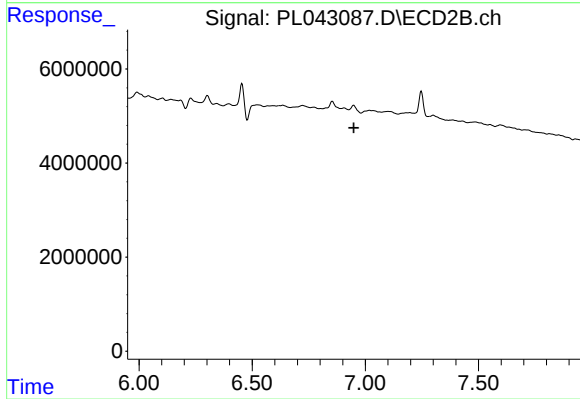
#14 Endrin

R.T.: 6.854 min
Delta R.T.: 0.022 min
Response: 644848
Conc: 0.21 ng/ml



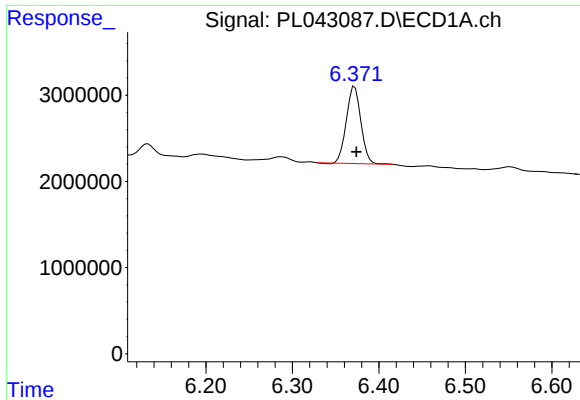
#16 4,4'-DDD

R.T.: 6.133 min
Delta R.T.: -0.003 min
Response: 1631794
Conc: 0.29 ng/ml



#16 4,4'-DDD

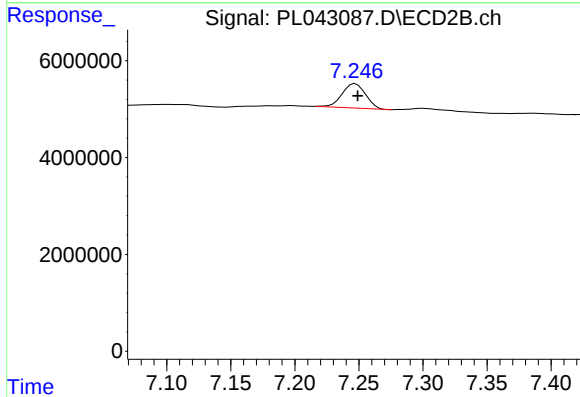
R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

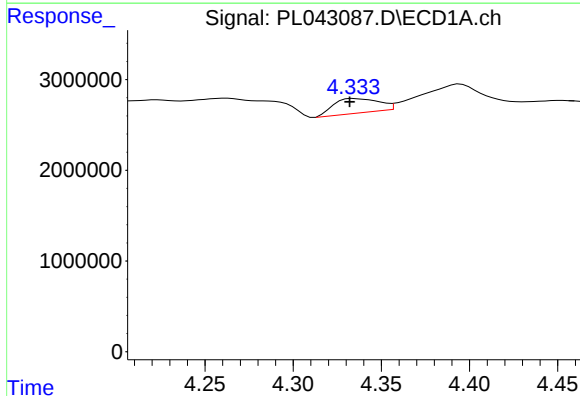
R.T.: 6.372 min
Delta R.T.: -0.002 min
Response: 10342274
Conc: 1.74 ng/ml

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



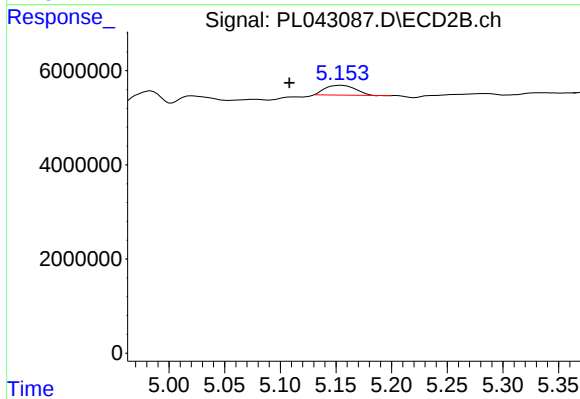
#17 4,4'-DDT

R.T.: 7.247 min
Delta R.T.: -0.002 min
Response: 6420109
Conc: 2.19 ng/ml



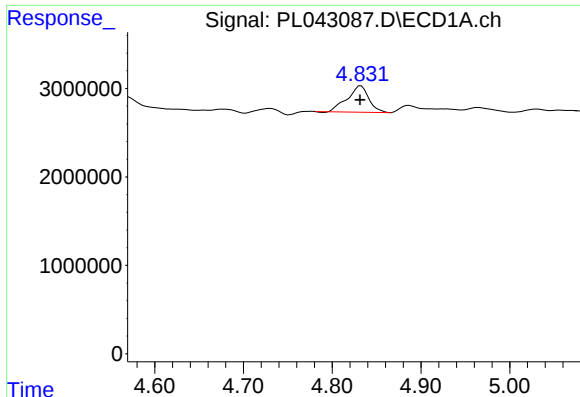
#23 Chlordane-1

R.T.: 4.334 min
Delta R.T.: 0.002 min
Response: 2861089
Conc: 10.65 ng/ml



#23 Chlordane-1

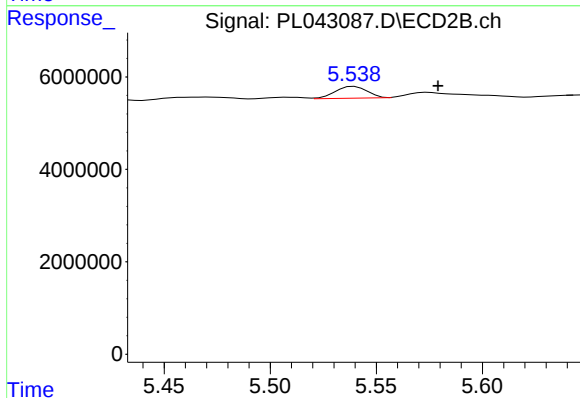
R.T.: 5.155 min
Delta R.T.: 0.047 min
Response: 3905139
Conc: 27.63 ng/ml



#24 Chlordane-2

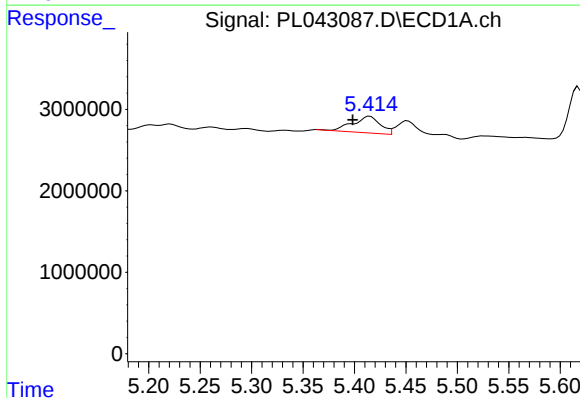
R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 5025176
Conc: 17.51 ng/ml

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



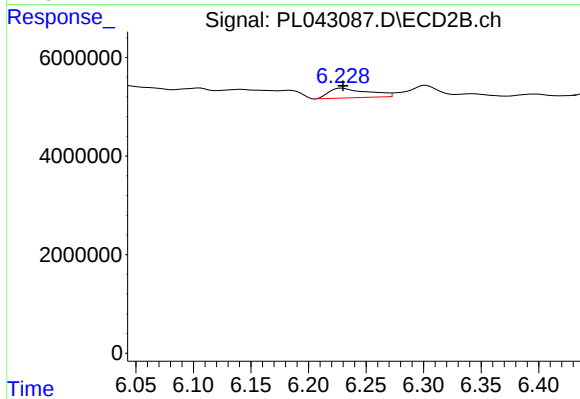
#24 Chlordane-2

R.T.: 5.540 min
Delta R.T.: -0.040 min
Response: 2658144
Conc: 18.53 ng/ml



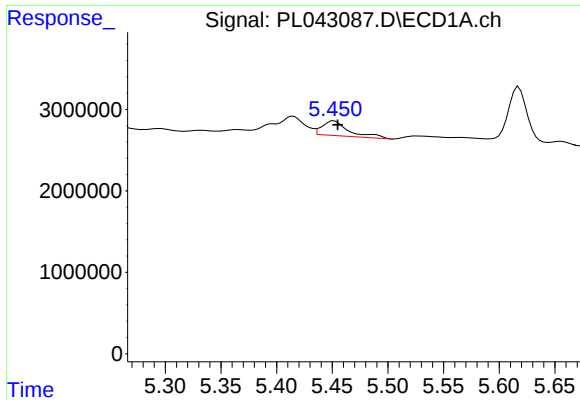
#25 Chlordane-3

R.T.: 5.415 min
Delta R.T.: 0.017 min
Response: 3818550
Conc: 4.59 ng/ml



#25 Chlordane-3

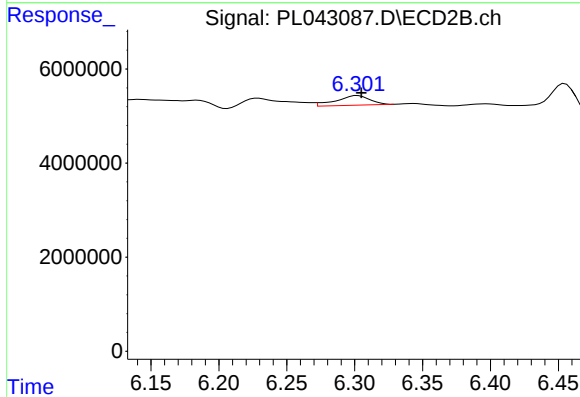
R.T.: 6.229 min
Delta R.T.: -0.001 min
Response: 4626007
Conc: 9.42 ng/ml



#26 Chlordane-4

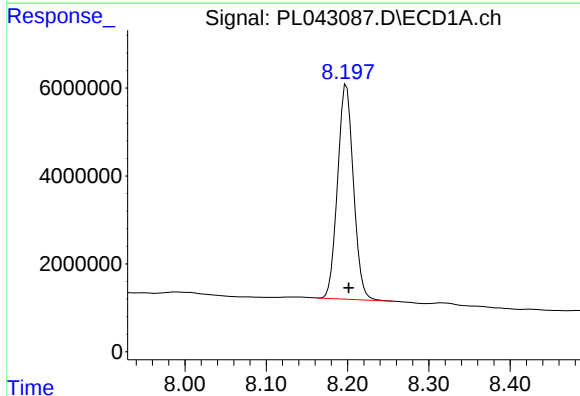
R.T.: 5.452 min
Delta R.T.: -0.003 min
Response: 3044950
Conc: 4.03 ng/ml

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



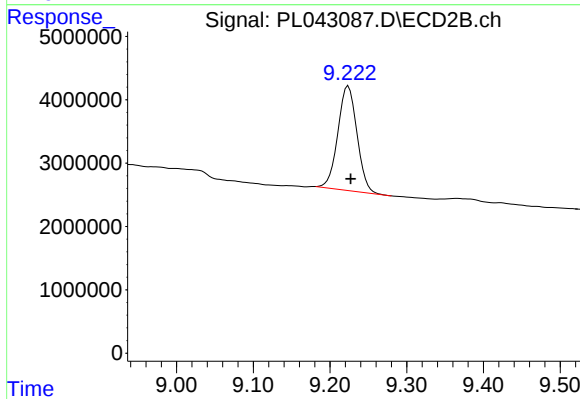
#26 Chlordane-4

R.T.: 6.302 min
Delta R.T.: -0.003 min
Response: 3561216
Conc: 6.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: -0.003 min
Response: 66117575
Conc: 10.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.224 min
Delta R.T.: -0.003 min
Response: 28568002
Conc: 10.95 ng/ml