

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL113018\
 Data File : PL042636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2018 17:56
 Operator : AJ\SJ
 Sample : J5765-05
 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: Dec 01 00:13:04 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	4.100	59117637	29855062	10.048	10.380
28)	SA Decachlor...	8.204	9.231	54689138	21643708	8.678	8.974
Target Compounds							
2)	A alpha-BHC	3.859f	4.517	-1198239	1918522	N.D.	0.448
3)	MA gamma-BHC...	0.000	4.791	0	2022511	N.D.	0.512 #
4)	MA Heptachlor	4.485	0.000	1396909	0	0.161	N.D. #
5)	MB Aldrin	4.731	5.608	1658280	1543868	0.204	0.402 #
6)	B beta-BHC	4.485f	0.000	1396909	0	0.394	N.D. #
9)	A Endosulfan I	5.456f	6.306f	3241302	4259057	0.468	1.349 #
10)	B gamma-Chl...	5.419	6.232	6554662	1645358	0.860	0.483 #
11)	B alpha-Chl...	5.456	6.306	3241302	4259057	0.432	1.274 #
12)	B 4,4'-DDE	5.622	6.460	1587509	2715588	0.243	0.816 #
17)	MA 4,4'-DDT	6.374	0.000	1675020	0	0.301	N.D. #
19)	B Endosulfa...	6.653	0.000	5495983	0	0.881	N.D. #
23)	Chlordane-1	4.333	5.114	1687070	-82569	6.102	N.D. #
24)	Chlordane-2	4.835	5.582	2429510	1142894	8.645	8.196
25)	Chlordane-3	5.419	6.232	6554662	1645358	7.477	3.501 #
26)	Chlordane-4	5.456	6.306	3241302	4259057	4.271	7.784 #

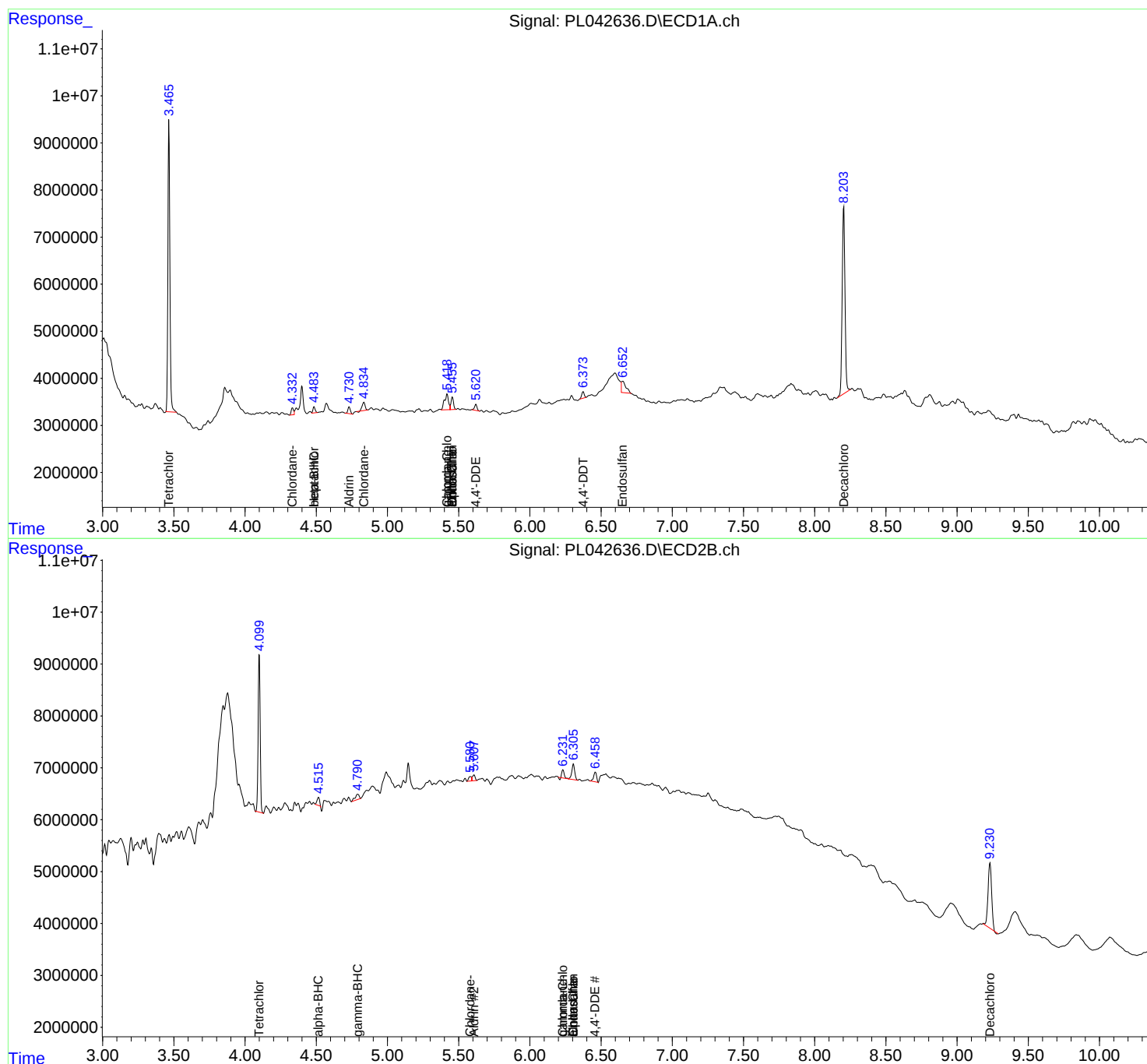
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

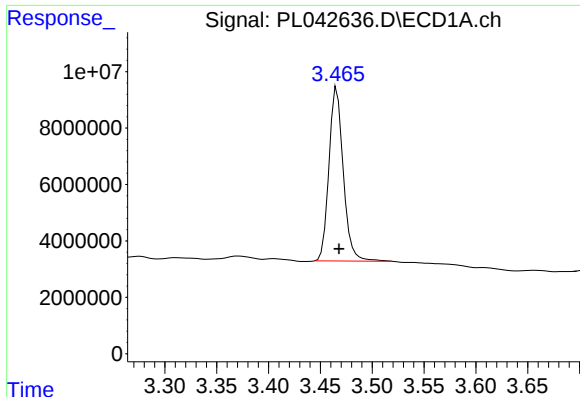
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL113018\
Data File : PL042636.D
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Acq On : 30 Nov 2018 17:56
Operator : AJ\SJ
Sample : J5765-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 00:13:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
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Volume Inj. : 2 µl
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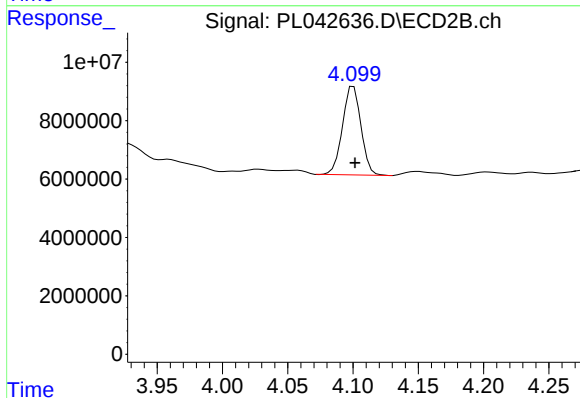




#1 Tetrachloro-m-xylene

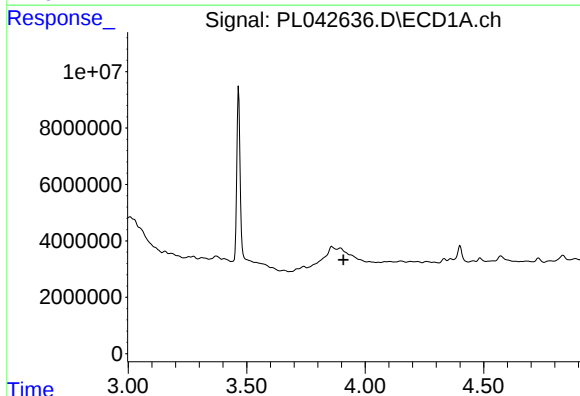
R.T.: 3.466 min
Delta R.T.: -0.002 min
Response: 59117637
Conc: 10.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



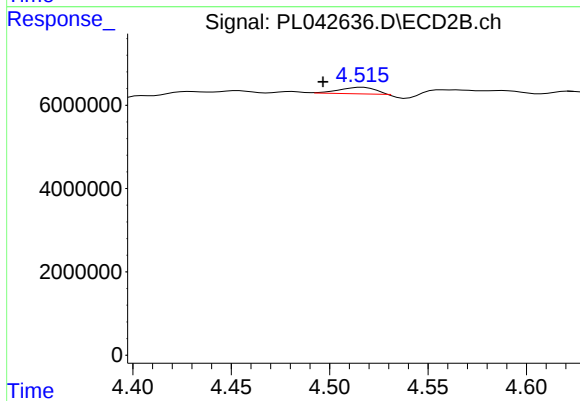
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: -0.001 min
Response: 29855062
Conc: 10.38 ng/ml



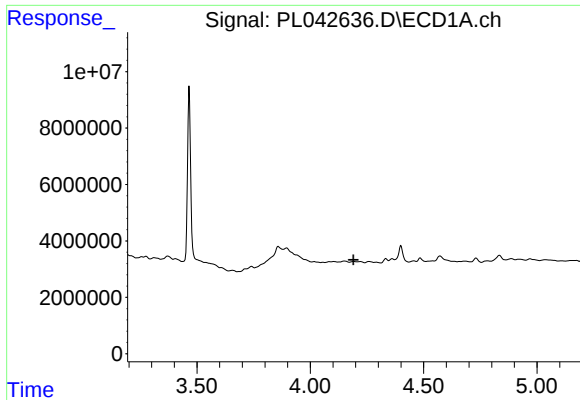
#2 alpha-BHC

R.T.: 3.859 min
Delta R.T.: -0.049 min
Response: -1198239
Conc: N.D.



#2 alpha-BHC

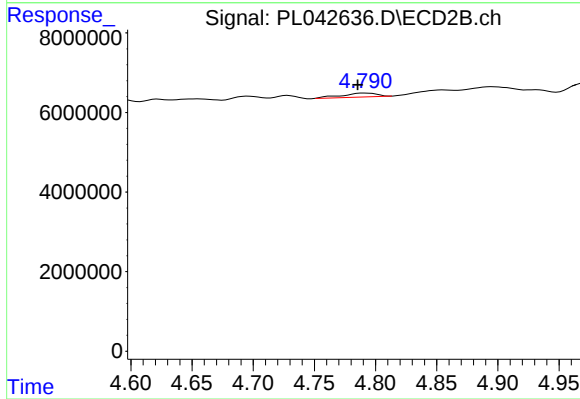
R.T.: 4.517 min
Delta R.T.: 0.020 min
Response: 1918522
Conc: 0.45 ng/ml



#3 gamma-BHC (Lindane)

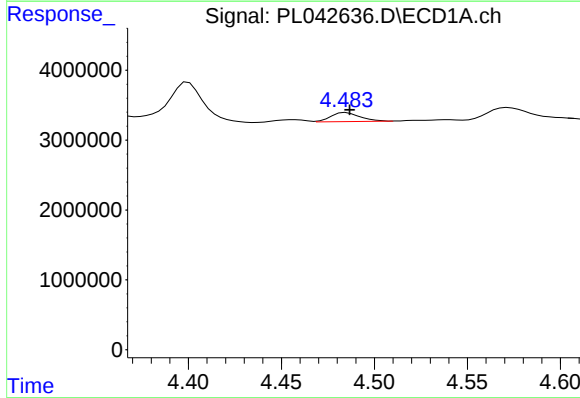
R.T.: 0.000 min
Exp R.T.: 4.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



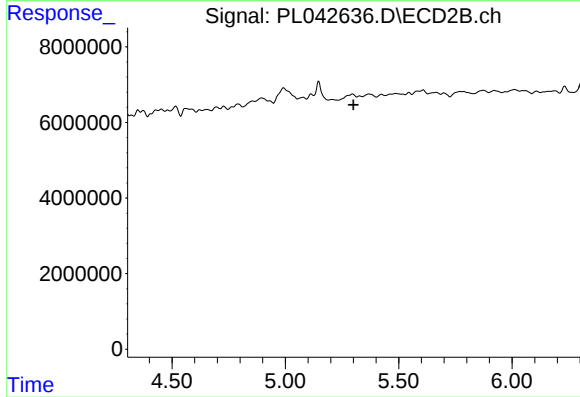
#3 gamma-BHC (Lindane)

R.T.: 4.791 min
Delta R.T.: 0.006 min
Response: 2022511
Conc: 0.51 ng/ml



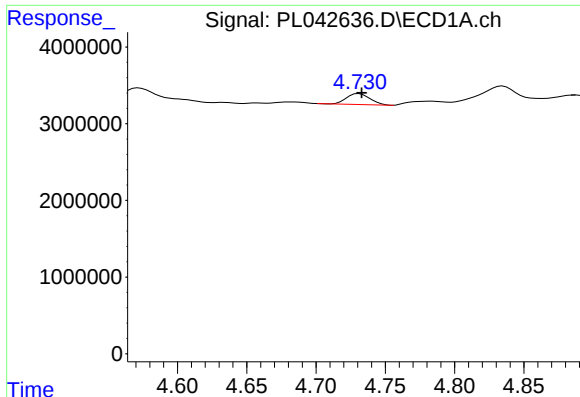
#4 Heptachlor

R.T.: 4.485 min
Delta R.T.: -0.002 min
Response: 1396909
Conc: 0.16 ng/ml



#4 Heptachlor

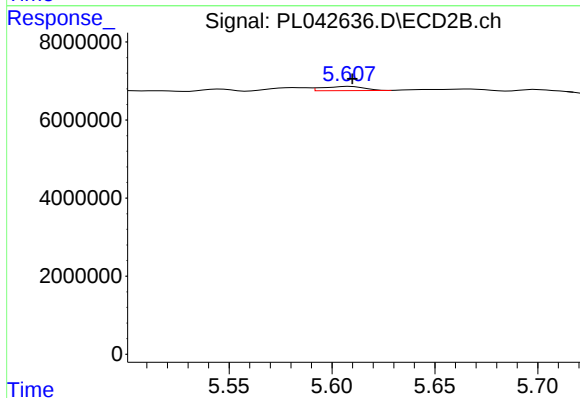
R.T.: 0.000 min
Exp R.T.: 5.301 min
Response: 0
Conc: N.D.



#5 Aldrin

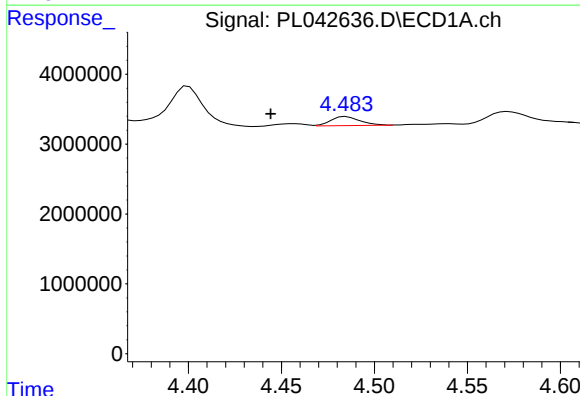
R.T.: 4.731 min
Delta R.T.: -0.002 min
Response: 1658280
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



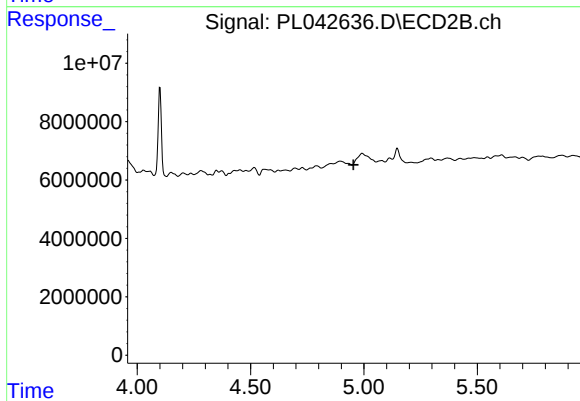
#5 Aldrin

R.T.: 5.608 min
Delta R.T.: -0.001 min
Response: 1543868
Conc: 0.40 ng/ml



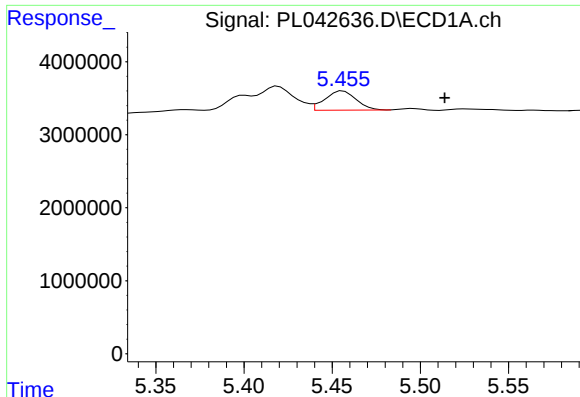
#6 beta-BHC

R.T.: 4.485 min
Delta R.T.: 0.041 min
Response: 1396909
Conc: 0.39 ng/ml



#6 beta-BHC

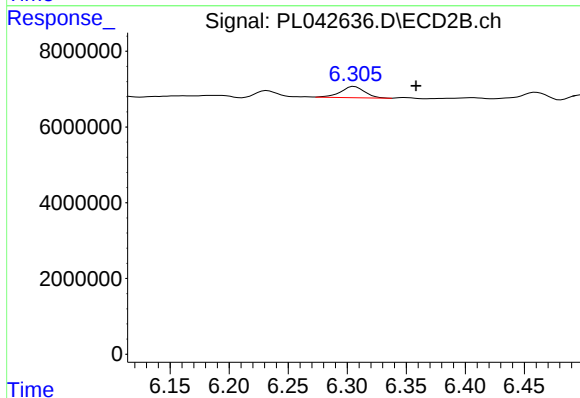
R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



#9 Endosulfan I

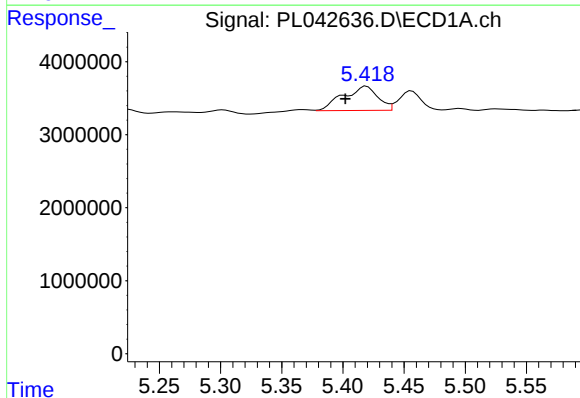
R.T.: 5.456 min
Delta R.T.: -0.058 min
Response: 3241302
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



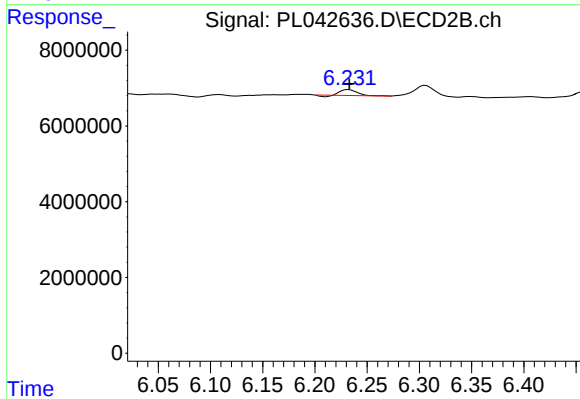
#9 Endosulfan I

R.T.: 6.306 min
Delta R.T.: -0.052 min
Response: 4259057
Conc: 1.35 ng/ml



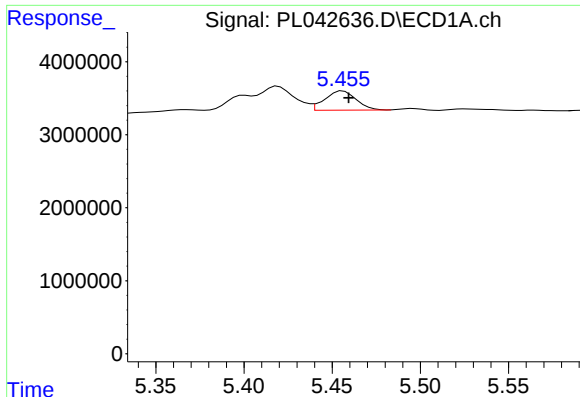
#10 gamma-Chlordane

R.T.: 5.419 min
Delta R.T.: 0.017 min
Response: 6554662
Conc: 0.86 ng/ml



#10 gamma-Chlordane

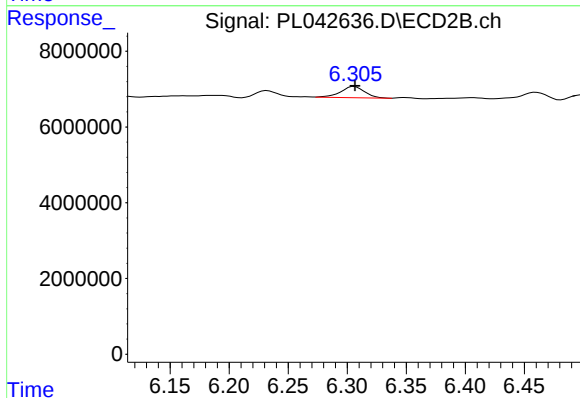
R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 1645358
Conc: 0.48 ng/ml



#11 alpha-Chlordane

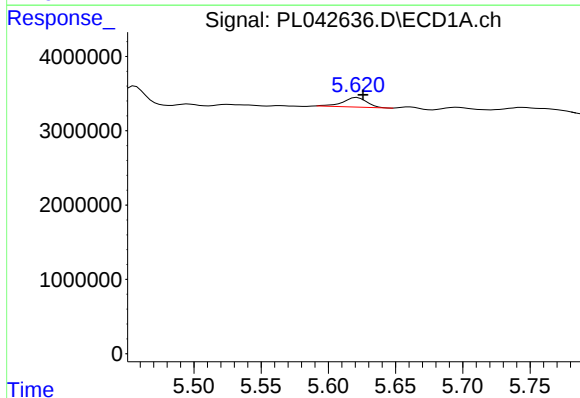
R.T.: 5.456 min
Delta R.T.: -0.003 min
Response: 3241302
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



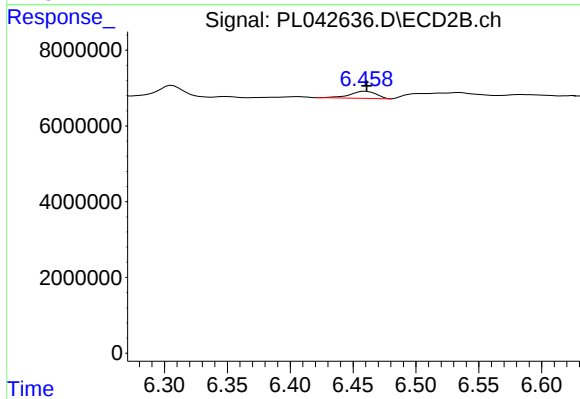
#11 alpha-Chlordane

R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 4259057
Conc: 1.27 ng/ml



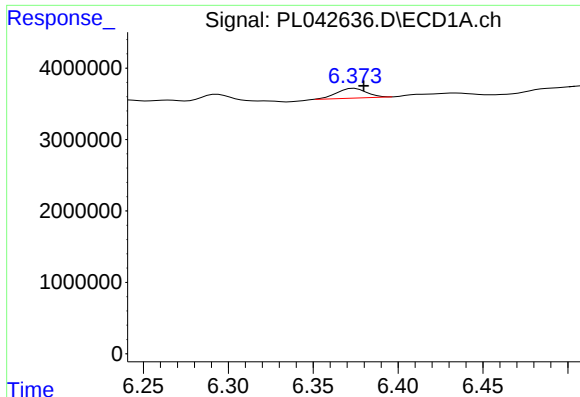
#12 4,4'-DDE

R.T.: 5.622 min
Delta R.T.: -0.004 min
Response: 1587509
Conc: 0.24 ng/ml



#12 4,4'-DDE

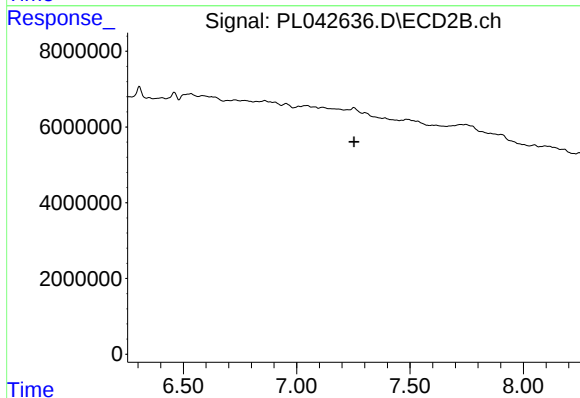
R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 2715588
Conc: 0.82 ng/ml



#17 4,4'-DDT

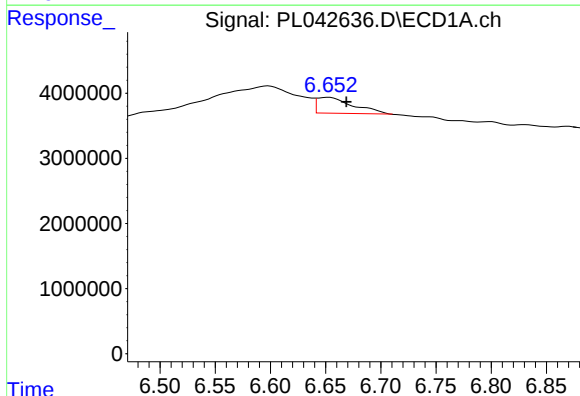
R.T.: 6.374 min
Delta R.T.: -0.005 min
Response: 1675020
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



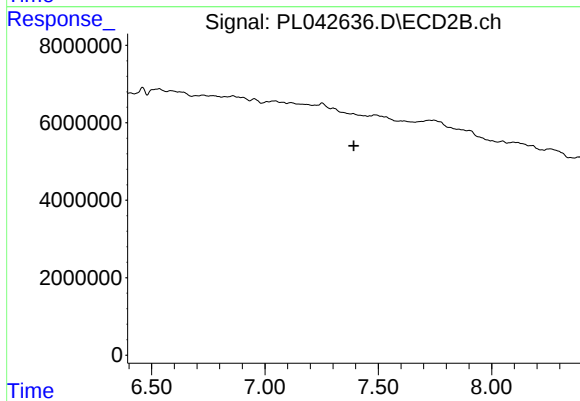
#17 4,4'-DDT

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



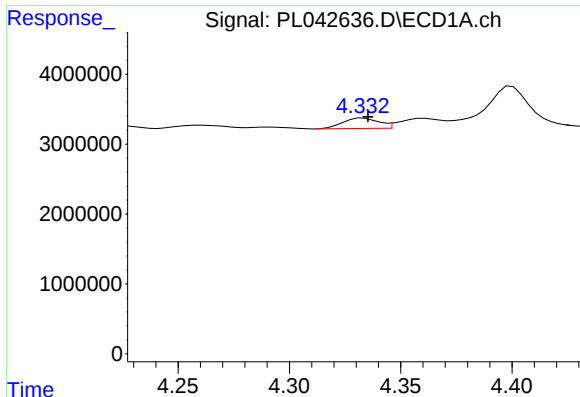
#19 Endosulfan Sulfate

R.T.: 6.653 min
Delta R.T.: -0.015 min
Response: 5495983
Conc: 0.88 ng/ml



#19 Endosulfan Sulfate

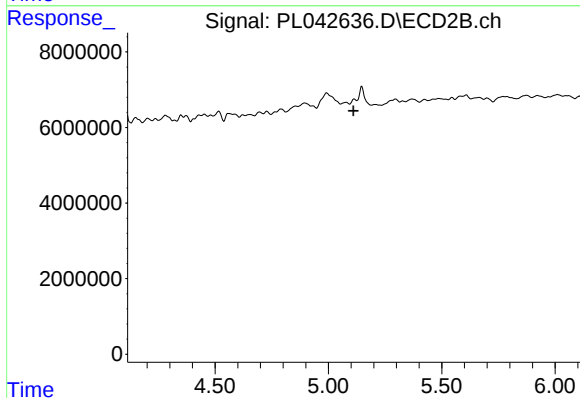
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#23 Chlordane-1

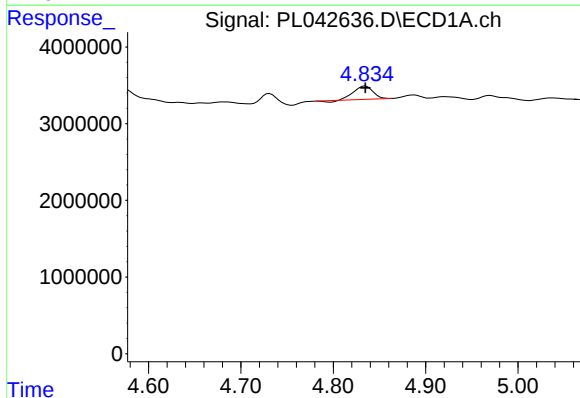
R.T.: 4.333 min
Delta R.T.: -0.002 min
Response: 1687070
Conc: 6.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



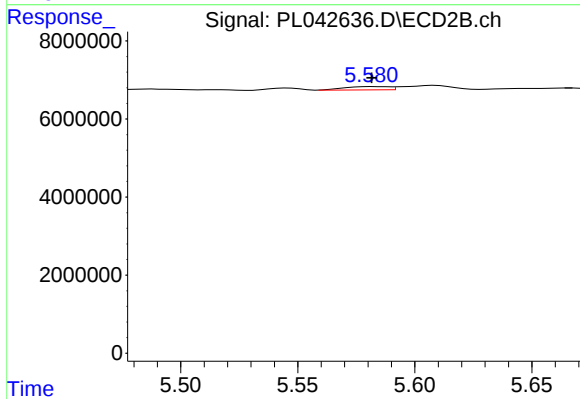
#23 Chlordane-1

R.T.: 5.114 min
Delta R.T.: 0.003 min
Response: -82569
Conc: N.D.



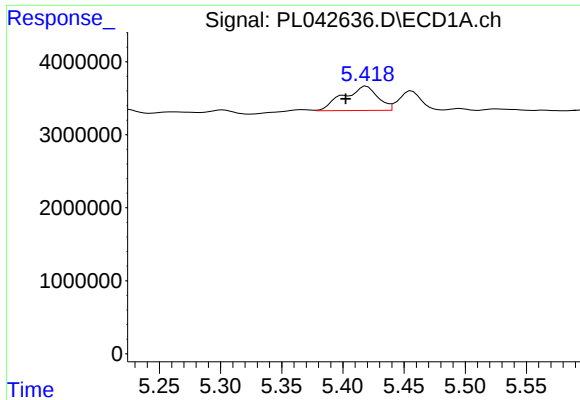
#24 Chlordane-2

R.T.: 4.835 min
Delta R.T.: 0.000 min
Response: 2429510
Conc: 8.65 ng/ml



#24 Chlordane-2

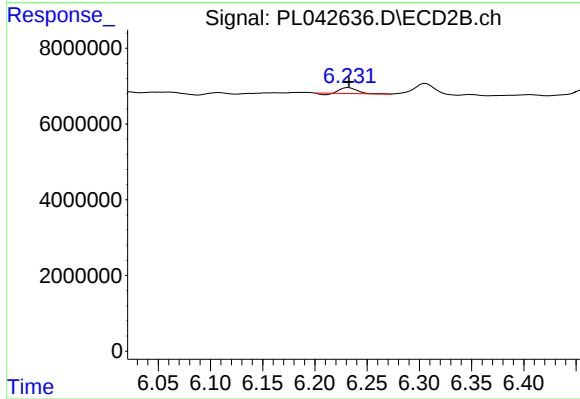
R.T.: 5.582 min
Delta R.T.: 0.000 min
Response: 1142894
Conc: 8.20 ng/ml



#25 Chlordane-3

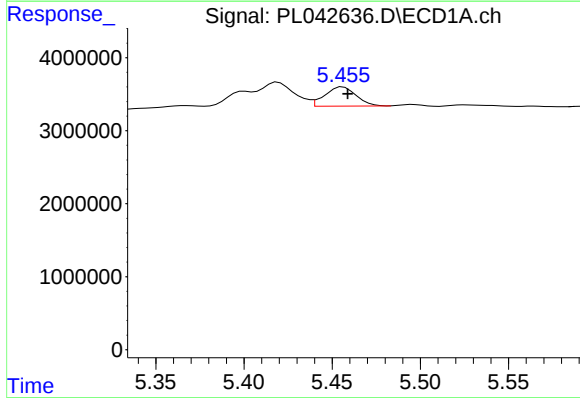
R.T.: 5.419 min
Delta R.T.: 0.017 min
Response: 6554662
Conc: 7.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



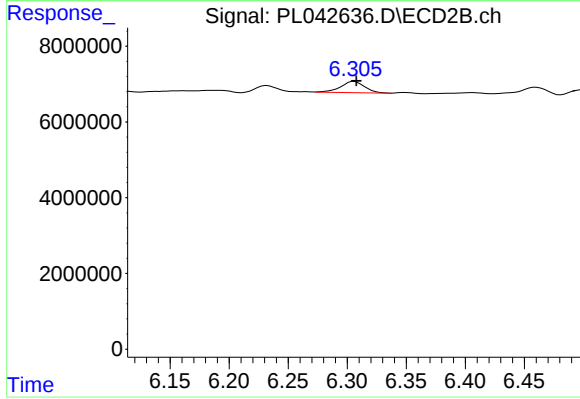
#25 Chlordane-3

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 1645358
Conc: 3.50 ng/ml



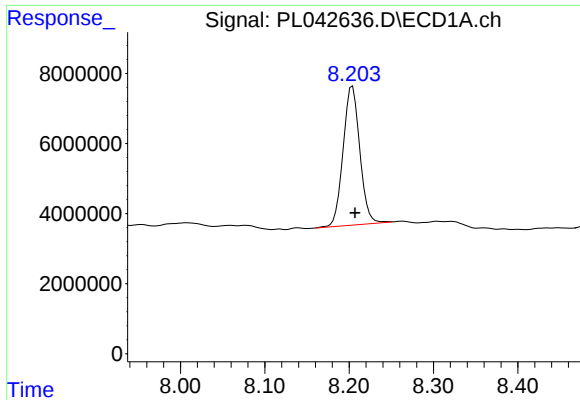
#26 Chlordane-4

R.T.: 5.456 min
Delta R.T.: -0.003 min
Response: 3241302
Conc: 4.27 ng/ml



#26 Chlordane-4

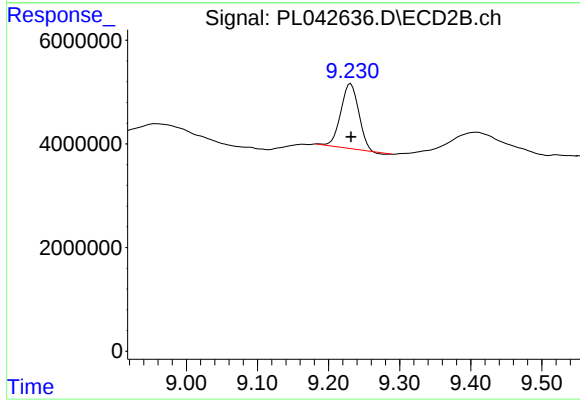
R.T.: 6.306 min
Delta R.T.: -0.002 min
Response: 4259057
Conc: 7.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: -0.003 min
Response: 54689138
Conc: 8.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.000 min
Response: 21643708
Conc: 8.97 ng/ml