

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121818\
 Data File : PL043241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2018 16:29
 Operator : AJ\SJ
 Sample : J6195-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 00:11:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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...	3.470	4.098	72531361	34938464	11.827	11.788
28)	SA Decachlor...	8.205	9.230	77569574	32270849	11.879	12.371
Target Compounds							
6)	B beta-BHC	4.403f	4.971	4647315	74945	1.260	0.044 #
7)	B delta-BHC	0.000	5.147f	0	6515955	N.D.	1.516 #
8)	B Heptachlo...	0.000	5.996	0	11034316	N.D.	2.910 #
9)	A Endosulfan I	0.000	6.307f	0	1461834	N.D.	0.431 #
11)	B alpha-Chl...	5.423	6.307	1919957	1461834	0.242	0.406 #
12)	B 4,4'-DDE	5.626	6.459	9124784	9397693	1.318	2.593 #
13)	MA Dieldrin	5.819f	0.000	2219681	0	0.285	N.D. #
14)	MA Endrin	6.013	6.857	1886128	-470013	0.262	N.D. #
15)	B Endosulfa...	6.227f	0.000	2592405	0	0.390	N.D. #
16)	A 4,4'-DDD	6.071f	6.956	3777136	1600309	0.666	0.546
17)	MA 4,4'-DDT	6.378	7.252	4731715	2445122	0.795	0.833
19)	B Endosulfa...	6.659	0.000	1460679	0	0.218	N.D. #
20)	A Methoxychlor	6.906	0.000	1117422	0	0.333	N.D. #
21)	B Endrin ke...	0.000	7.822f	0	1465203	N.D.	0.479 #
23)	Chlordane-1	4.343	5.147	3955256	6515955	14.720	46.104 #
24)	Chlordane-2	0.000	5.542	0	923255	N.D.	6.436 #
25)	Chlordane-3	5.423	6.237	1919957	-1016954	2.310	N.D. #
26)	Chlordane-4	5.423	6.307	1919957	1461834	2.539	2.561
27)	Chlordane-5	6.227	0.000	2592405	0	10.808	N.D. #

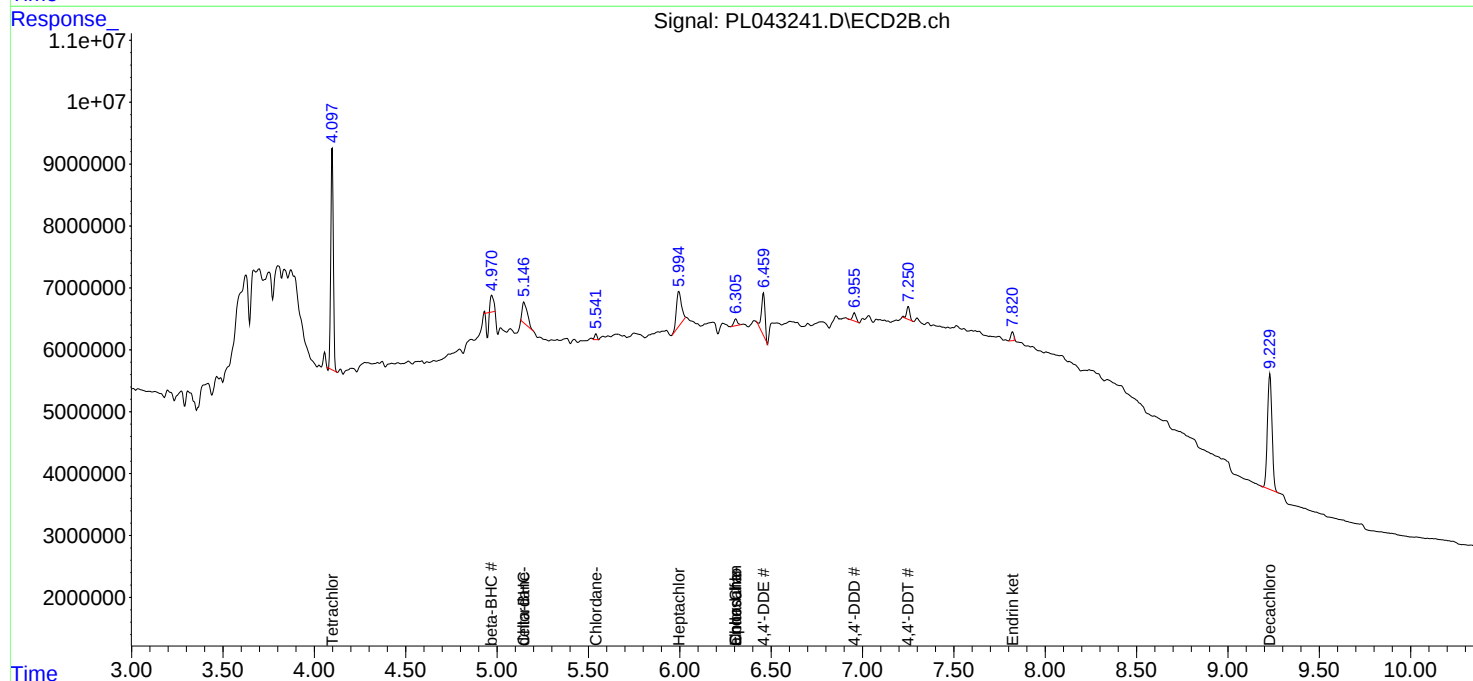
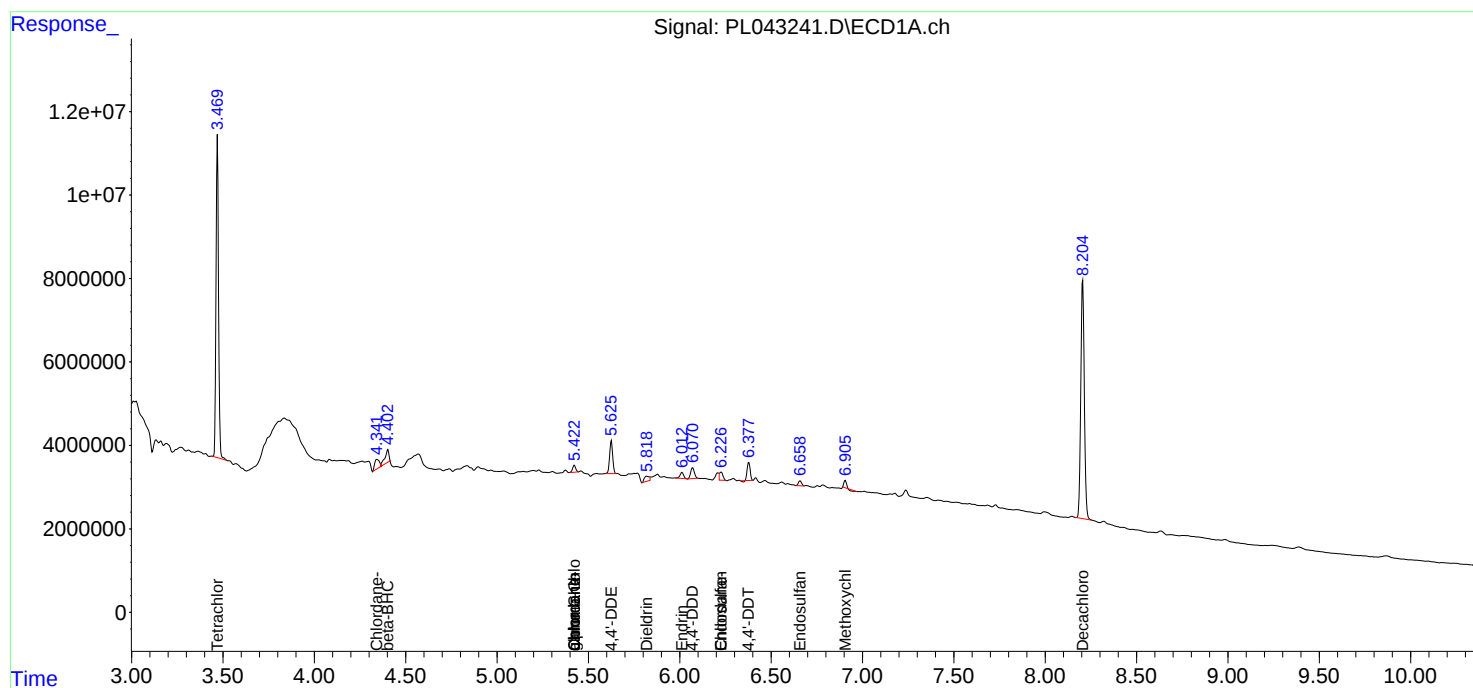
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

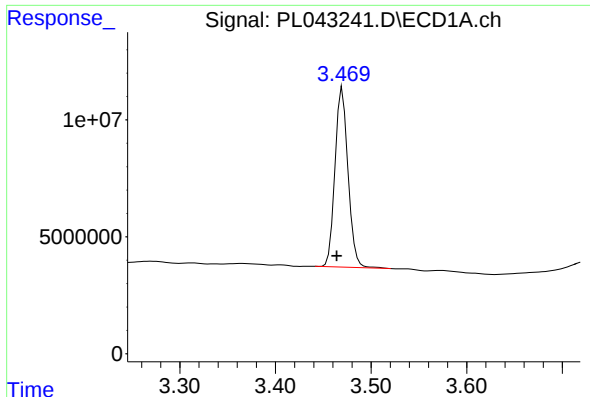
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121818\
Data File : PL043241.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 16:29
Operator : AJ\SJ
Sample : J6195-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 00:11:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
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Response via : Initial Calibration
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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

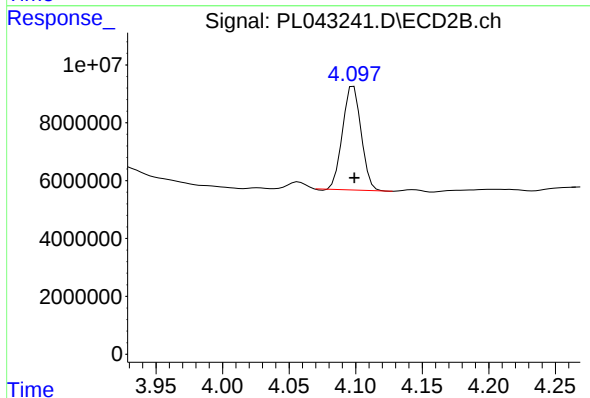




#1 Tetrachloro-m-xylene

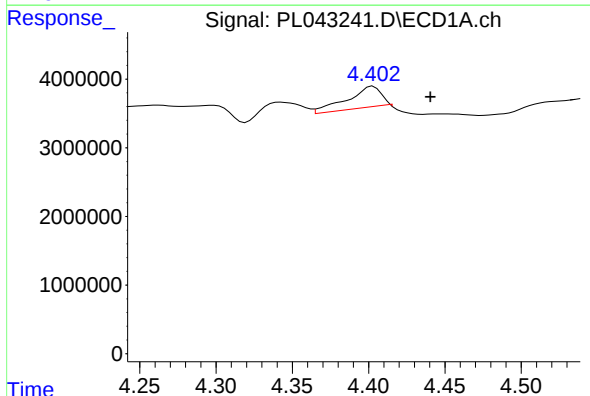
R.T.: 3.470 min
Delta R.T.: 0.006 min
Response: 72531361
Conc: 11.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



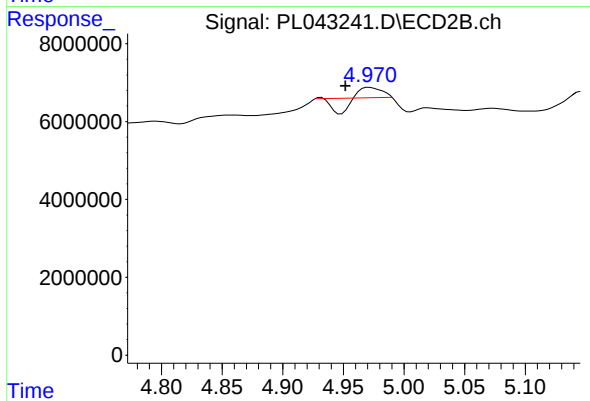
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 34938464
Conc: 11.79 ng/ml



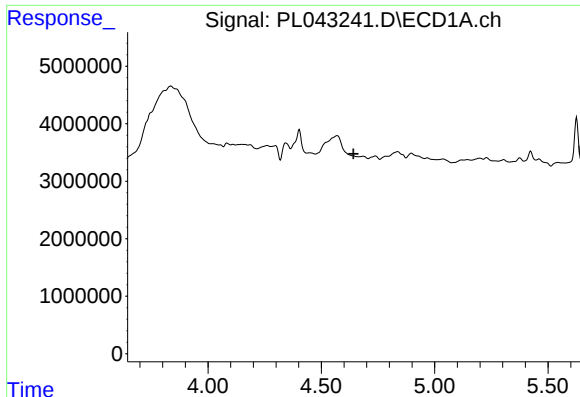
#6 beta-BHC

R.T.: 4.403 min
Delta R.T.: -0.038 min
Response: 4647315
Conc: 1.26 ng/ml



#6 beta-BHC

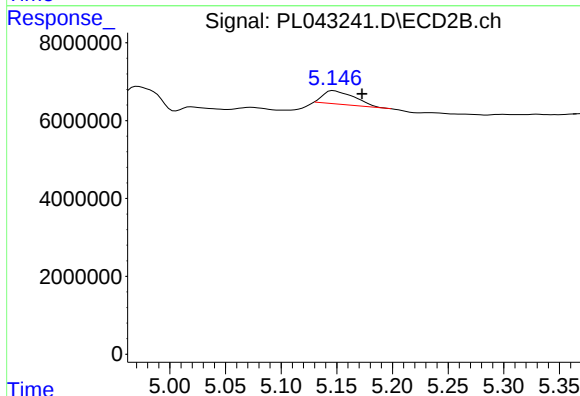
R.T.: 4.971 min
Delta R.T.: 0.020 min
Response: 74945
Conc: 0.04 ng/ml



#7 delta-BHC

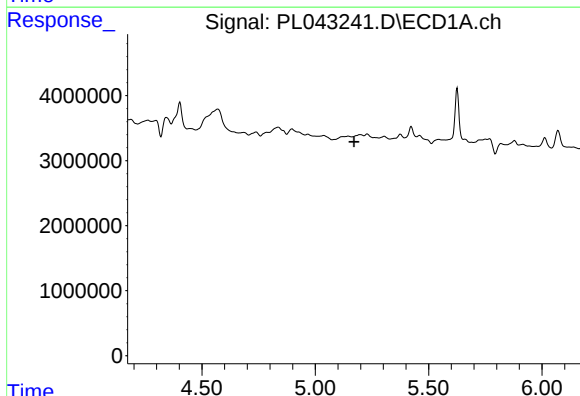
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



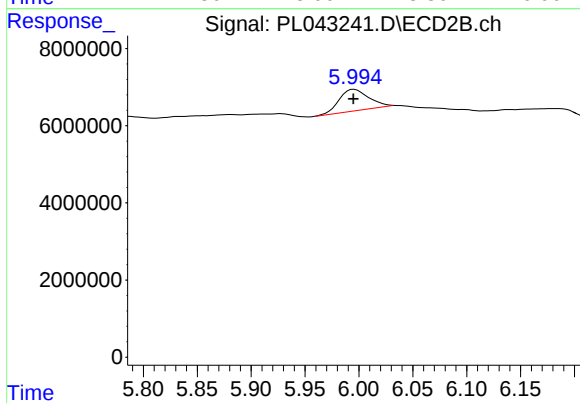
#7 delta-BHC

R.T.: 5.147 min
Delta R.T.: -0.025 min
Response: 6515955
Conc: 1.52 ng/ml



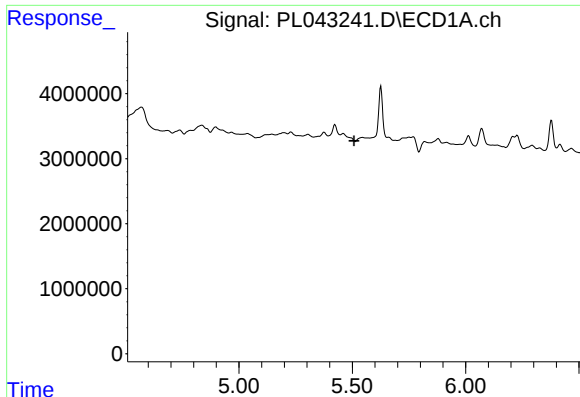
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

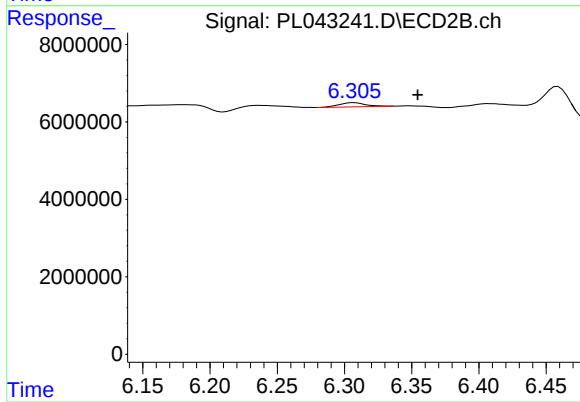
R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 11034316
Conc: 2.91 ng/ml



#9 Endosulfan I

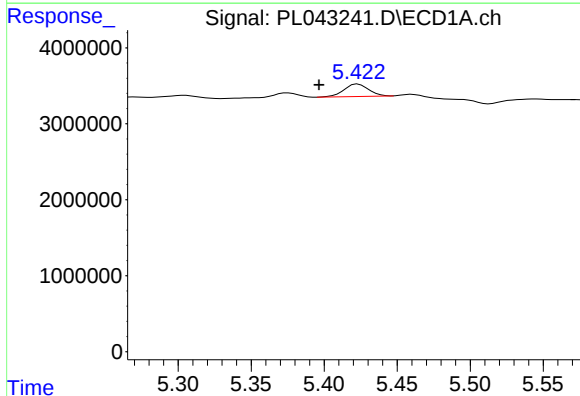
R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



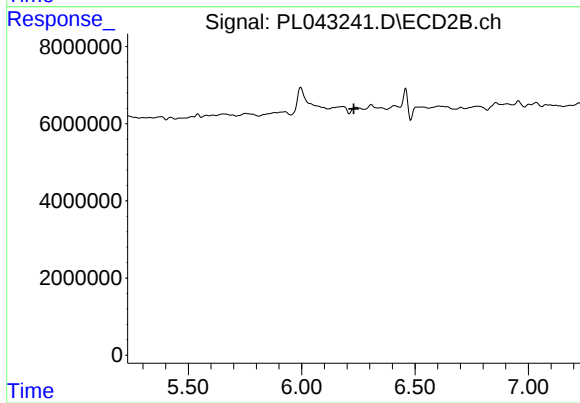
#9 Endosulfan I

R.T.: 6.307 min
Delta R.T.: -0.047 min
Response: 1461834
Conc: 0.43 ng/ml



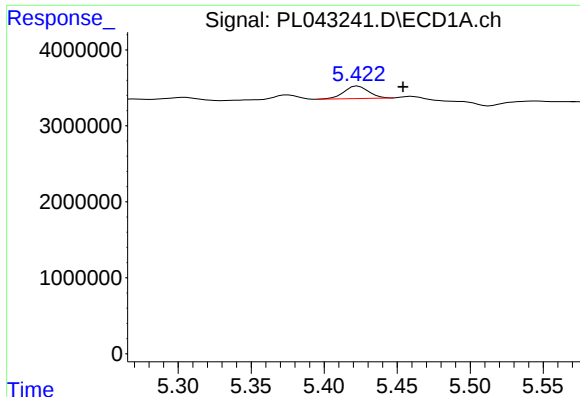
#10 gamma-Chlordane

R.T.: 5.423 min
Delta R.T.: 0.027 min
Response: 1919957
Conc: 0.24 ng/ml



#10 gamma-Chlordane

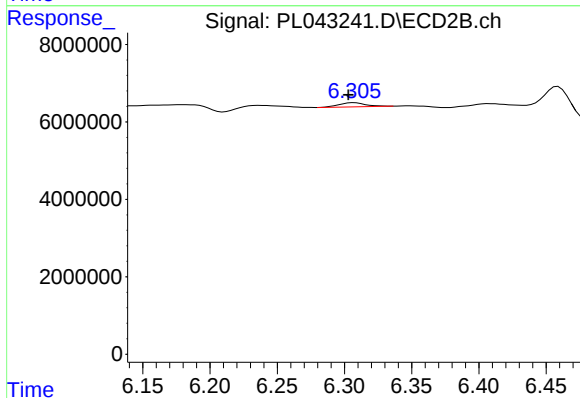
R.T.: 6.237 min
Delta R.T.: 0.007 min
Response: -1016954
Conc: N.D.



#11 alpha-Chlordane

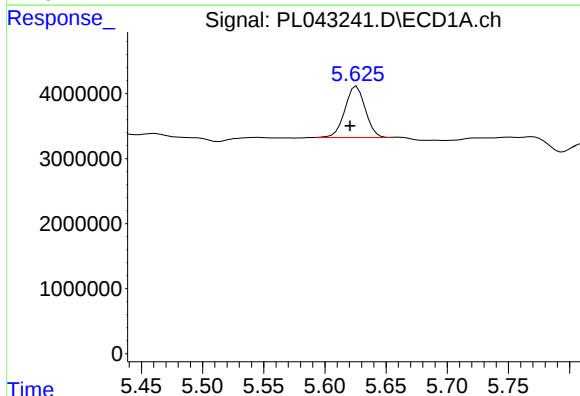
R.T.: 5.423 min
Delta R.T.: -0.031 min
Response: 1919957
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



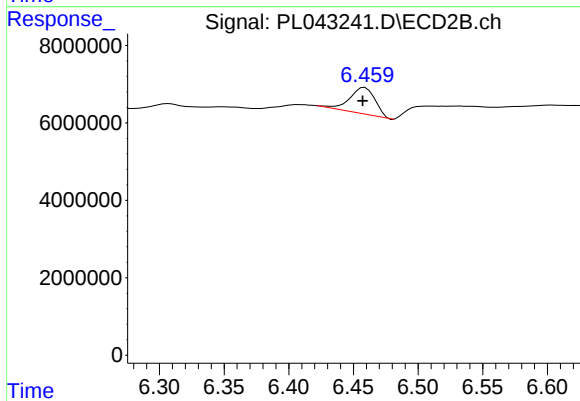
#11 alpha-Chlordane

R.T.: 6.307 min
Delta R.T.: 0.004 min
Response: 1461834
Conc: 0.41 ng/ml



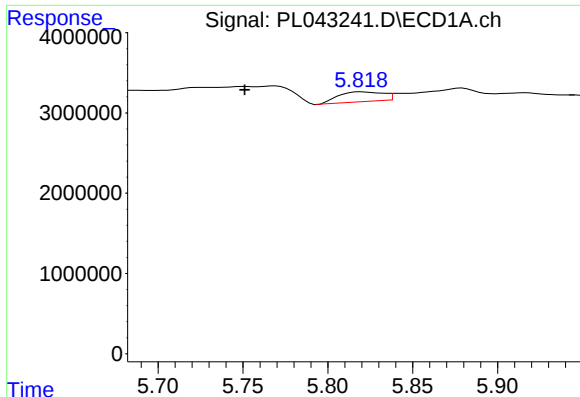
#12 4,4'-DDE

R.T.: 5.626 min
Delta R.T.: 0.006 min
Response: 9124784
Conc: 1.32 ng/ml



#12 4,4'-DDE

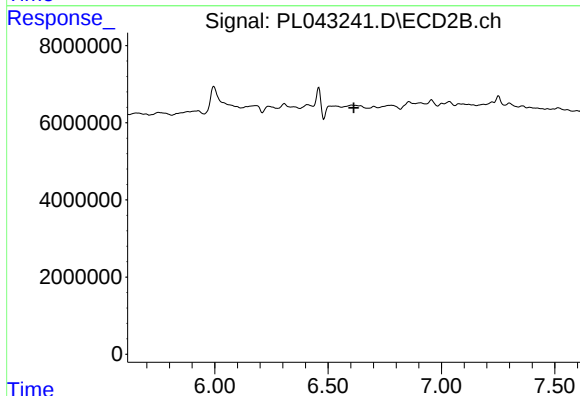
R.T.: 6.459 min
Delta R.T.: 0.002 min
Response: 9397693
Conc: 2.59 ng/ml



#13 Dieldrin

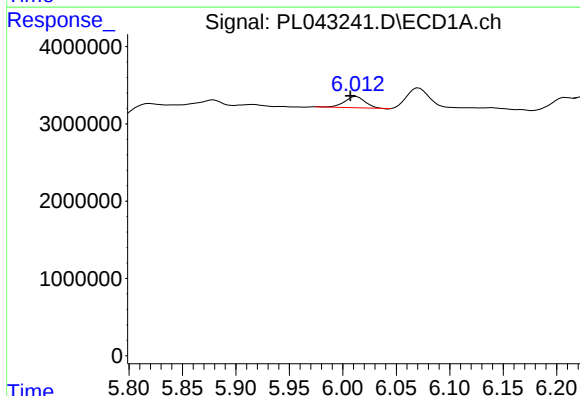
R.T.: 5.819 min
Delta R.T.: 0.069 min
Response: 2219681
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



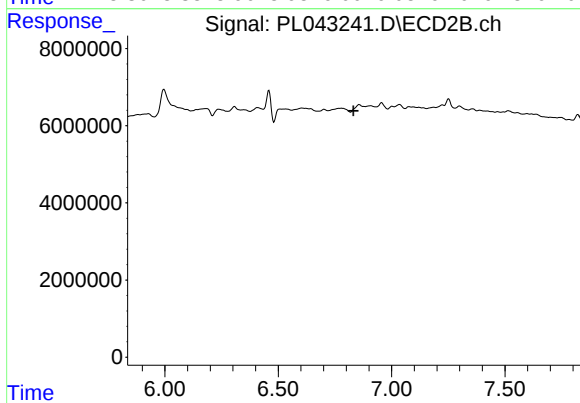
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



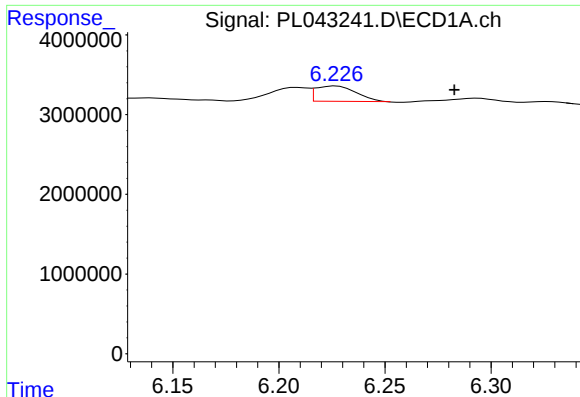
#14 Endrin

R.T.: 6.013 min
Delta R.T.: 0.006 min
Response: 1886128
Conc: 0.26 ng/ml



#14 Endrin

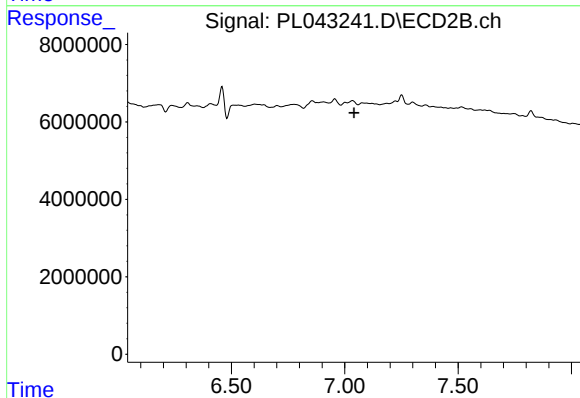
R.T.: 6.857 min
Delta R.T.: 0.024 min
Response: -470013
Conc: N.D.



#15 Endosulfan II

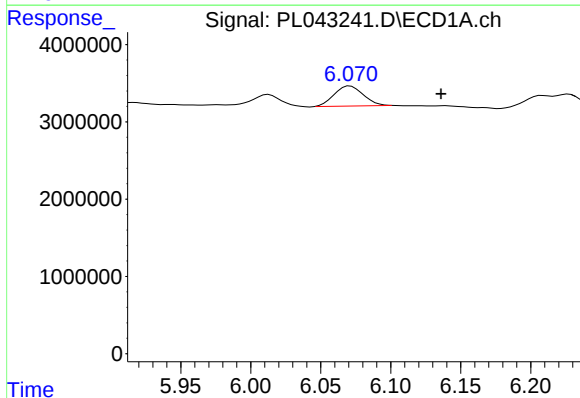
R.T.: 6.227 min
Delta R.T.: -0.056 min
Response: 2592405
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



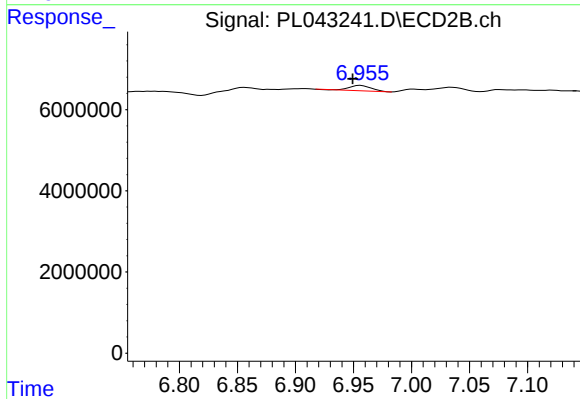
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



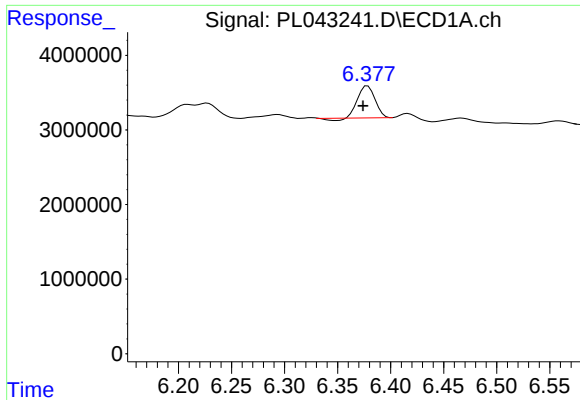
#16 4,4'-DDD

R.T.: 6.071 min
Delta R.T.: -0.065 min
Response: 3777136
Conc: 0.67 ng/ml



#16 4,4'-DDD

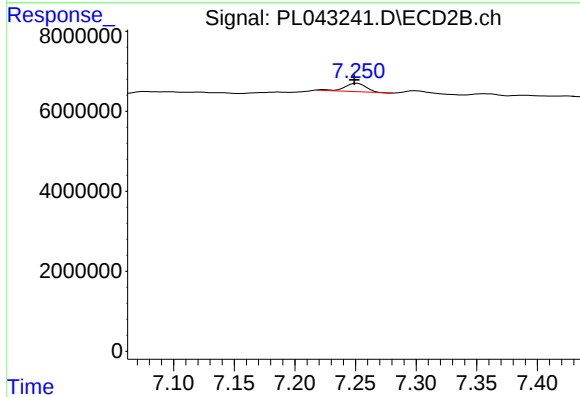
R.T.: 6.956 min
Delta R.T.: 0.007 min
Response: 1600309
Conc: 0.55 ng/ml



#17 4,4'-DDT

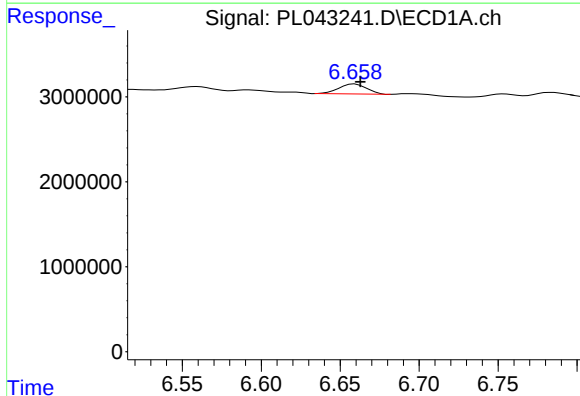
R.T.: 6.378 min
Delta R.T.: 0.004 min
Response: 4731715
Conc: 0.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



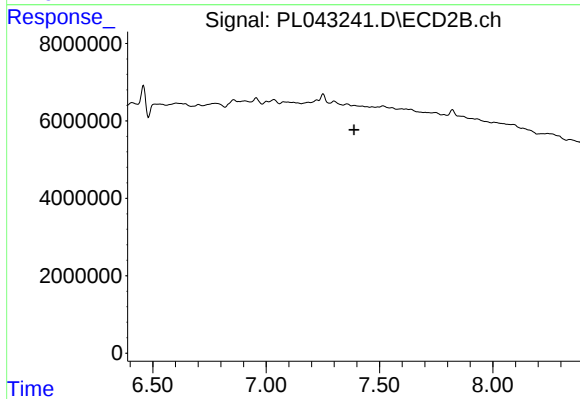
#17 4,4'-DDT

R.T.: 7.252 min
Delta R.T.: 0.002 min
Response: 2445122
Conc: 0.83 ng/ml



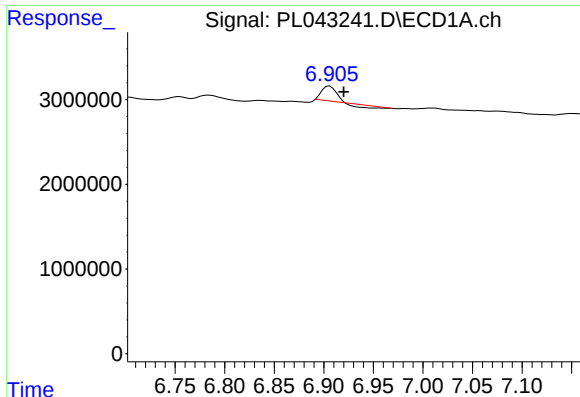
#19 Endosulfan Sulfate

R.T.: 6.659 min
Delta R.T.: -0.004 min
Response: 1460679
Conc: 0.22 ng/ml



#19 Endosulfan Sulfate

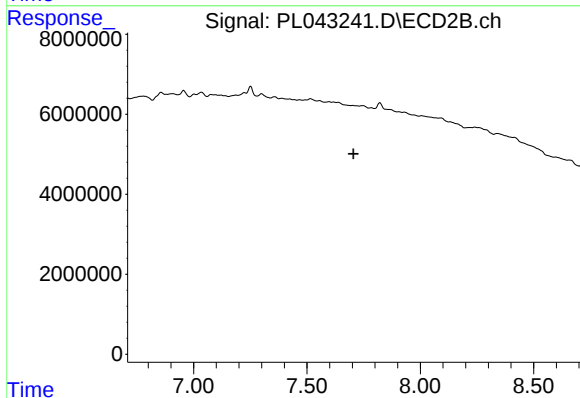
R.T.: 0.000 min
Exp R.T.: 7.389 min
Response: 0
Conc: N.D.



#20 Methoxychlor

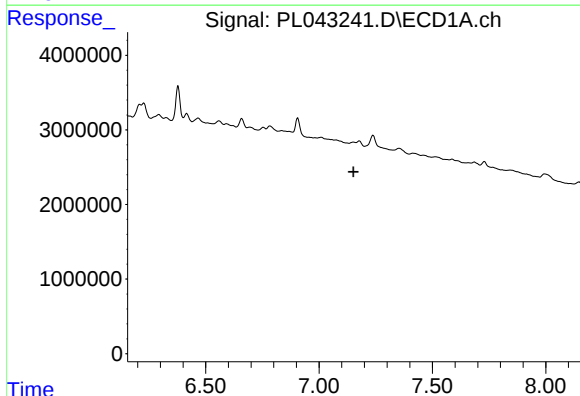
R.T.: 6.906 min
Delta R.T.: -0.014 min
Response: 1117422
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



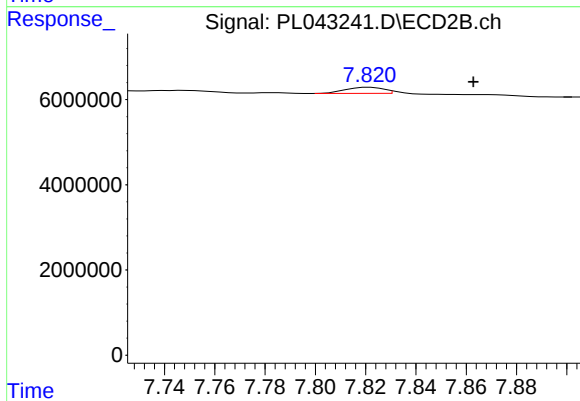
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



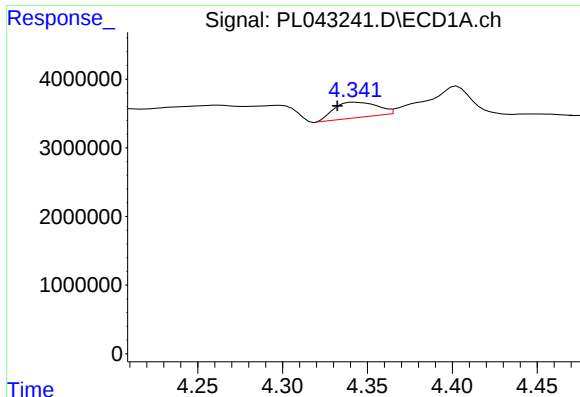
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.153 min
Response: 0
Conc: N.D.



#21 Endrin ketone

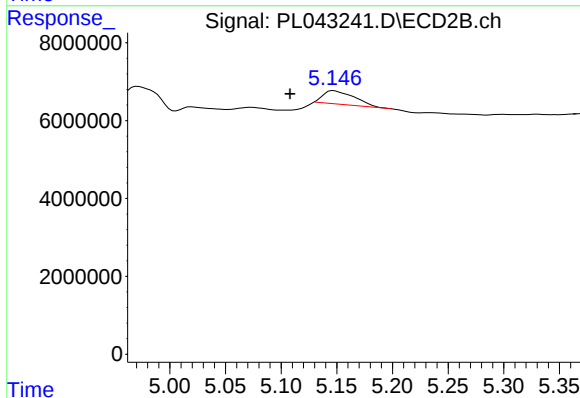
R.T.: 7.822 min
Delta R.T.: -0.041 min
Response: 1465203
Conc: 0.48 ng/ml



#23 Chlordane-1

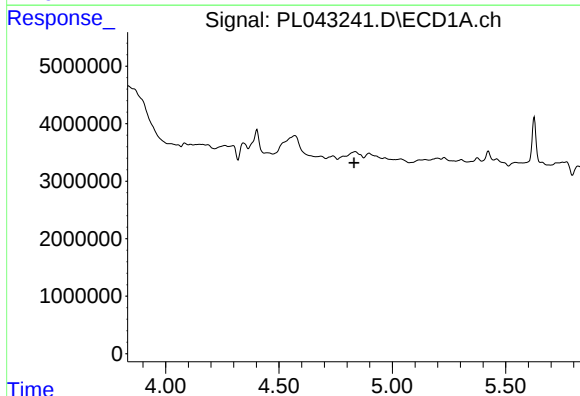
R.T.: 4.343 min
Delta R.T.: 0.011 min
Response: 3955256
Conc: 14.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



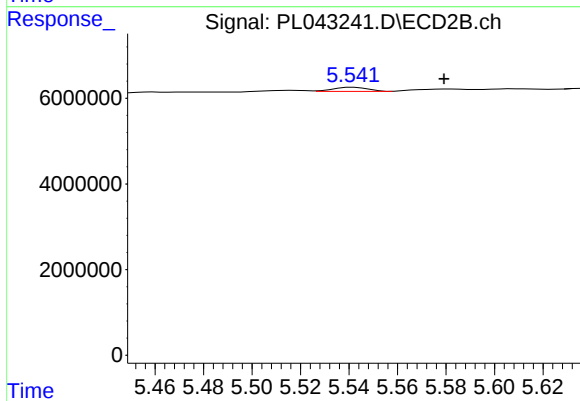
#23 Chlordane-1

R.T.: 5.147 min
Delta R.T.: 0.039 min
Response: 6515955
Conc: 46.10 ng/ml



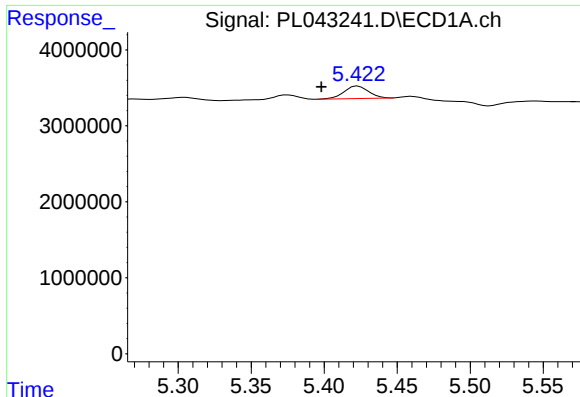
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.



#24 Chlordane-2

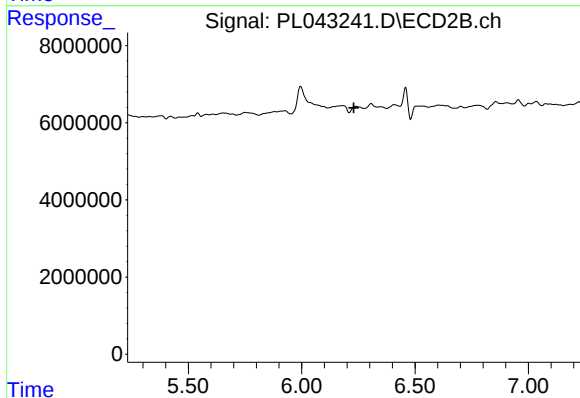
R.T.: 5.542 min
Delta R.T.: -0.037 min
Response: 923255
Conc: 6.44 ng/ml



#25 Chlordane-3

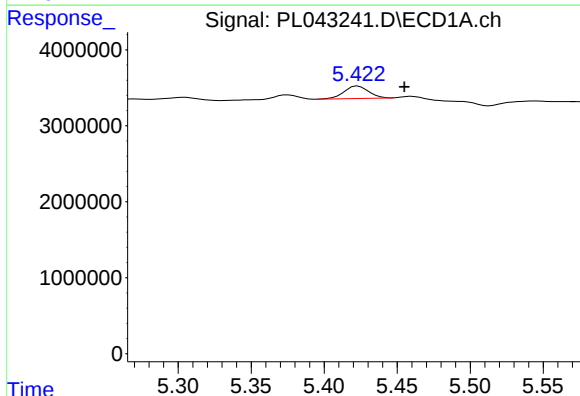
R.T.: 5.423 min
Delta R.T.: 0.025 min
Response: 1919957
Conc: 2.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



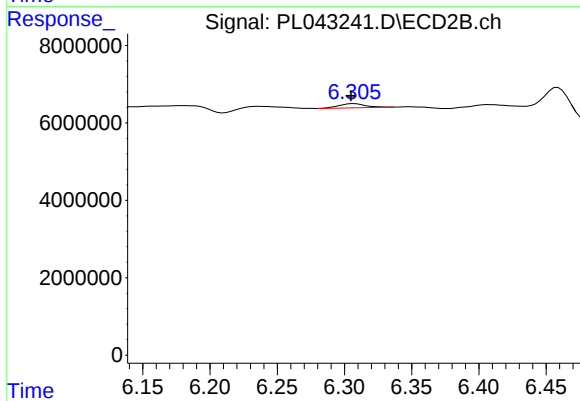
#25 Chlordane-3

R.T.: 6.237 min
Delta R.T.: 0.007 min
Response: -1016954
Conc: N.D.



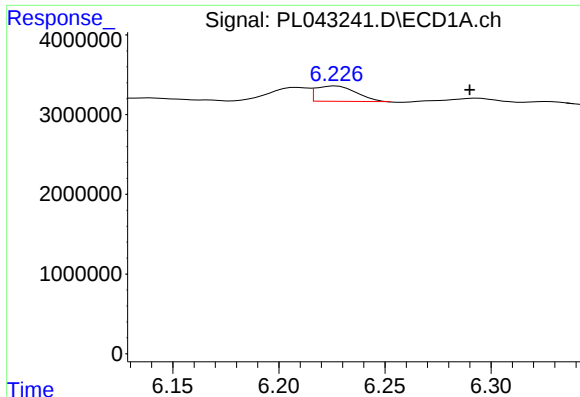
#26 Chlordane-4

R.T.: 5.423 min
Delta R.T.: -0.032 min
Response: 1919957
Conc: 2.54 ng/ml



#26 Chlordane-4

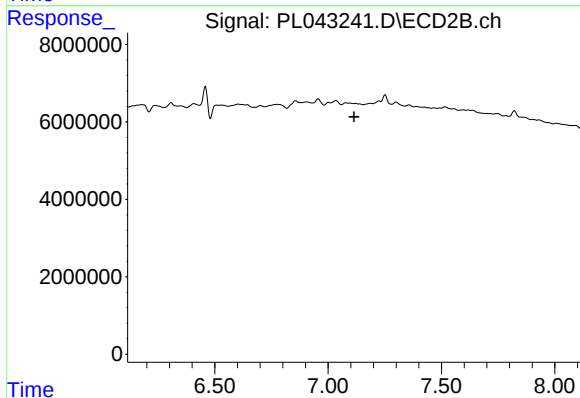
R.T.: 6.307 min
Delta R.T.: 0.002 min
Response: 1461834
Conc: 2.56 ng/ml



#27 Chlordane-5

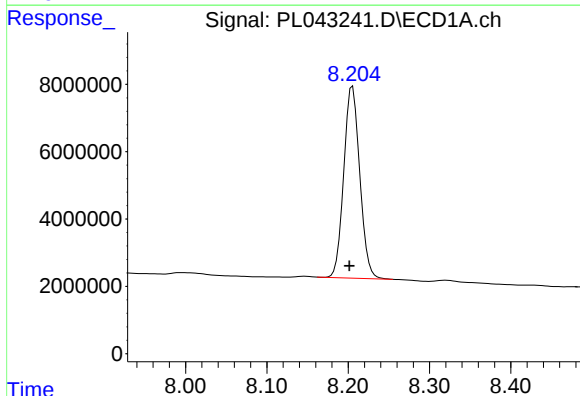
R.T.: 6.227 min
Delta R.T.: -0.063 min
Response: 2592405
Conc: 10.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



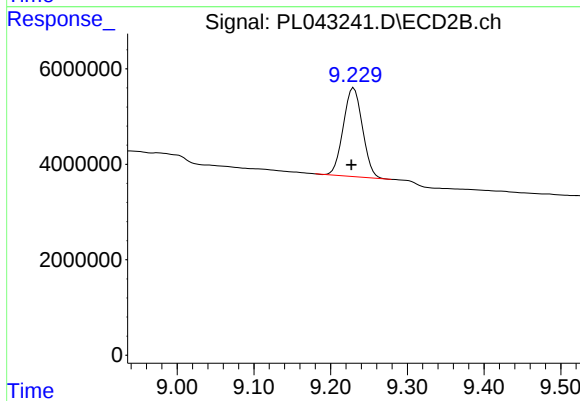
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: 0.004 min
Response: 77569574
Conc: 11.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.230 min
Delta R.T.: 0.003 min
Response: 32270849
Conc: 12.37 ng/ml