

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112018\
 Data File : PL042295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2018 17:52
 Operator : AJ\SJ
 Sample : J5981-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 02:51:57 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...	3.469	0.000	205.8E6	0	34.982	N.D.	#
28)	SA Decachlor...	8.206	0.000	11603215	0	1.841	N.D.	#
Target Compounds								
2)	A alpha-BHC	3.923	4.509	2158986	28780819	0.239	6.721	#
3)	MA gamma-BHC...	4.182	4.797	328.2E6	943.9E6	39.824	238.871	#
4)	MA Heptachlor	4.472	0.000	1241.8E6	0	142.718	N.D.	#
5)	MB Aldrin	4.730	5.613	1104.8E6	1122.5E6	136.072	292.287	#
7)	B delta-BHC	4.639	5.141f	1308.8E6	103.8E6	170.911	28.219	#
9)	A Endosulfan I	5.538	0.000	26826.1E6	0	3876.449	N.D.	#
10)	B gamma-Chl...	5.436	6.234	362759.8E6	-1362345827	47577.675	N.D.	#
11)	B alpha-Chl...	5.469	0.000	84820.5E6	0	11299.148	N.D.	#
23)	Chlordane-1	4.347	5.141	592.5E6	103.8E6	2143.243	781.218	#
24)	Chlordane-2	4.851	5.613	38807.9E6	1122.5E6	138094.988	8049.820	#
25)	Chlordane-3	5.436	6.234	362759.8E6	-1362345827	413830.691	N.D.	#
26)	Chlordane-4	5.469	0.000	84820.5E6	0	111764.633	N.D.	#

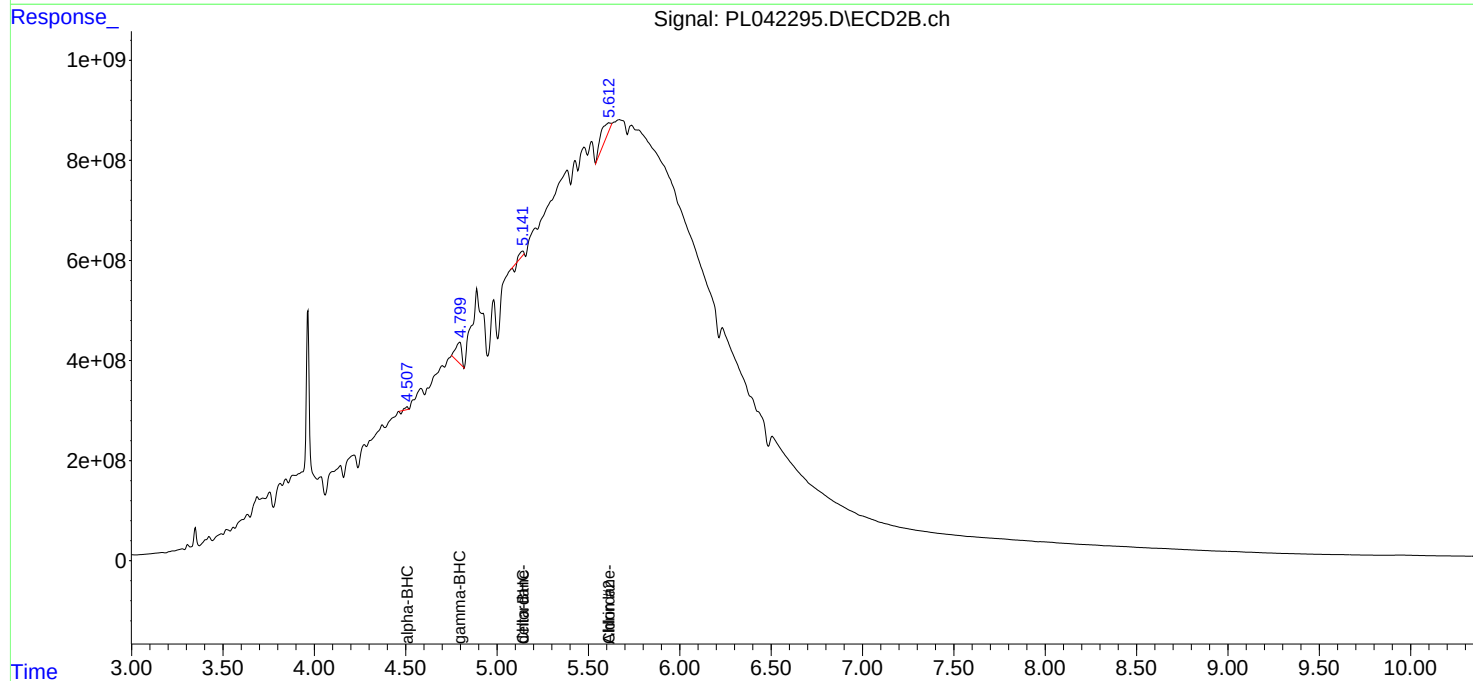
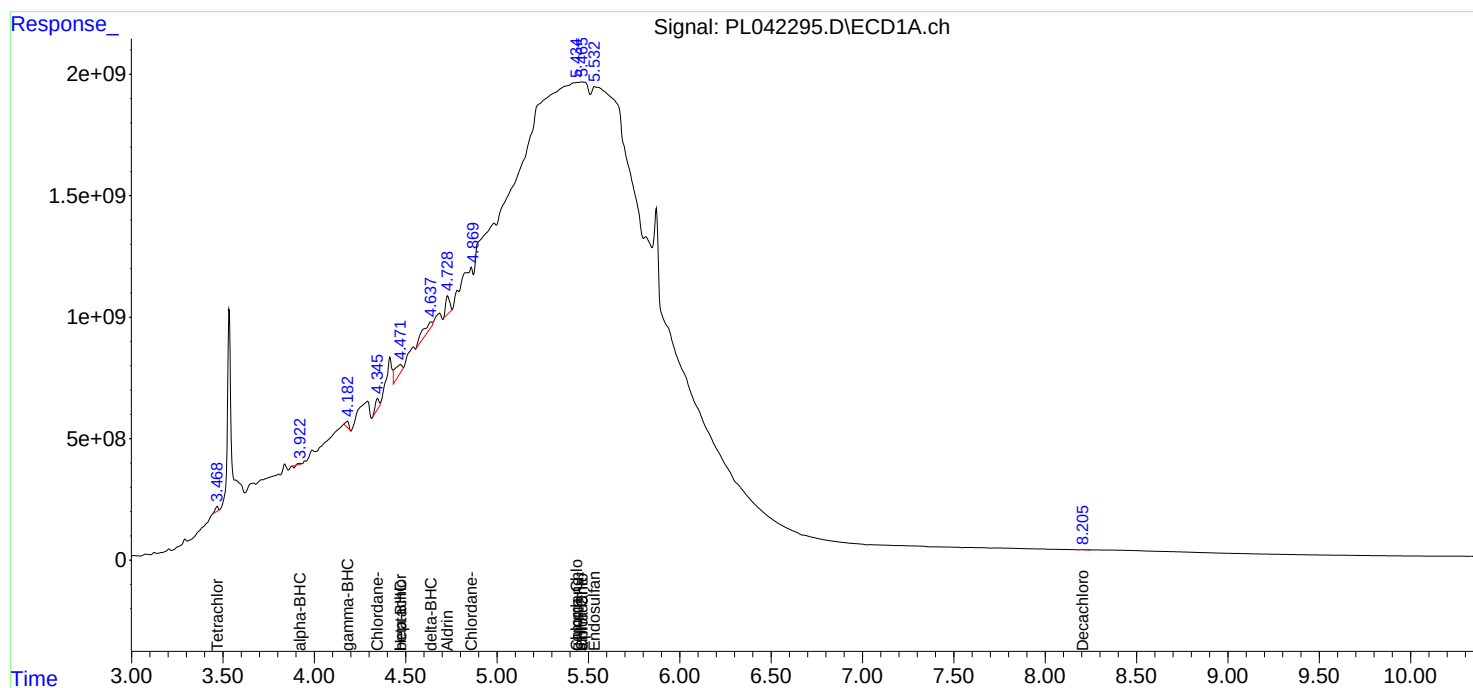
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

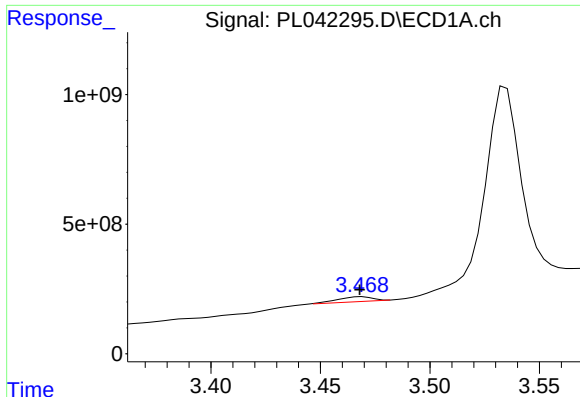
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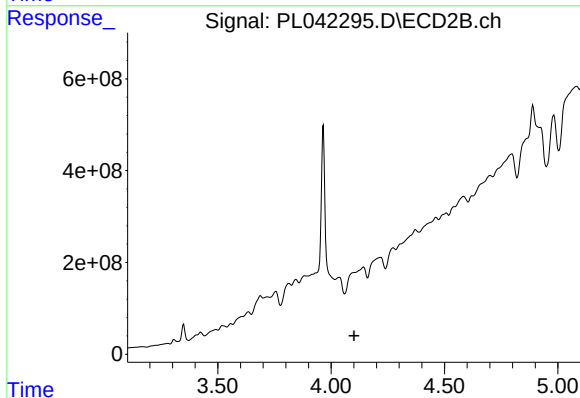




#1 Tetrachloro-m-xylene

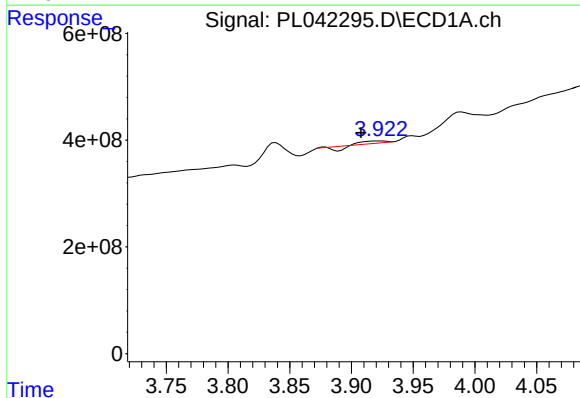
R.T.: 3.469 min
Delta R.T.: 0.001 min
Response: 205816747
Conc: 34.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



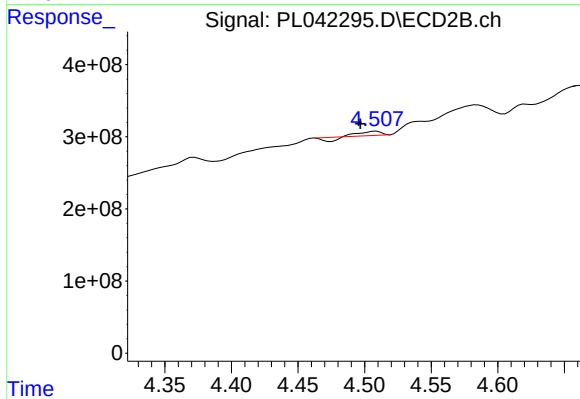
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.102 min
Response: 0
Conc: N.D.



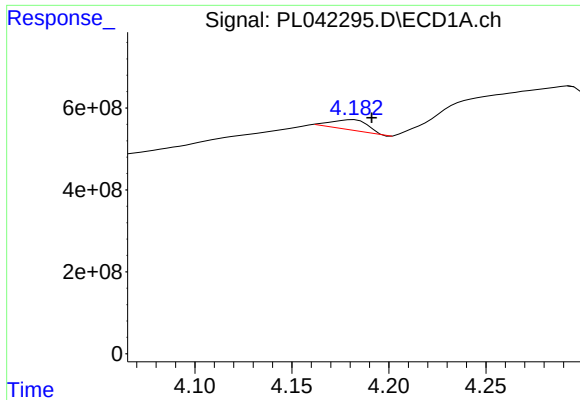
#2 alpha-BHC

R.T.: 3.923 min
Delta R.T.: 0.015 min
Response: 2158986
Conc: 0.24 ng/ml



#2 alpha-BHC

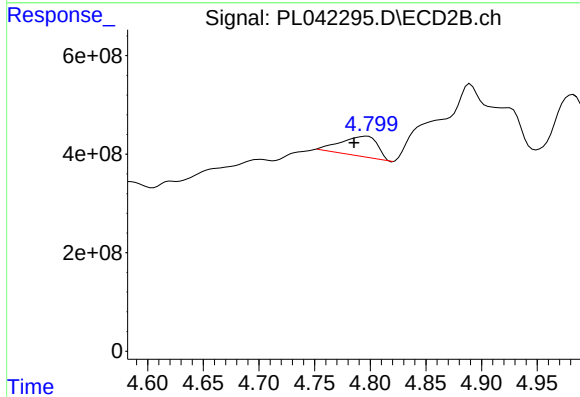
R.T.: 4.509 min
Delta R.T.: 0.012 min
Response: 28780819
Conc: 6.72 ng/ml



#3 gamma-BHC (Lindane)

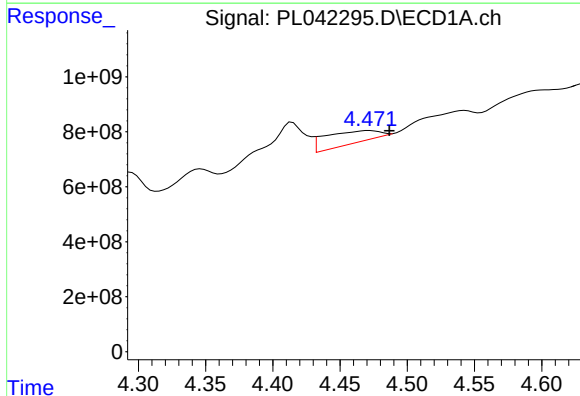
R.T.: 4.182 min
Delta R.T.: -0.009 min
Response: 328226762
Conc: 39.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



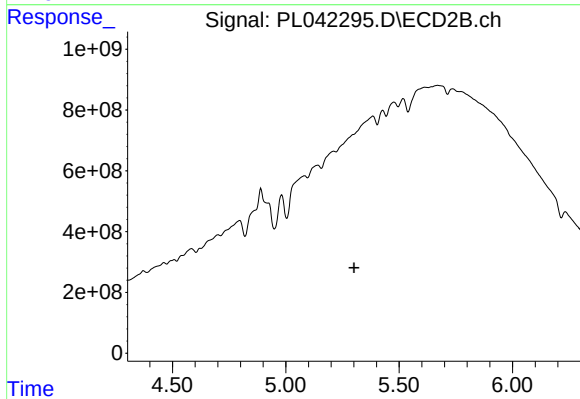
#3 gamma-BHC (Lindane)

R.T.: 4.797 min
Delta R.T.: 0.012 min
Response: 943922184
Conc: 238.87 ng/ml



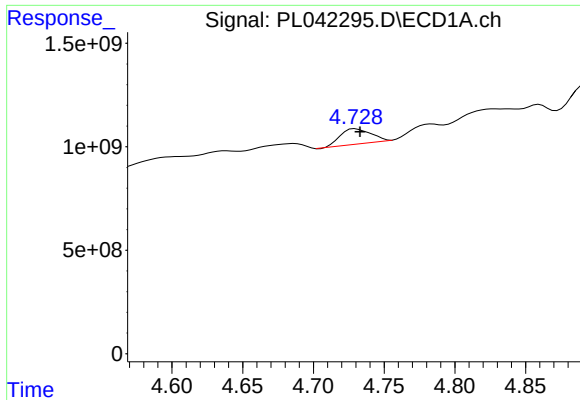
#4 Heptachlor

R.T.: 4.472 min
Delta R.T.: -0.015 min
Response: 1241838922
Conc: 142.72 ng/ml



#4 Heptachlor

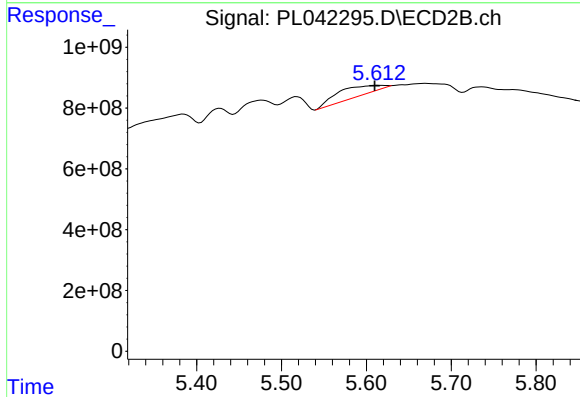
R.T.: 0.000 min
Exp R.T.: 5.301 min
Response: 0
Conc: N.D.



#5 Aldrin

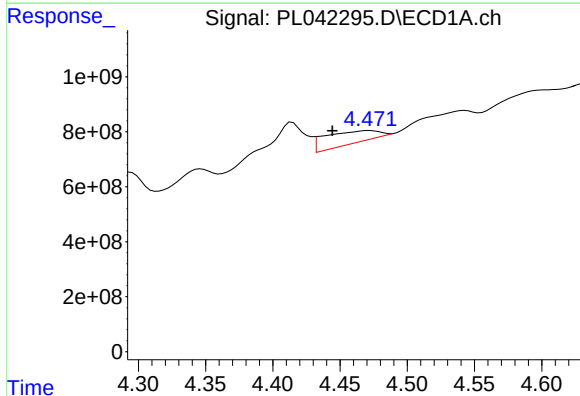
R.T.: 4.730 min
Delta R.T.: -0.003 min
Response: 1104768628
Conc: 136.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



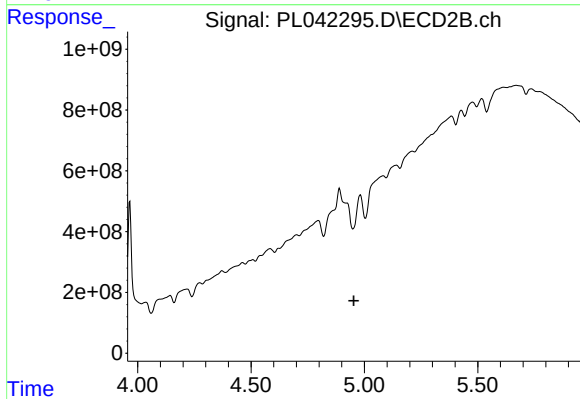
#5 Aldrin

R.T.: 5.613 min
Delta R.T.: 0.003 min
Response: 1122499815
Conc: 292.29 ng/ml



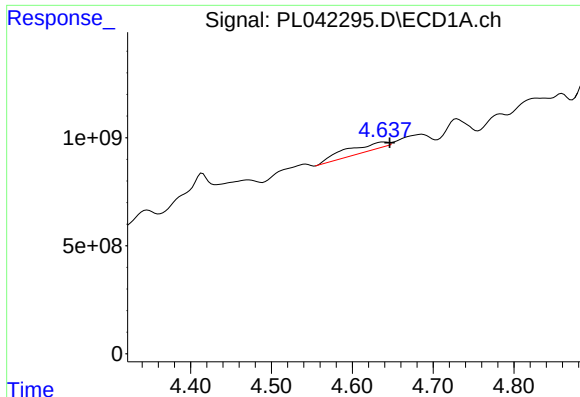
#6 beta-BHC

R.T.: 4.472 min
Delta R.T.: 0.028 min
Response: 1241838922
Conc: 350.53 ng/ml



#6 beta-BHC

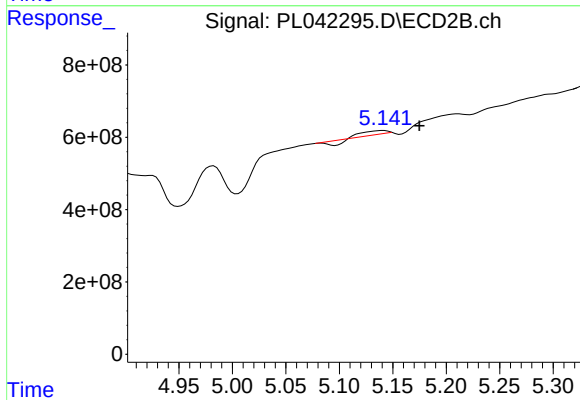
R.T.: 4.982 min
Delta R.T.: 0.028 min
Response: -580973925
Conc: N.D.



#7 delta-BHC

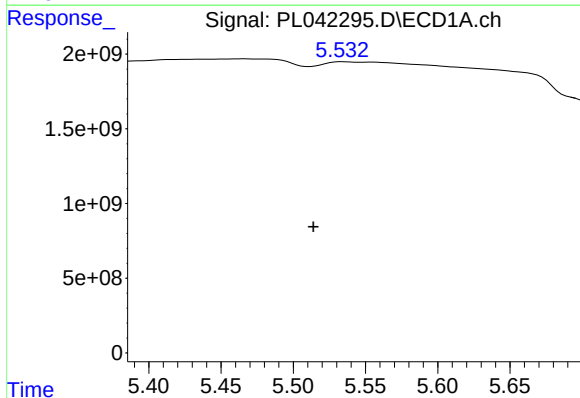
R.T.: 4.639 min
Delta R.T.: -0.008 min
Response: 1308827228
Conc: 170.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



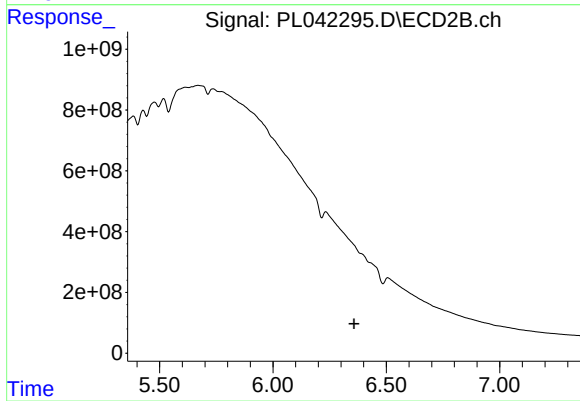
#7 delta-BHC

R.T.: 5.141 min
Delta R.T.: -0.034 min
Response: 103849134
Conc: 28.22 ng/ml



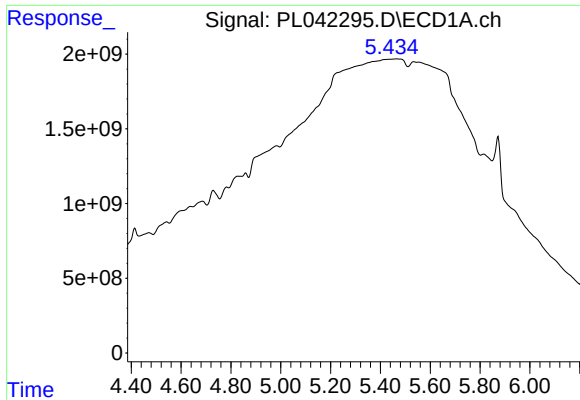
#9 Endosulfan I

R.T.: 5.538 min
Delta R.T.: 0.025 min
Response: 26826092349
Conc: 3876.45 ng/ml



#9 Endosulfan I

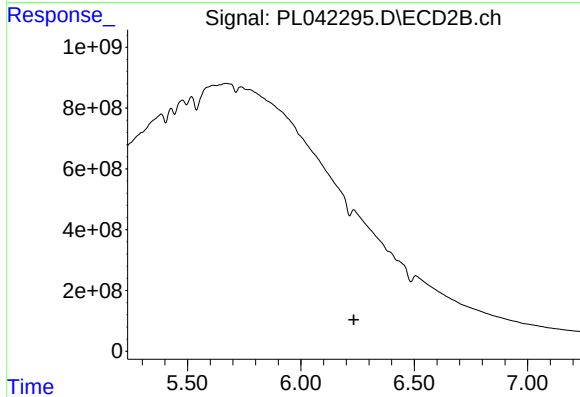
R.T.: 0.000 min
Exp R.T.: 6.358 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

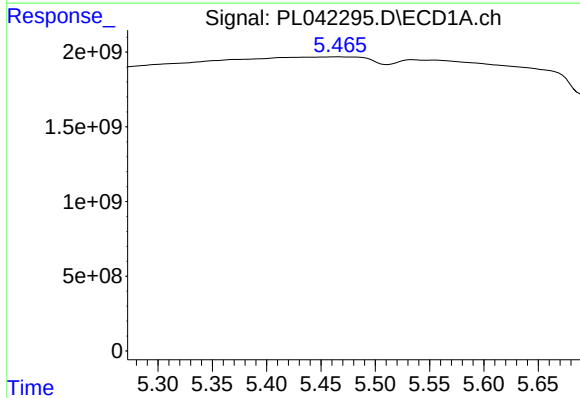
R.T.: 5.436 min
Delta R.T.: 0.034 min
Response: 3.6276e+011
Conc: 47577.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



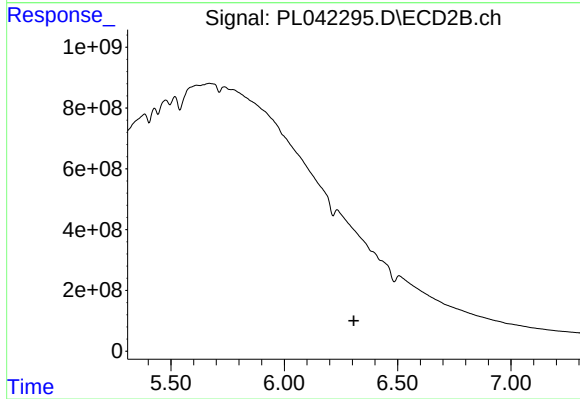
#10 gamma-Chlordane

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: -1362345827
Conc: N.D.



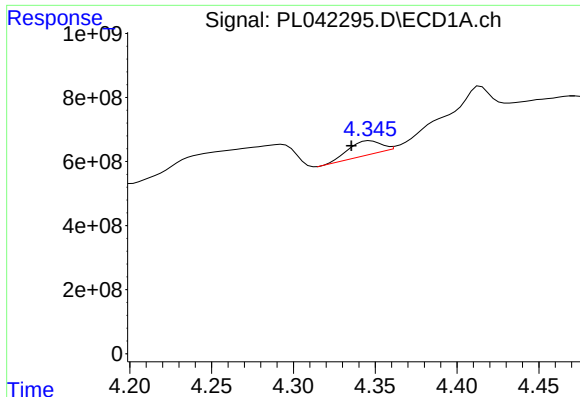
#11 alpha-Chlordane

R.T.: 5.469 min
Delta R.T.: 0.009 min
Response: 84820453829
Conc: 11299.15 ng/ml



#11 alpha-Chlordane

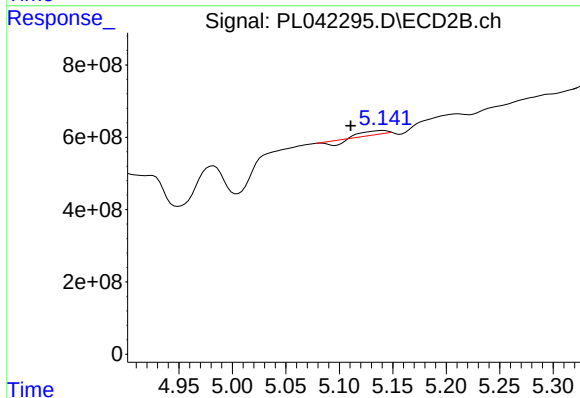
R.T.: 0.000 min
Exp R.T.: 6.307 min
Response: 0
Conc: N.D.



#23 Chlordane-1

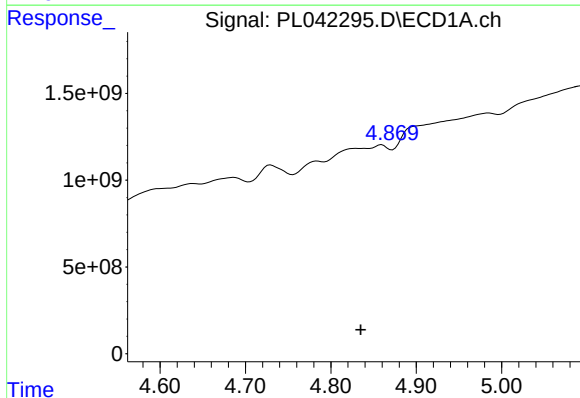
R.T.: 4.347 min
Delta R.T.: 0.011 min
Response: 592549023
Conc: 2143.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



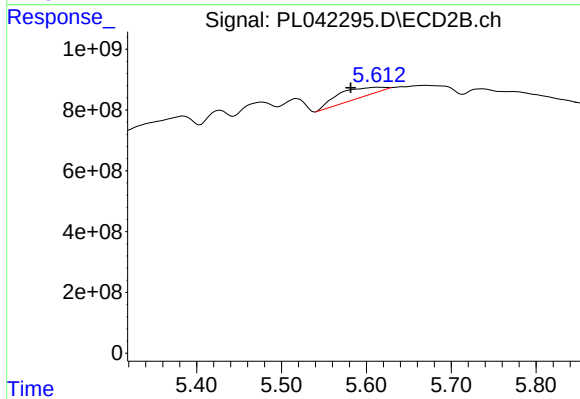
#23 Chlordane-1

R.T.: 5.141 min
Delta R.T.: 0.031 min
Response: 103849134
Conc: 781.22 ng/ml



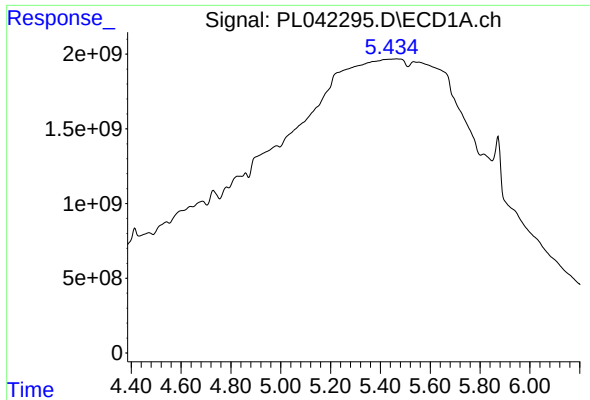
#24 Chlordane-2

R.T.: 4.851 min
Delta R.T.: 0.016 min
Response: 38807889056
Conc: 138094.99 ng/ml



#24 Chlordane-2

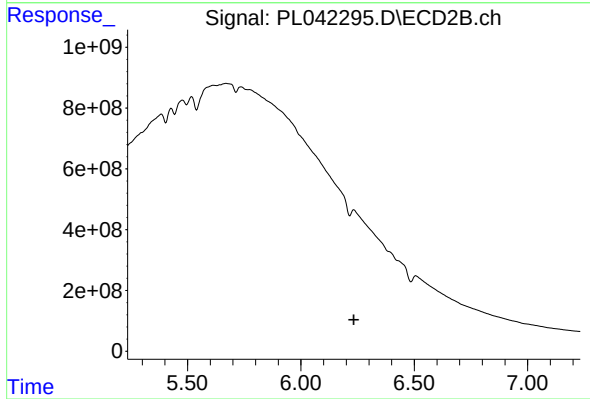
R.T.: 5.613 min
Delta R.T.: 0.031 min
Response: 1122499815
Conc: 8049.82 ng/ml



#25 Chlordane-3

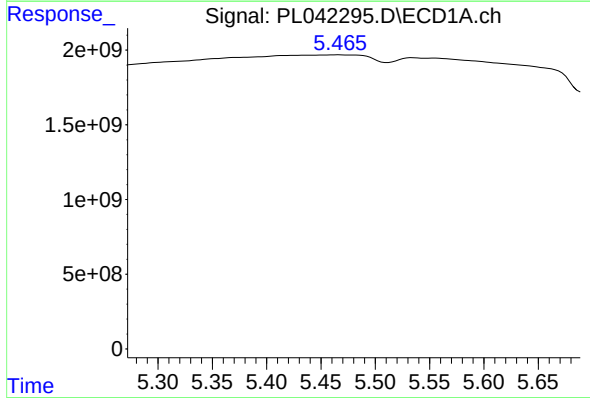
R.T.: 5.436 min
Delta R.T.: 0.034 min
Response: 3.6276e+011
Conc: 413830.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



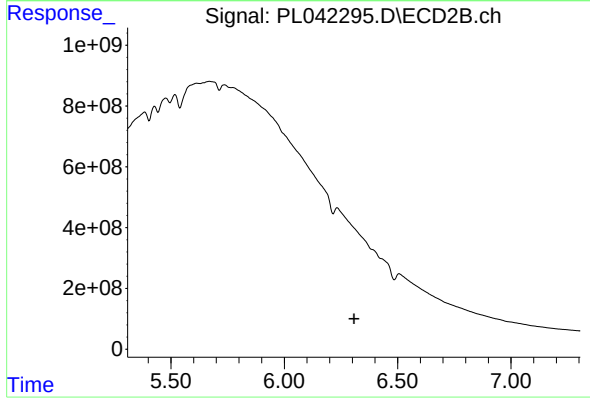
#25 Chlordane-3

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: -1362345827
Conc: N.D.



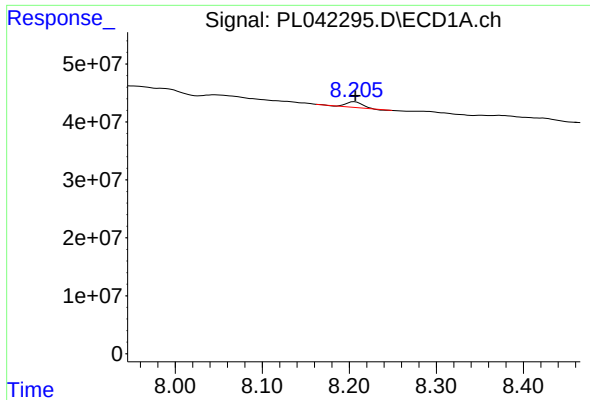
#26 Chlordane-4

R.T.: 5.469 min
Delta R.T.: 0.010 min
Response: 84820453829
Conc: 111764.63 ng/ml



#26 Chlordane-4

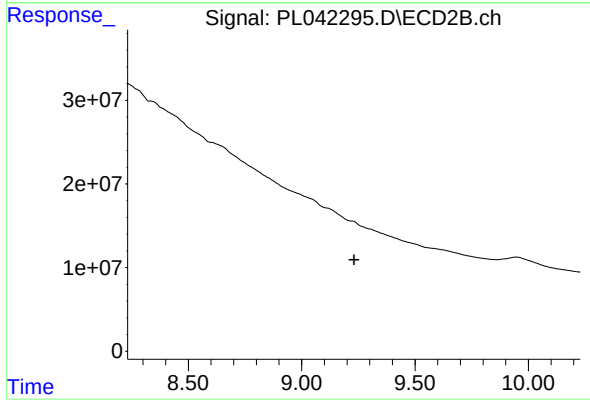
R.T.: 0.000 min
Exp R.T.: 6.308 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 11603215
Conc: 1.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.232 min
Response: 0
Conc: N.D.