

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112818\
 Data File : PL042549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2018 14:53
 Operator : AJ\SJ
 Sample : J6074-01
 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: Nov 29 00:06:38 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...	3.467	4.102	65008822	34065563	11.049	11.844
28)	SA Decachlor...	8.209	9.238	63118950	26222789	10.016	10.872
Target Compounds							
4)	MA Heptachlor	4.496	0.000	3840597	0	0.441	N.D. #
5)	MB Aldrin	4.740	5.631	179826	1934495	0.022	0.504 #
6)	B beta-BHC	4.431	0.000	10489754	0	2.961	N.D. #
8)	B Heptachlo...	5.230f	5.988	10423247	4171811	1.375	1.163
9)	A Endosulfan I	5.457f	6.396f	6108529	-49573	0.883	N.D. #
10)	B gamma-Chl...	5.422	6.240	12291733	-1154333	1.612	N.D. #
11)	B alpha-Chl...	5.457	6.309	6108529	4707176	0.814	1.408 #
12)	B 4,4'-DDE	5.626	6.463	7869854	9714267	1.202	2.919 #
13)	MA Dieldrin	5.751	0.000	10316082	0	1.402	N.D. #
14)	MA Endrin	5.976f	6.825	998023	3870626	0.153	1.405 #
15)	B Endosulfa...	6.272	7.083f	3365781	1657288	0.538	0.600
16)	A 4,4'-DDD	6.204f	6.961	5841551	5732741	1.103	2.178 #
17)	MA 4,4'-DDT	6.376	0.000	9681471	0	1.739	N.D. #
19)	B Endosulfa...	6.661	0.000	2294298	0	0.368	N.D. #
20)	A Methoxychlor	6.907	0.000	3048485	0	0.967	N.D. #
21)	B Endrin ke...	7.180	7.826f	2268697	1909084	0.328	0.691 #
23)	Chlordane-1	4.335	0.000	3228100	0	11.676	N.D. #
24)	Chlordane-2	4.838	5.631	2875485	1934495	10.232	13.873 #
25)	Chlordane-3	5.422	6.240	12291733	-1154333	14.022	N.D. #
26)	Chlordane-4	5.457	6.309	6108529	4707176	8.049	8.603
27)	Chlordane-5	6.272	7.083	3365781	1657288	11.296	17.228 #

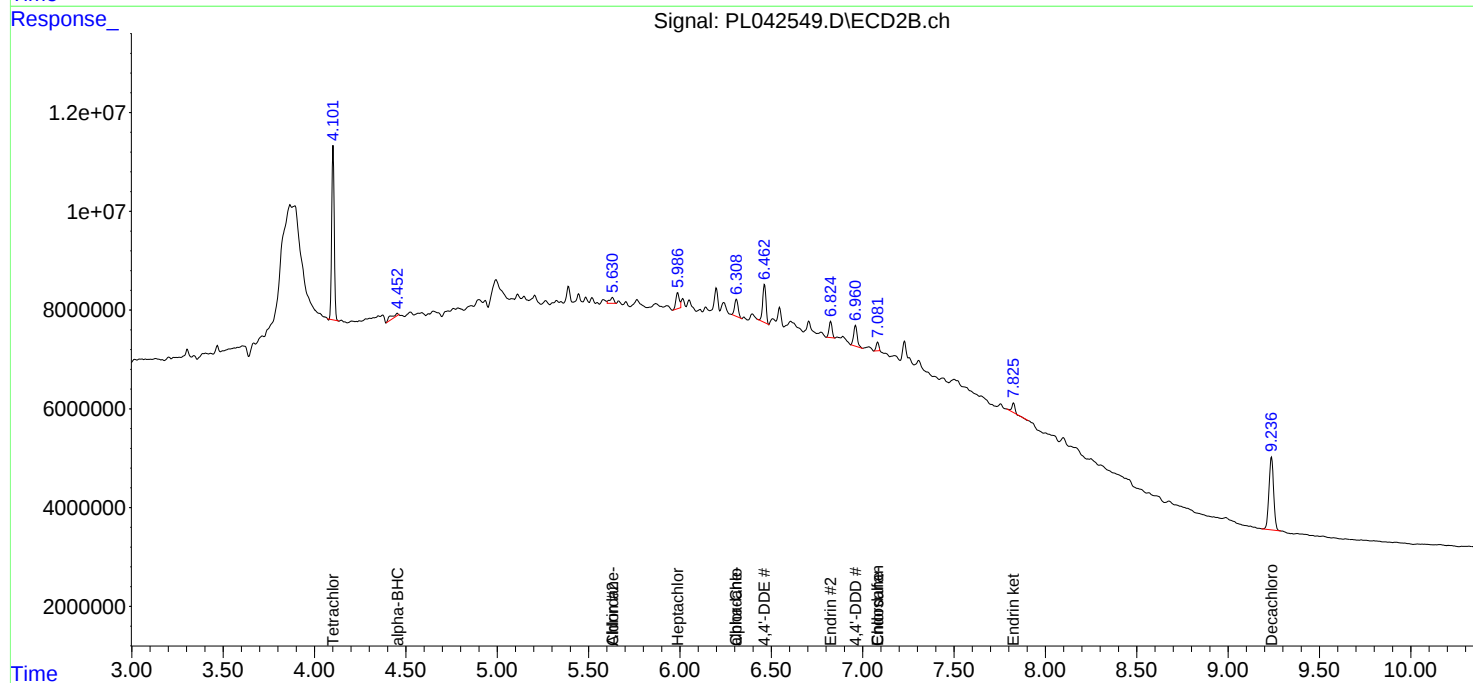
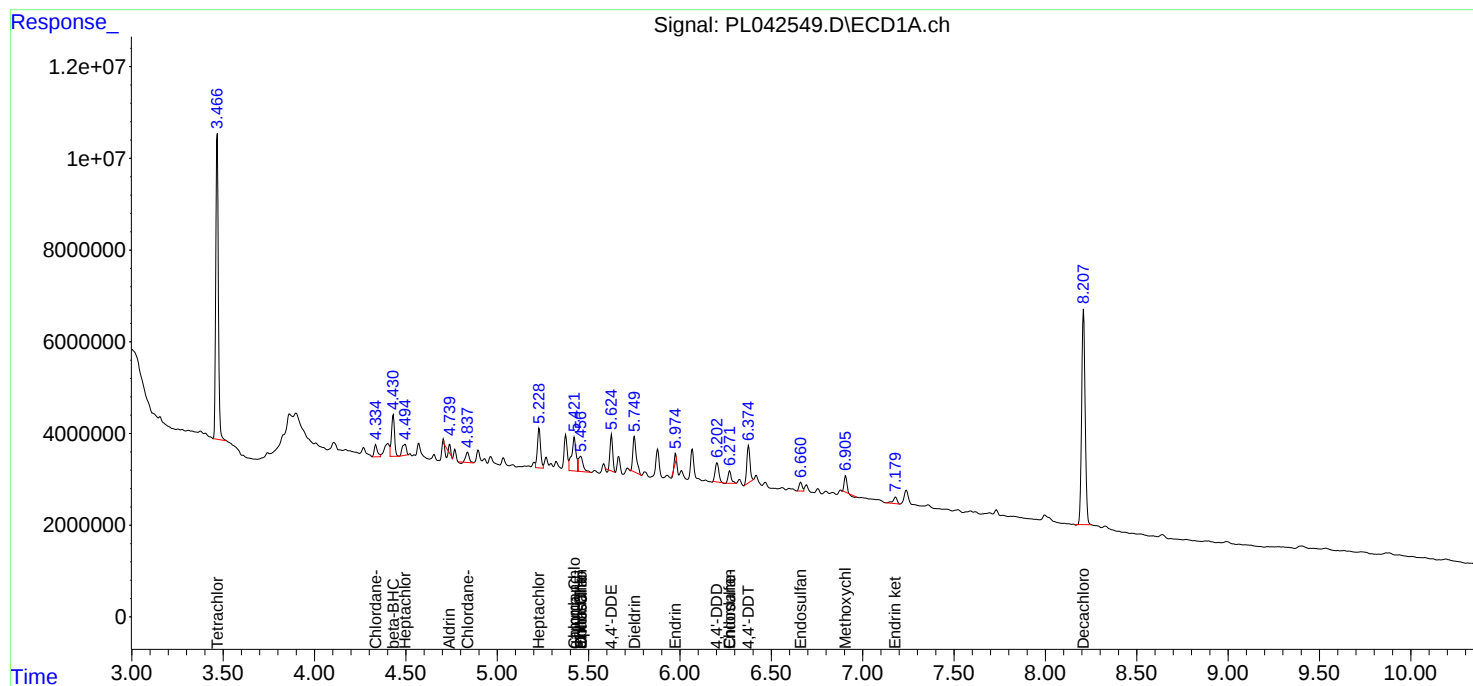
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

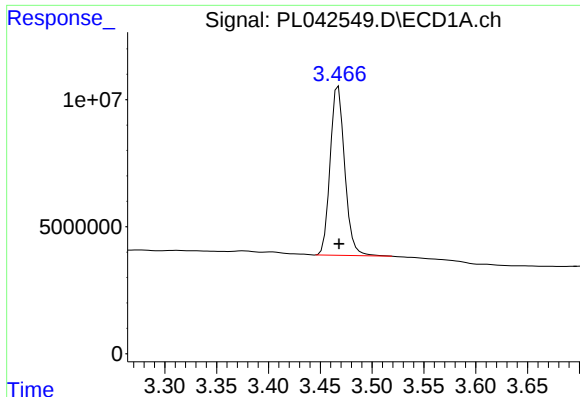
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112818\
Data File : PL042549.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Nov 2018 14:53
Operator : AJ\SJ
Sample : J6074-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 00:06:38 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
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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

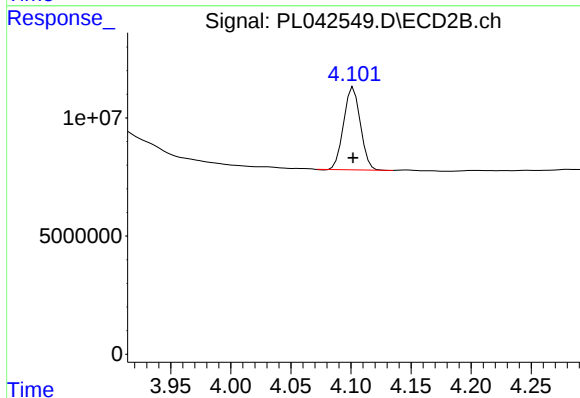




#1 Tetrachloro-m-xylene

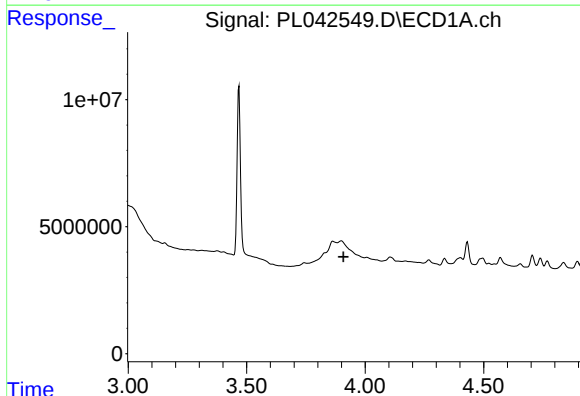
R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 65008822
Conc: 11.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



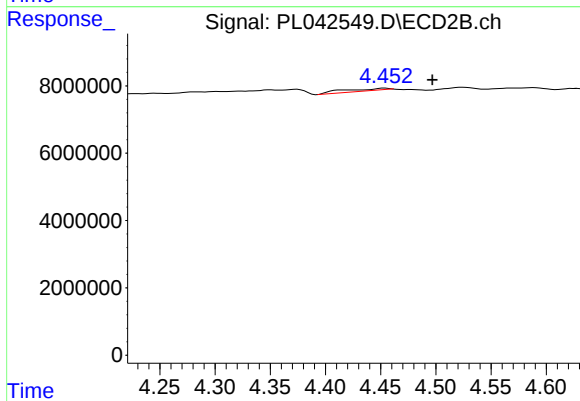
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 34065563
Conc: 11.84 ng/ml



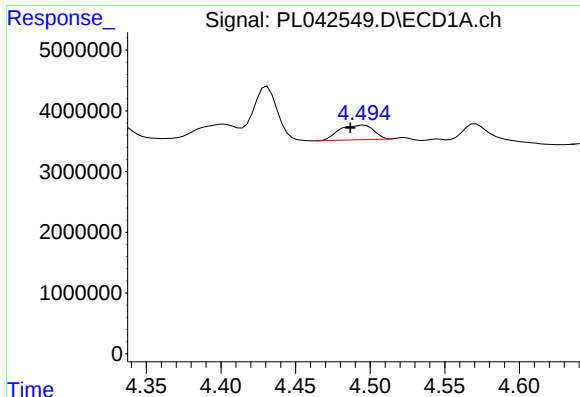
#2 alpha-BHC

R.T.: 3.864 min
Delta R.T.: -0.044 min
Response: -6179211
Conc: N.D.



#2 alpha-BHC

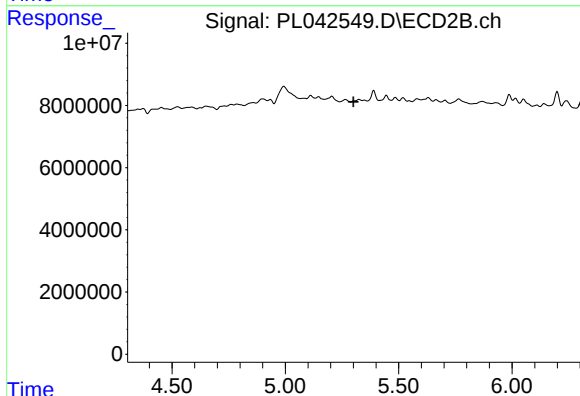
R.T.: 4.454 min
Delta R.T.: -0.043 min
Response: 2018888
Conc: 0.47 ng/ml



#4 Heptachlor

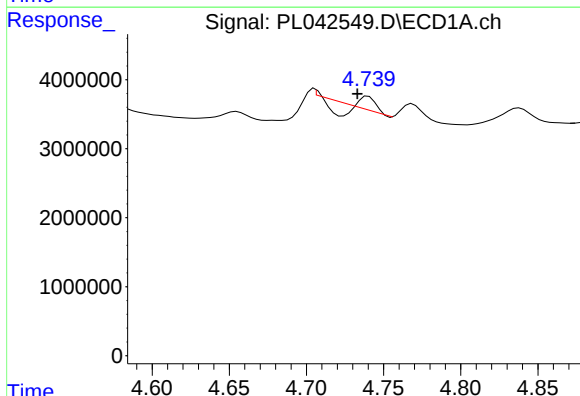
R.T.: 4.496 min
Delta R.T.: 0.009 min
Response: 3840597
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



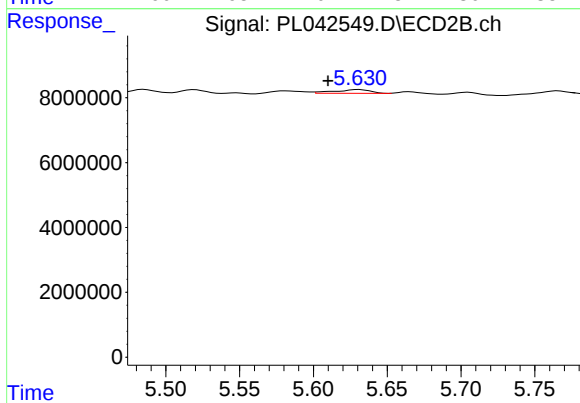
#4 Heptachlor

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



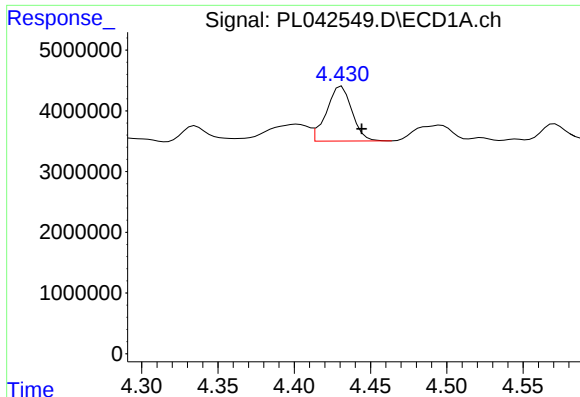
#5 Aldrin

R.T.: 4.740 min
Delta R.T.: 0.007 min
Response: 179826
Conc: 0.02 ng/ml



#5 Aldrin

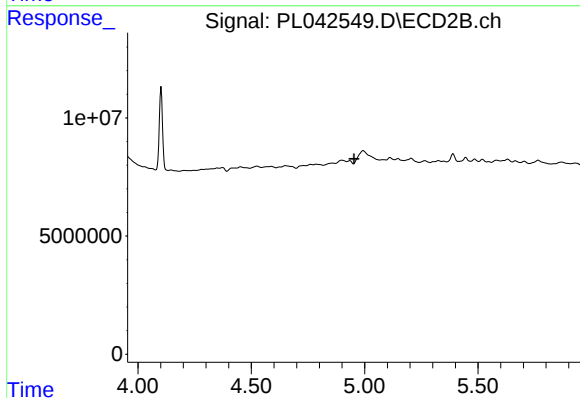
R.T.: 5.631 min
Delta R.T.: 0.021 min
Response: 1934495
Conc: 0.50 ng/ml



#6 beta-BHC

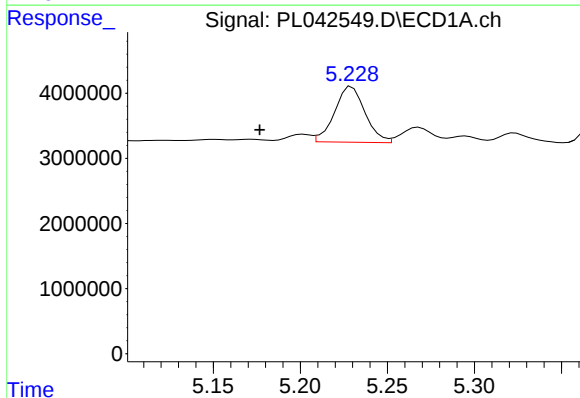
R.T.: 4.431 min
Delta R.T.: -0.013 min
Response: 10489754
Conc: 2.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



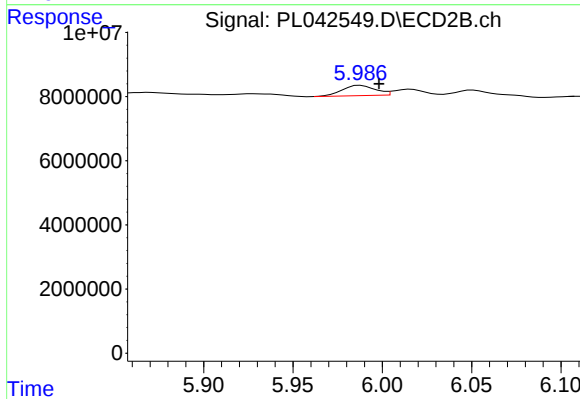
#6 beta-BHC

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



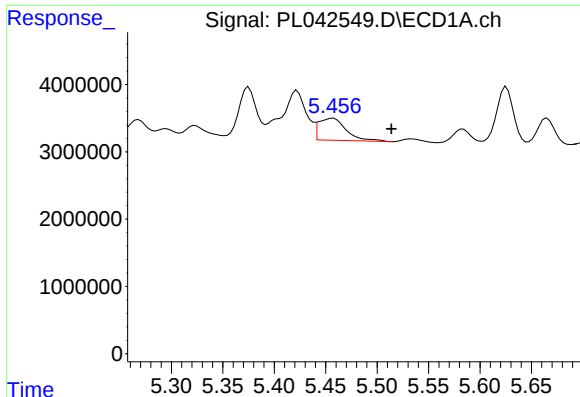
#8 Heptachlor epoxide

R.T.: 5.230 min
Delta R.T.: 0.053 min
Response: 10423247
Conc: 1.38 ng/ml



#8 Heptachlor epoxide

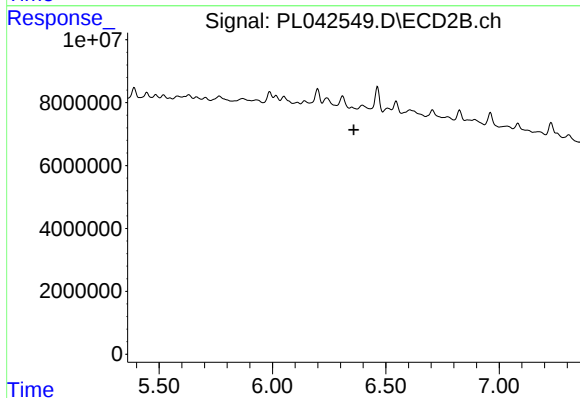
R.T.: 5.988 min
Delta R.T.: -0.010 min
Response: 4171811
Conc: 1.16 ng/ml



#9 Endosulfan I

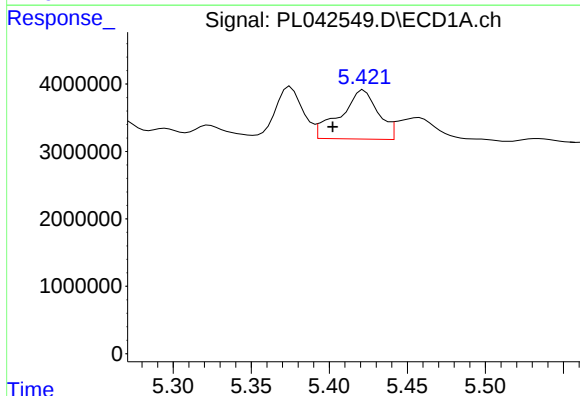
R.T.: 5.457 min
Delta R.T.: -0.057 min
Response: 6108529
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



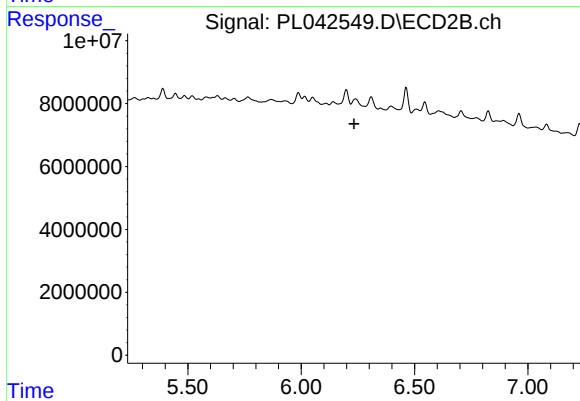
#9 Endosulfan I

R.T.: 6.396 min
Delta R.T.: 0.038 min
Response: -49573
Conc: N.D.



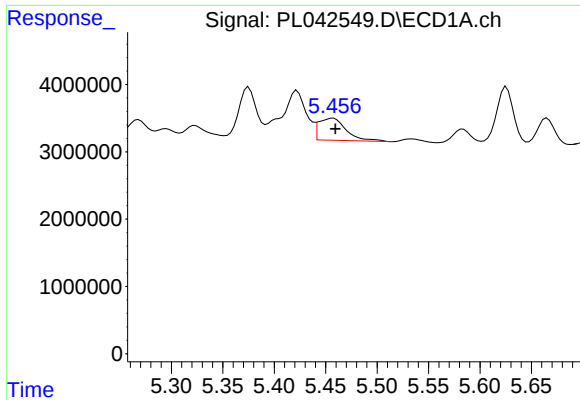
#10 gamma-Chlordane

R.T.: 5.422 min
Delta R.T.: 0.020 min
Response: 12291733
Conc: 1.61 ng/ml



#10 gamma-Chlordane

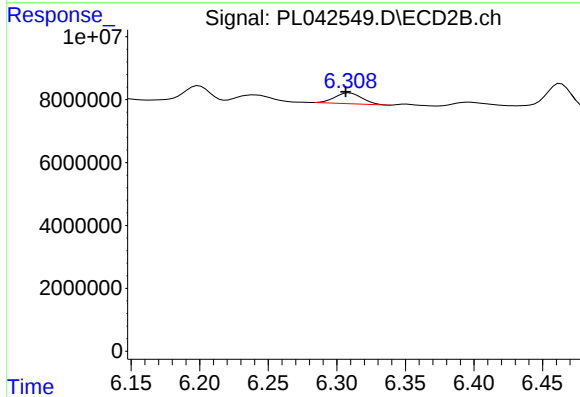
R.T.: 6.240 min
Delta R.T.: 0.007 min
Response: -1154333
Conc: N.D.



#11 alpha-Chlordane

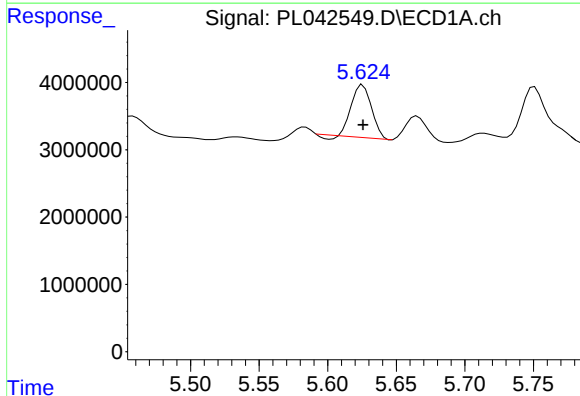
R.T.: 5.457 min
Delta R.T.: -0.002 min
Response: 6108529
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



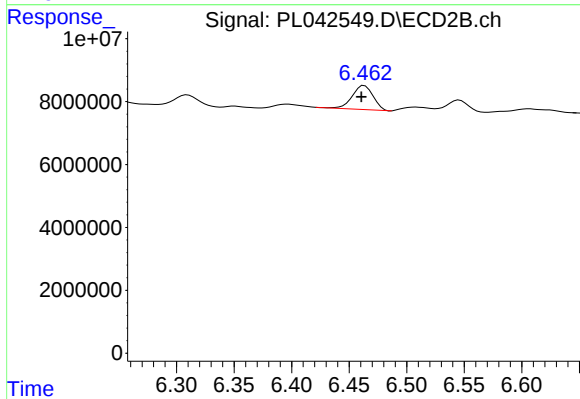
#11 alpha-Chlordane

R.T.: 6.309 min
Delta R.T.: 0.003 min
Response: 4707176
Conc: 1.41 ng/ml



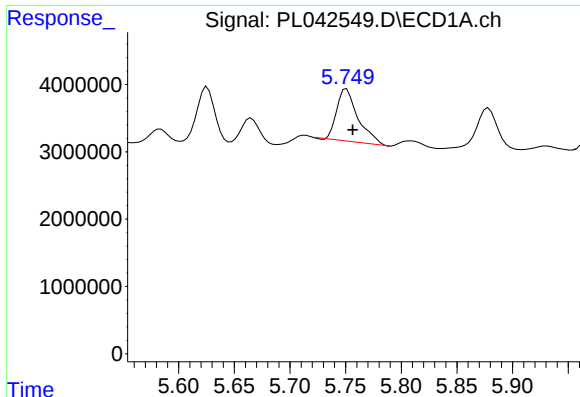
#12 4,4'-DDE

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 7869854
Conc: 1.20 ng/ml



#12 4,4'-DDE

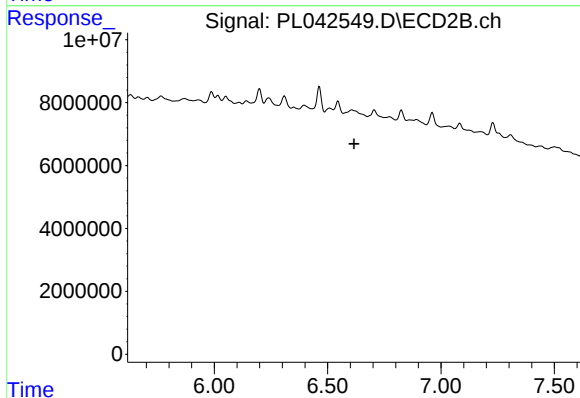
R.T.: 6.463 min
Delta R.T.: 0.002 min
Response: 9714267
Conc: 2.92 ng/ml



#13 Dieldrin

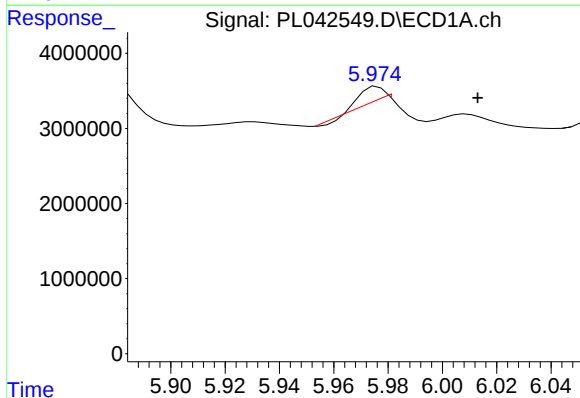
R.T.: 5.751 min
Delta R.T.: -0.006 min
Response: 10316082
Conc: 1.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



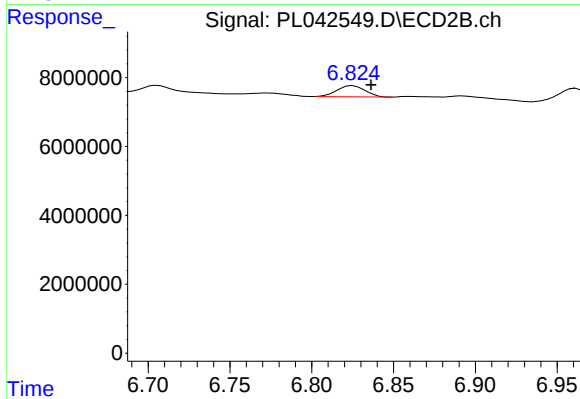
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.617 min
Response: 0
Conc: N.D.



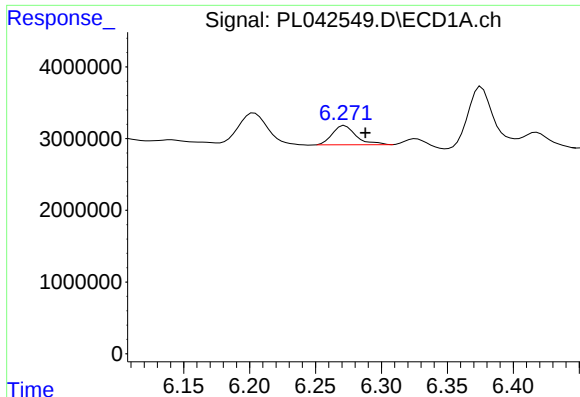
#14 Endrin

R.T.: 5.976 min
Delta R.T.: -0.037 min
Response: 998023
Conc: 0.15 ng/ml



#14 Endrin

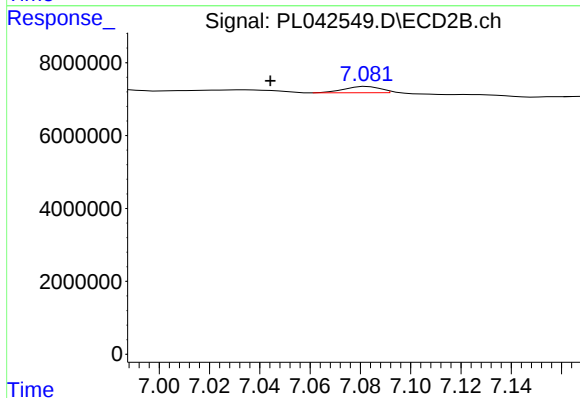
R.T.: 6.825 min
Delta R.T.: -0.011 min
Response: 3870626
Conc: 1.41 ng/ml



#15 Endosulfan II

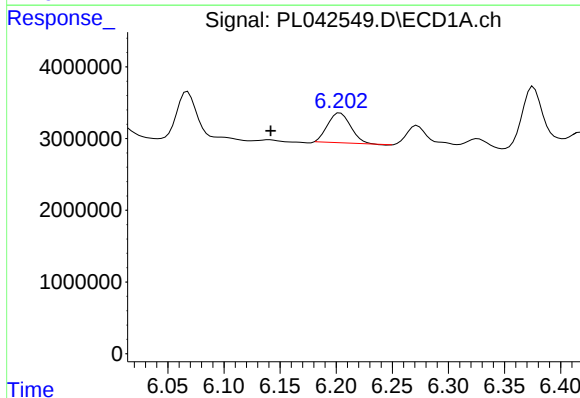
R.T.: 6.272 min
Delta R.T.: -0.015 min
Response: 3365781
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



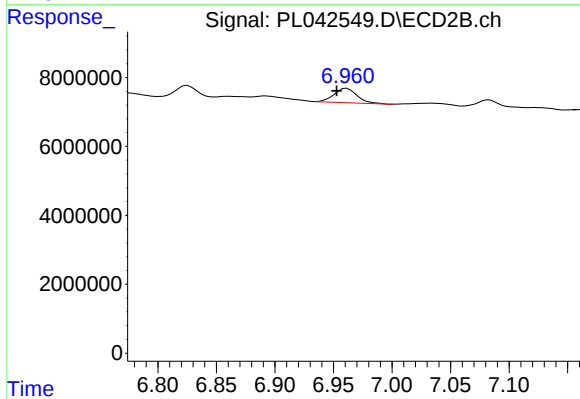
#15 Endosulfan II

R.T.: 7.083 min
Delta R.T.: 0.039 min
Response: 1657288
Conc: 0.60 ng/ml



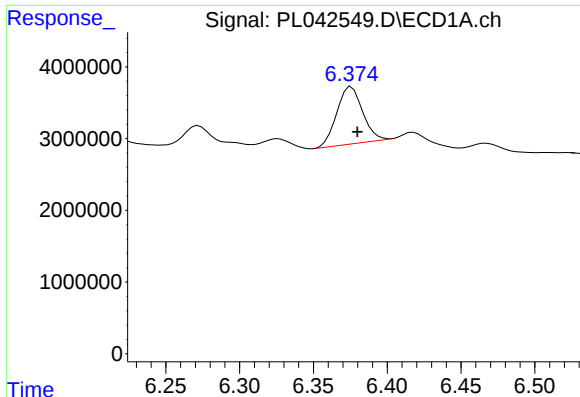
#16 4,4'-DDD

R.T.: 6.204 min
Delta R.T.: 0.062 min
Response: 5841551
Conc: 1.10 ng/ml



#16 4,4'-DDD

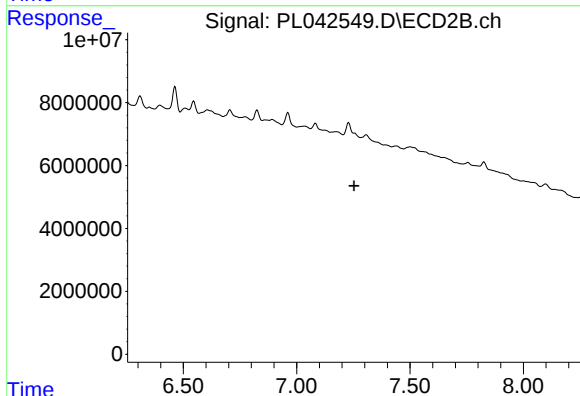
R.T.: 6.961 min
Delta R.T.: 0.009 min
Response: 5732741
Conc: 2.18 ng/ml



#17 4,4'-DDT

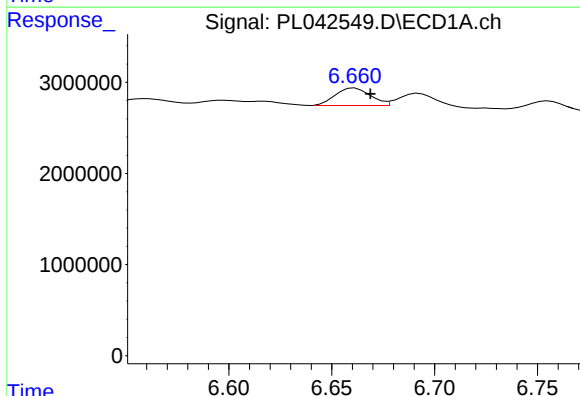
R.T.: 6.376 min
Delta R.T.: -0.004 min
Response: 9681471
Conc: 1.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



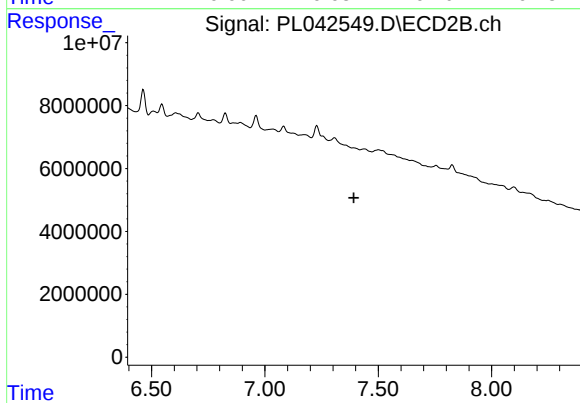
#17 4,4'-DDT

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



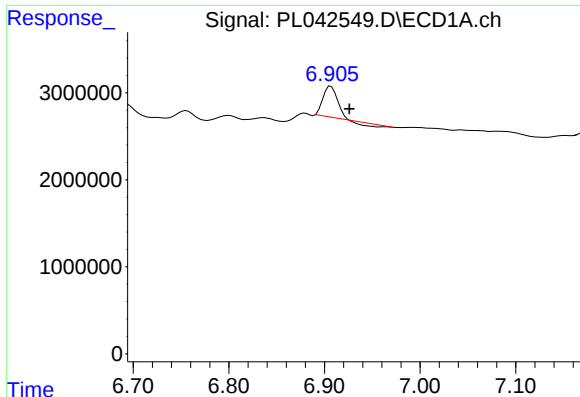
#19 Endosulfan Sulfate

R.T.: 6.661 min
Delta R.T.: -0.008 min
Response: 2294298
Conc: 0.37 ng/ml



#19 Endosulfan Sulfate

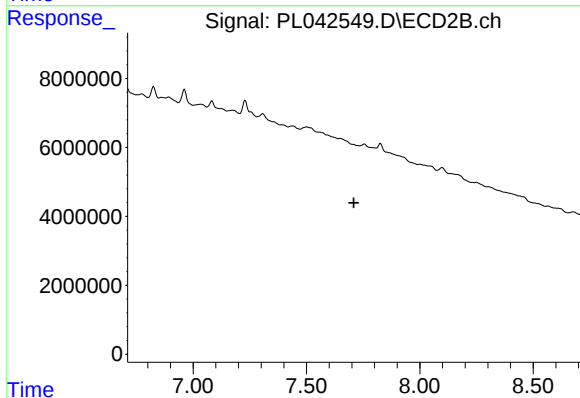
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#20 Methoxychlor

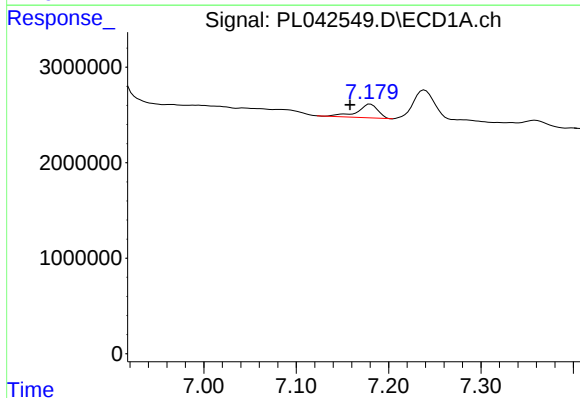
R.T.: 6.907 min
Delta R.T.: -0.019 min
Response: 3048485
Conc: 0.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



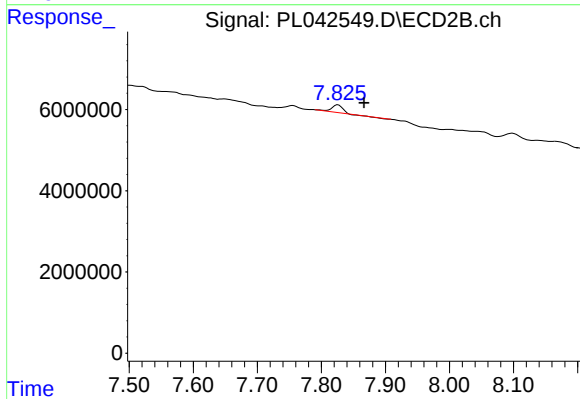
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



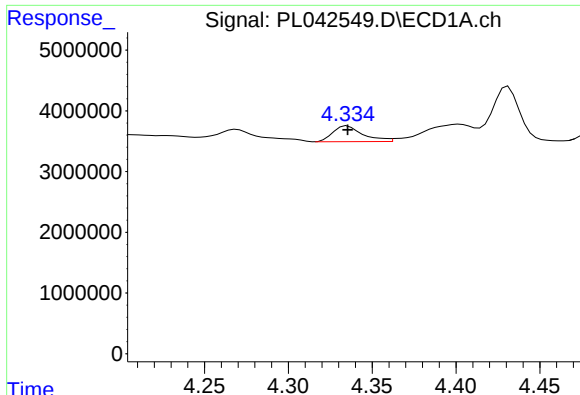
#21 Endrin ketone

R.T.: 7.180 min
Delta R.T.: 0.022 min
Response: 2268697
Conc: 0.33 ng/ml



#21 Endrin ketone

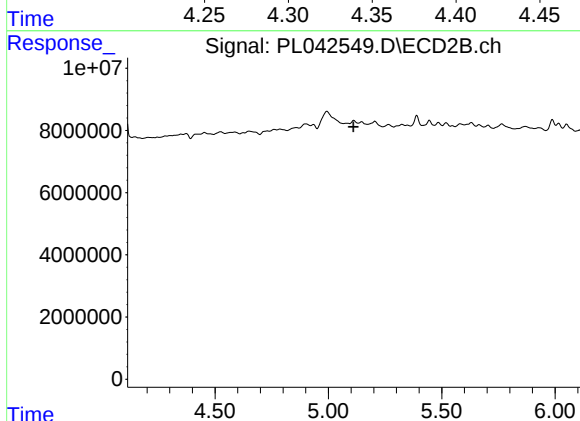
R.T.: 7.826 min
Delta R.T.: -0.040 min
Response: 1909084
Conc: 0.69 ng/ml



#23 Chlordane-1

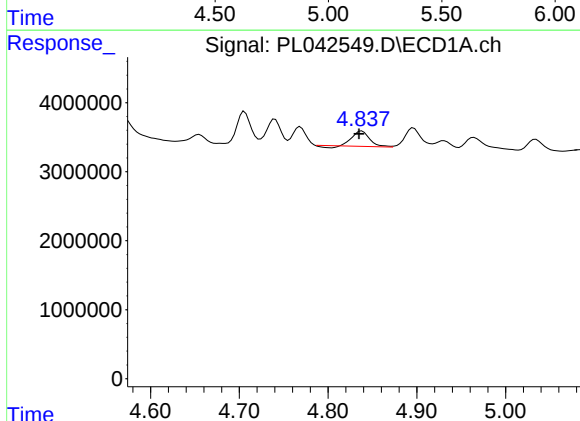
R.T.: 4.335 min
Delta R.T.: 0.000 min
Response: 3228100
Conc: 11.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



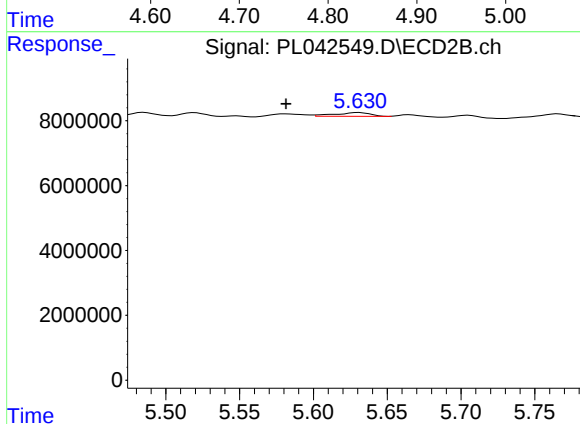
#23 Chlordane-1

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



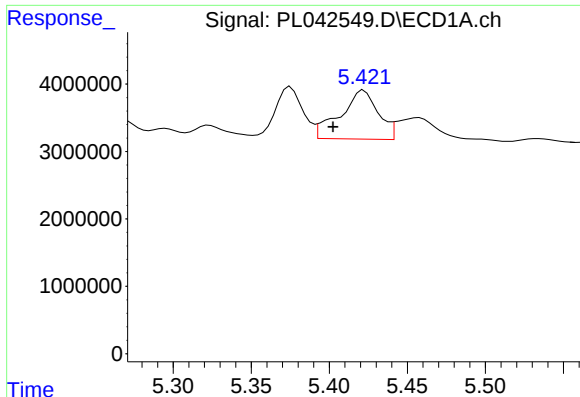
#24 Chlordane-2

R.T.: 4.838 min
Delta R.T.: 0.003 min
Response: 2875485
Conc: 10.23 ng/ml



#24 Chlordane-2

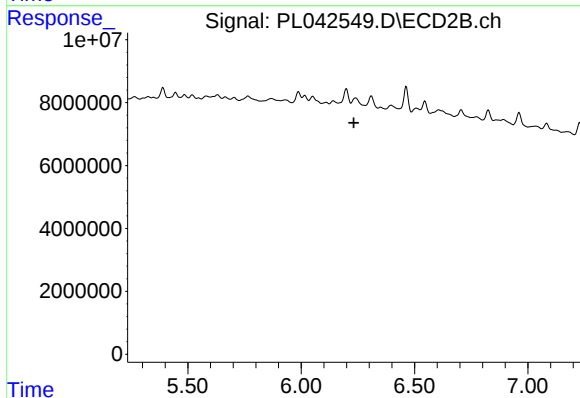
R.T.: 5.631 min
Delta R.T.: 0.050 min
Response: 1934495
Conc: 13.87 ng/ml



#25 Chlordane-3

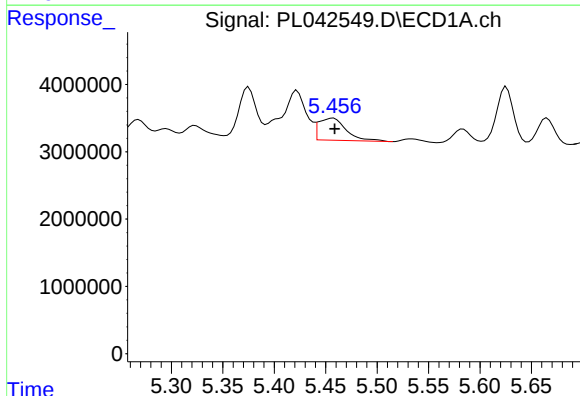
R.T.: 5.422 min
Delta R.T.: 0.020 min
Response: 12291733
Conc: 14.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



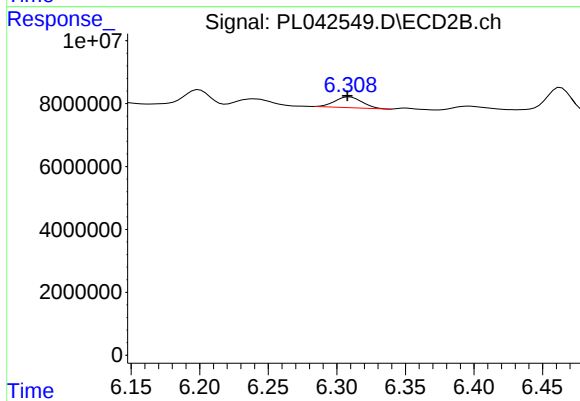
#25 Chlordane-3

R.T.: 6.240 min
Delta R.T.: 0.007 min
Response: -1154333
Conc: N.D.



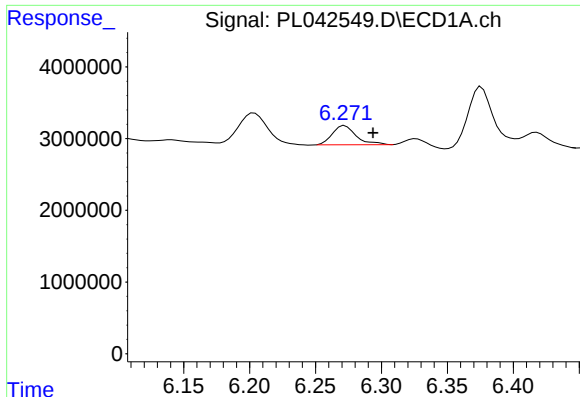
#26 Chlordane-4

R.T.: 5.457 min
Delta R.T.: -0.001 min
Response: 6108529
Conc: 8.05 ng/ml



#26 Chlordane-4

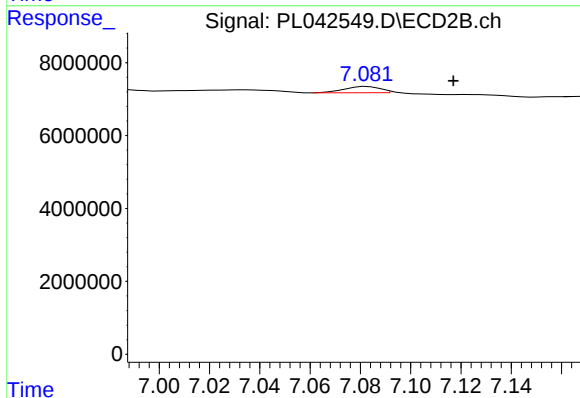
R.T.: 6.309 min
Delta R.T.: 0.002 min
Response: 4707176
Conc: 8.60 ng/ml



#27 Chlordane-5

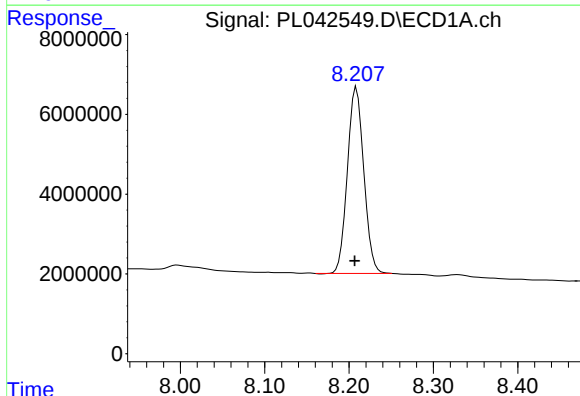
R.T.: 6.272 min
Delta R.T.: -0.021 min
Response: 3365781
Conc: 11.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



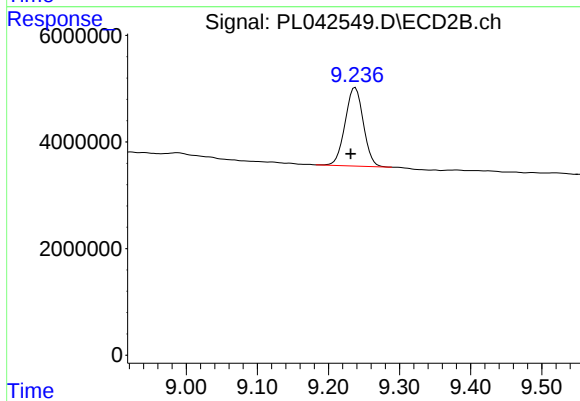
#27 Chlordane-5

R.T.: 7.083 min
Delta R.T.: -0.034 min
Response: 1657288
Conc: 17.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.002 min
Response: 63118950
Conc: 10.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: 0.006 min
Response: 26222789
Conc: 10.87 ng/ml