

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112918\
 Data File : PL042598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2018 16:46
 Operator : AJ\SJ
 Sample : J5767-19
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 23:54:26 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	53291892	28209769	9.058	9.808
28)	SA Decachlor...	8.205	9.232	52058857	20039176	8.261	8.309
Target Compounds							
4)	MA Heptachlor	4.484	0.000	1325892	0	0.152	N.D. #
6)	B beta-BHC	4.484f	0.000	1325892	0	0.374	N.D. #
8)	B Heptachlo...	5.227f	5.987	5109326	1087930	0.674	0.303 #
9)	A Endosulfan I	5.457f	6.308f	11612653	13372756	1.678	4.235 #
10)	B gamma-Chl...	5.421	6.233	24846507	3617698	3.259	1.063 #
11)	B alpha-Chl...	5.457	6.308	11612653	13372756	1.547	3.999 #
12)	B 4,4'-DDE	5.623	6.461	2836524	6629965	0.433	1.992 #
13)	MA Dieldrin	5.748	0.000	7349724	0	0.999	N.D. #
14)	MA Endrin	5.975f	6.823	1188608	1581080	0.182	0.574 #
15)	B Endosulfa...	6.292	0.000	5498814	0	0.880	N.D. #
16)	A 4,4'-DDD	6.200f	6.959	2861189	4436160	0.540	1.685 #
17)	MA 4,4'-DDT	6.375	0.000	8809151	0	1.582	N.D. #
18)	B Endrin al...	0.000	7.119f	0	1255357	N.D.	0.548 #
20)	A Methoxychlor	6.904	0.000	1318242	0	0.418	N.D. #
21)	B Endrin ke...	0.000	7.825f	0	1576794	N.D.	0.570 #
23)	Chlordane-1	4.335	0.000	4553840	0	16.471	N.D. #
24)	Chlordane-2	4.836	0.000	3375952	0	12.013	N.D. #
25)	Chlordane-3	5.421	6.233	24846507	3617698	28.345	7.698 #
26)	Chlordane-4	5.457	6.308	11612653	13372756	15.302	24.440 #
27)	Chlordane-5	6.292	7.119	5498814	1255357	18.454	13.050 #

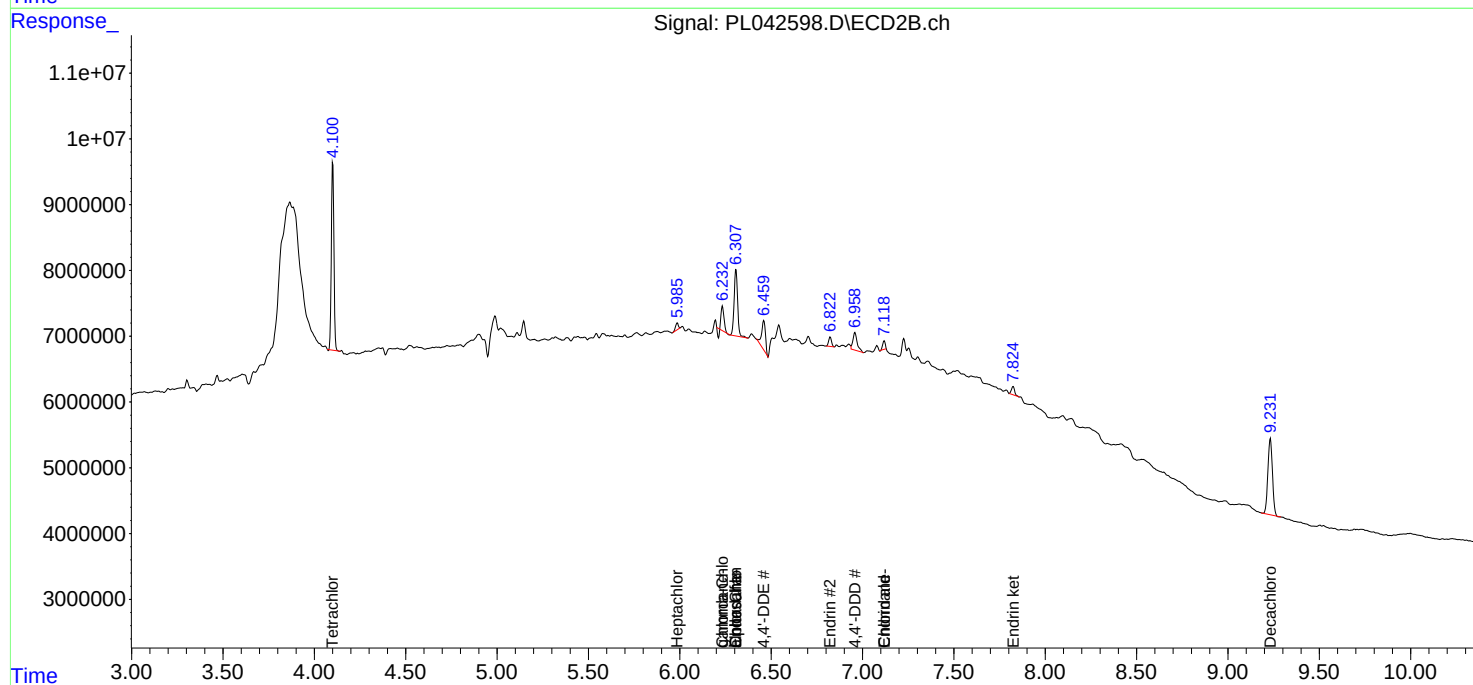
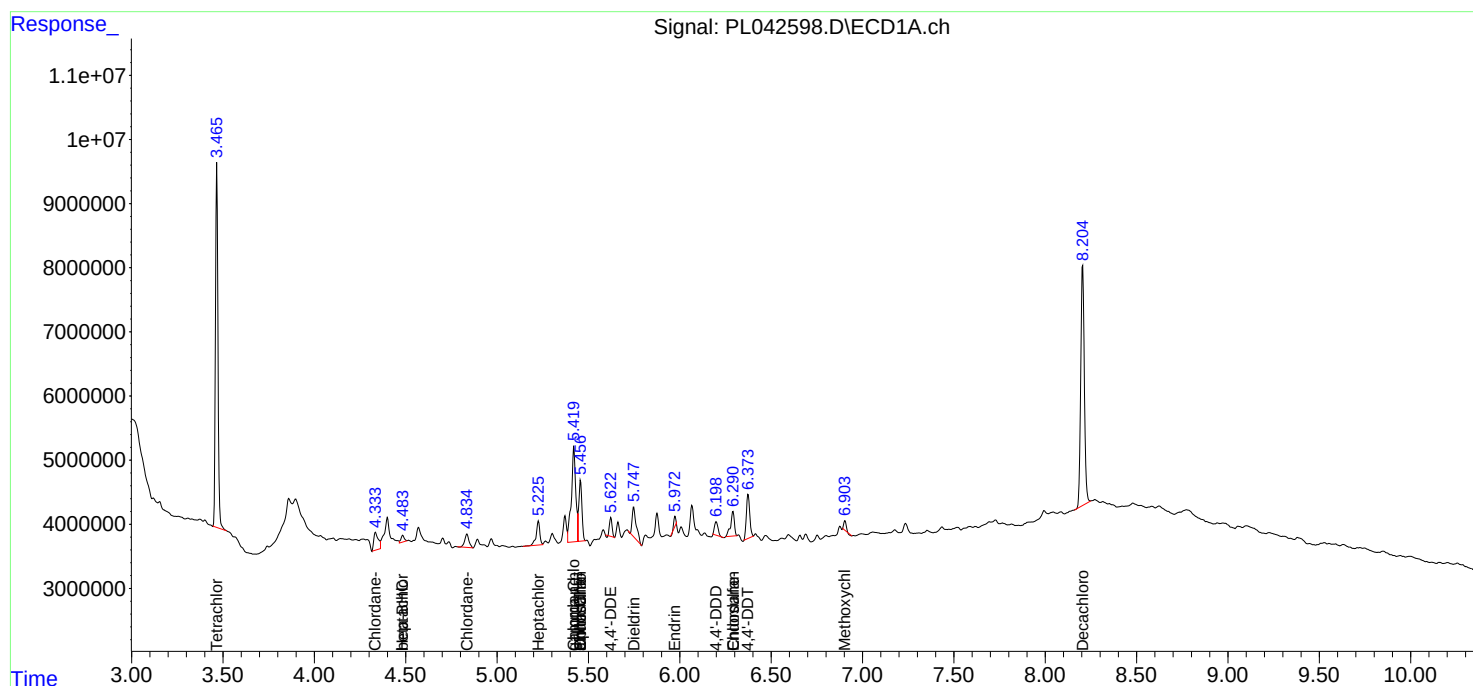
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

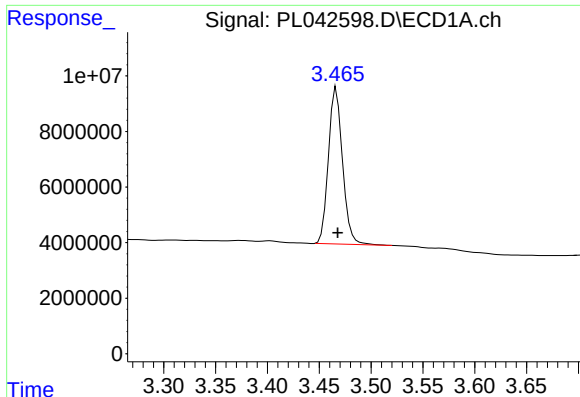
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112918\
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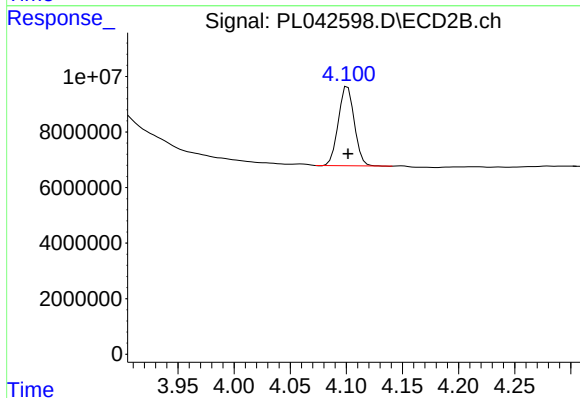




#1 Tetrachloro-m-xylene

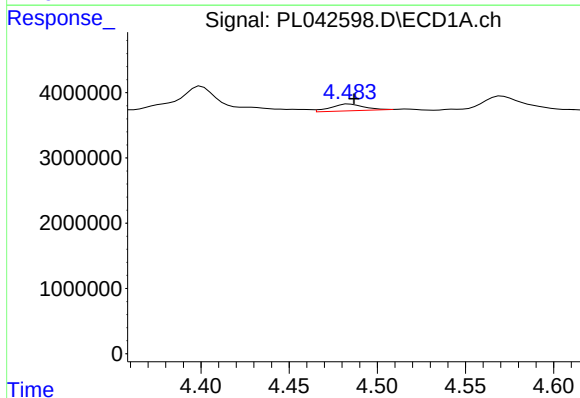
R.T.: 3.466 min
Delta R.T.: -0.002 min
Response: 53291892
Conc: 9.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



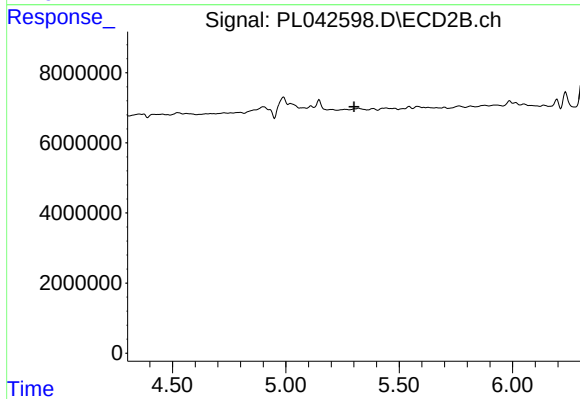
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 28209769
Conc: 9.81 ng/ml



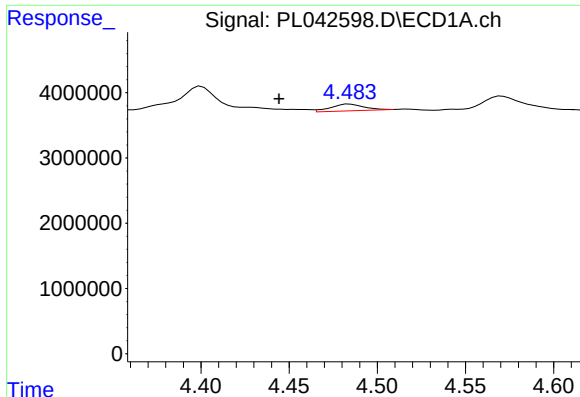
#4 Heptachlor

R.T.: 4.484 min
Delta R.T.: -0.002 min
Response: 1325892
Conc: 0.15 ng/ml



#4 Heptachlor

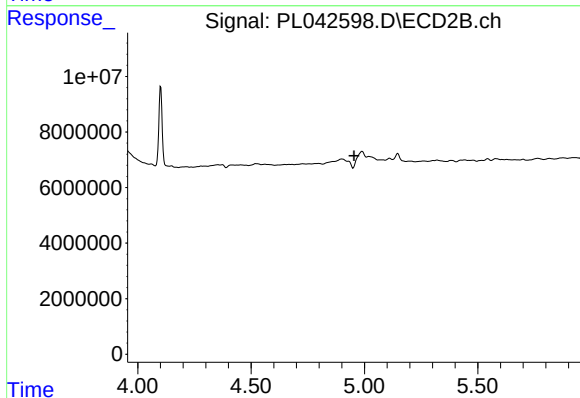
R.T.: 0.000 min
Exp R.T.: 5.301 min
Response: 0
Conc: N.D.



#6 beta-BHC

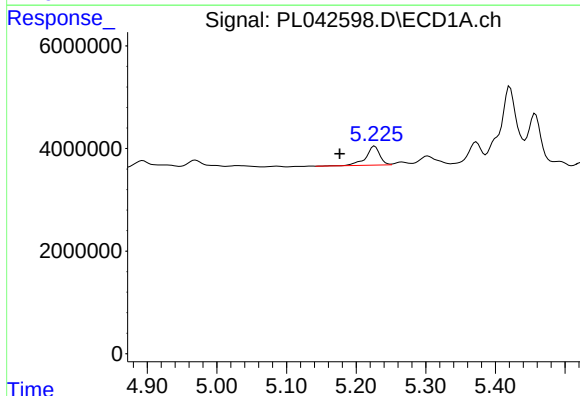
R.T.: 4.484 min
Delta R.T.: 0.040 min
Response: 1325892
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



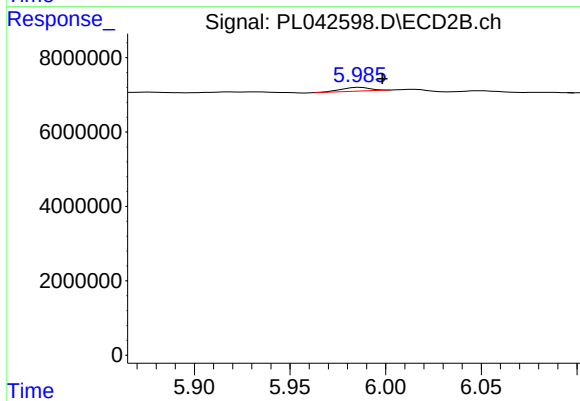
#6 beta-BHC

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



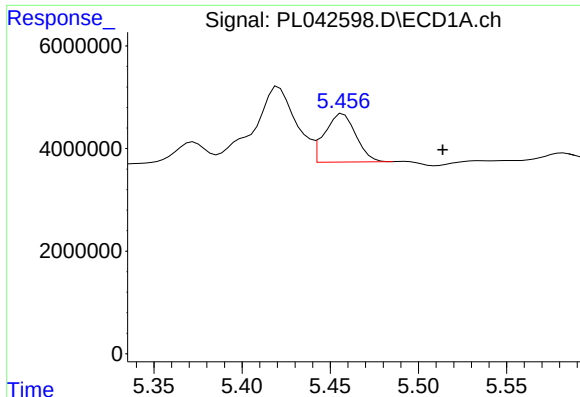
#8 Heptachlor epoxide

R.T.: 5.227 min
Delta R.T.: 0.050 min
Response: 5109326
Conc: 0.67 ng/ml



#8 Heptachlor epoxide

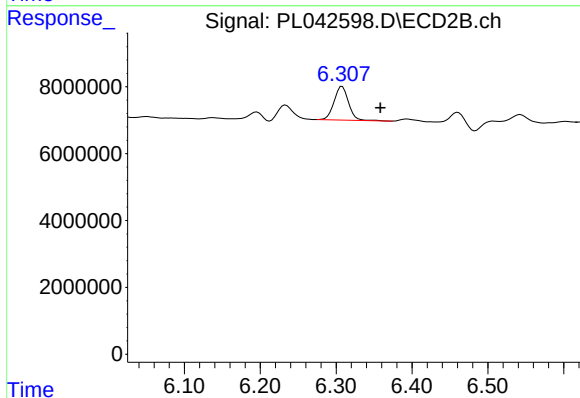
R.T.: 5.987 min
Delta R.T.: -0.011 min
Response: 1087930
Conc: 0.30 ng/ml



#9 Endosulfan I

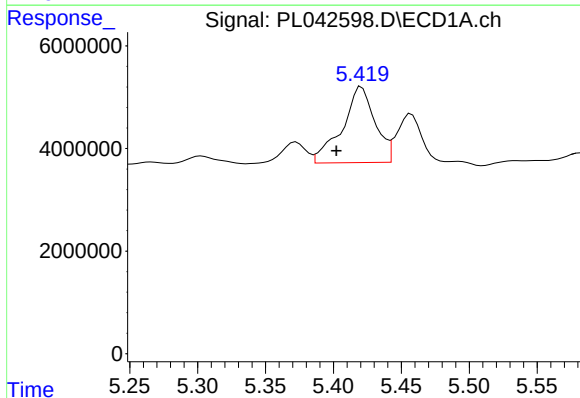
R.T.: 5.457 min
Delta R.T.: -0.057 min
Response: 11612653
Conc: 1.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



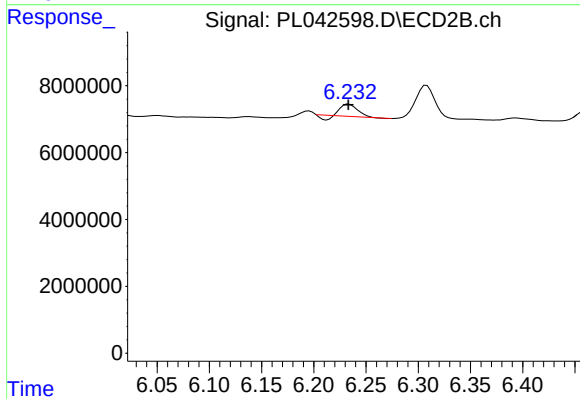
#9 Endosulfan I

R.T.: 6.308 min
Delta R.T.: -0.050 min
Response: 13372756
Conc: 4.23 ng/ml



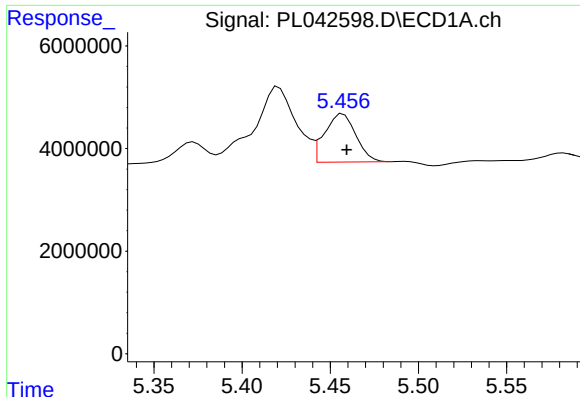
#10 gamma-Chlordane

R.T.: 5.421 min
Delta R.T.: 0.019 min
Response: 24846507
Conc: 3.26 ng/ml



#10 gamma-Chlordane

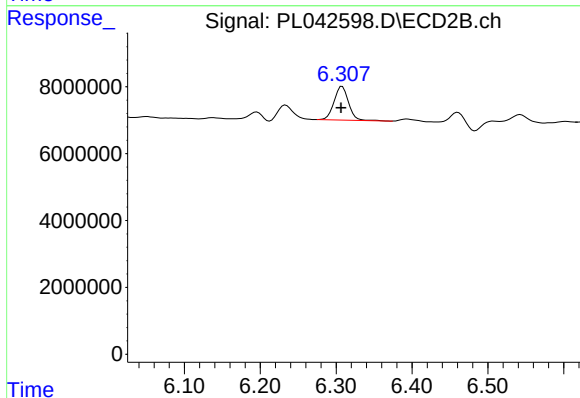
R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 3617698
Conc: 1.06 ng/ml



#11 alpha-Chlordane

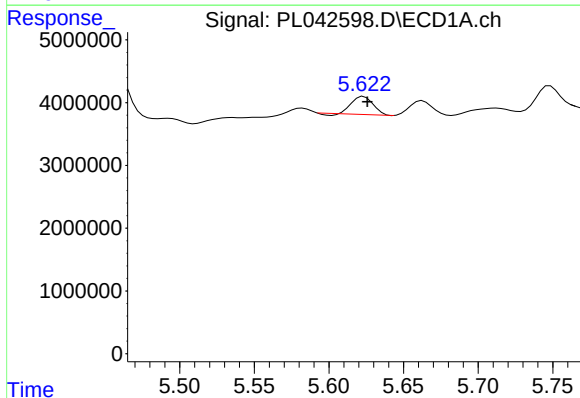
R.T.: 5.457 min
Delta R.T.: -0.002 min
Response: 11612653
Conc: 1.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



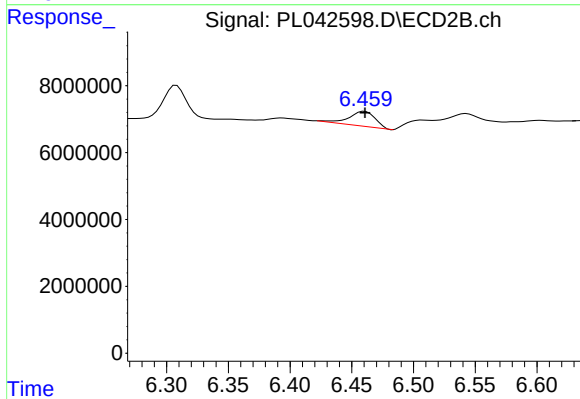
#11 alpha-Chlordane

R.T.: 6.308 min
Delta R.T.: 0.001 min
Response: 13372756
Conc: 4.00 ng/ml



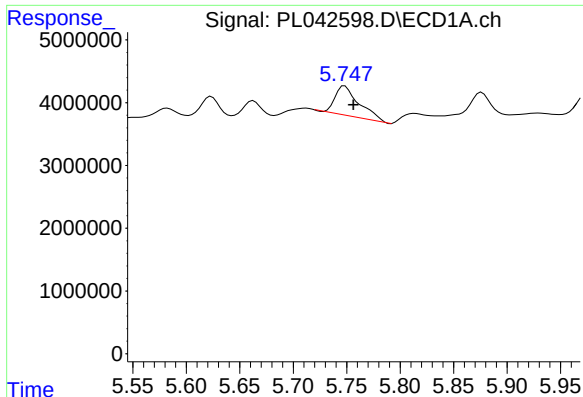
#12 4,4'-DDE

R.T.: 5.623 min
Delta R.T.: -0.002 min
Response: 2836524
Conc: 0.43 ng/ml



#12 4,4'-DDE

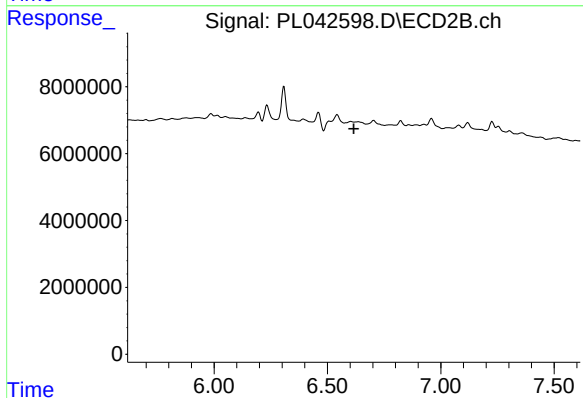
R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 6629965
Conc: 1.99 ng/ml



#13 Dieldrin

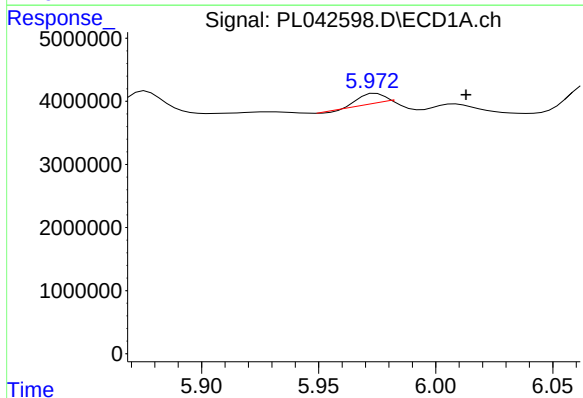
R.T.: 5.748 min
Delta R.T.: -0.008 min
Response: 7349724
Conc: 1.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



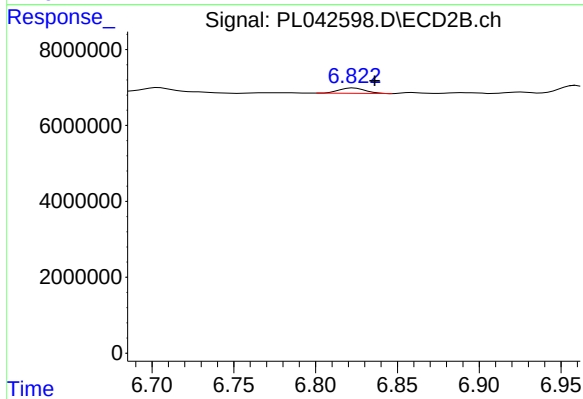
#13 Dieldrin

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



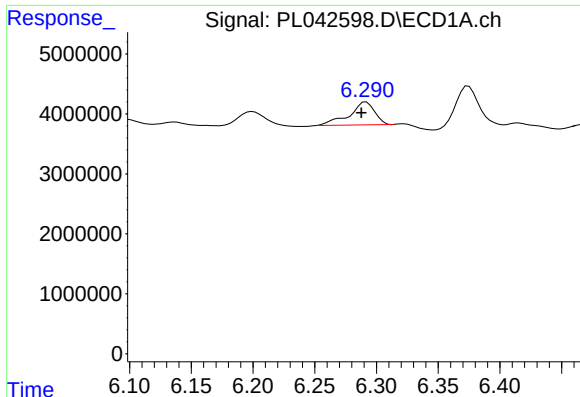
#14 Endrin

R.T.: 5.975 min
Delta R.T.: -0.038 min
Response: 1188608
Conc: 0.18 ng/ml



#14 Endrin

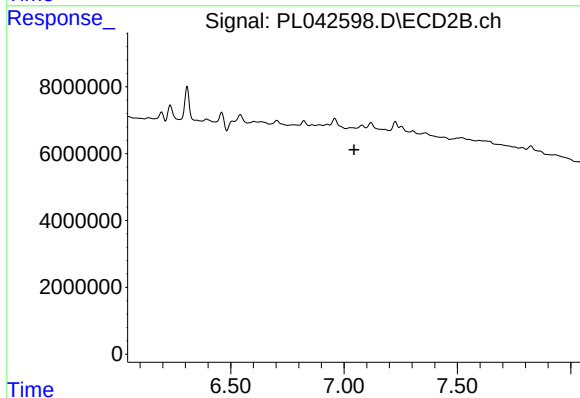
R.T.: 6.823 min
Delta R.T.: -0.013 min
Response: 1581080
Conc: 0.57 ng/ml



#15 Endosulfan II

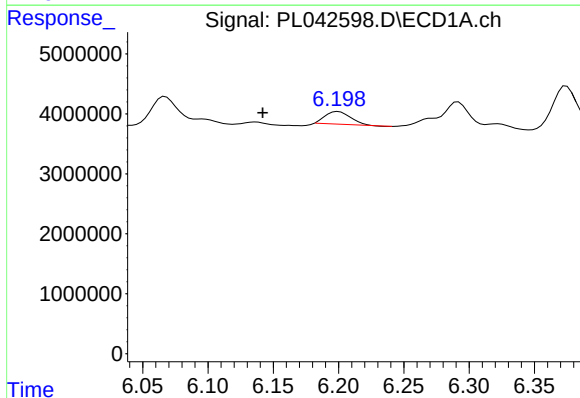
R.T.: 6.292 min
Delta R.T.: 0.004 min
Response: 5498814
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



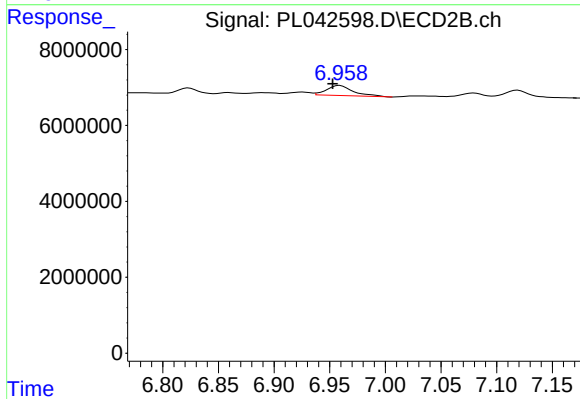
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.044 min
Response: 0
Conc: N.D.



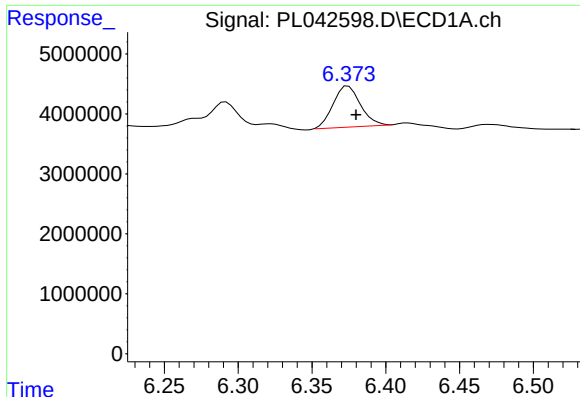
#16 4,4'-DDD

R.T.: 6.200 min
Delta R.T.: 0.058 min
Response: 2861189
Conc: 0.54 ng/ml



#16 4,4'-DDD

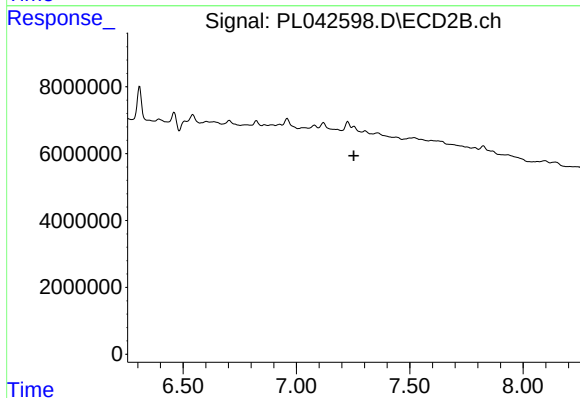
R.T.: 6.959 min
Delta R.T.: 0.006 min
Response: 4436160
Conc: 1.69 ng/ml



#17 4,4'-DDT

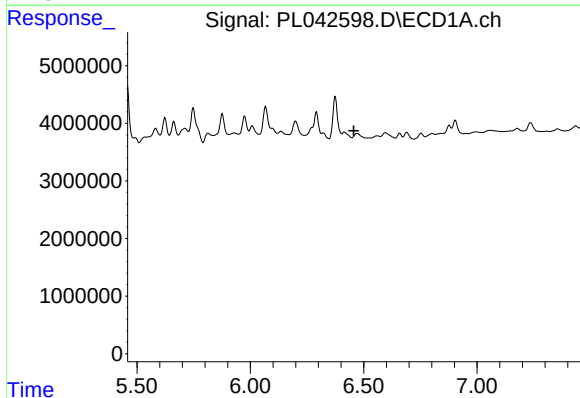
R.T.: 6.375 min
Delta R.T.: -0.005 min
Response: 8809151
Conc: 1.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



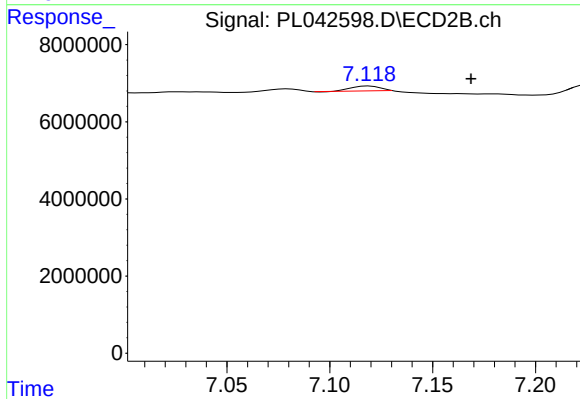
#17 4,4'-DDT

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



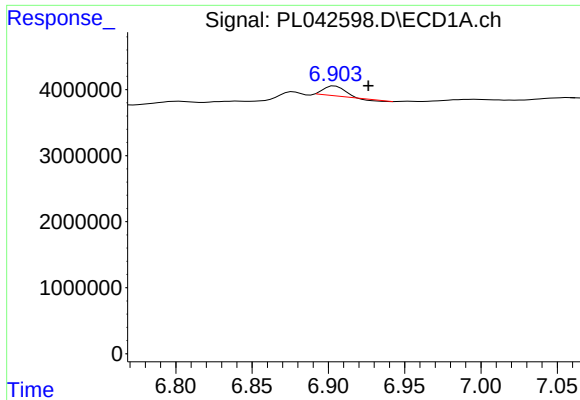
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.456 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

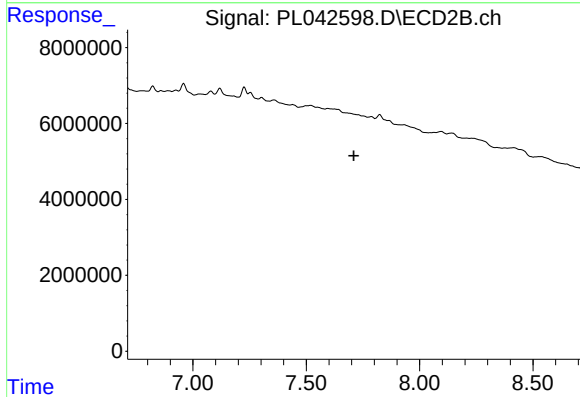
R.T.: 7.119 min
Delta R.T.: -0.049 min
Response: 1255357
Conc: 0.55 ng/ml



#20 Methoxychlor

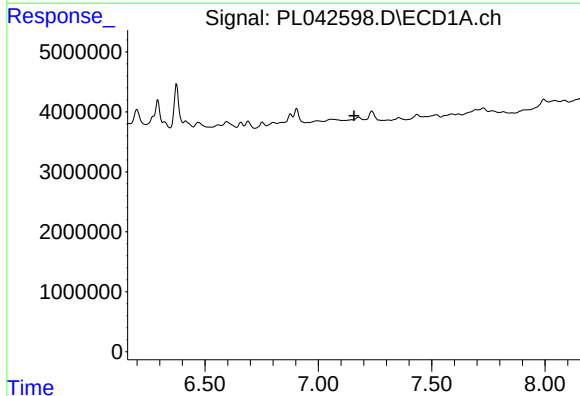
R.T.: 6.904 min
Delta R.T.: -0.022 min
Response: 1318242
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



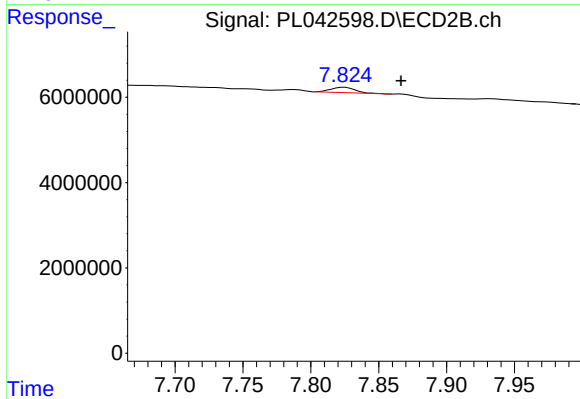
#20 Methoxychlor

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



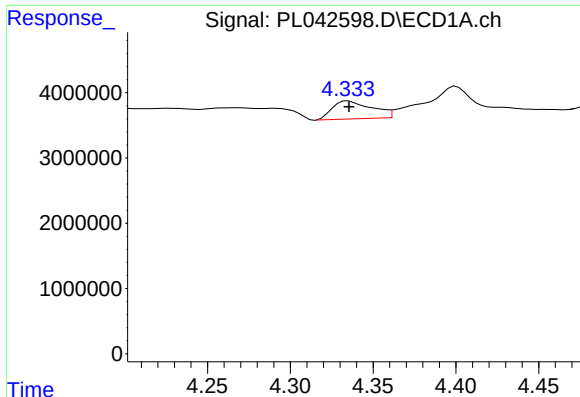
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.158 min
Response: 0
Conc: N.D.



#21 Endrin ketone

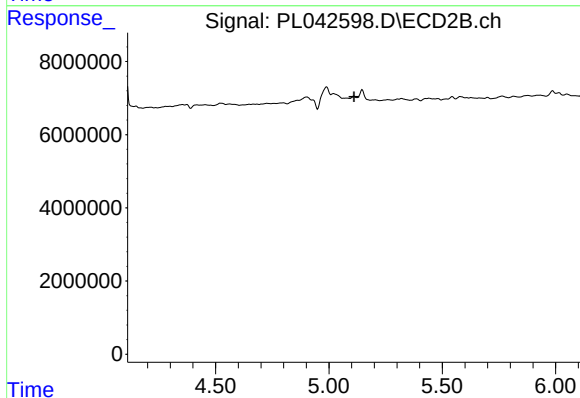
R.T.: 7.825 min
Delta R.T.: -0.042 min
Response: 1576794
Conc: 0.57 ng/ml



#23 Chlordane-1

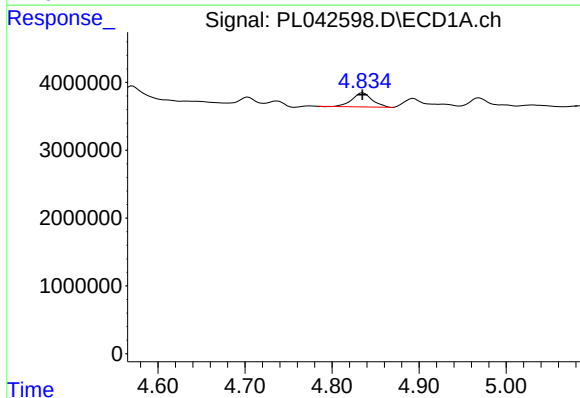
R.T.: 4.335 min
Delta R.T.: 0.000 min
Response: 4553840
Conc: 16.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



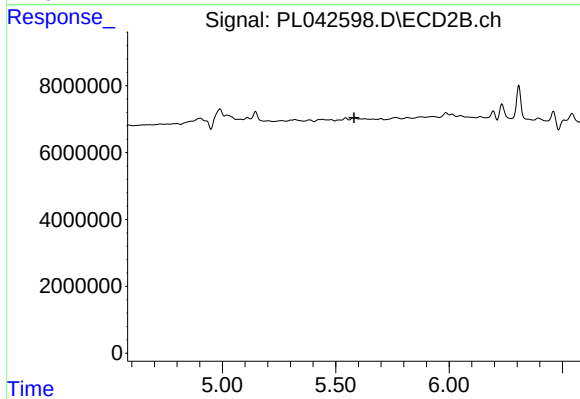
#23 Chlordane-1

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



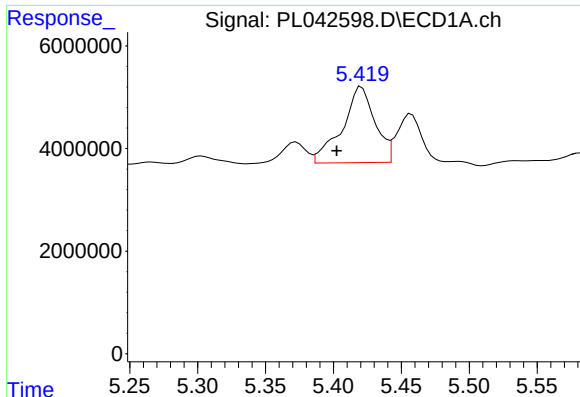
#24 Chlordane-2

R.T.: 4.836 min
Delta R.T.: 0.000 min
Response: 3375952
Conc: 12.01 ng/ml



#24 Chlordane-2

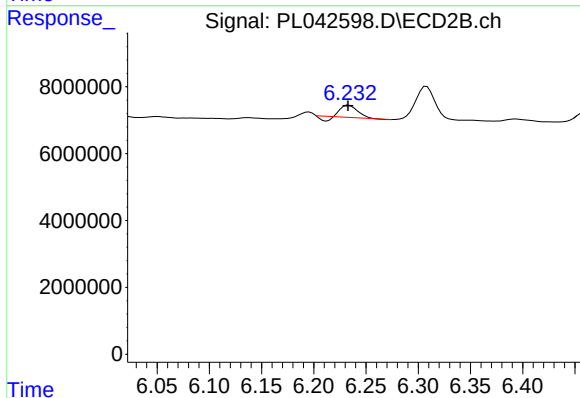
R.T.: 0.000 min
Exp R.T. : 5.582 min
Response: 0
Conc: N.D.



#25 Chlordane-3

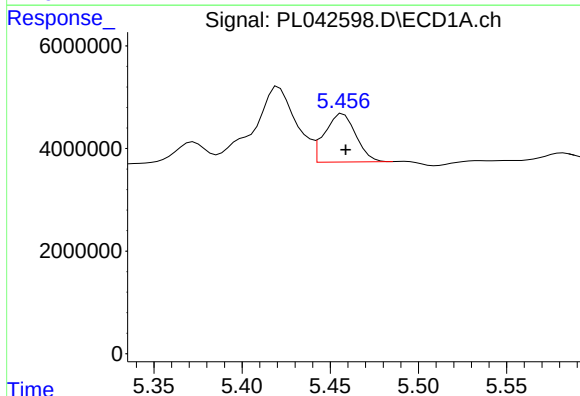
R.T.: 5.421 min
Delta R.T.: 0.018 min
Response: 24846507
Conc: 28.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



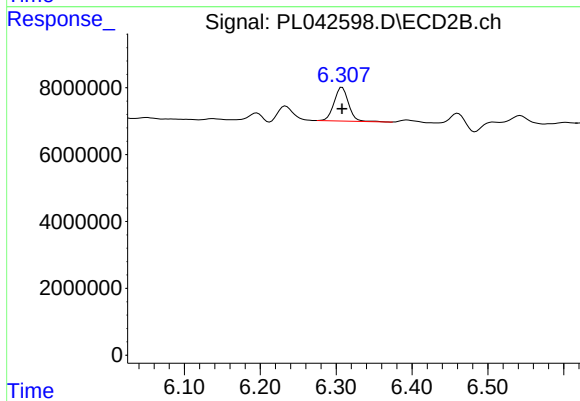
#25 Chlordane-3

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 3617698
Conc: 7.70 ng/ml



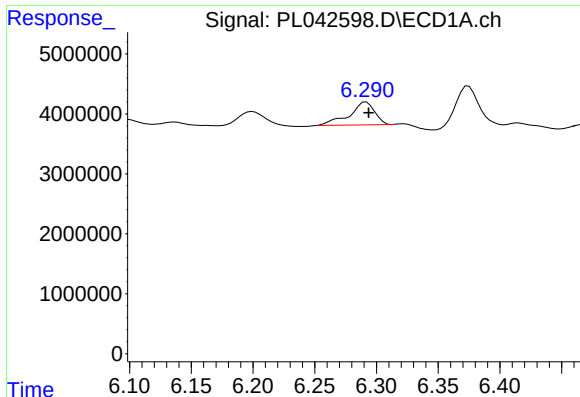
#26 Chlordane-4

R.T.: 5.457 min
Delta R.T.: -0.001 min
Response: 11612653
Conc: 15.30 ng/ml



#26 Chlordane-4

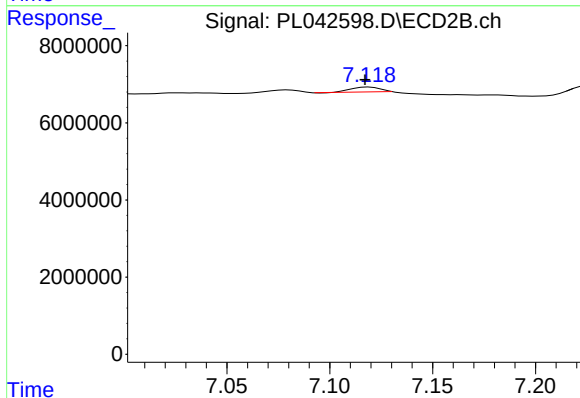
R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 13372756
Conc: 24.44 ng/ml



#27 Chlordane-5

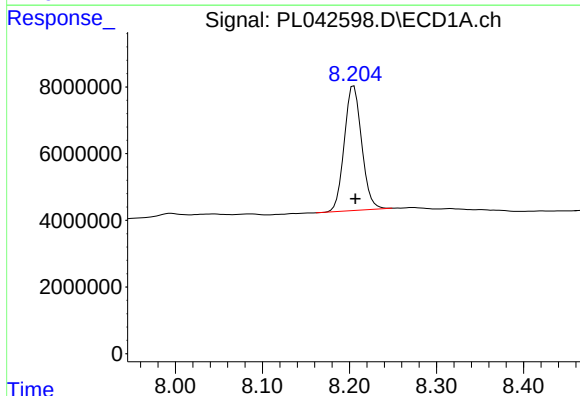
R.T.: 6.292 min
Delta R.T.: -0.002 min
Response: 5498814
Conc: 18.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



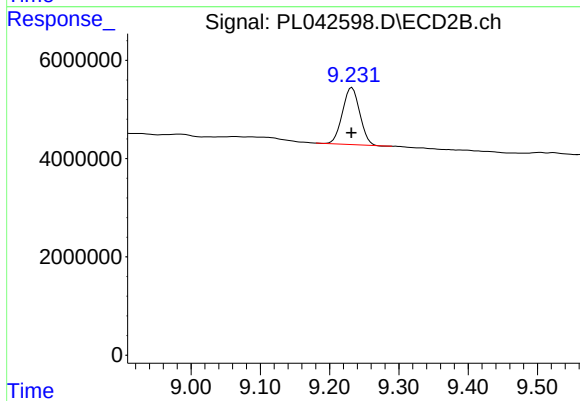
#27 Chlordane-5

R.T.: 7.119 min
Delta R.T.: 0.002 min
Response: 1255357
Conc: 13.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.002 min
Response: 52058857
Conc: 8.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.000 min
Response: 20039176
Conc: 8.31 ng/ml