

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
 Data File : PL042701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2018 18:41
 Operator : AJ\SJ
 Sample : J5764-27
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 23:58:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 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...	3.467	4.102	52643809	27377240	8.948	9.519
28)	SA Decachlor...	8.206	9.234	48216432	21135335	7.651	8.763
Target Compounds							
6)	B beta-BHC	4.397f	0.000	3821138	0	1.079	N.D. #
7)	B delta-BHC	0.000	5.162	0	1339333	N.D.	0.364 #
8)	B Heptachlo...	0.000	5.995	0	5033195	N.D.	1.404 #
9)	A Endosulfan I	5.457f	6.308f	2397898	2696477	0.347	0.854 #
10)	B gamma-Chl...	5.401	6.235	1960459	1516971	0.257	0.446 #
11)	B alpha-Chl...	5.457	6.308	2397898	2696477	0.319	0.806 #
12)	B 4,4'-DDE	5.624	6.462	11935868	9029121	1.824	2.713 #
15)	B Endosulfa...	6.292	0.000	3597663	0	0.576	N.D. #
17)	MA 4,4'-DDT	6.376	0.000	1598634	0	0.287	N.D. #
19)	B Endosulfa...	6.660	0.000	2700836	0	0.433	N.D. #
23)	Chlordane-1	4.335	5.162	1763718	1339333	6.379	10.075 #
24)	Chlordane-2	4.835	0.000	1610958	0	5.732	N.D. #
25)	Chlordane-3	5.401	6.235	1960459	1516971	2.236	3.228 #
26)	Chlordane-4	5.457	6.308	2397898	2696477	3.160	4.928 #
27)	Chlordane-5	6.292	0.000	3597663	0	12.074	N.D. #

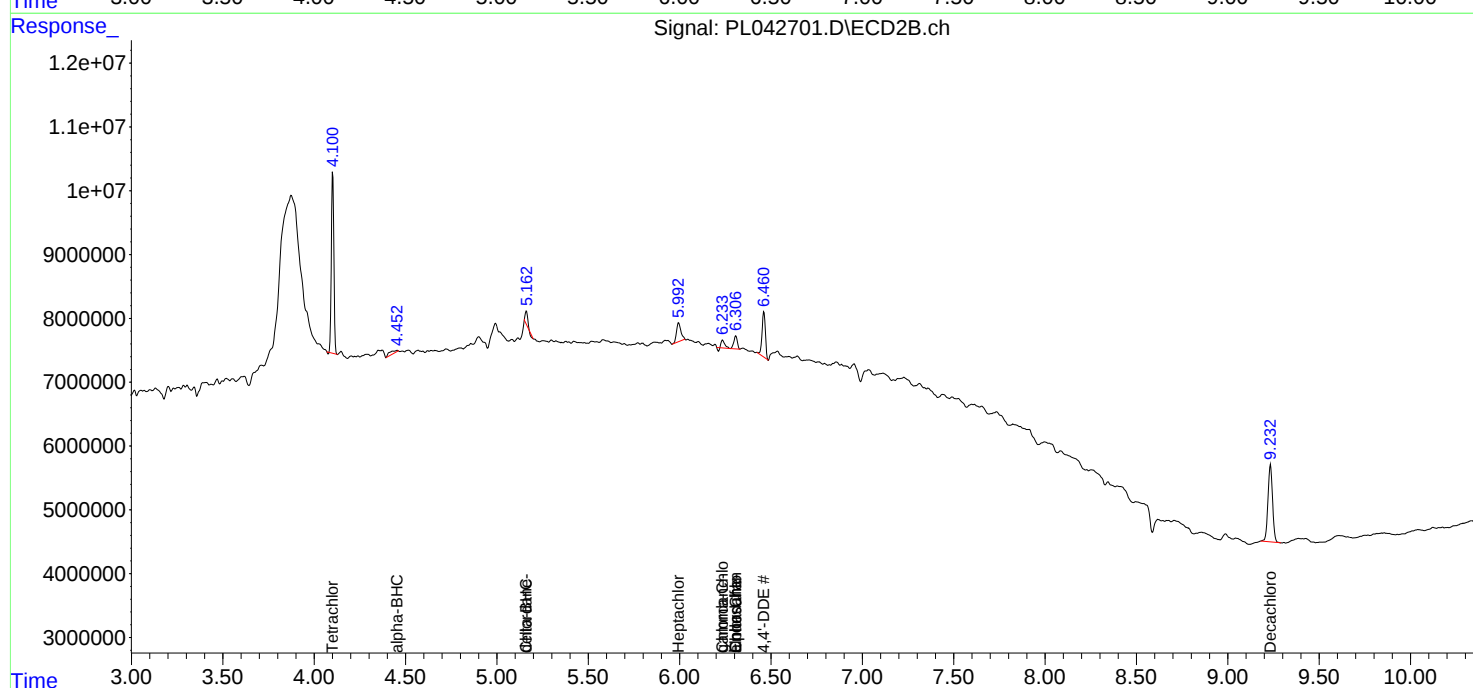
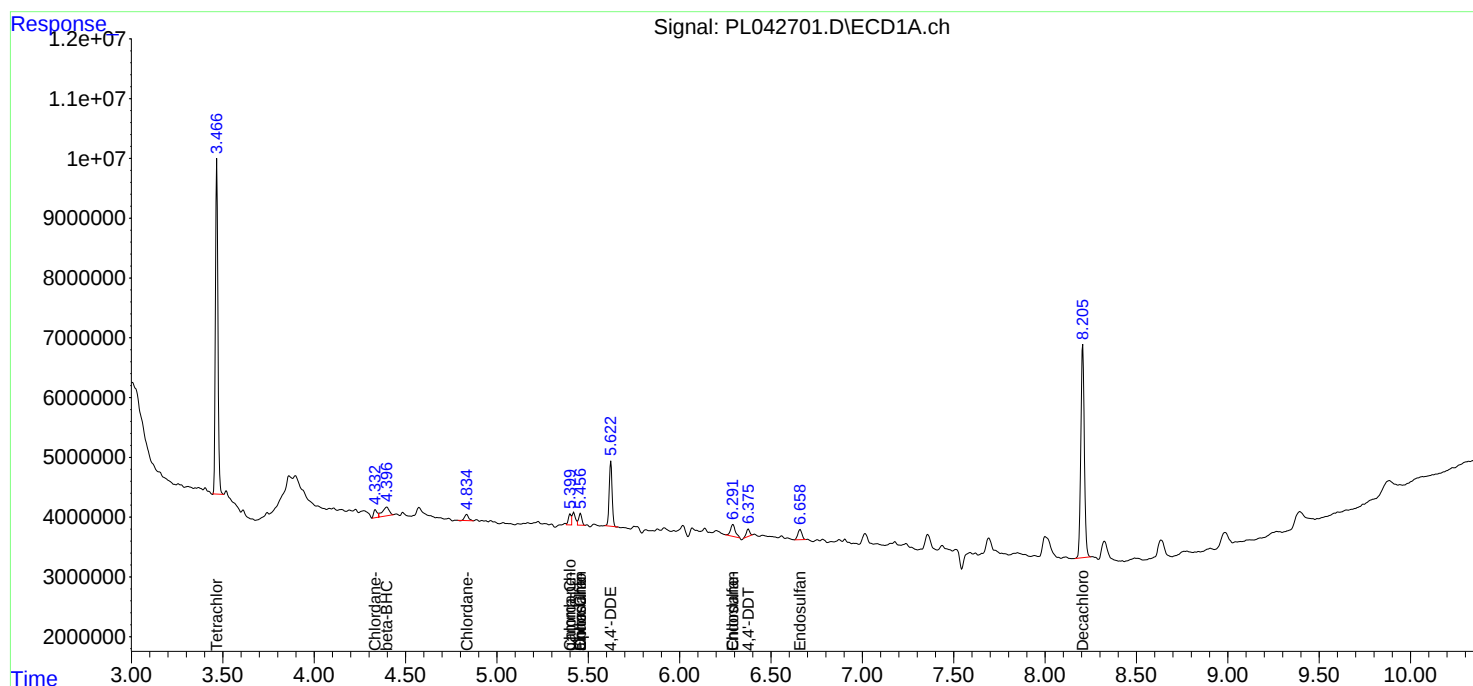
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

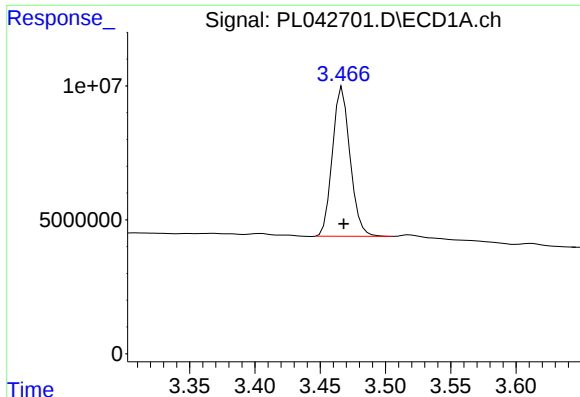
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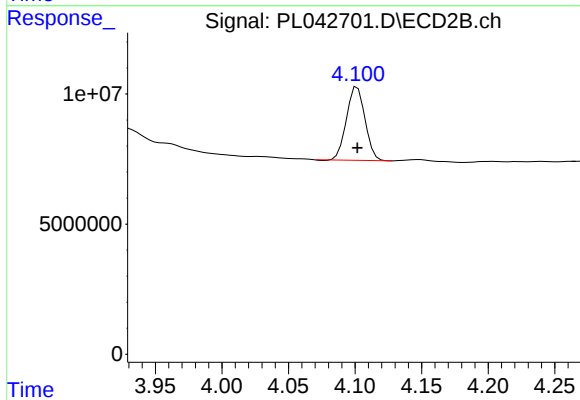




#1 Tetrachloro-m-xylene

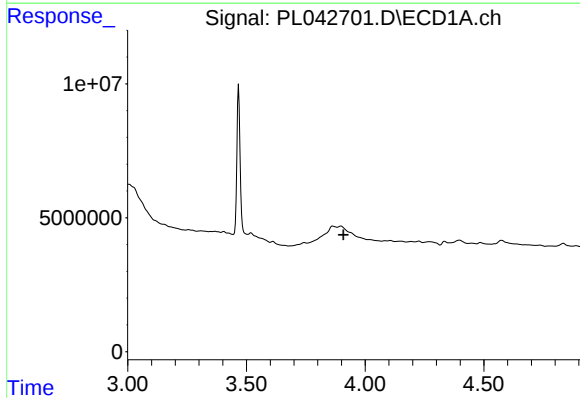
R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 52643809
Conc: 8.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



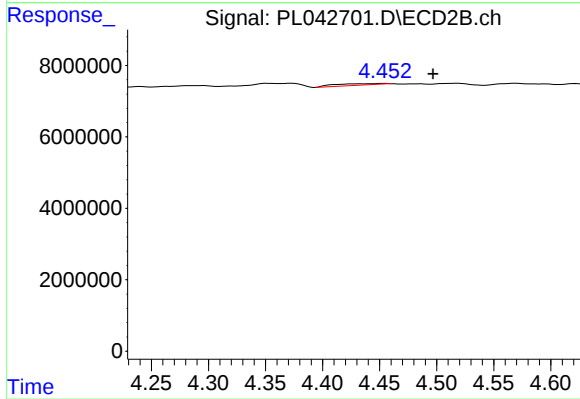
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 27377240
Conc: 9.52 ng/ml



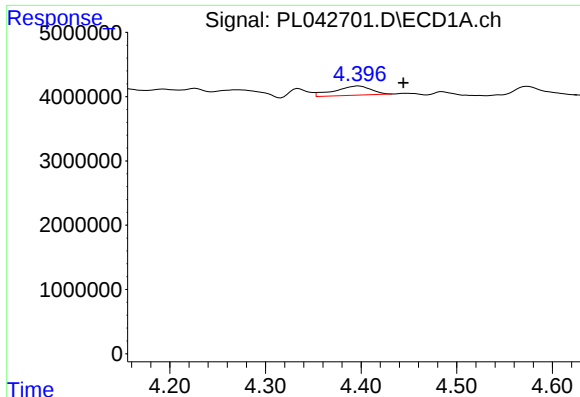
#2 alpha-BHC

R.T.: 3.863 min
Delta R.T.: -0.045 min
Response: -2975267
Conc: N.D.



#2 alpha-BHC

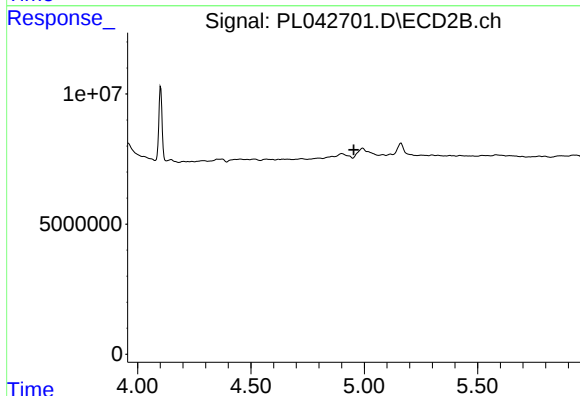
R.T.: 4.454 min
Delta R.T.: -0.043 min
Response: 1318610
Conc: 0.31 ng/ml



#6 beta-BHC

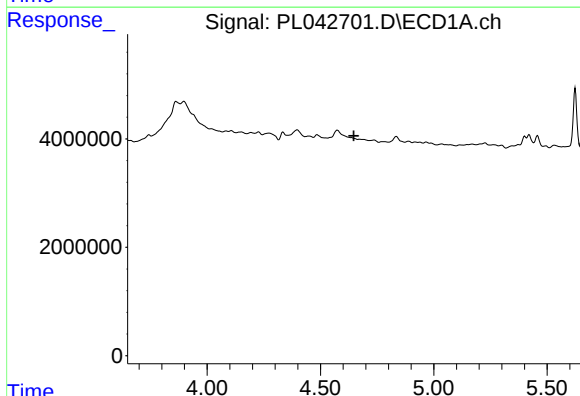
R.T.: 4.397 min
Delta R.T.: -0.047 min
Response: 3821138
Conc: 1.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



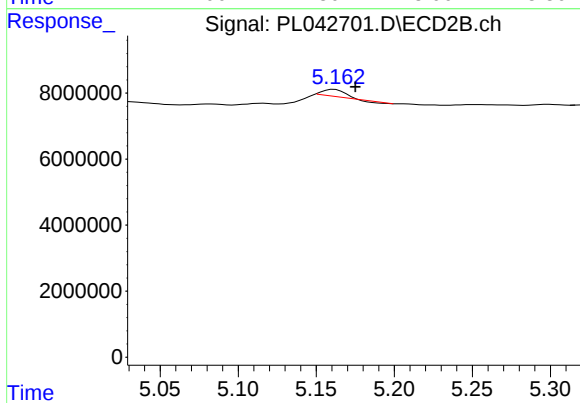
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



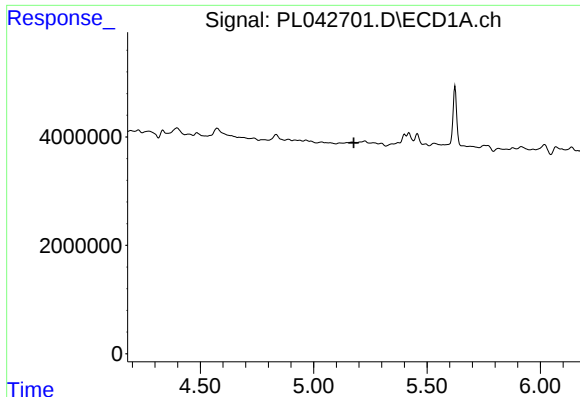
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.646 min
Response: 0
Conc: N.D.



#7 delta-BHC

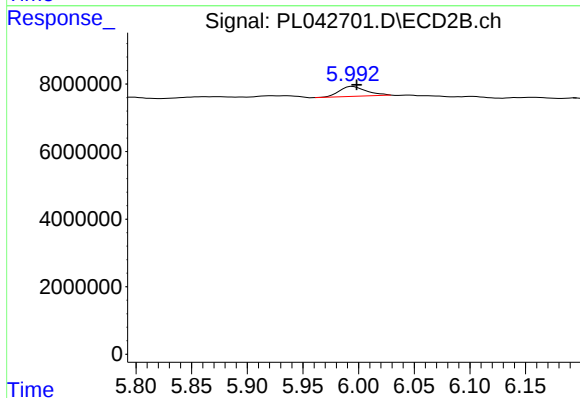
R.T.: 5.162 min
Delta R.T.: -0.013 min
Response: 1339333
Conc: 0.36 ng/ml



#8 Heptachlor epoxide

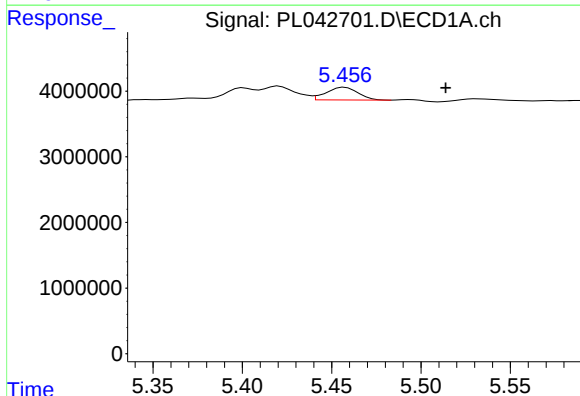
R.T.: 0.000 min
Exp R.T.: 5.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



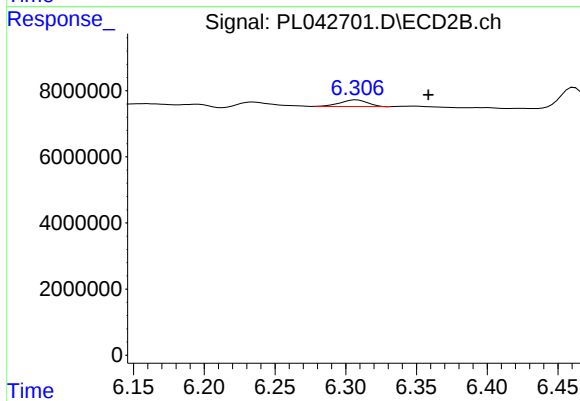
#8 Heptachlor epoxide

R.T.: 5.995 min
Delta R.T.: -0.004 min
Response: 5033195
Conc: 1.40 ng/ml



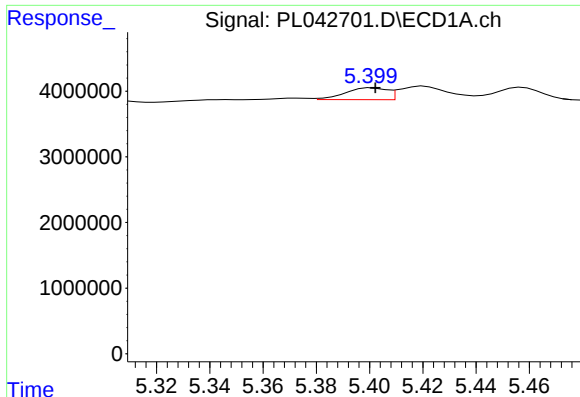
#9 Endosulfan I

R.T.: 5.457 min
Delta R.T.: -0.056 min
Response: 2397898
Conc: 0.35 ng/ml



#9 Endosulfan I

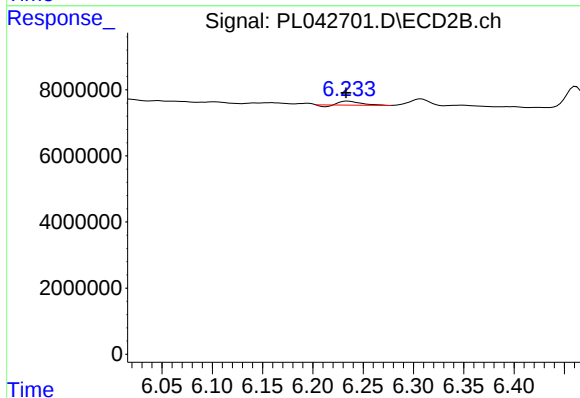
R.T.: 6.308 min
Delta R.T.: -0.050 min
Response: 2696477
Conc: 0.85 ng/ml



#10 gamma-Chlordane

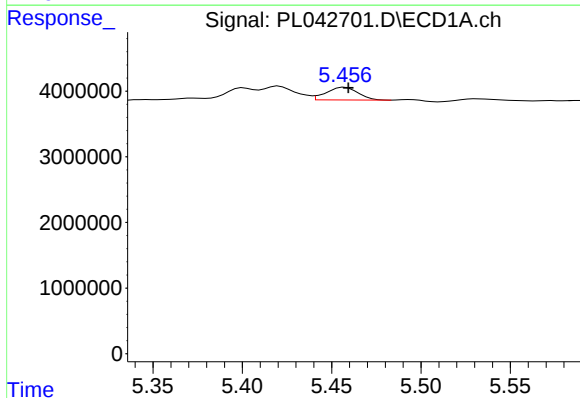
R.T.: 5.401 min
Delta R.T.: -0.001 min
Response: 1960459
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



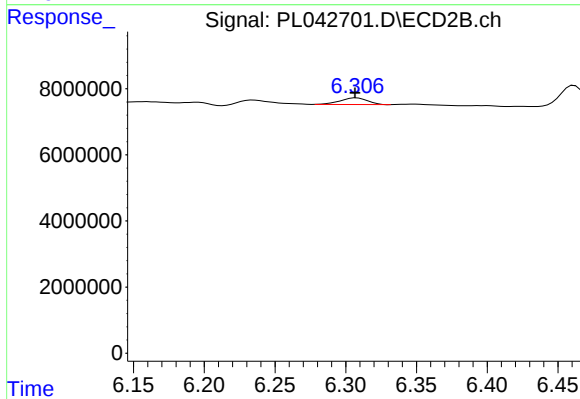
#10 gamma-Chlordane

R.T.: 6.235 min
Delta R.T.: 0.002 min
Response: 1516971
Conc: 0.45 ng/ml



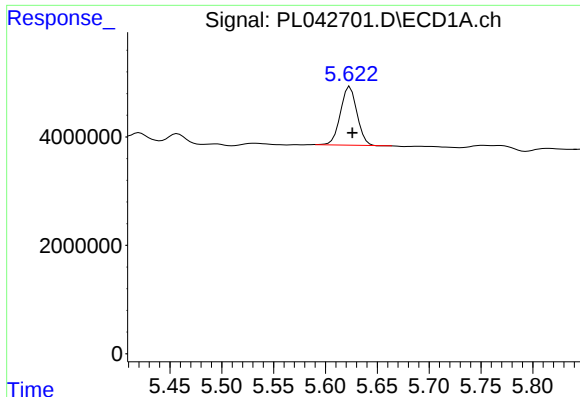
#11 alpha-Chlordane

R.T.: 5.457 min
Delta R.T.: -0.002 min
Response: 2397898
Conc: 0.32 ng/ml



#11 alpha-Chlordane

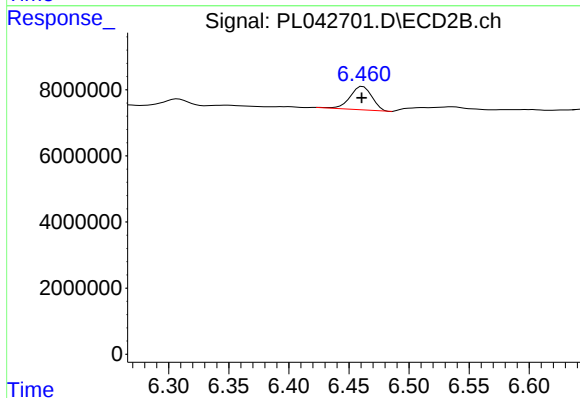
R.T.: 6.308 min
Delta R.T.: 0.001 min
Response: 2696477
Conc: 0.81 ng/ml



#12 4,4'-DDE

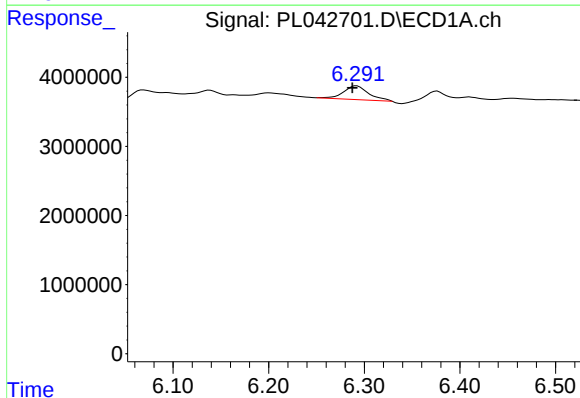
R.T.: 5.624 min
Delta R.T.: -0.002 min
Response: 11935868
Conc: 1.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



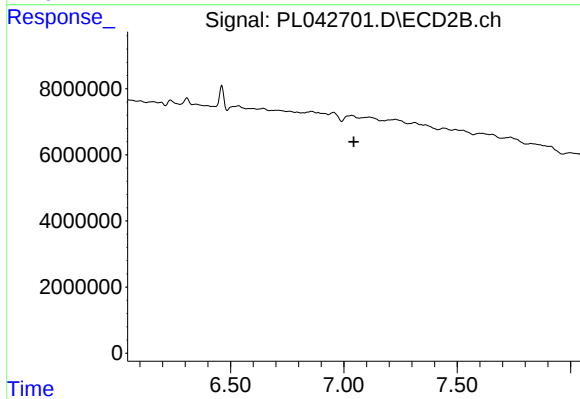
#12 4,4'-DDE

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 9029121
Conc: 2.71 ng/ml



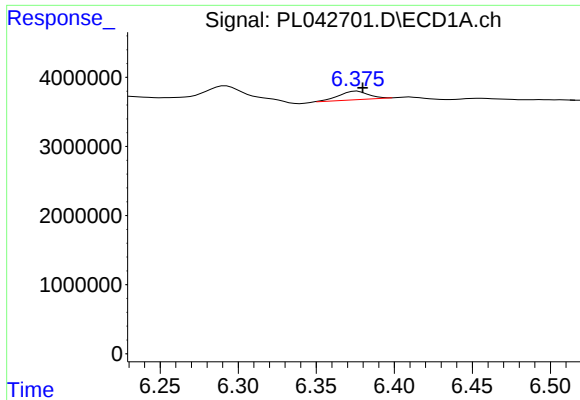
#15 Endosulfan II

R.T.: 6.292 min
Delta R.T.: 0.004 min
Response: 3597663
Conc: 0.58 ng/ml



#15 Endosulfan II

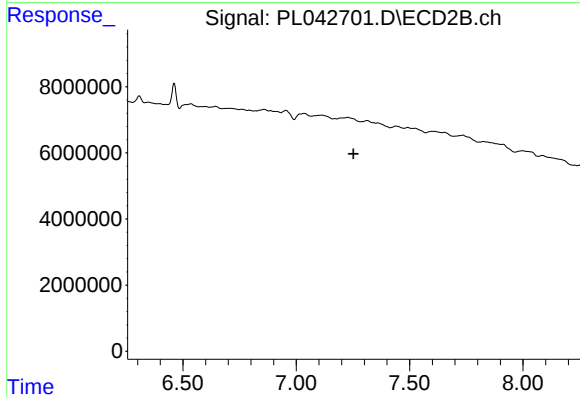
R.T.: 0.000 min
Exp R.T.: 7.044 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

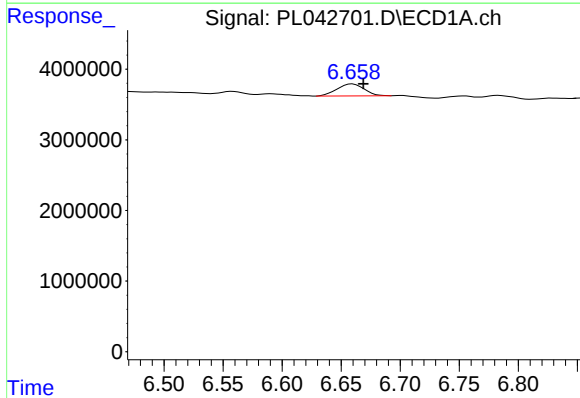
R.T.: 6.376 min
Delta R.T.: -0.004 min
Response: 1598634
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



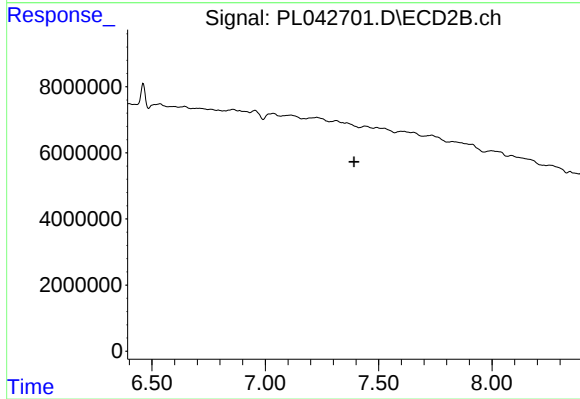
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



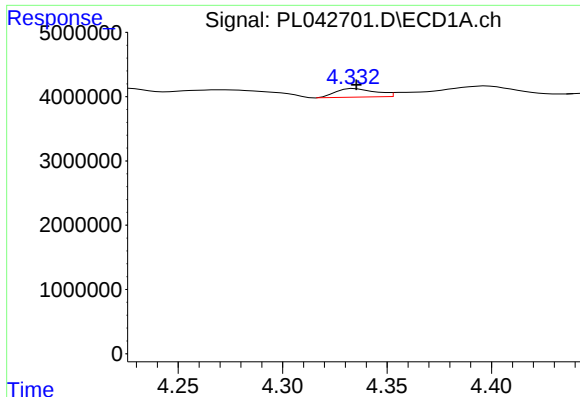
#19 Endosulfan Sulfate

R.T.: 6.660 min
Delta R.T.: -0.009 min
Response: 2700836
Conc: 0.43 ng/ml



#19 Endosulfan Sulfate

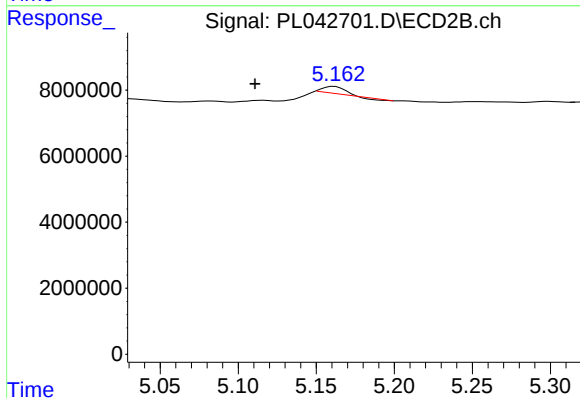
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#23 Chlordane-1

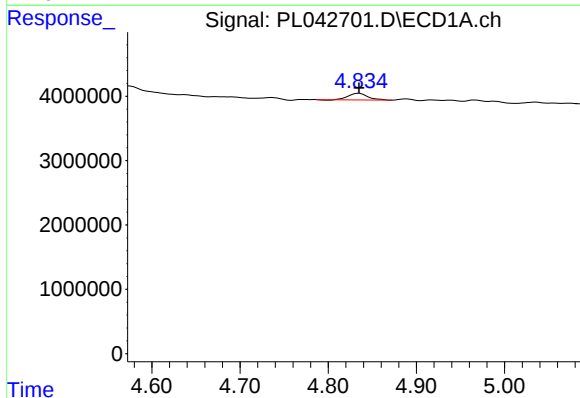
R.T.: 4.335 min
Delta R.T.: 0.000 min
Response: 1763718
Conc: 6.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



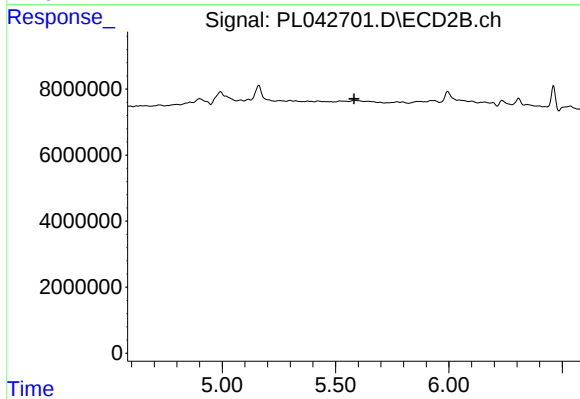
#23 Chlordane-1

R.T.: 5.162 min
Delta R.T.: 0.051 min
Response: 1339333
Conc: 10.08 ng/ml



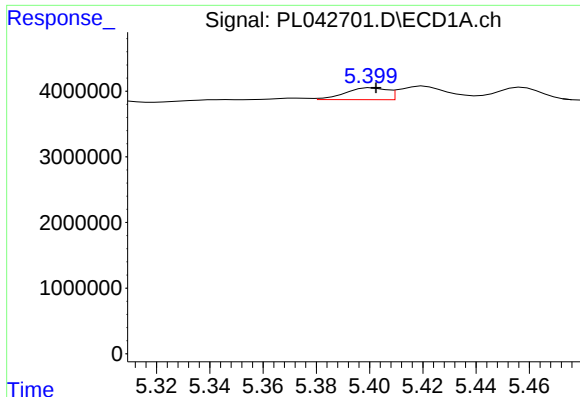
#24 Chlordane-2

R.T.: 4.835 min
Delta R.T.: 0.000 min
Response: 1610958
Conc: 5.73 ng/ml



#24 Chlordane-2

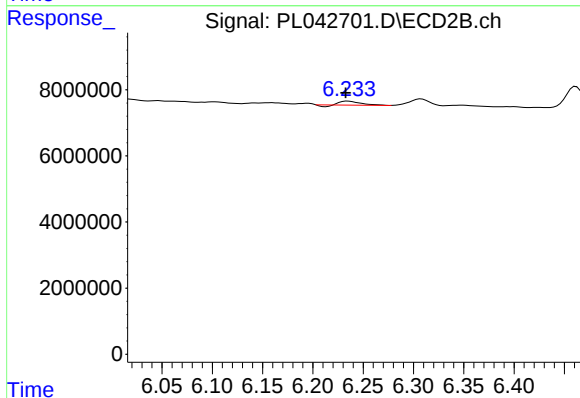
R.T.: 0.000 min
Exp R.T.: 5.582 min
Response: 0
Conc: N.D.



#25 Chlordane-3

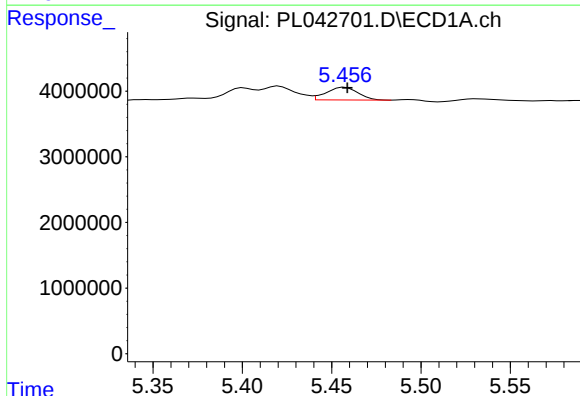
R.T.: 5.401 min
Delta R.T.: -0.001 min
Response: 1960459
Conc: 2.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



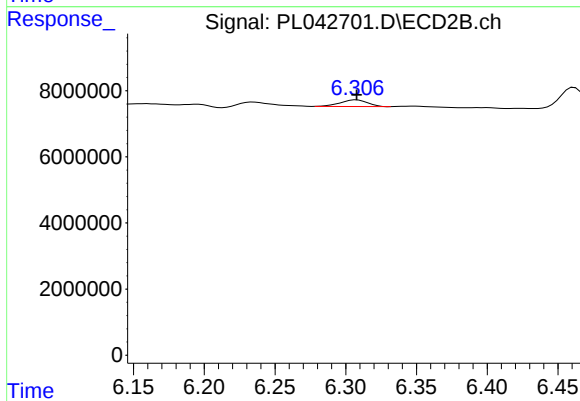
#25 Chlordane-3

R.T.: 6.235 min
Delta R.T.: 0.002 min
Response: 1516971
Conc: 3.23 ng/ml



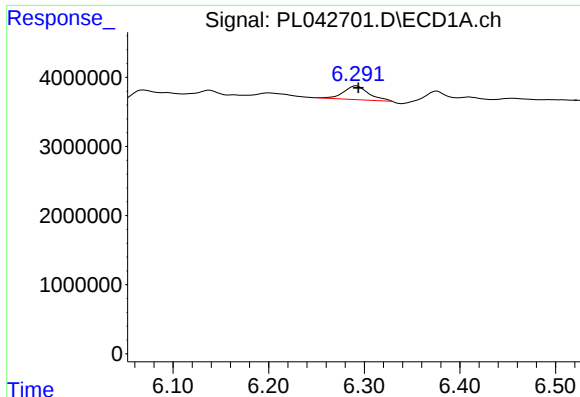
#26 Chlordane-4

R.T.: 5.457 min
Delta R.T.: -0.001 min
Response: 2397898
Conc: 3.16 ng/ml



#26 Chlordane-4

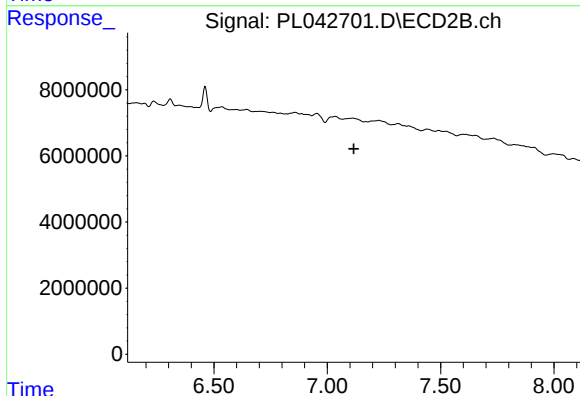
R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 2696477
Conc: 4.93 ng/ml



#27 Chlordane-5

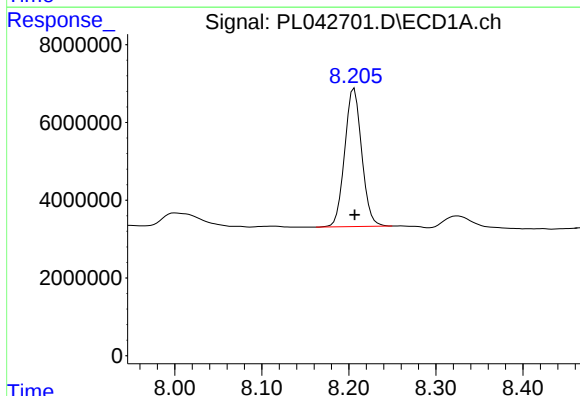
R.T.: 6.292 min
Delta R.T.: -0.002 min
Response: 3597663
Conc: 12.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



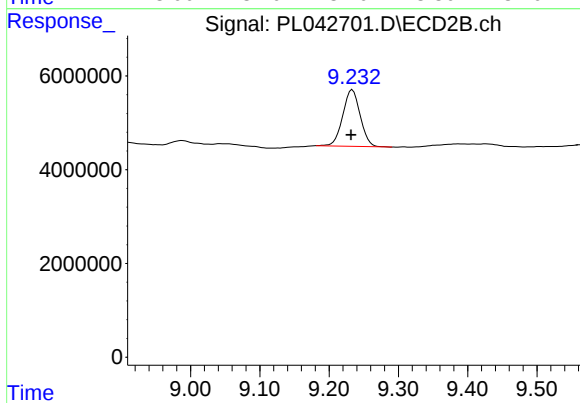
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 48216432
Conc: 7.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.002 min
Response: 21135335
Conc: 8.76 ng/ml