

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL113018\
 Data File : PL042639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2018 18:39
 Operator : AJ\SJ
 Sample : J5771-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 00:13:22 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...	3.466	4.101	59425684	27844135	10.100	9.681
28)	SA Decachlor...	8.204	9.232	58452883	22850427	9.275	9.474
Target Compounds							
2)	A alpha-BHC	0.000	4.453f	0	830975	N.D.	0.194 #
3)	MA gamma-BHC...	0.000	4.796	0	2408921	N.D.	0.610 #
4)	MA Heptachlor	0.000	5.371f	0	4251204	N.D.	1.084 #
5)	MB Aldrin	0.000	5.606	0	2004304	N.D.	0.522 #
6)	B beta-BHC	4.397f	0.000	7291557	0	2.058	N.D. #
7)	B delta-BHC	4.656	0.000	1822292	0	0.238	N.D. #
8)	B Heptachlo...	5.175	5.936f	1864316	969262	0.246	0.270
9)	A Endosulfan I	5.457f	6.307f	3225959	3475813	0.466	1.101 #
10)	B gamma-Chl...	5.397	6.233	4107998	1897269	0.539	0.557
11)	B alpha-Chl...	5.457	6.307	3225959	3475813	0.430	1.039 #
12)	B 4,4'-DDE	5.622	6.460	5111264	8069132	0.781	2.425 #
14)	MA Endrin	6.012	0.000	1036412	0	0.158	N.D. #
17)	MA 4,4'-DDT	6.376	7.253	3486934	1563834	0.626	0.592
23)	Chlordane-1	4.337	0.000	3510986	0	12.699	N.D. #
24)	Chlordane-2	4.898	5.606	2900211	2004304	10.320	14.374 #
25)	Chlordane-3	5.397	6.233	4107998	1897269	4.686	4.037
26)	Chlordane-4	5.457	6.307	3225959	3475813	4.251	6.353 #

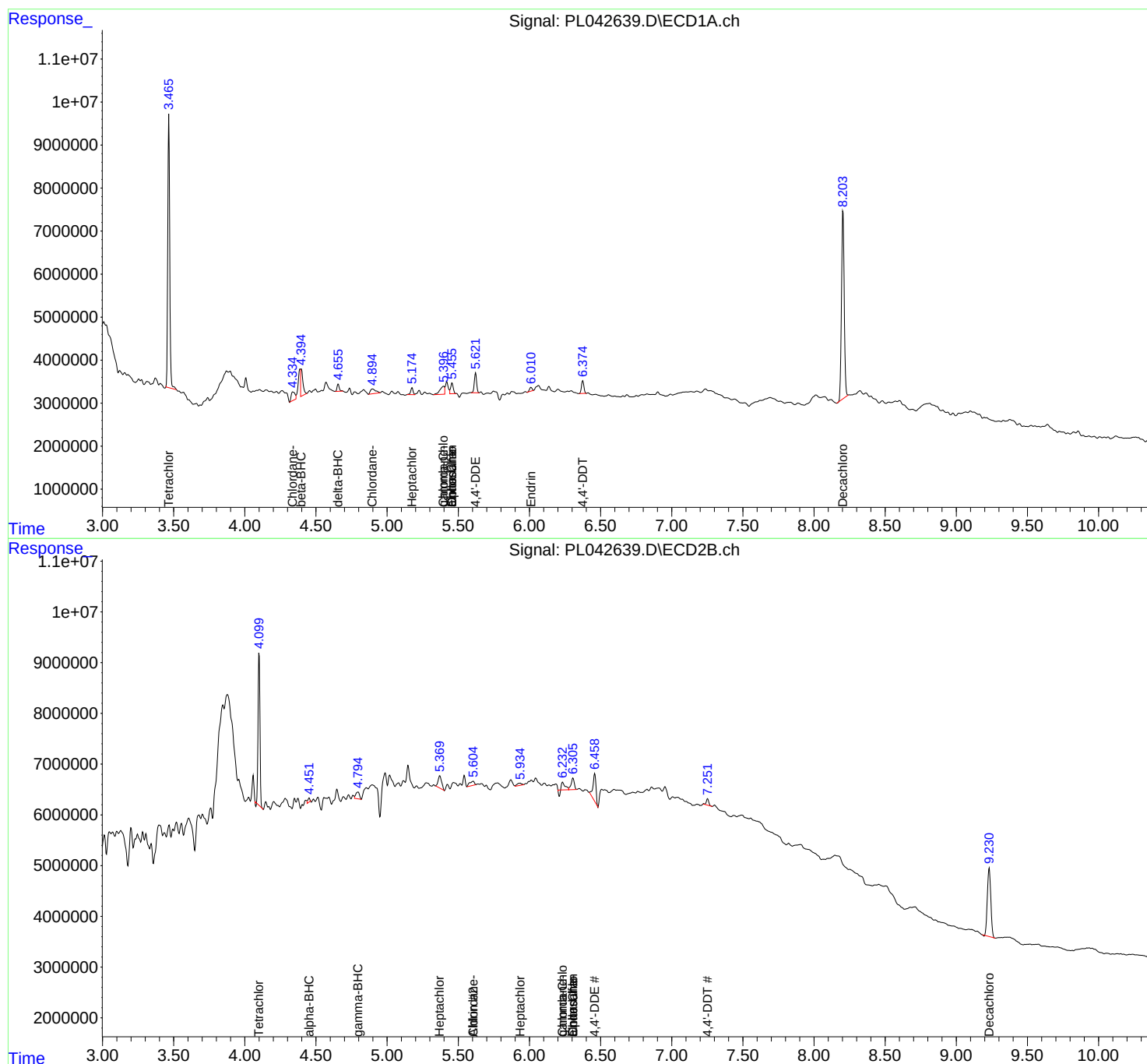
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

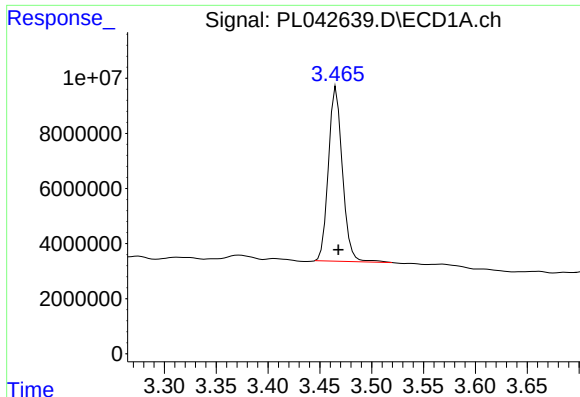
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL113018\
Data File : PL042639.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Nov 2018 18:39
Operator : AJ\SJ
Sample : J5771-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 00:13:22 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

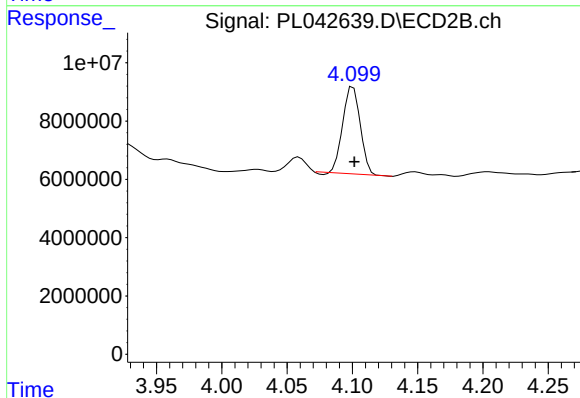




#1 Tetrachloro-m-xylene

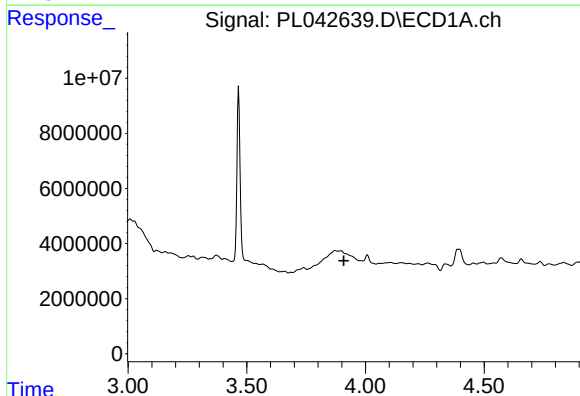
R.T.: 3.466 min
Delta R.T.: -0.002 min
Response: 59425684
Conc: 10.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



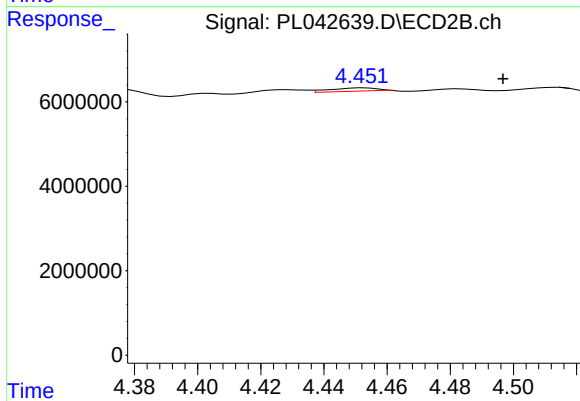
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 27844135
Conc: 9.68 ng/ml



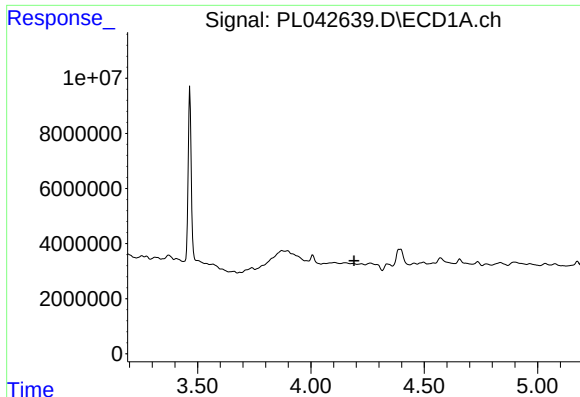
#2 alpha-BHC

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



#2 alpha-BHC

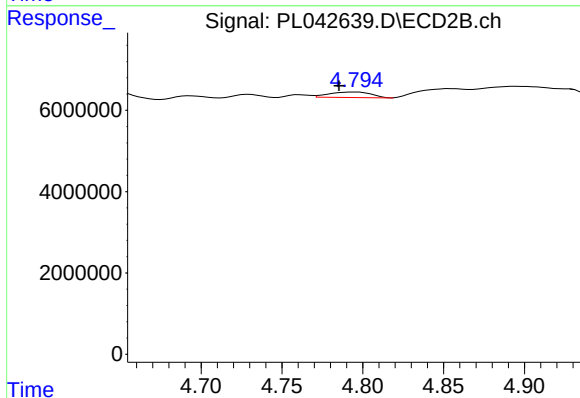
R.T.: 4.453 min
Delta R.T.: -0.044 min
Response: 830975
Conc: 0.19 ng/ml



#3 gamma-BHC (Lindane)

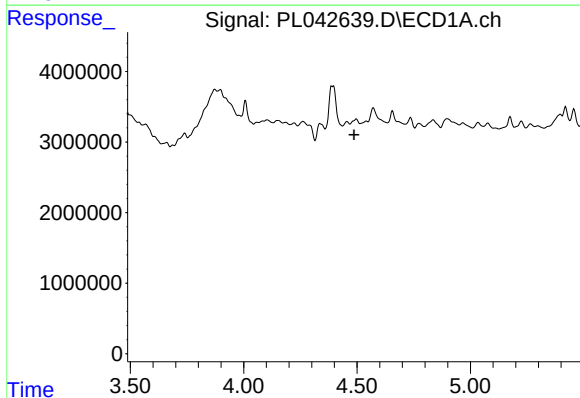
R.T.: 0.000 min
Exp R.T.: 4.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



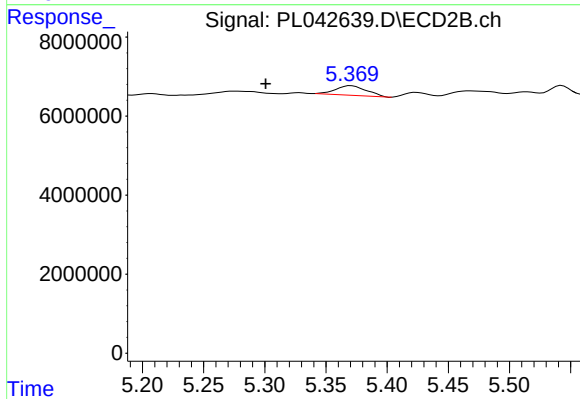
#3 gamma-BHC (Lindane)

R.T.: 4.796 min
Delta R.T.: 0.010 min
Response: 2408921
Conc: 0.61 ng/ml



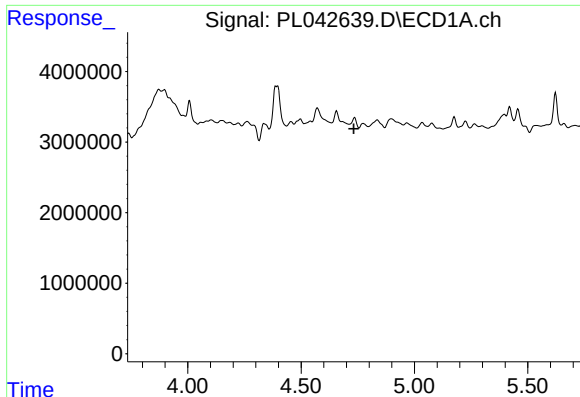
#4 Heptachlor

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



#4 Heptachlor

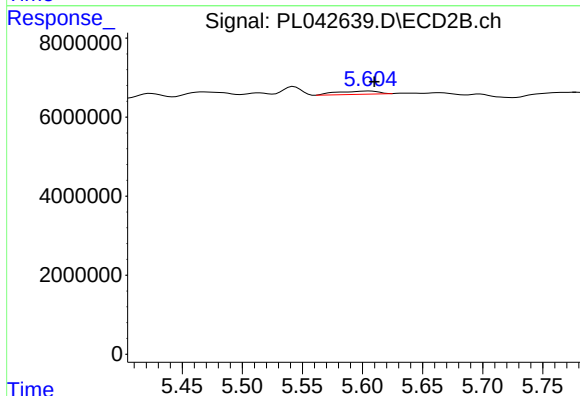
R.T.: 5.371 min
Delta R.T.: 0.070 min
Response: 4251204
Conc: 1.08 ng/ml



#5 Aldrin

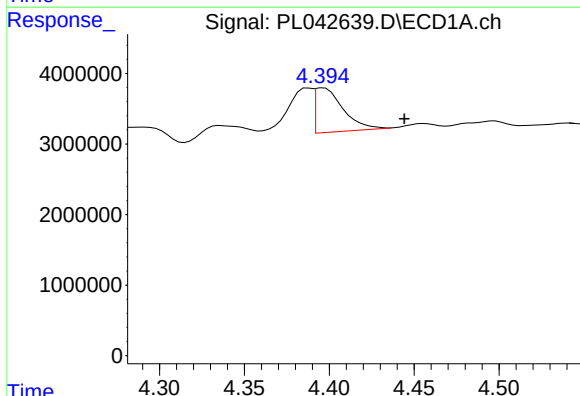
R.T.: 0.000 min
Exp R.T.: 4.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



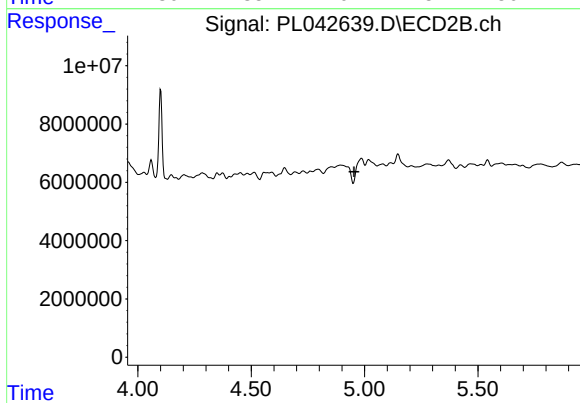
#5 Aldrin

R.T.: 5.606 min
Delta R.T.: -0.004 min
Response: 2004304
Conc: 0.52 ng/ml



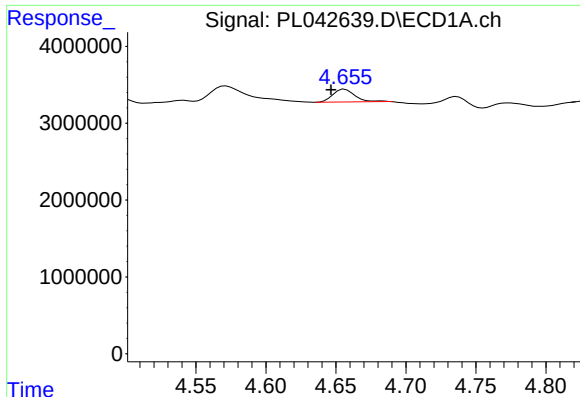
#6 beta-BHC

R.T.: 4.397 min
Delta R.T.: -0.048 min
Response: 7291557
Conc: 2.06 ng/ml



#6 beta-BHC

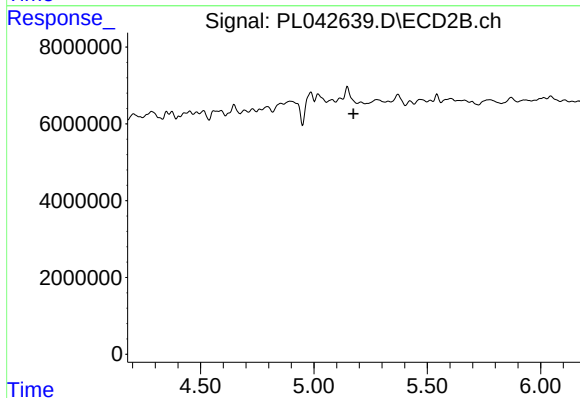
R.T.: 0.000 min
Exp R.T.: 4.954 min
Response: 0
Conc: N.D.



#7 delta-BHC

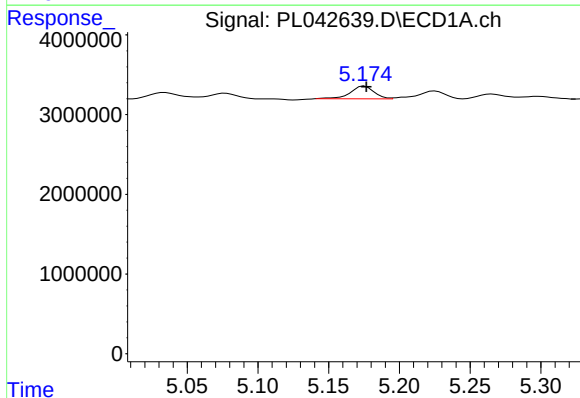
R.T.: 4.656 min
Delta R.T.: 0.010 min
Response: 1822292
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



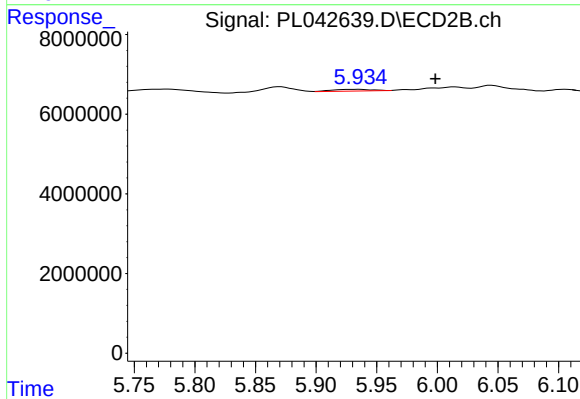
#7 delta-BHC

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



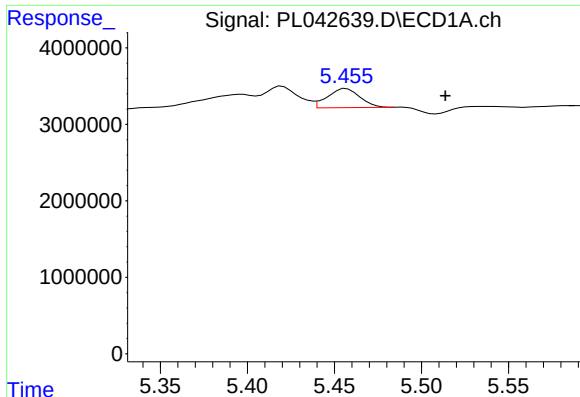
#8 Heptachlor epoxide

R.T.: 5.175 min
Delta R.T.: -0.001 min
Response: 1864316
Conc: 0.25 ng/ml



#8 Heptachlor epoxide

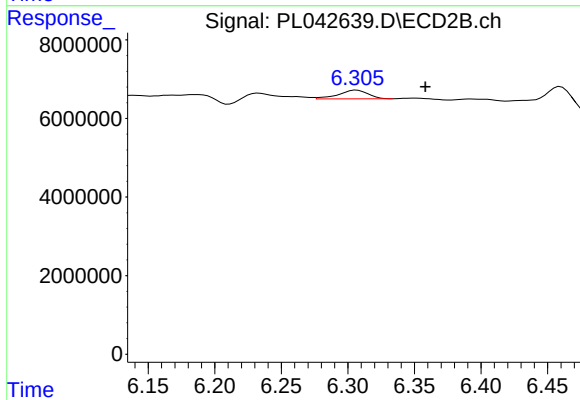
R.T.: 5.936 min
Delta R.T.: -0.062 min
Response: 969262
Conc: 0.27 ng/ml



#9 Endosulfan I

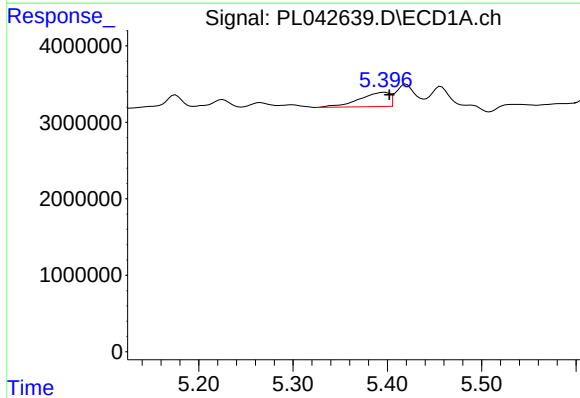
R.T.: 5.457 min
Delta R.T.: -0.057 min
Response: 3225959
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



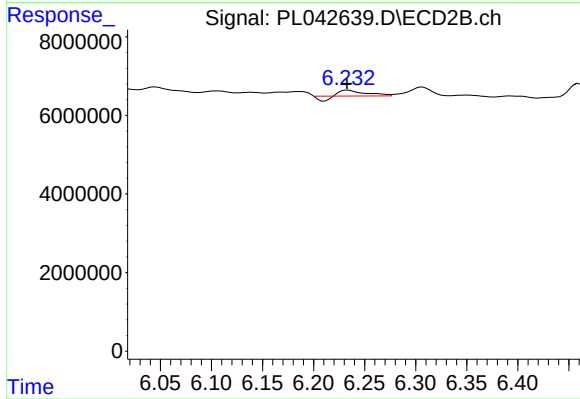
#9 Endosulfan I

R.T.: 6.307 min
Delta R.T.: -0.052 min
Response: 3475813
Conc: 1.10 ng/ml



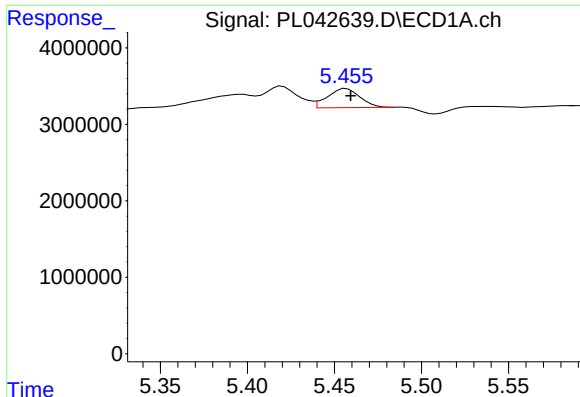
#10 gamma-Chlordane

R.T.: 5.397 min
Delta R.T.: -0.005 min
Response: 4107998
Conc: 0.54 ng/ml



#10 gamma-Chlordane

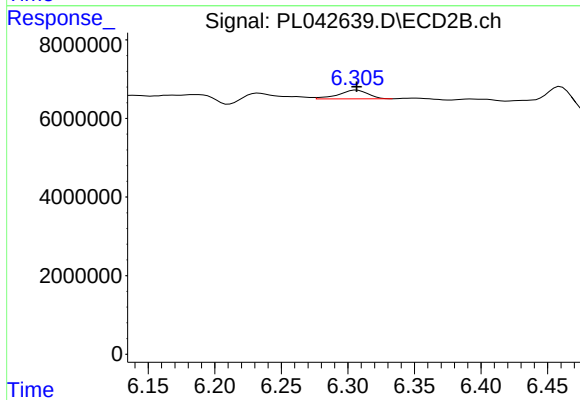
R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 1897269
Conc: 0.56 ng/ml



#11 alpha-Chlordane

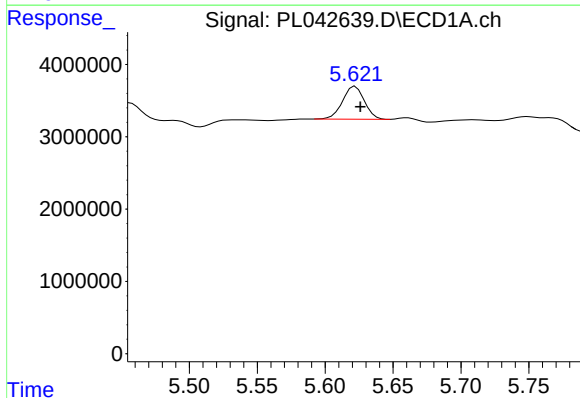
R.T.: 5.457 min
Delta R.T.: -0.003 min
Response: 3225959
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



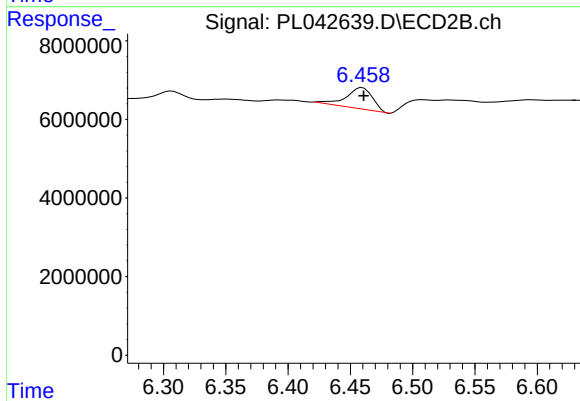
#11 alpha-Chlordane

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 3475813
Conc: 1.04 ng/ml



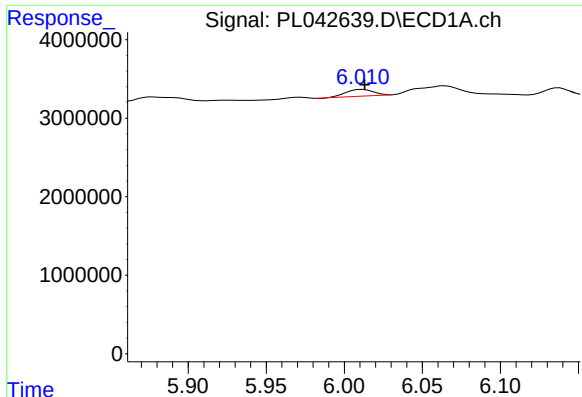
#12 4,4'-DDE

R.T.: 5.622 min
Delta R.T.: -0.004 min
Response: 5111264
Conc: 0.78 ng/ml



#12 4,4'-DDE

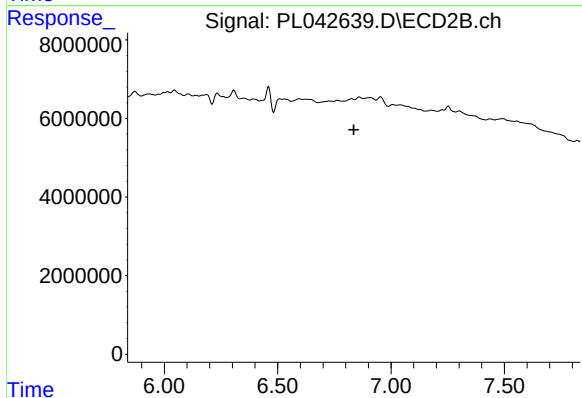
R.T.: 6.460 min
Delta R.T.: -0.001 min
Response: 8069132
Conc: 2.42 ng/ml



#14 Endrin

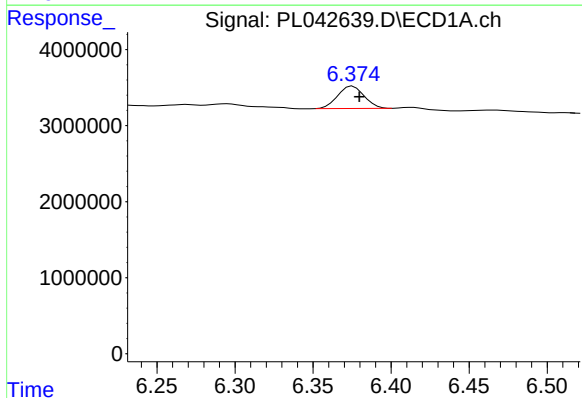
R.T.: 6.012 min
Delta R.T.: -0.001 min
Response: 1036412
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



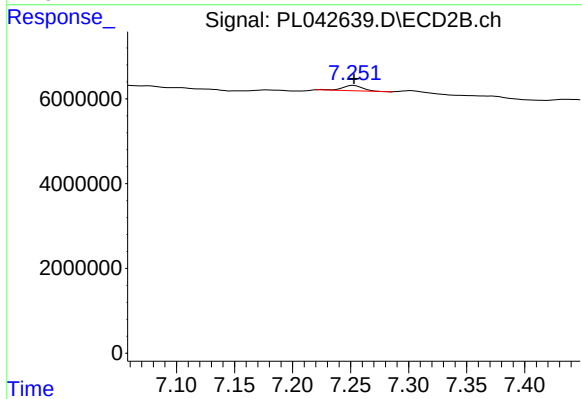
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



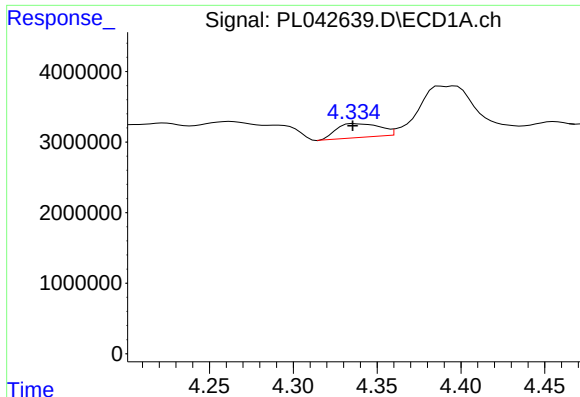
#17 4,4'-DDT

R.T.: 6.376 min
Delta R.T.: -0.004 min
Response: 3486934
Conc: 0.63 ng/ml



#17 4,4'-DDT

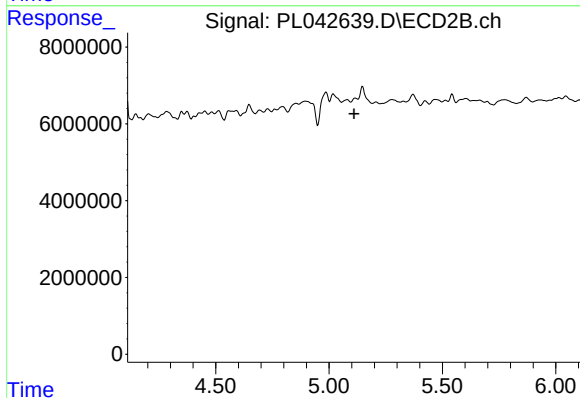
R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 1563834
Conc: 0.59 ng/ml



#23 Chlordane-1

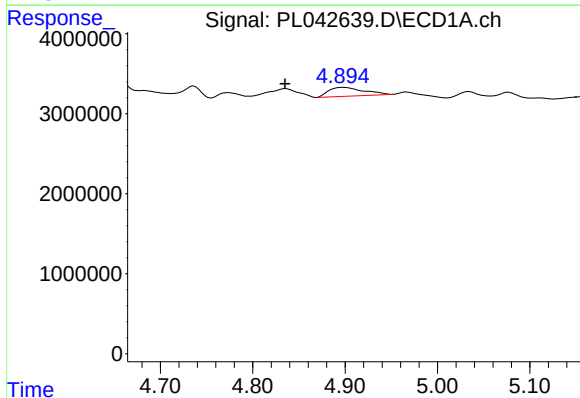
R.T.: 4.337 min
Delta R.T.: 0.001 min
Response: 3510986
Conc: 12.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



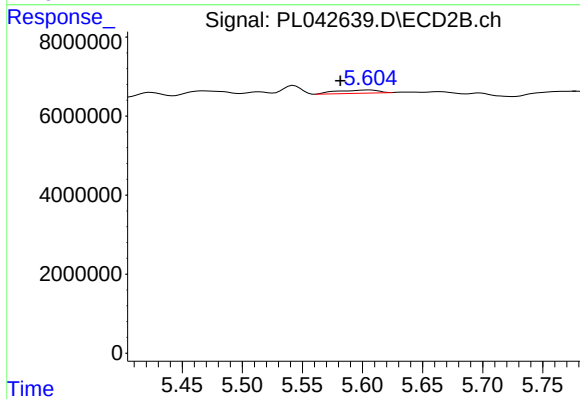
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



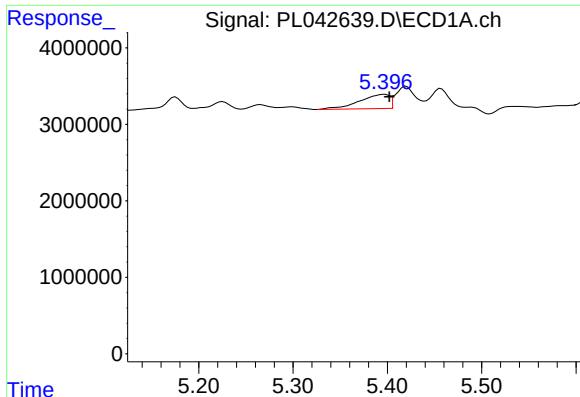
#24 Chlordane-2

R.T.: 4.898 min
Delta R.T.: 0.063 min
Response: 2900211
Conc: 10.32 ng/ml



#24 Chlordane-2

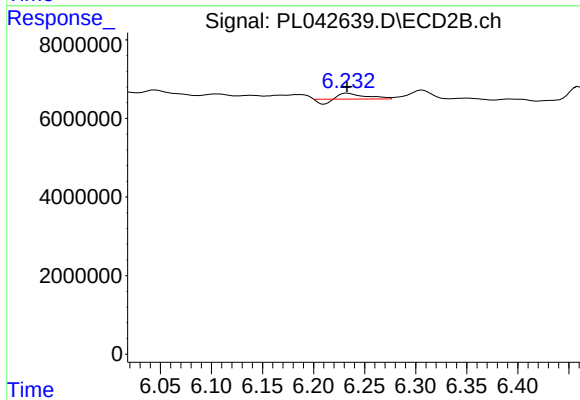
R.T.: 5.606 min
Delta R.T.: 0.024 min
Response: 2004304
Conc: 14.37 ng/ml



#25 Chlordane-3

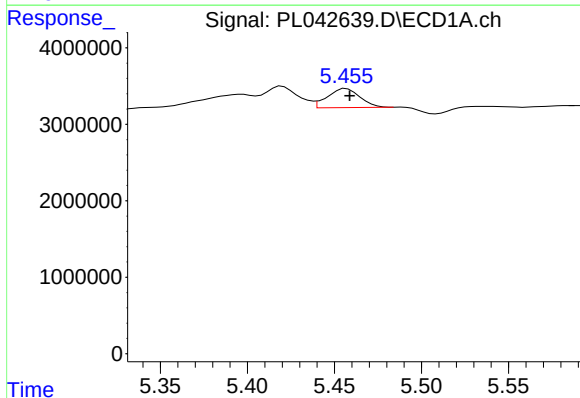
R.T.: 5.397 min
Delta R.T.: -0.006 min
Response: 4107998
Conc: 4.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



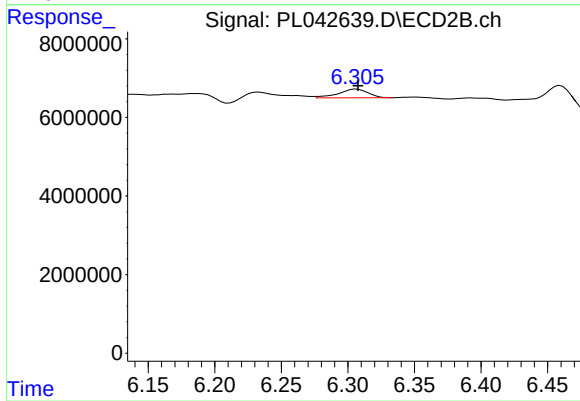
#25 Chlordane-3

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 1897269
Conc: 4.04 ng/ml



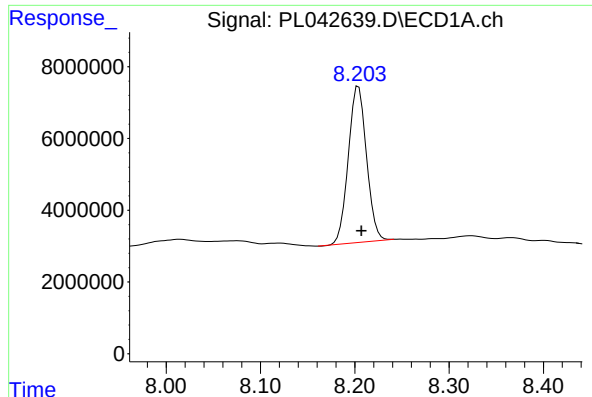
#26 Chlordane-4

R.T.: 5.457 min
Delta R.T.: -0.002 min
Response: 3225959
Conc: 4.25 ng/ml



#26 Chlordane-4

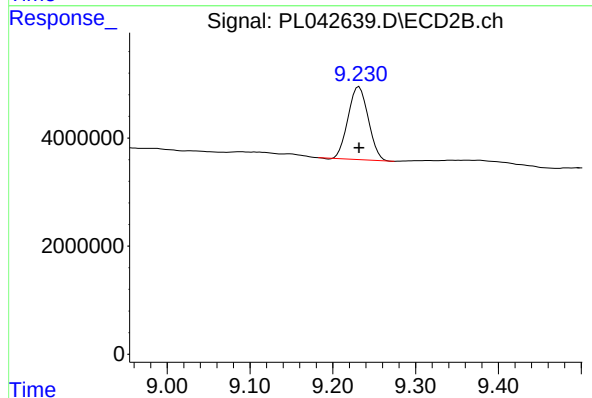
R.T.: 6.307 min
Delta R.T.: -0.001 min
Response: 3475813
Conc: 6.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: -0.003 min
Response: 58452883
Conc: 9.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.000 min
Response: 22850427
Conc: 9.47 ng/ml