

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110118\
 Data File : PL041639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2018 19:34
 Operator : AJ\SJ
 Sample : J5200-17
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 01:12:18 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	4.104	57359233	24375626	9.004	7.914
28)	SA Decachlor...	8.217	9.237	74468518	31209811	11.242	12.181
Target Compounds							
2)	A alpha-BHC	3.879f	4.456f	1351560	434721	0.139	0.095 #
3)	MA gamma-BHC...	0.000	4.800	0	4430213	N.D.	1.045 #
4)	MA Heptachlor	4.493	0.000	1177982	0	0.129	N.D. #
5)	MB Aldrin	0.000	5.583f	0	4623995	N.D.	1.211 #
6)	B beta-BHC	4.464	0.000	1051300	0	0.279	N.D. #
9)	A Endosulfan I	5.467f	6.311f	9036798	7962372	1.214	2.562 #
10)	B gamma-Chl...	5.430	6.236	15442240	867927	1.896	0.257 #
11)	B alpha-Chl...	5.467	6.311	9036798	7962372	1.116	2.353 #
12)	B 4,4'-DDE	5.632	6.462	4160699	8401598	0.581	2.567 #
15)	B Endosulfa...	6.303	0.000	1919112	0	0.278	N.D. #
17)	MA 4,4'-DDT	6.387	0.000	1802563	0	0.296	N.D. #
23)	Chlordane-1	4.342	5.116	4734899	920517	16.699	6.628 #
24)	Chlordane-2	4.845	5.583	7310736	4623995	24.825	34.797 #
25)	Chlordane-3	5.430	6.236	15442240	867927	17.326	1.929 #
26)	Chlordane-4	5.467	6.311	9036798	7962372	11.542	15.230 #
27)	Chlordane-5	6.303	0.000	1919112	0	7.696	N.D. #

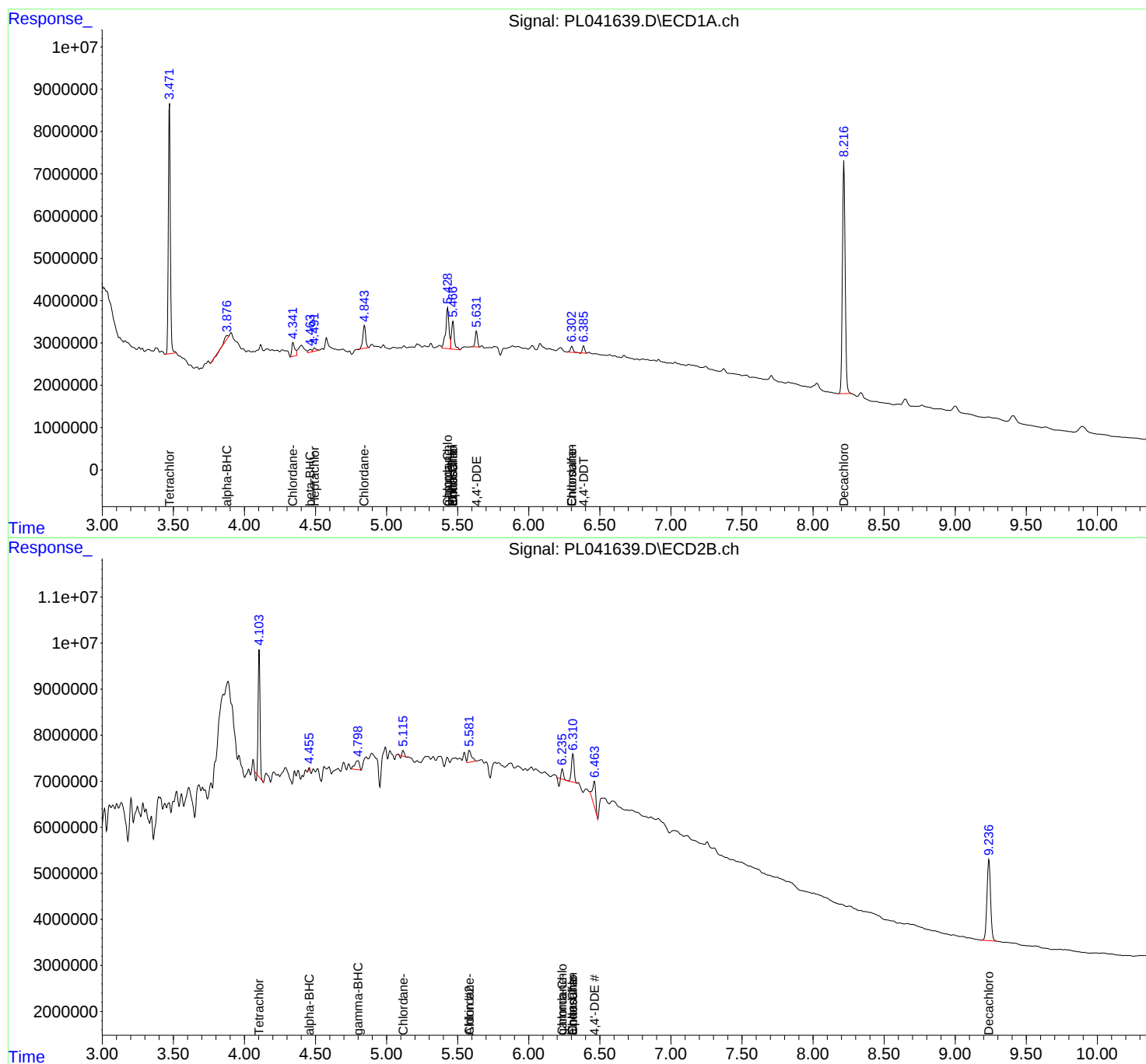
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

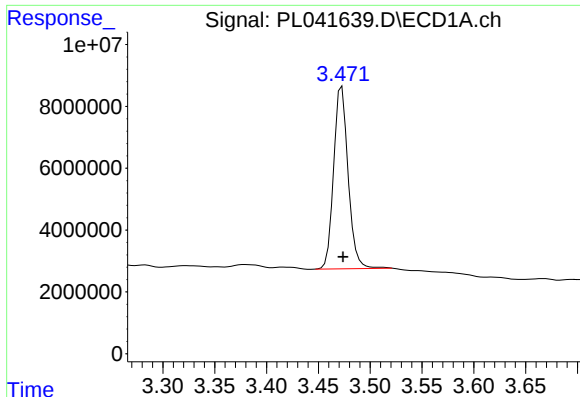
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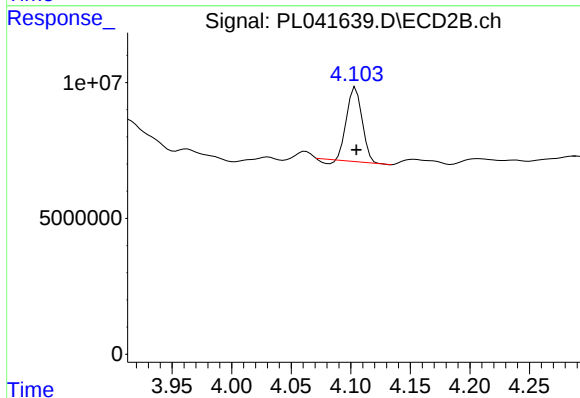




#1 Tetrachloro-m-xylene

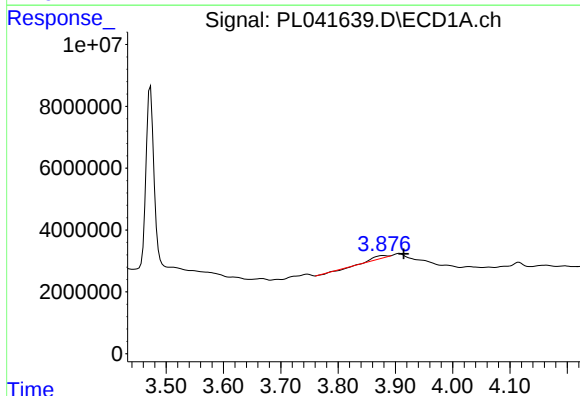
R.T.: 3.473 min
Delta R.T.: -0.001 min
Response: 57359233
Conc: 9.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



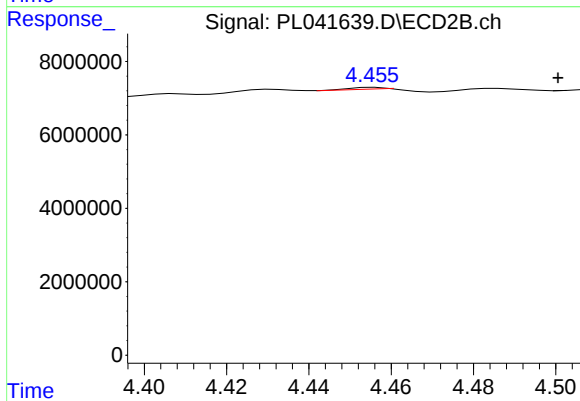
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 24375626
Conc: 7.91 ng/ml



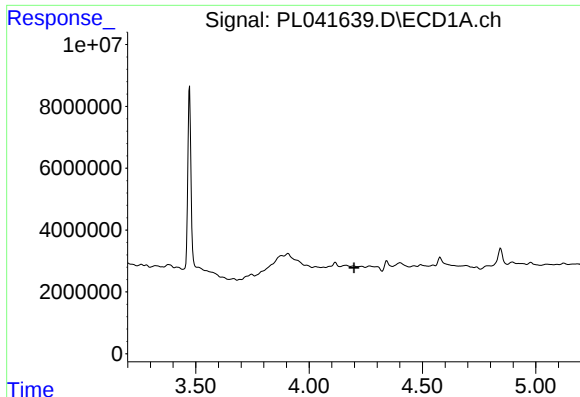
#2 alpha-BHC

R.T.: 3.879 min
Delta R.T.: -0.036 min
Response: 1351560
Conc: 0.14 ng/ml



#2 alpha-BHC

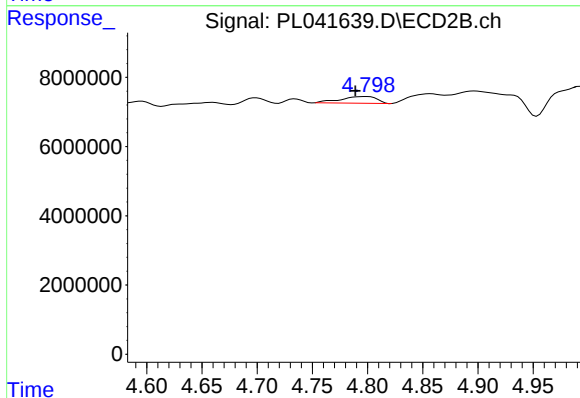
R.T.: 4.456 min
Delta R.T.: -0.044 min
Response: 434721
Conc: 0.09 ng/ml



#3 gamma-BHC (Lindane)

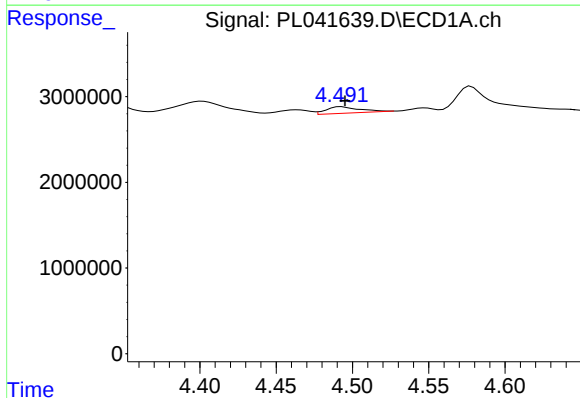
R.T.: 0.000 min
Exp R.T.: 4.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



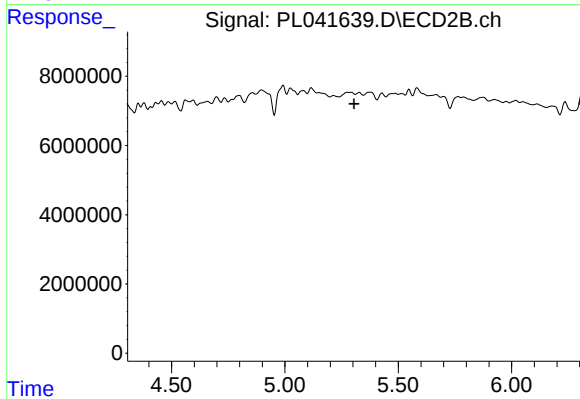
#3 gamma-BHC (Lindane)

R.T.: 4.800 min
Delta R.T.: 0.011 min
Response: 4430213
Conc: 1.04 ng/ml



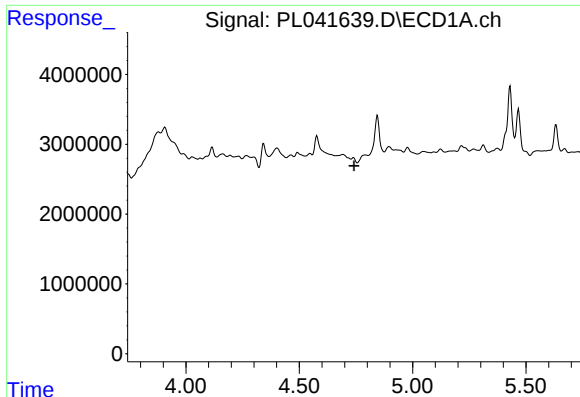
#4 Heptachlor

R.T.: 4.493 min
Delta R.T.: -0.003 min
Response: 1177982
Conc: 0.13 ng/ml



#4 Heptachlor

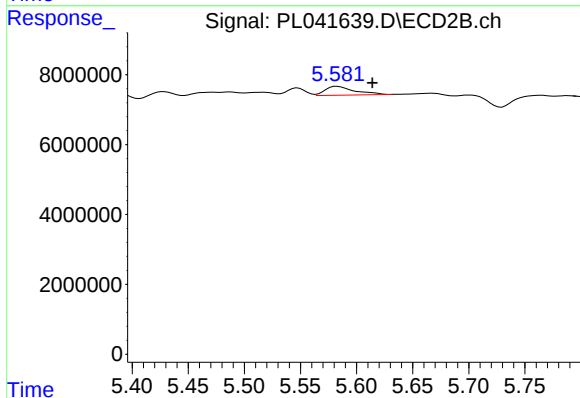
R.T.: 0.000 min
Exp R.T.: 5.305 min
Response: 0
Conc: N.D.



#5 Aldrin

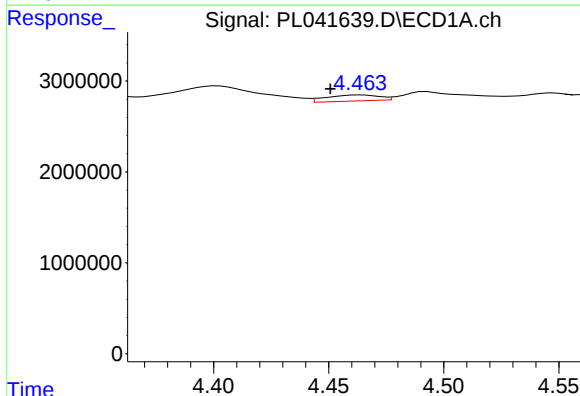
R.T.: 0.000 min
Exp R.T.: 4.742 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



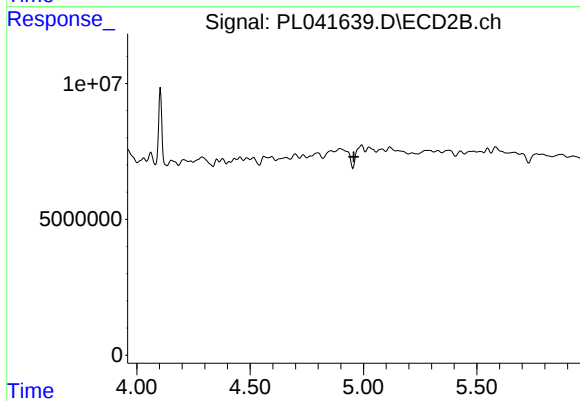
#5 Aldrin

R.T.: 5.583 min
Delta R.T.: -0.031 min
Response: 4623995
Conc: 1.21 ng/ml



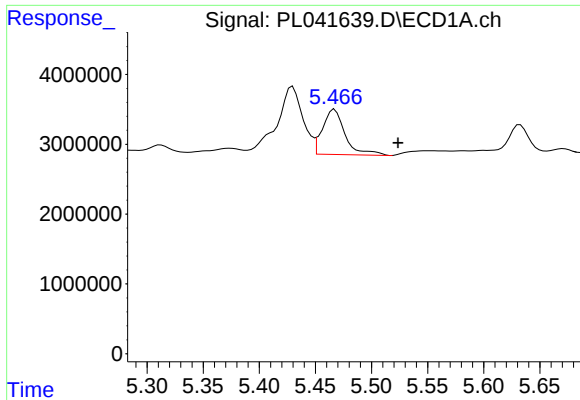
#6 beta-BHC

R.T.: 4.464 min
Delta R.T.: 0.013 min
Response: 1051300
Conc: 0.28 ng/ml



#6 beta-BHC

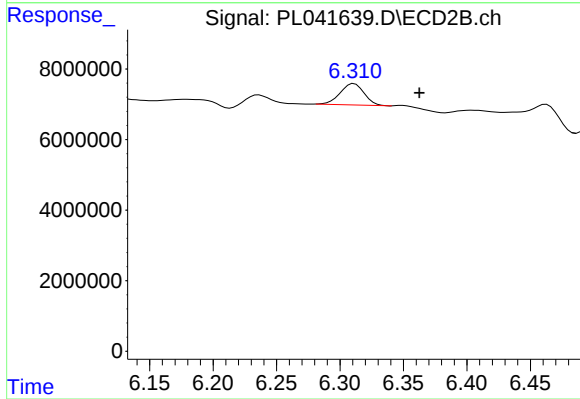
R.T.: 0.000 min
Exp R.T.: 4.957 min
Response: 0
Conc: N.D.



#9 Endosulfan I

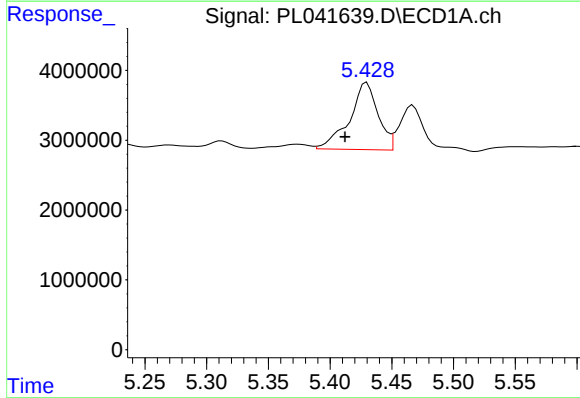
R.T.: 5.467 min
Delta R.T.: -0.056 min
Response: 9036798
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



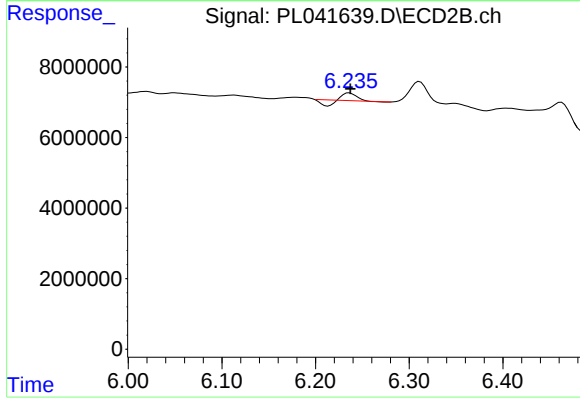
#9 Endosulfan I

R.T.: 6.311 min
Delta R.T.: -0.051 min
Response: 7962372
Conc: 2.56 ng/ml



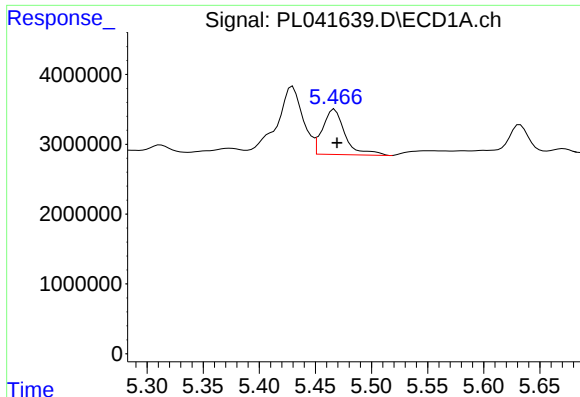
#10 gamma-Chlordane

R.T.: 5.430 min
Delta R.T.: 0.018 min
Response: 15442240
Conc: 1.90 ng/ml



#10 gamma-Chlordane

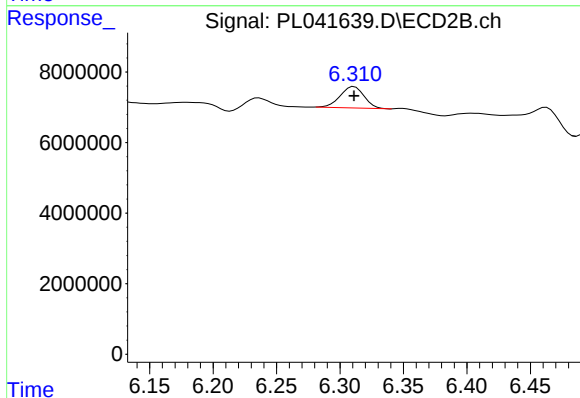
R.T.: 6.236 min
Delta R.T.: -0.001 min
Response: 867927
Conc: 0.26 ng/ml



#11 alpha-Chlordane

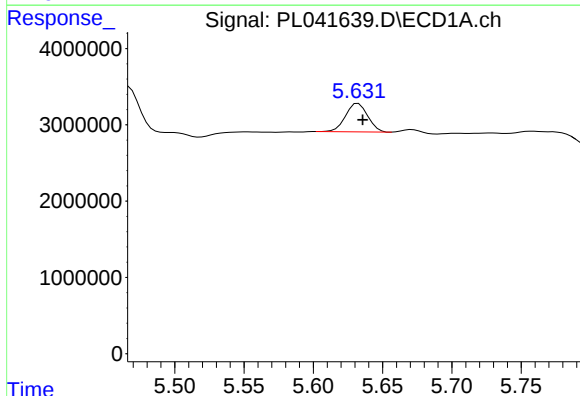
R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 9036798
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



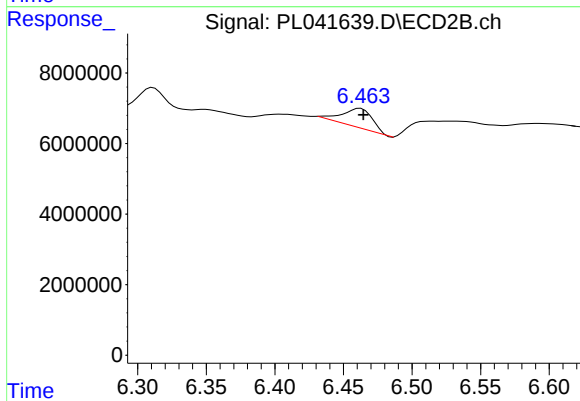
#11 alpha-Chlordane

R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 7962372
Conc: 2.35 ng/ml



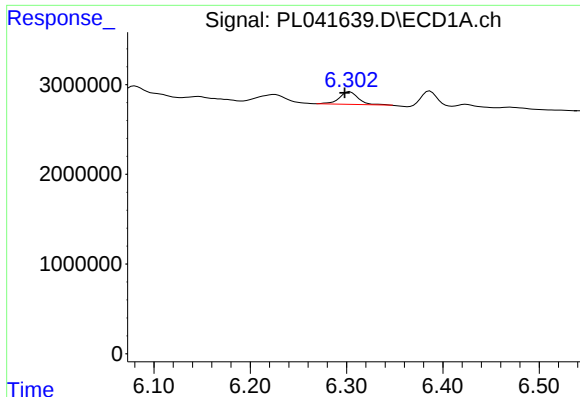
#12 4,4'-DDE

R.T.: 5.632 min
Delta R.T.: -0.003 min
Response: 4160699
Conc: 0.58 ng/ml



#12 4,4'-DDE

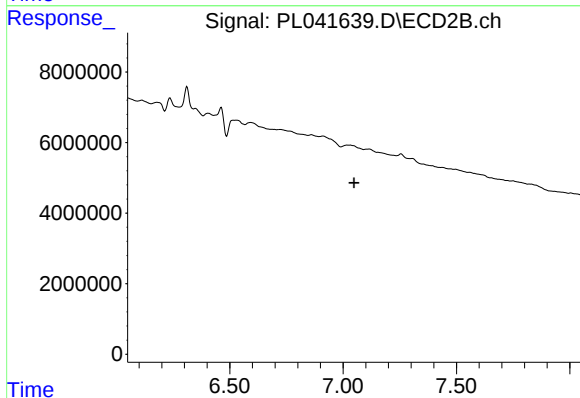
R.T.: 6.462 min
Delta R.T.: -0.002 min
Response: 8401598
Conc: 2.57 ng/ml



#15 Endosulfan II

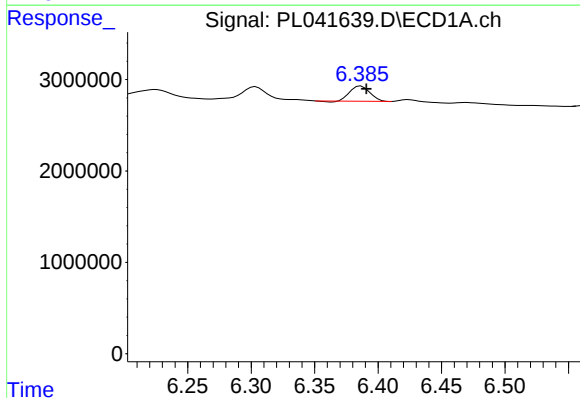
R.T.: 6.303 min
Delta R.T.: 0.005 min
Response: 1919112
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



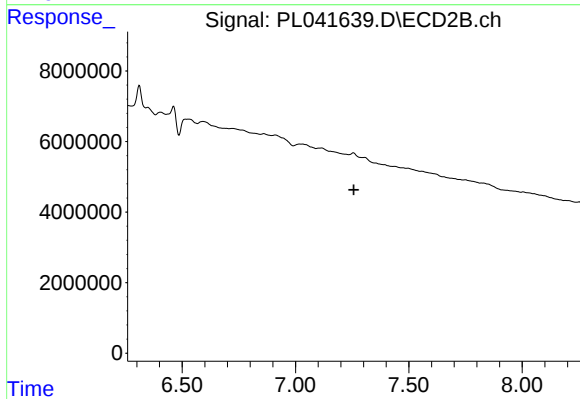
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



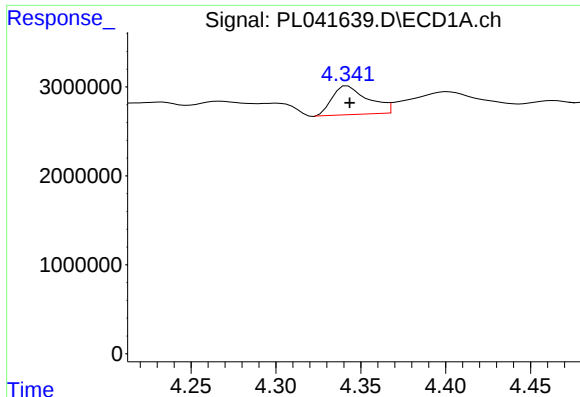
#17 4,4'-DDT

R.T.: 6.387 min
Delta R.T.: -0.004 min
Response: 1802563
Conc: 0.30 ng/ml



#17 4,4'-DDT

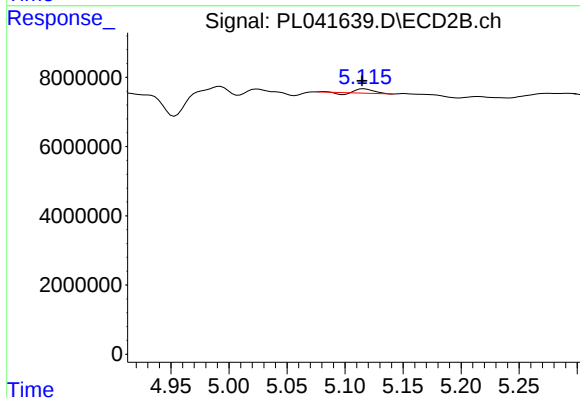
R.T.: 0.000 min
Exp R.T. : 7.258 min
Response: 0
Conc: N.D.



#23 Chlordane-1

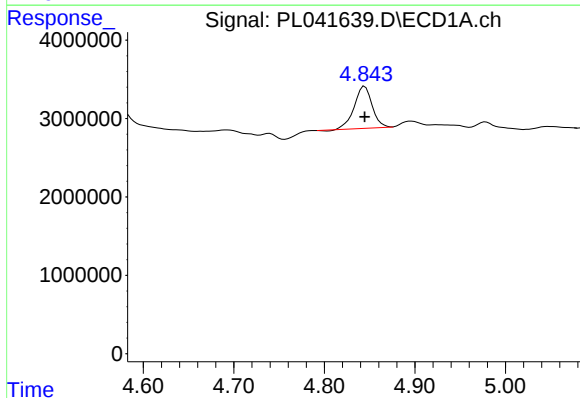
R.T.: 4.342 min
Delta R.T.: -0.001 min
Response: 4734899
Conc: 16.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



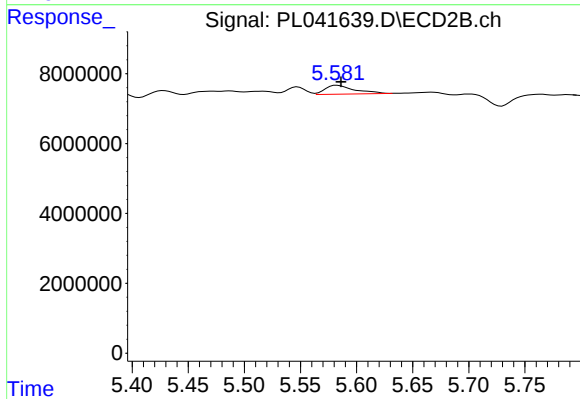
#23 Chlordane-1

R.T.: 5.116 min
Delta R.T.: 0.002 min
Response: 920517
Conc: 6.63 ng/ml



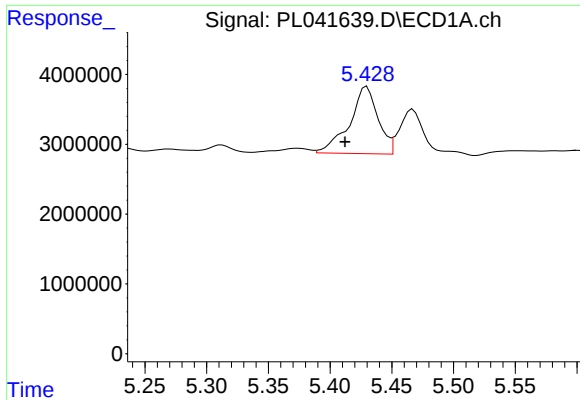
#24 Chlordane-2

R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 7310736
Conc: 24.82 ng/ml



#24 Chlordane-2

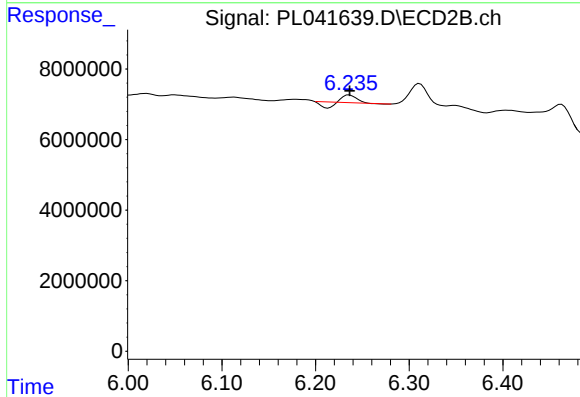
R.T.: 5.583 min
Delta R.T.: -0.003 min
Response: 4623995
Conc: 34.80 ng/ml



#25 Chlordane-3

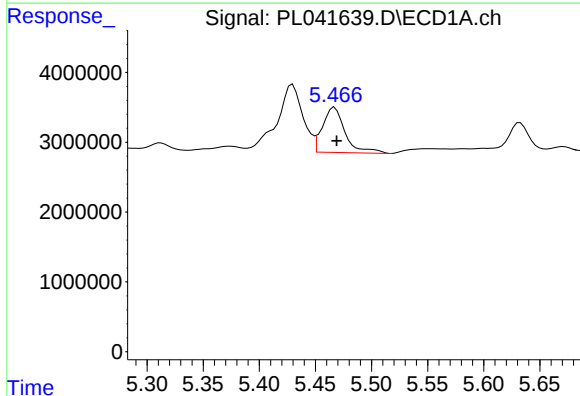
R.T.: 5.430 min
Delta R.T.: 0.018 min
Response: 15442240
Conc: 17.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



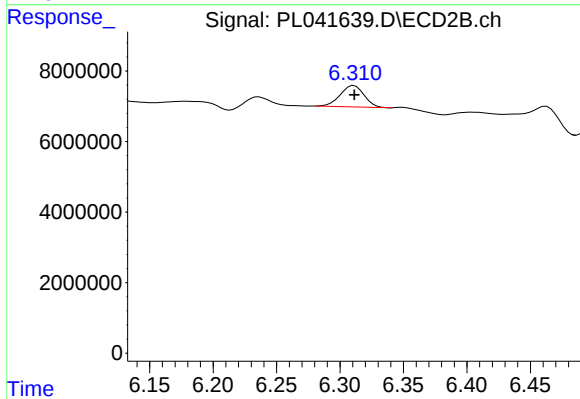
#25 Chlordane-3

R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 867927
Conc: 1.93 ng/ml



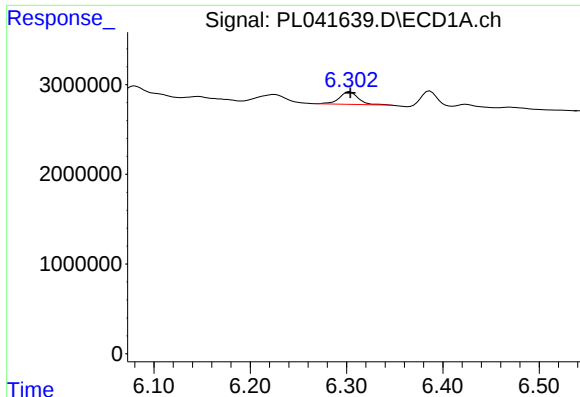
#26 Chlordane-4

R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 9036798
Conc: 11.54 ng/ml



#26 Chlordane-4

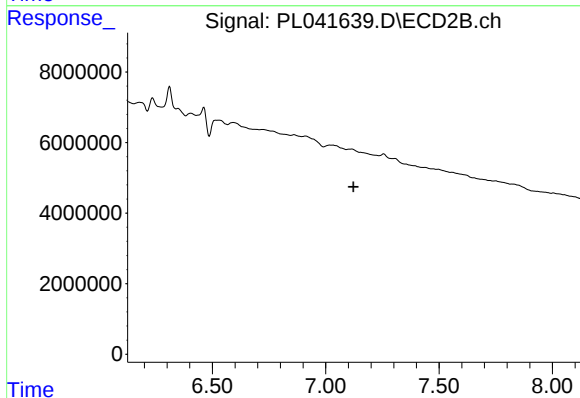
R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 7962372
Conc: 15.23 ng/ml



#27 Chlordane-5

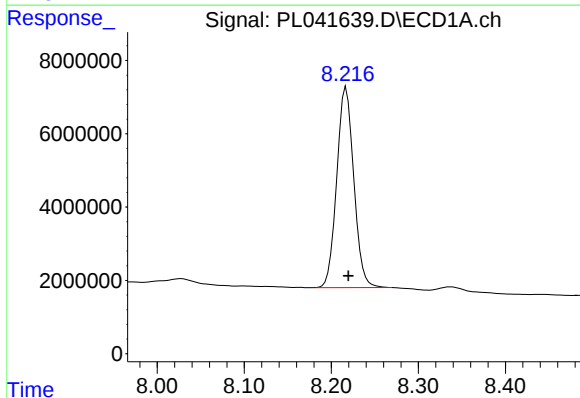
R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 1919112
Conc: 7.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



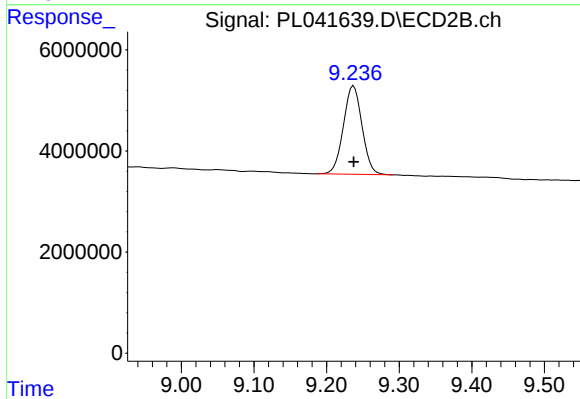
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.123 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: -0.002 min
Response: 74468518
Conc: 11.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.237 min
Delta R.T.: 0.000 min
Response: 31209811
Conc: 12.18 ng/ml