

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112118\
 Data File : PL042375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2018 21:00
 Operator : AJ\SJ
 Sample : J6003-15
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:06:35 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...	3.468	4.101	53618733	26382681	9.113	9.173
2)	SA Decachlor...	8.206	9.231	61757465	24250708	9.799	10.055
Target Compounds							
2)	A alpha-BHC	0.000	4.517	0	2011572	N.D.	0.470 #
3)	MA gamma-BHC...	0.000	4.796	0	2082325	N.D.	0.527 #
4)	MA Heptachlor	0.000	5.322	0	3201917	N.D.	0.816 #
5)	MB Aldrin	0.000	5.579f	0	1906724	N.D.	0.496 #
6)	B beta-BHC	4.400f	0.000	4955027	0	1.399	N.D. #
7)	B delta-BHC	4.596f	0.000	1981384	0	0.259	N.D. #
9)	A Endosulfan I	5.496	6.308f	1057306	2805055	0.153	0.888 #
10)	B gamma-Chl...	5.422	0.000	5624383	0	0.738	N.D. #
11)	B alpha-Chl...	5.459	6.308	4077192	2805055	0.543	0.839 #
17)	MA 4,4'-DDT	6.374	0.000	1153329	0	0.207	N.D. #
23)	Chlordane-1	4.335	5.111	8157339	2562432	29.505	19.276 #
24)	Chlordane-2	4.837	5.579	4084102	1906724	14.533	13.674
25)	Chlordane-3	5.422	0.000	5624383	0	6.416	N.D. #
26)	Chlordane-4	5.459	6.308	4077192	2805055	5.372	5.127

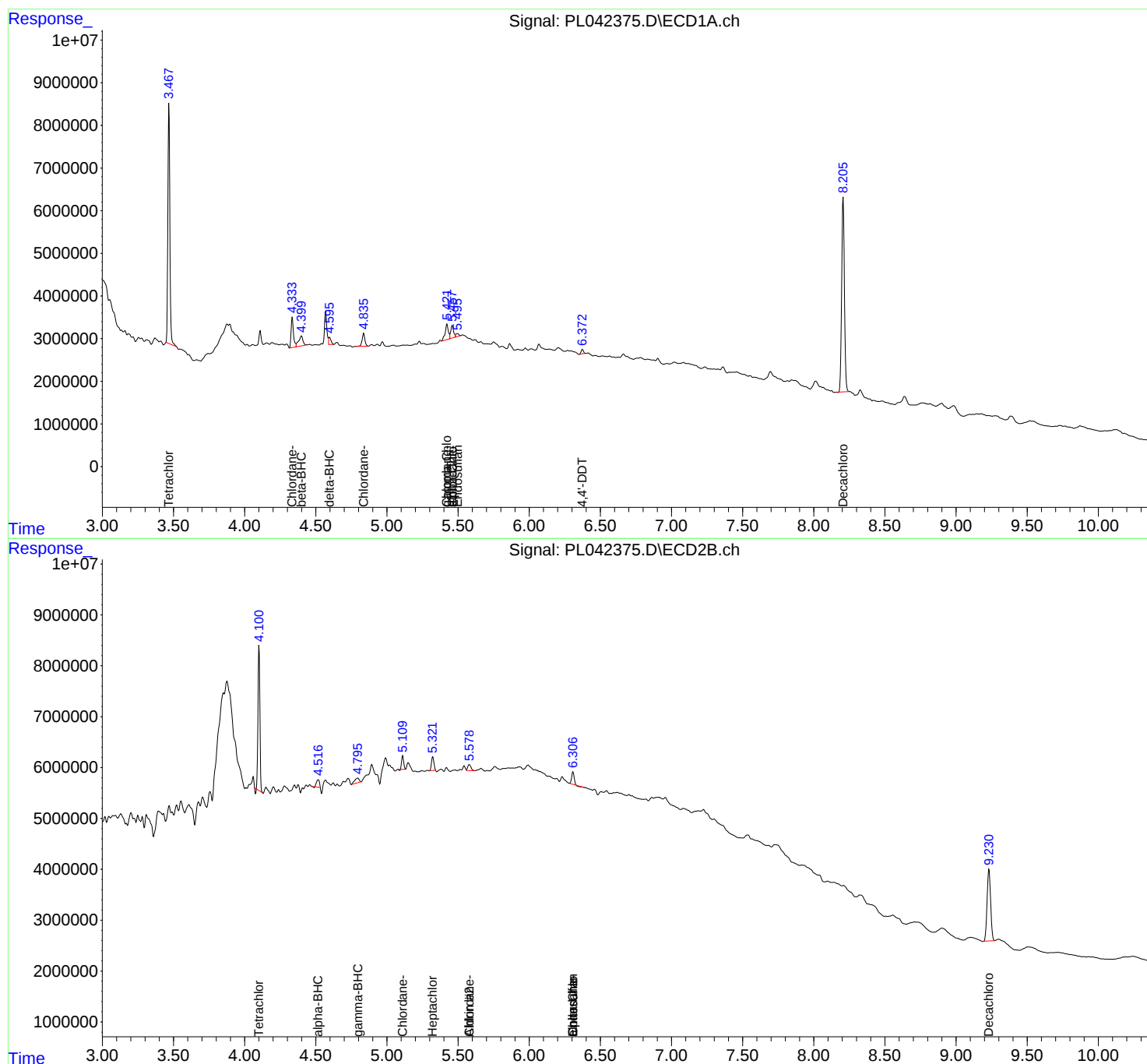
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

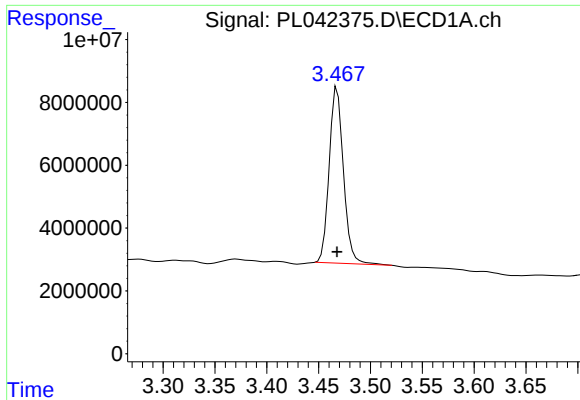
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112118\
Data File : PL042375.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2018 21:00
Operator : AJ\SJ
Sample : J6003-15
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 00:06:35 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

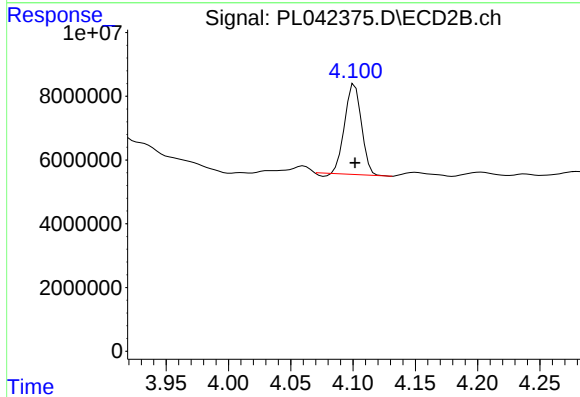




#1 Tetrachloro-m-xylene

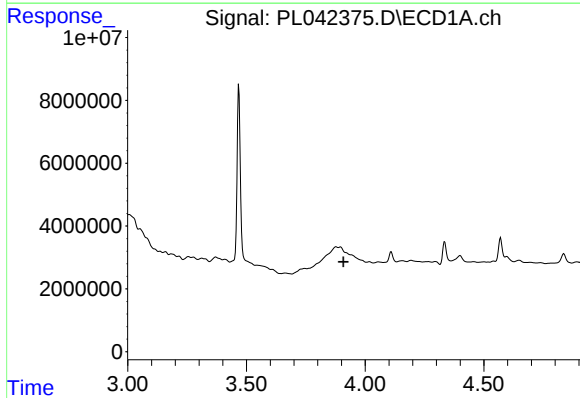
R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 53618733
Conc: 9.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



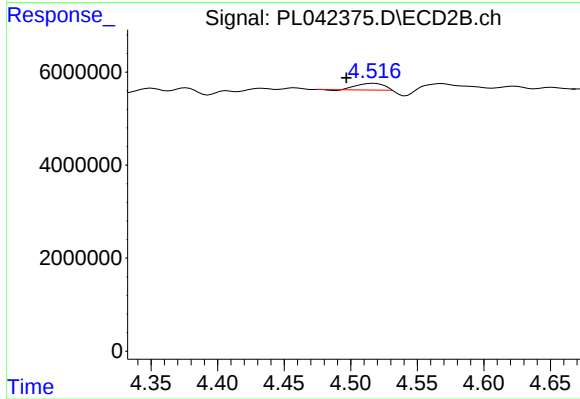
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 26382681
Conc: 9.17 ng/ml



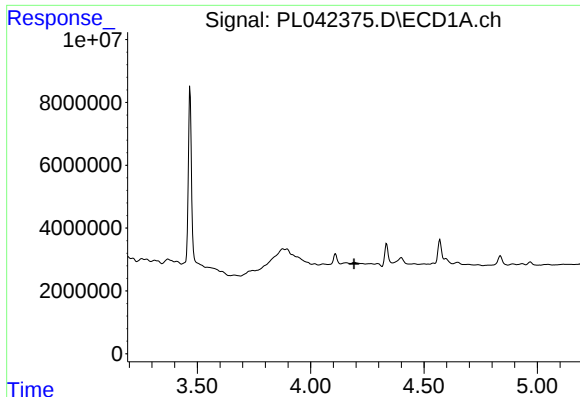
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



#2 alpha-BHC

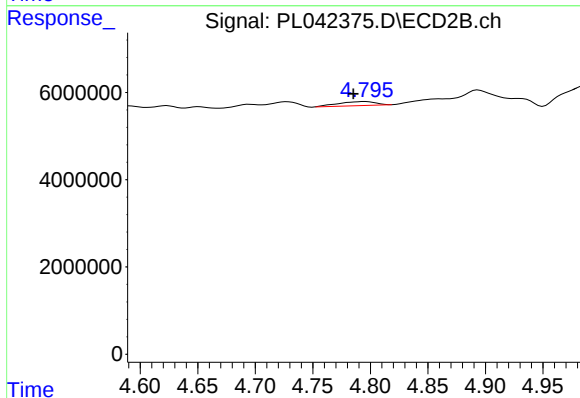
R.T.: 4.517 min
Delta R.T.: 0.021 min
Response: 2011572
Conc: 0.47 ng/ml



#3 gamma-BHC (Lindane)

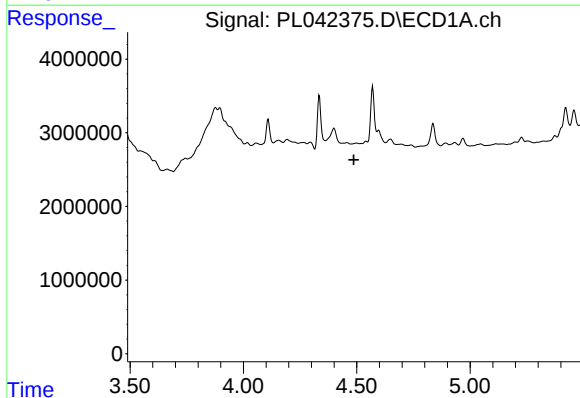
R.T.: 0.000 min
Exp R.T.: 4.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



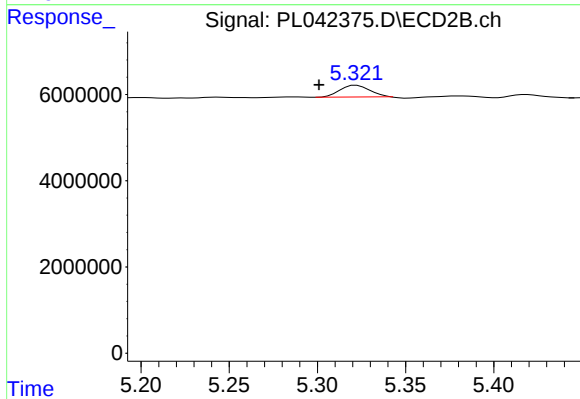
#3 gamma-BHC (Lindane)

R.T.: 4.796 min
Delta R.T.: 0.010 min
Response: 2082325
Conc: 0.53 ng/ml



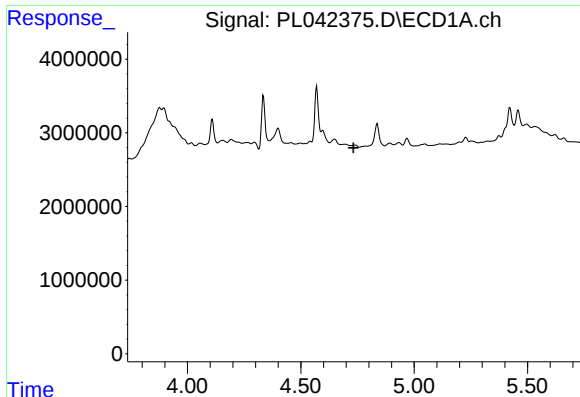
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.487 min
Response: 0
Conc: N.D.



#4 Heptachlor

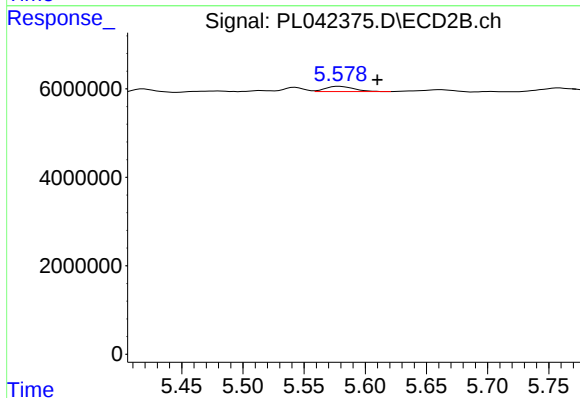
R.T.: 5.322 min
Delta R.T.: 0.021 min
Response: 3201917
Conc: 0.82 ng/ml



#5 Aldrin

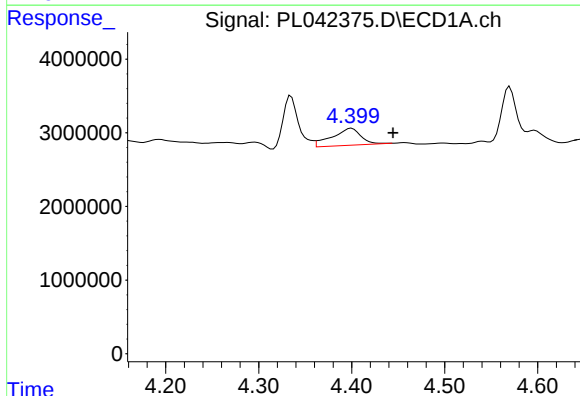
R.T.: 0.000 min
Exp R.T.: 4.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



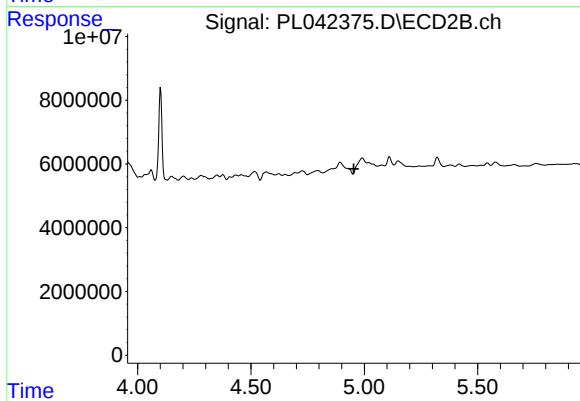
#5 Aldrin

R.T.: 5.579 min
Delta R.T.: -0.031 min
Response: 1906724
Conc: 0.50 ng/ml



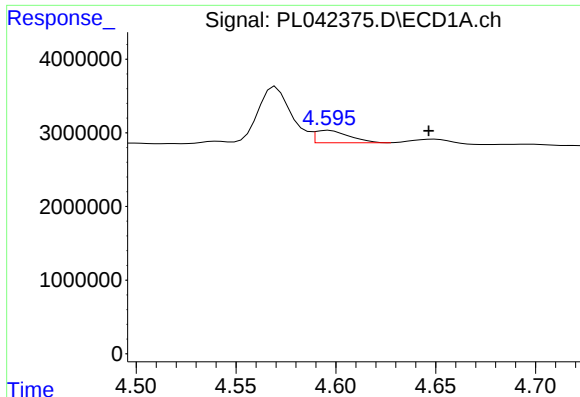
#6 beta-BHC

R.T.: 4.400 min
Delta R.T.: -0.044 min
Response: 4955027
Conc: 1.40 ng/ml



#6 beta-BHC

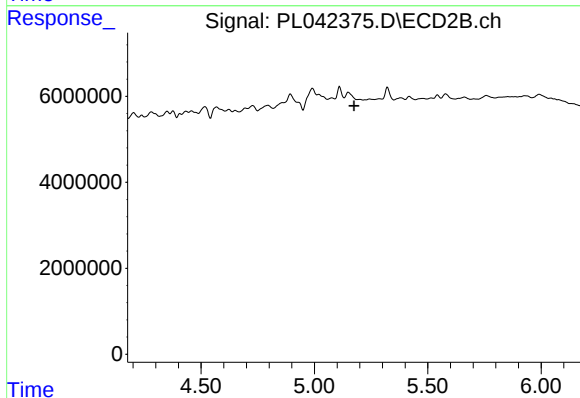
R.T.: 0.000 min
Exp R.T.: 4.954 min
Response: 0
Conc: N.D.



#7 delta-BHC

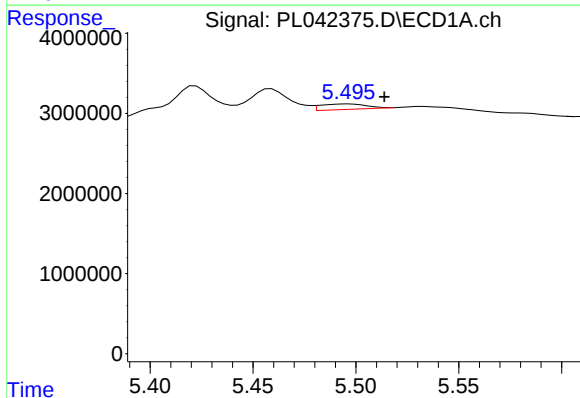
R.T.: 4.596 min
Delta R.T.: -0.050 min
Response: 1981384
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



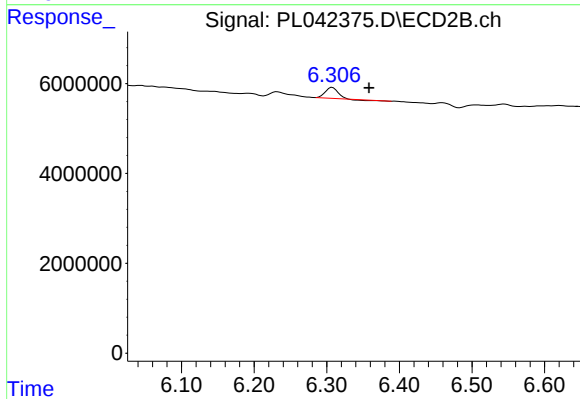
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.175 min
Response: 0
Conc: N.D.



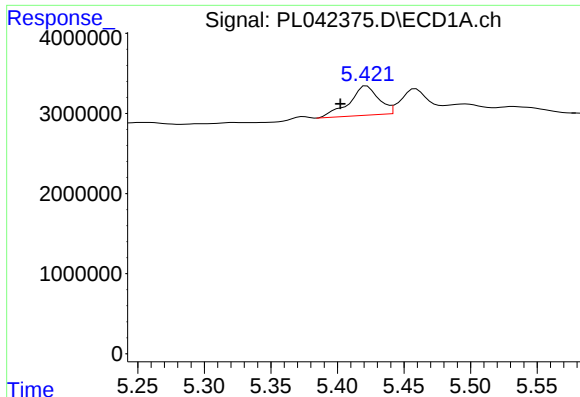
#9 Endosulfan I

R.T.: 5.496 min
Delta R.T.: -0.017 min
Response: 1057306
Conc: 0.15 ng/ml



#9 Endosulfan I

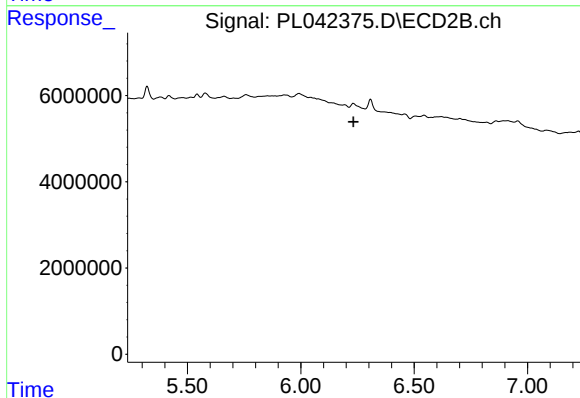
R.T.: 6.308 min
Delta R.T.: -0.051 min
Response: 2805055
Conc: 0.89 ng/ml



#10 gamma-Chlordane

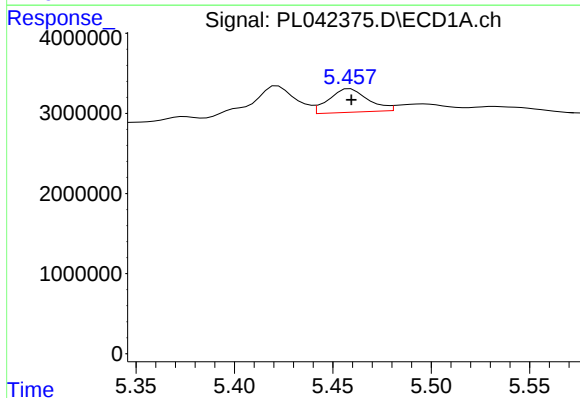
R.T.: 5.422 min
Delta R.T.: 0.020 min
Response: 5624383
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



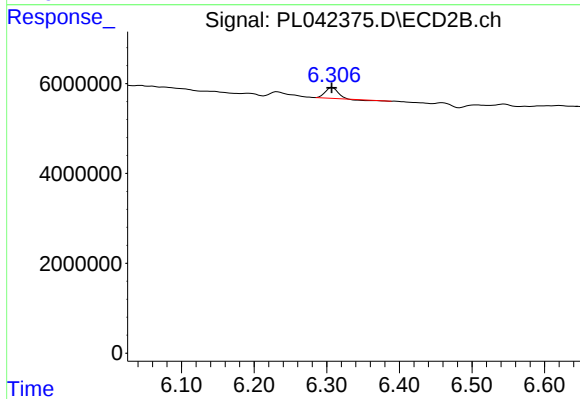
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.233 min
Response: 0
Conc: N.D.



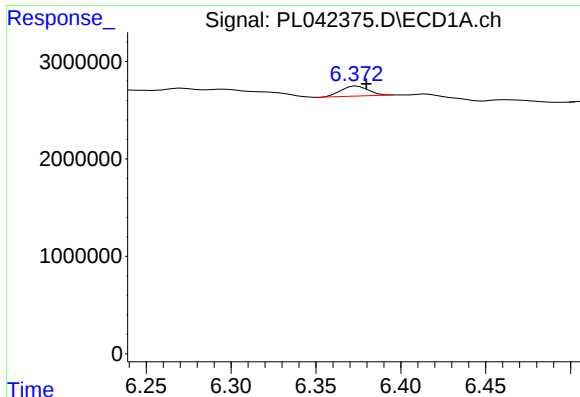
#11 alpha-Chlordane

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 4077192
Conc: 0.54 ng/ml



#11 alpha-Chlordane

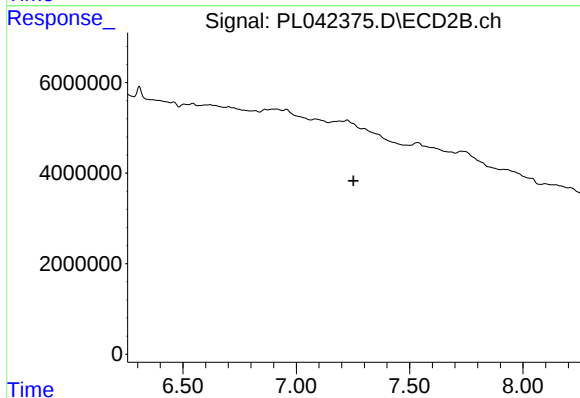
R.T.: 6.308 min
Delta R.T.: 0.001 min
Response: 2805055
Conc: 0.84 ng/ml



#17 4,4'-DDT

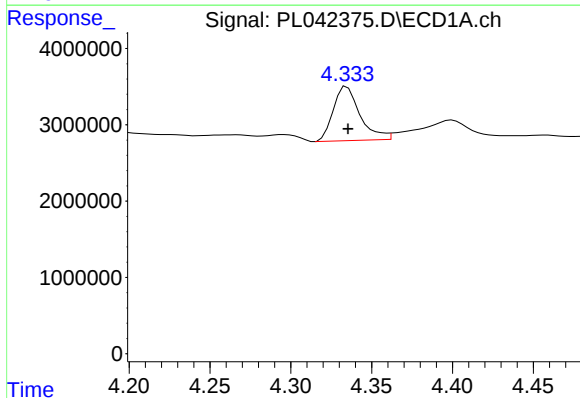
R.T.: 6.374 min
Delta R.T.: -0.006 min
Response: 1153329
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



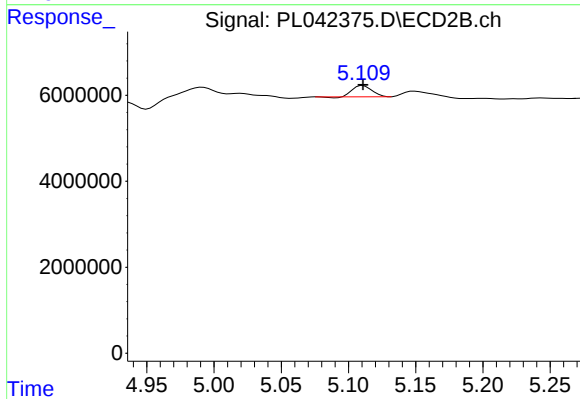
#17 4,4'-DDT

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



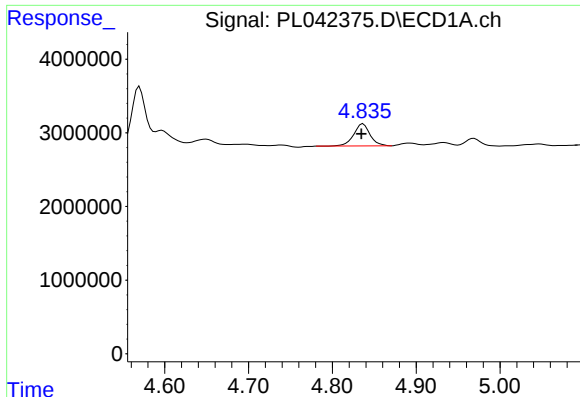
#23 Chlordane-1

R.T.: 4.335 min
Delta R.T.: 0.000 min
Response: 8157339
Conc: 29.51 ng/ml



#23 Chlordane-1

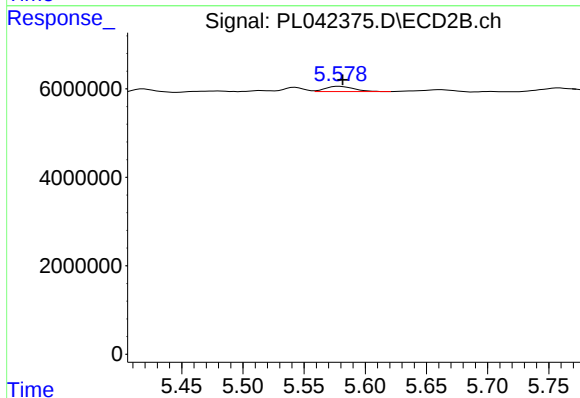
R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 2562432
Conc: 19.28 ng/ml



#24 Chlordane-2

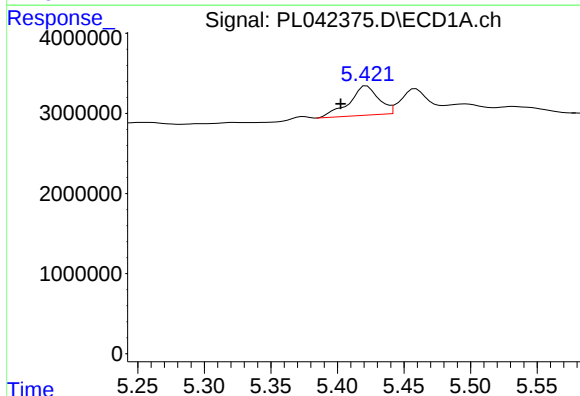
R.T.: 4.837 min
Delta R.T.: 0.002 min
Response: 4084102
Conc: 14.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



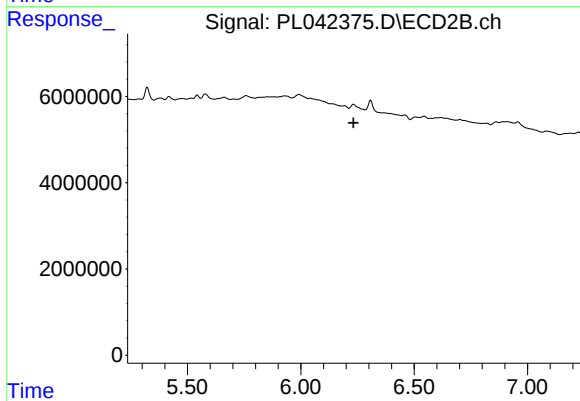
#24 Chlordane-2

R.T.: 5.579 min
Delta R.T.: -0.003 min
Response: 1906724
Conc: 13.67 ng/ml



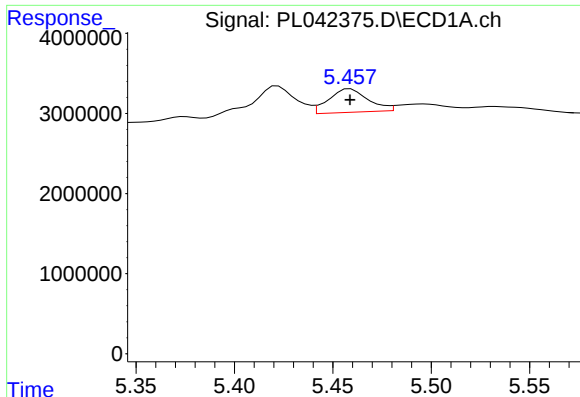
#25 Chlordane-3

R.T.: 5.422 min
Delta R.T.: 0.020 min
Response: 5624383
Conc: 6.42 ng/ml



#25 Chlordane-3

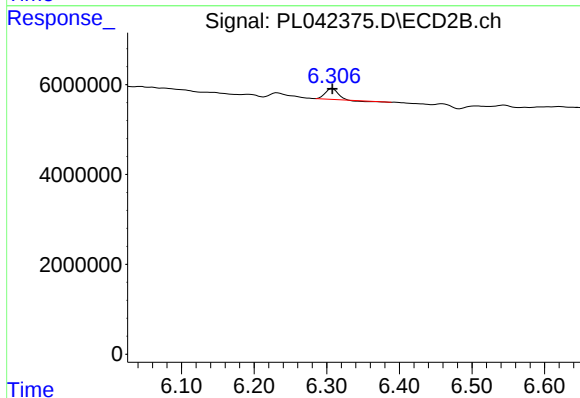
R.T.: 0.000 min
Exp R.T.: 6.233 min
Response: 0
Conc: N.D.



#26 Chlordane-4

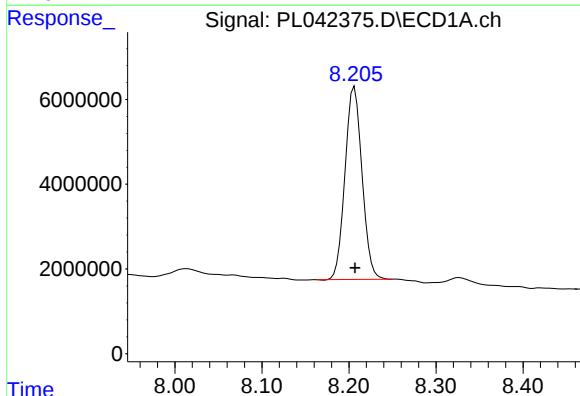
R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 4077192
Conc: 5.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



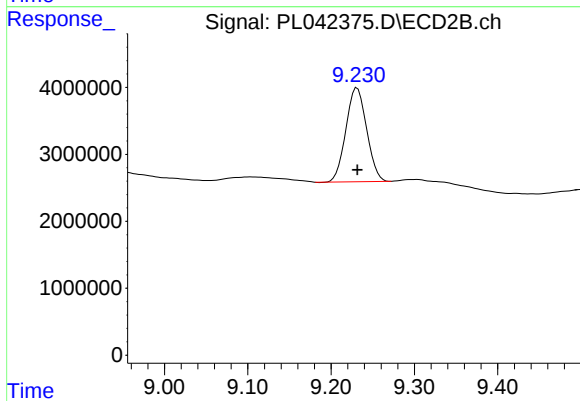
#26 Chlordane-4

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 2805055
Conc: 5.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 61757465
Conc: 9.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.000 min
Response: 24250708
Conc: 10.05 ng/ml