

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121818\
 Data File : PL043242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2018 16:43
 Operator : AJ\SJ
 Sample : J6424-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 00:11:59 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...	3.464	4.099	99744449	50205448	16.264	16.939
28)	SA Decachlor...	8.200	9.228	102.2E6	43392772	15.646	16.635
Target Compounds							
2)	A alpha-BHC	3.861f	0.000	231569	0	0.024	N.D. #
6)	B beta-BHC	4.397f	0.000	4239065	0	1.149	N.D. #
7)	B delta-BHC	0.000	5.167	0	6296389	N.D.	1.465 #
8)	B Heptachlo...	5.226f	5.999	1942397	5776867	0.245	1.523 #
9)	A Endosulfan I	5.454f	6.304f	5713036	4409950	0.780	1.299 #
10)	B gamma-Chl...	5.397	6.230	5400987	1583232	0.670	0.431 #
11)	B alpha-Chl...	5.454	6.304	5713036	4409950	0.720	1.226 #
12)	B 4,4'-DDE	5.620	6.458	1833292	1337716	0.265	0.369 #
13)	MA Dieldrin	5.763	6.599	3197043	1993584	0.411	0.550 #
14)	MA Endrin	6.004	0.000	1636863	0	0.227	N.D. #
16)	A 4,4'-DDD	6.199f	6.956	4452379	5784711	0.785	1.973 #
17)	MA 4,4'-DDT	6.370	7.300f	7377660	2774720	1.240	0.945
19)	B Endosulfa...	6.654	0.000	5684677	0	0.849	N.D. #
20)	A Methoxychlor	6.901	0.000	4722033	0	1.407	N.D. #
21)	B Endrin ke...	7.173	7.821f	3036447	4955161	0.420	1.621 #
23)	Chlordane-1	4.359	5.167	1166938	6296389	4.343	44.550 #
24)	Chlordane-2	4.798	0.000	1213226	0	4.227	N.D. #
25)	Chlordane-3	5.397	6.230	5400987	1583232	6.499	3.224 #
26)	Chlordane-4	5.454	6.304	5713036	4409950	7.556	7.727

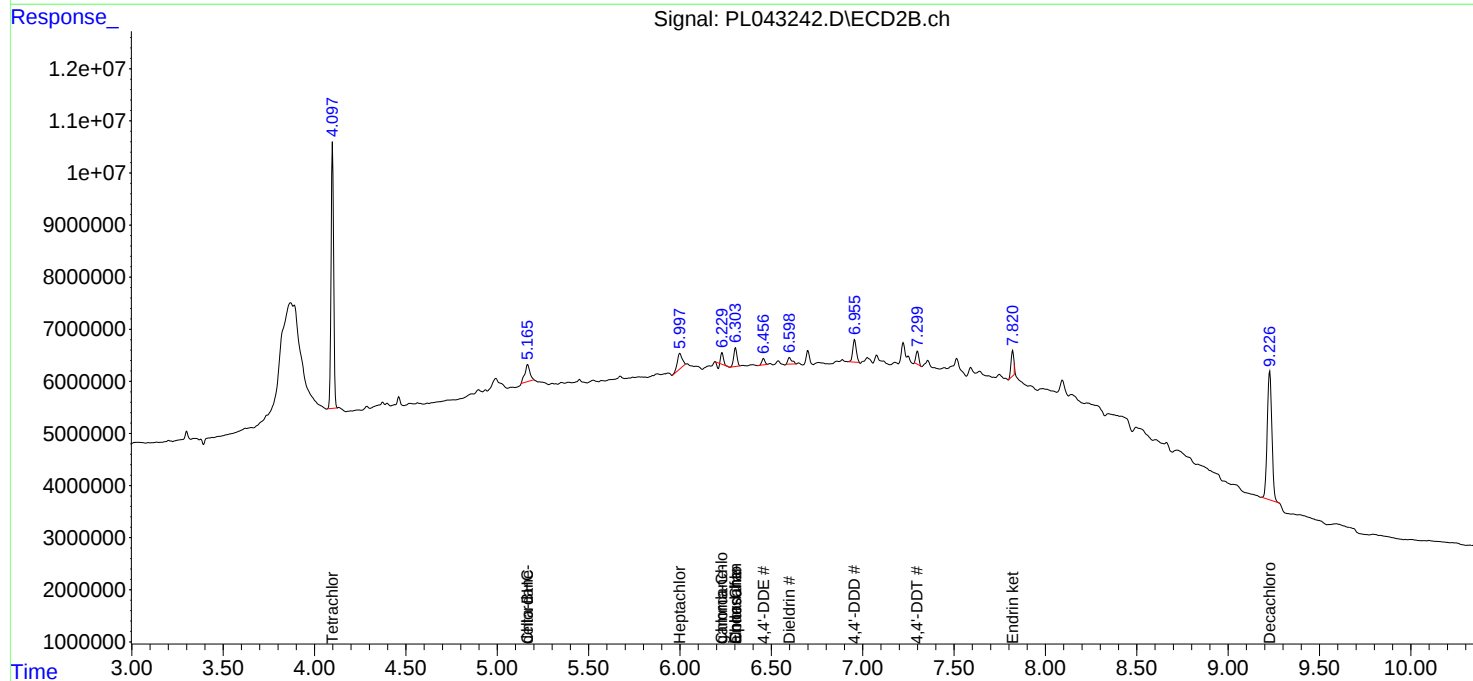
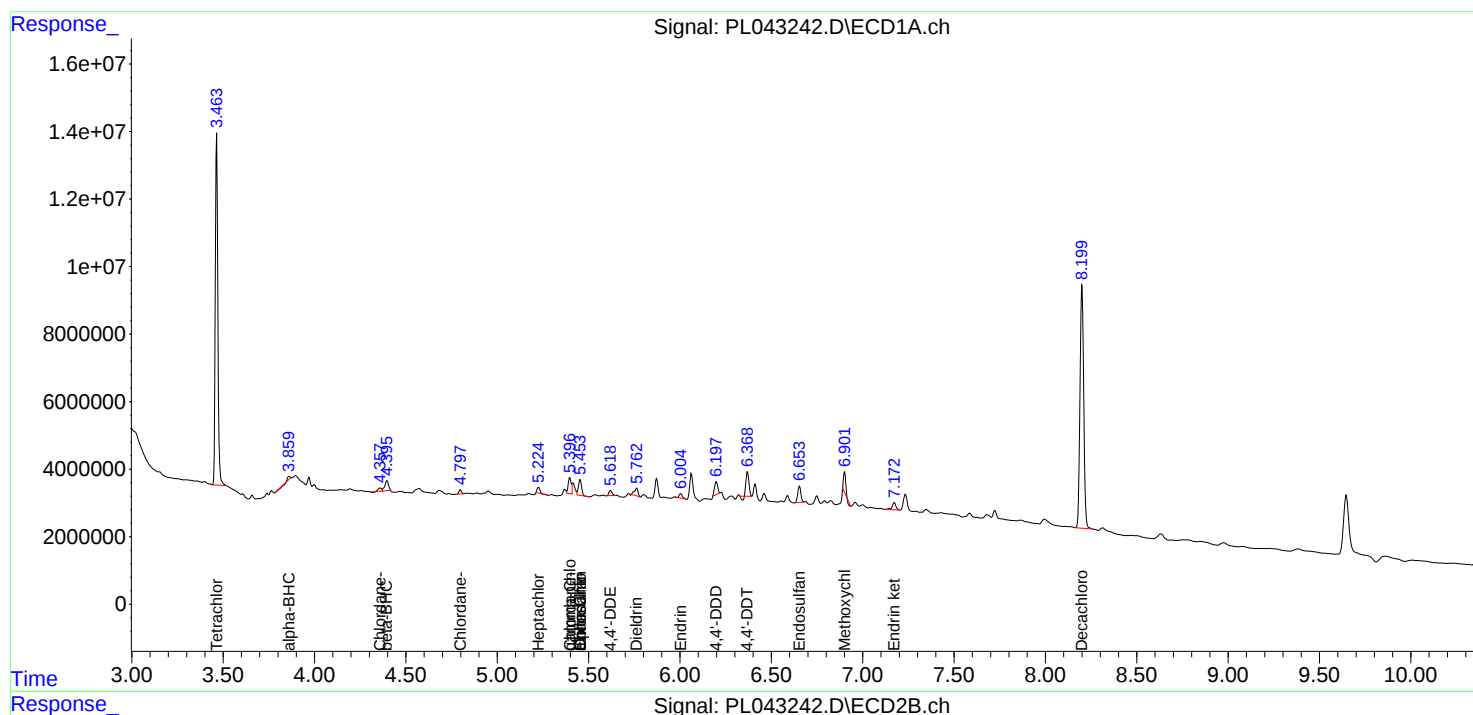
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

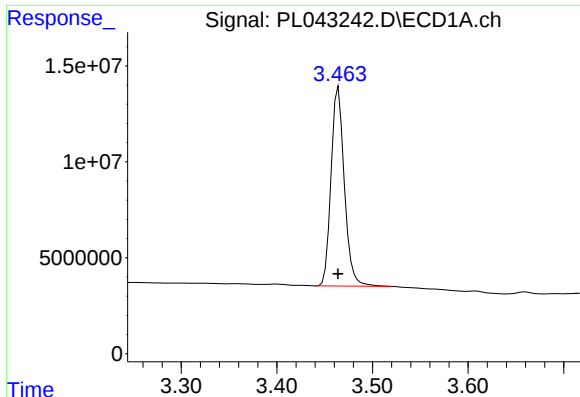
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121818\
Data File : PL043242.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 16:43
Operator : AJ\SJ
Sample : J6424-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 00:11:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 2018
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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

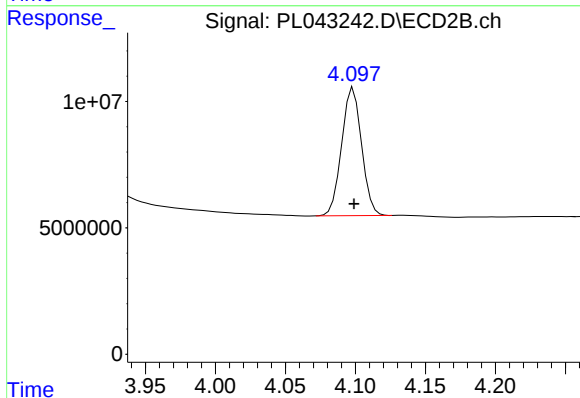




#1 Tetrachloro-m-xylene

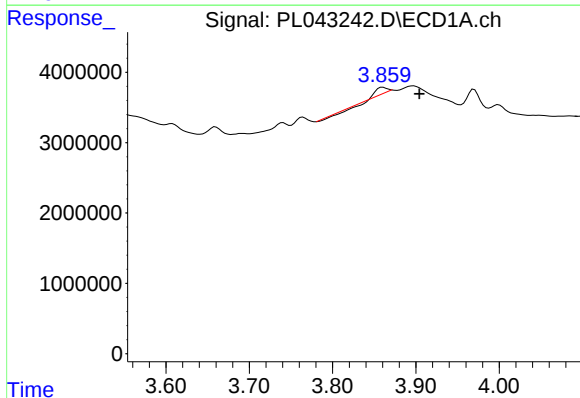
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 99744449
Conc: 16.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



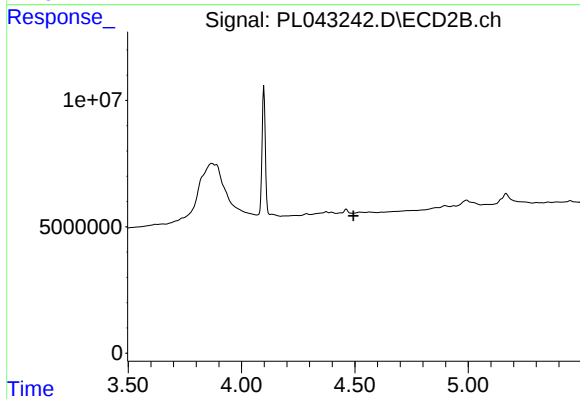
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 50205448
Conc: 16.94 ng/ml



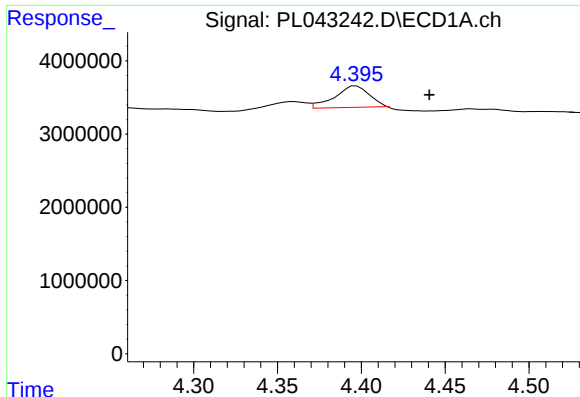
#2 alpha-BHC

R.T.: 3.861 min
Delta R.T.: -0.044 min
Response: 231569
Conc: 0.02 ng/ml



#2 alpha-BHC

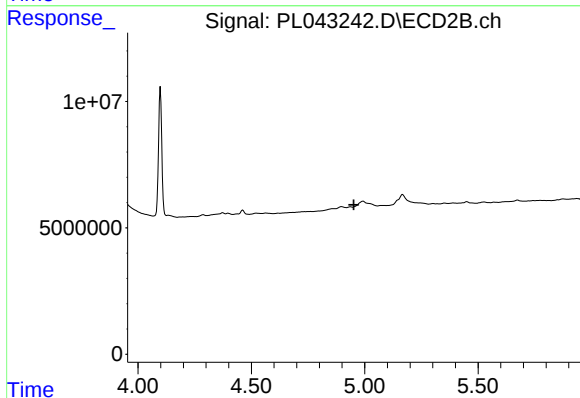
R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#6 beta-BHC

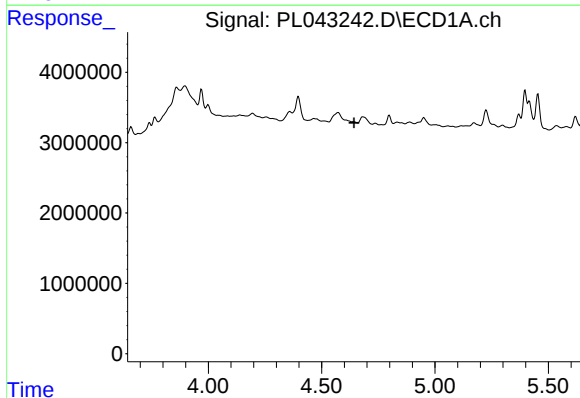
R.T.: 4.397 min
Delta R.T.: -0.044 min
Response: 4239065
Conc: 1.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



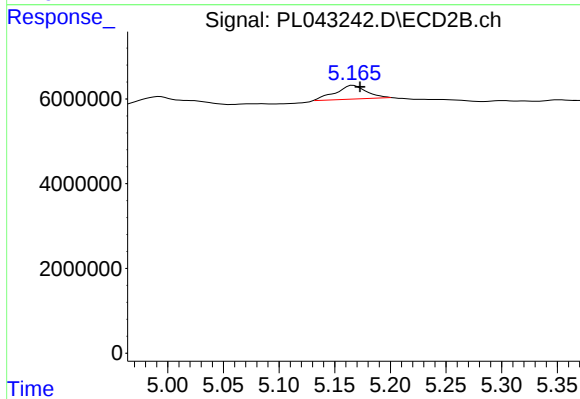
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



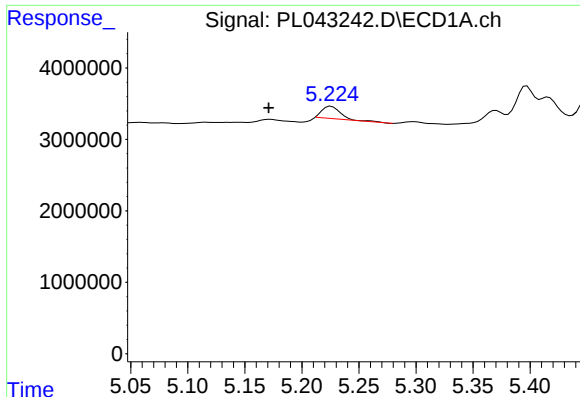
#7 delta-BHC

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



#7 delta-BHC

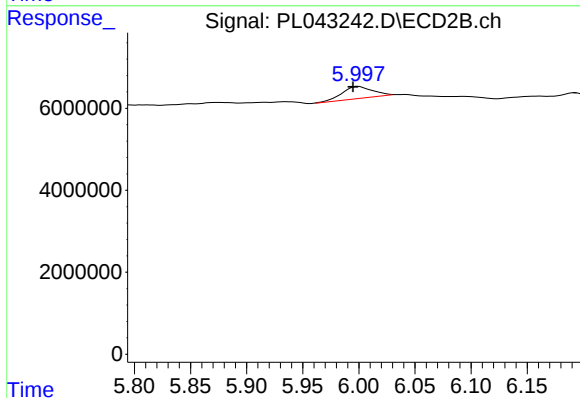
R.T.: 5.167 min
Delta R.T.: -0.006 min
Response: 6296389
Conc: 1.47 ng/ml



#8 Heptachlor epoxide

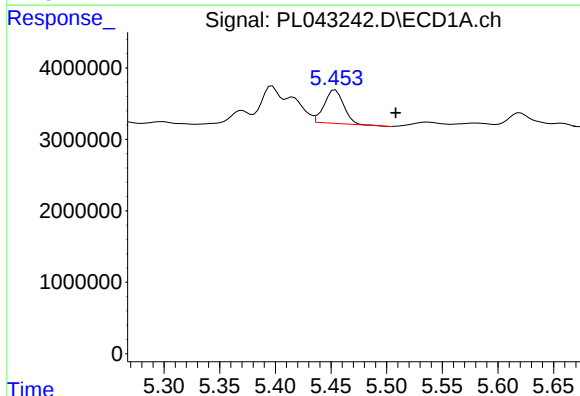
R.T.: 5.226 min
Delta R.T.: 0.055 min
Response: 1942397
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



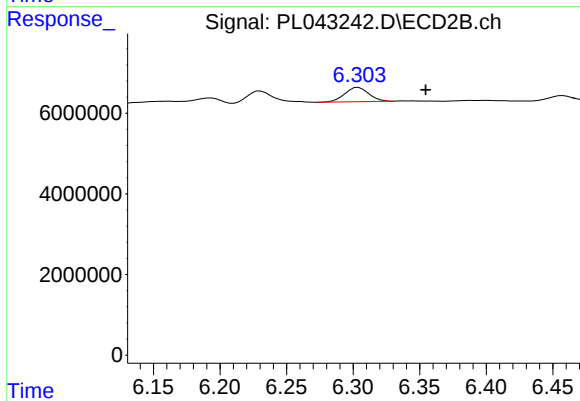
#8 Heptachlor epoxide

R.T.: 5.999 min
Delta R.T.: 0.005 min
Response: 5776867
Conc: 1.52 ng/ml



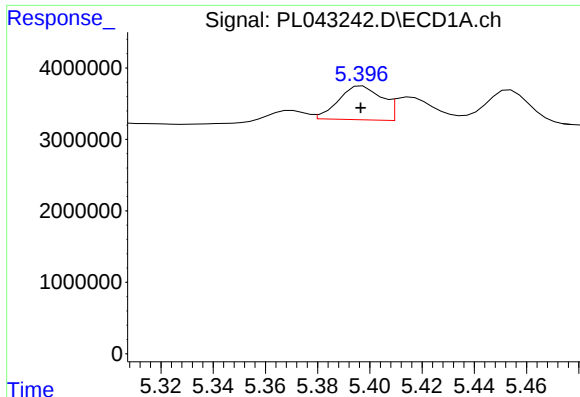
#9 Endosulfan I

R.T.: 5.454 min
Delta R.T.: -0.054 min
Response: 5713036
Conc: 0.78 ng/ml



#9 Endosulfan I

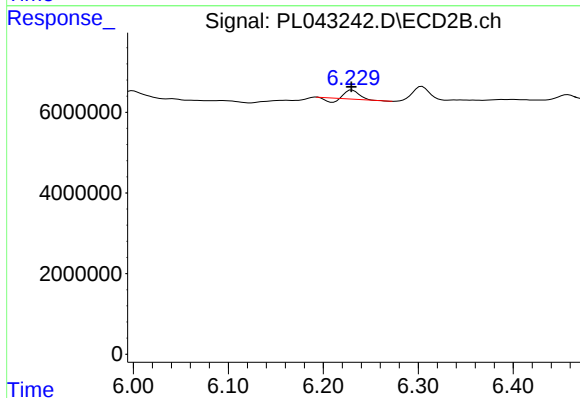
R.T.: 6.304 min
Delta R.T.: -0.050 min
Response: 4409950
Conc: 1.30 ng/ml



#10 gamma-Chlordane

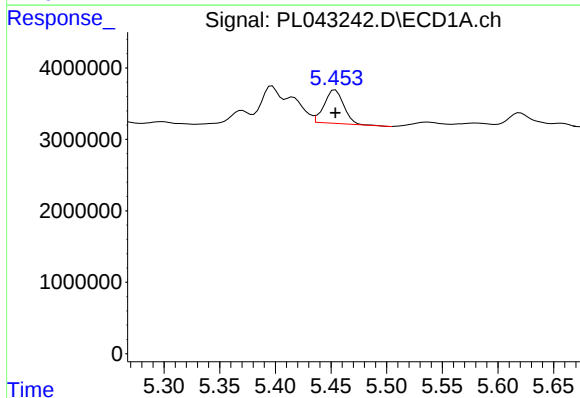
R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 5400987
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



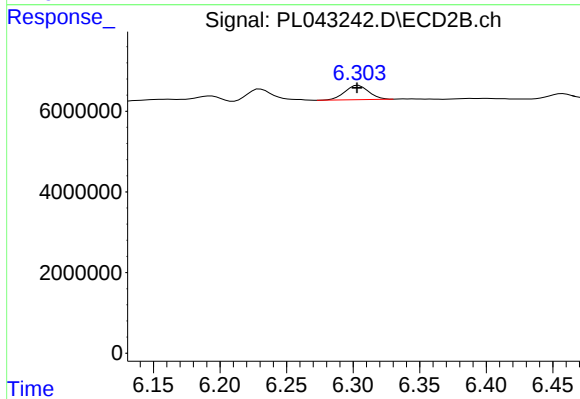
#10 gamma-Chlordane

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 1583232
Conc: 0.43 ng/ml



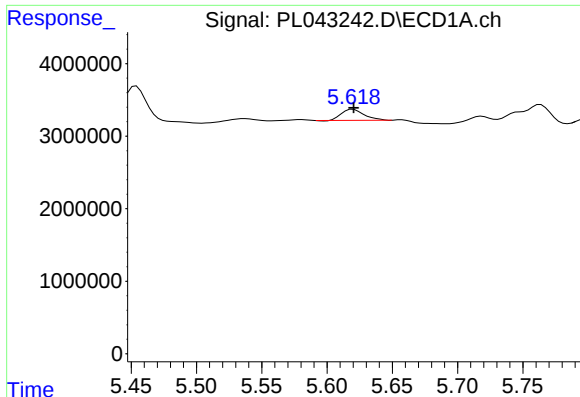
#11 alpha-Chlordane

R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 5713036
Conc: 0.72 ng/ml



#11 alpha-Chlordane

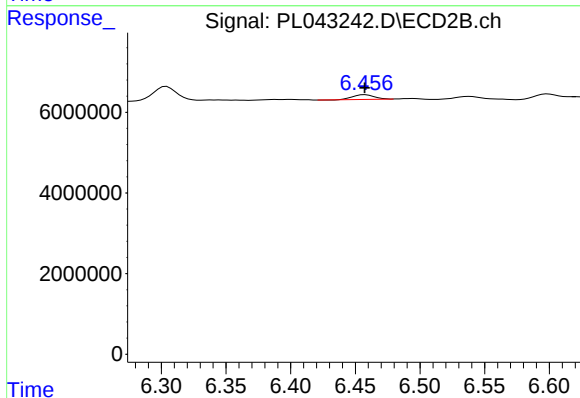
R.T.: 6.304 min
Delta R.T.: 0.001 min
Response: 4409950
Conc: 1.23 ng/ml



#12 4,4'-DDE

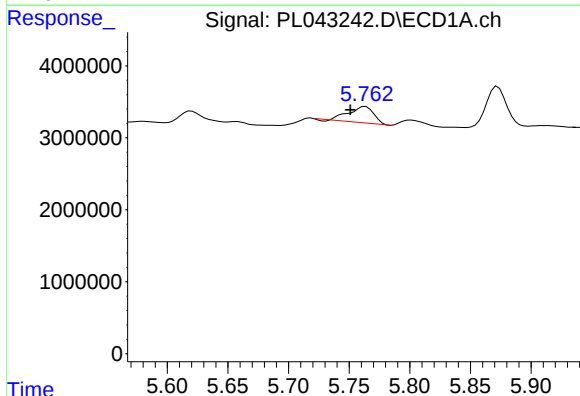
R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 1833292
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



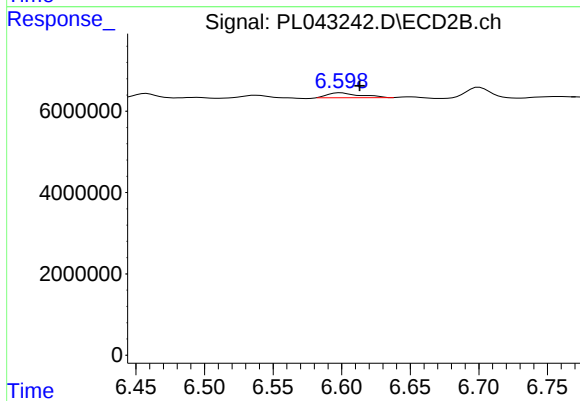
#12 4,4'-DDE

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 1337716
Conc: 0.37 ng/ml



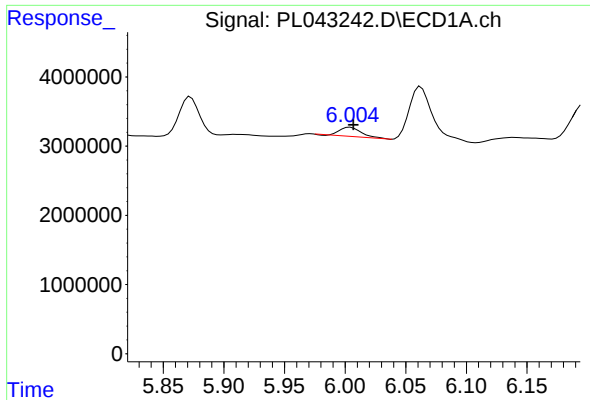
#13 Dieldrin

R.T.: 5.763 min
Delta R.T.: 0.012 min
Response: 3197043
Conc: 0.41 ng/ml



#13 Dieldrin

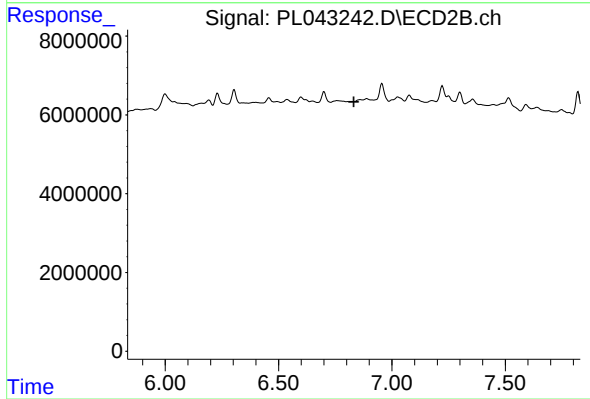
R.T.: 6.599 min
Delta R.T.: -0.014 min
Response: 1993584
Conc: 0.55 ng/ml



#14 Endrin

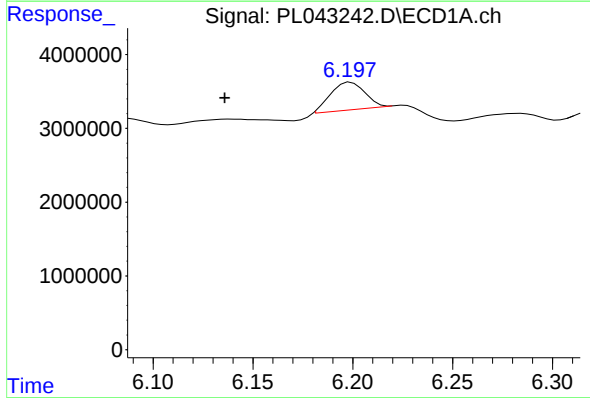
R.T.: 6.004 min
Delta R.T.: -0.003 min
Response: 1636863
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



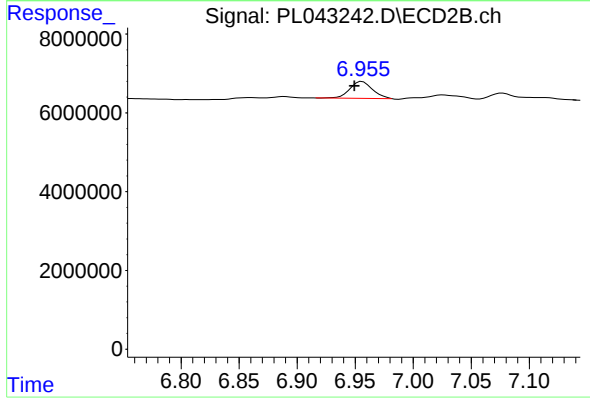
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



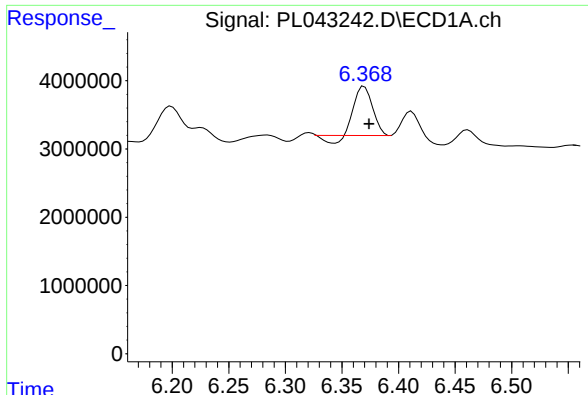
#16 4,4'-DDD

R.T.: 6.199 min
Delta R.T.: 0.063 min
Response: 4452379
Conc: 0.79 ng/ml



#16 4,4'-DDD

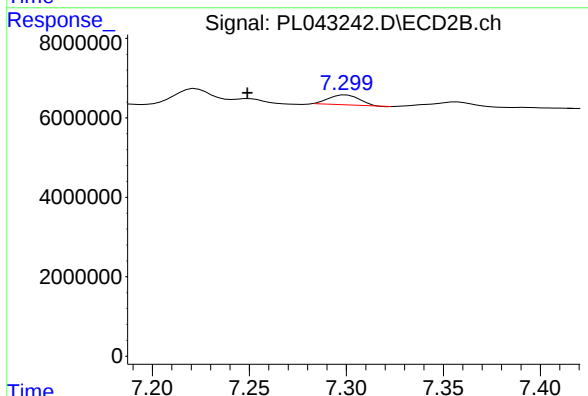
R.T.: 6.956 min
Delta R.T.: 0.007 min
Response: 5784711
Conc: 1.97 ng/ml



#17 4,4'-DDT

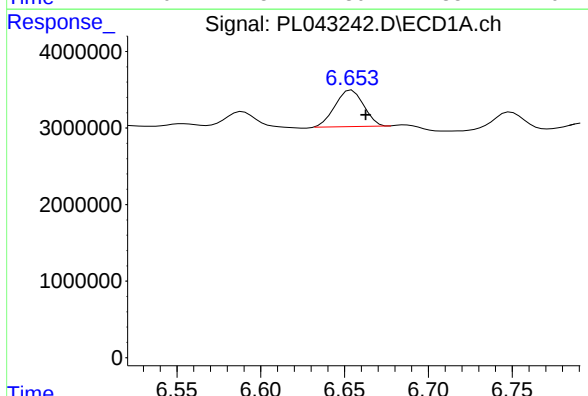
R.T.: 6.370 min
Delta R.T.: -0.004 min
Response: 7377660
Conc: 1.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



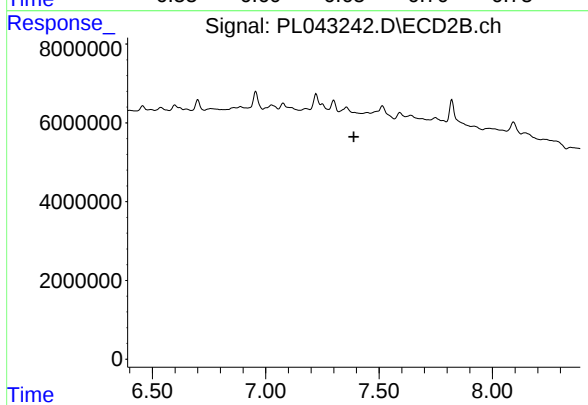
#17 4,4'-DDT

R.T.: 7.300 min
Delta R.T.: 0.051 min
Response: 2774720
Conc: 0.94 ng/ml



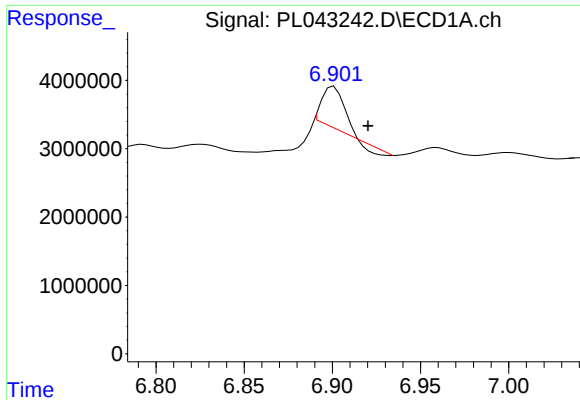
#19 Endosulfan Sulfate

R.T.: 6.654 min
Delta R.T.: -0.008 min
Response: 5684677
Conc: 0.85 ng/ml



#19 Endosulfan Sulfate

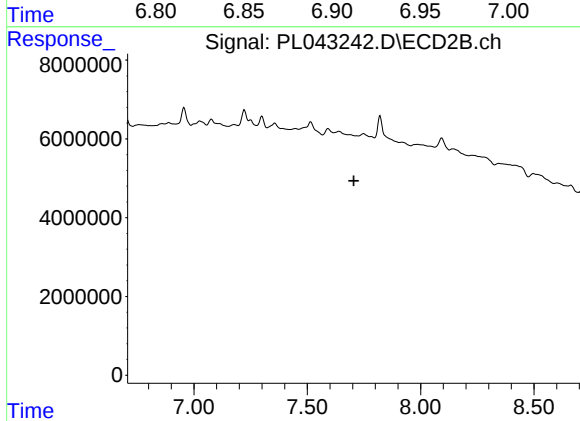
R.T.: 0.000 min
Exp R.T.: 7.389 min
Response: 0
Conc: N.D.



#20 Methoxychlor

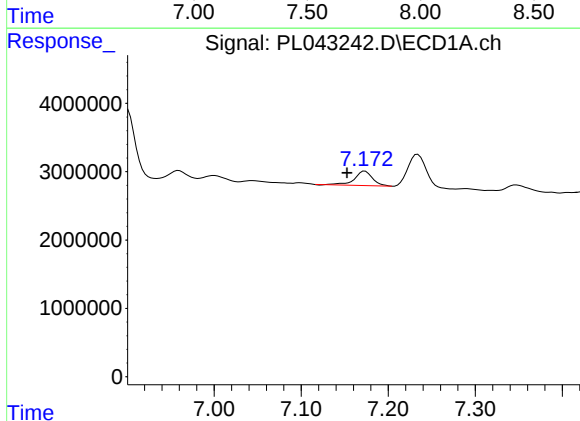
R.T.: 6.901 min
Delta R.T.: -0.019 min
Response: 4722033
Conc: 1.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



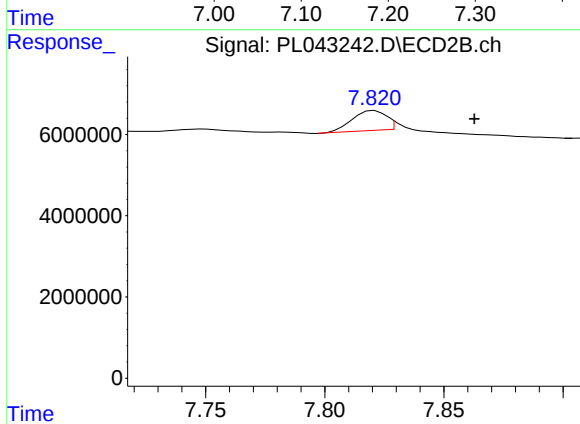
#20 Methoxychlor

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



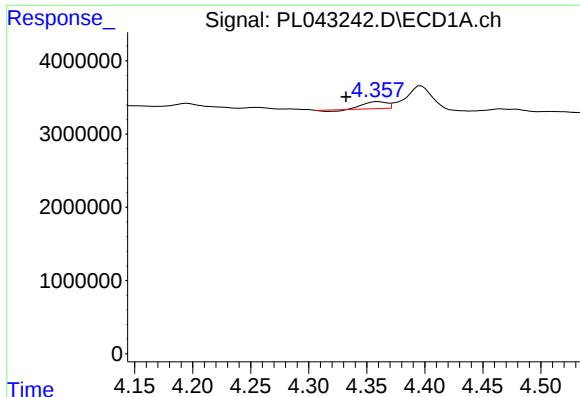
#21 Endrin ketone

R.T.: 7.173 min
Delta R.T.: 0.021 min
Response: 3036447
Conc: 0.42 ng/ml



#21 Endrin ketone

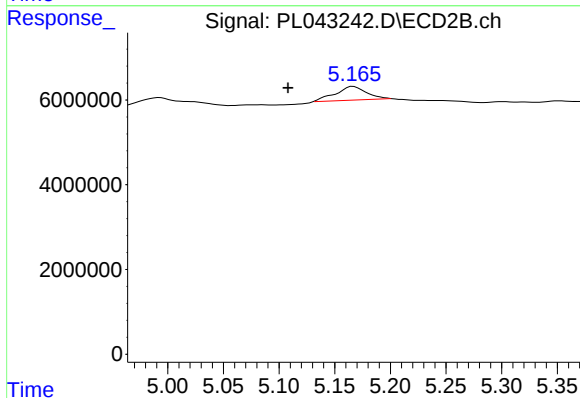
R.T.: 7.821 min
Delta R.T.: -0.042 min
Response: 4955161
Conc: 1.62 ng/ml



#23 Chlordane-1

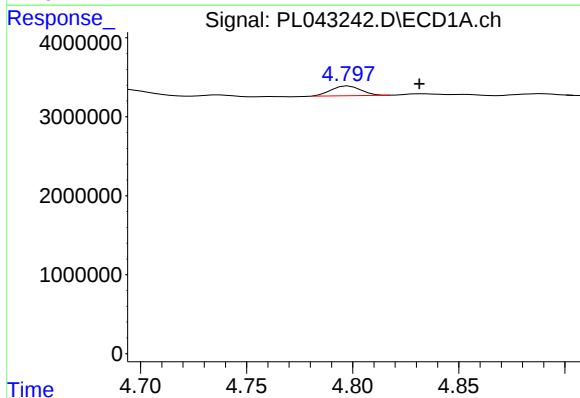
R.T.: 4.359 min
Delta R.T.: 0.027 min
Response: 1166938
Conc: 4.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



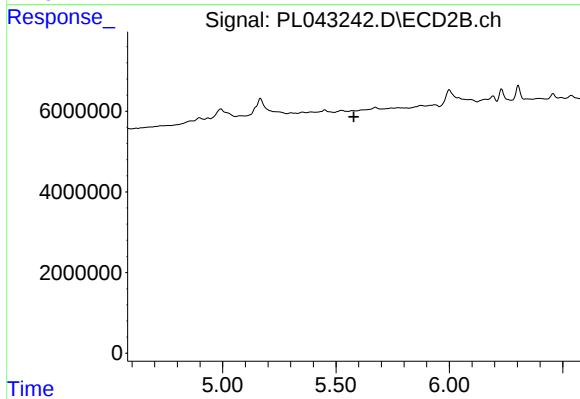
#23 Chlordane-1

R.T.: 5.167 min
Delta R.T.: 0.059 min
Response: 6296389
Conc: 44.55 ng/ml



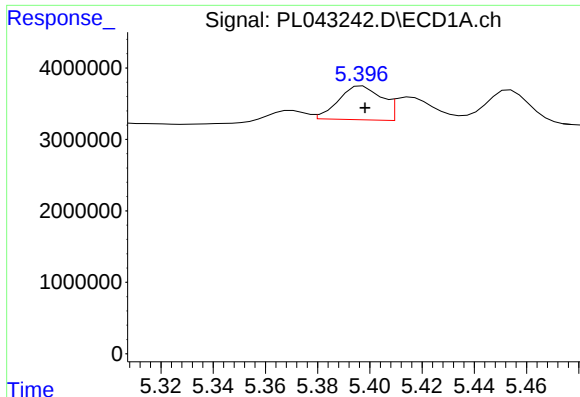
#24 Chlordane-2

R.T.: 4.798 min
Delta R.T.: -0.033 min
Response: 1213226
Conc: 4.23 ng/ml



#24 Chlordane-2

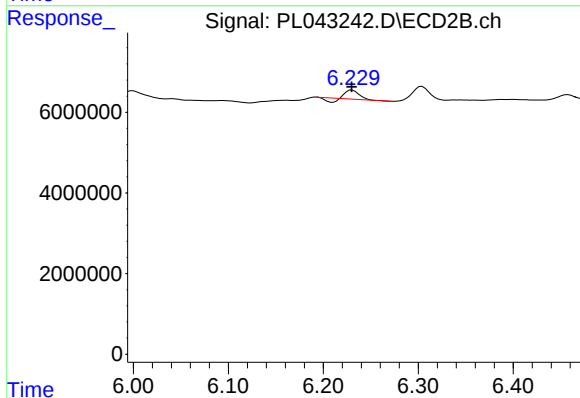
R.T.: 0.000 min
Exp R.T.: 5.579 min
Response: 0
Conc: N.D.



#25 Chlordane-3

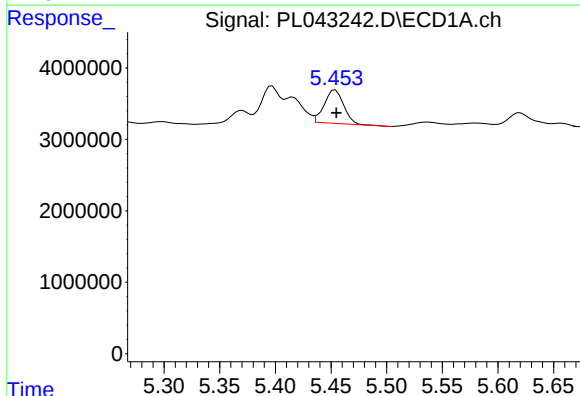
R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 5400987
Conc: 6.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



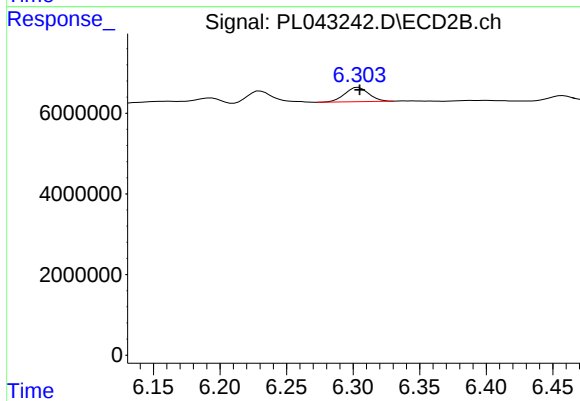
#25 Chlordane-3

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 1583232
Conc: 3.22 ng/ml



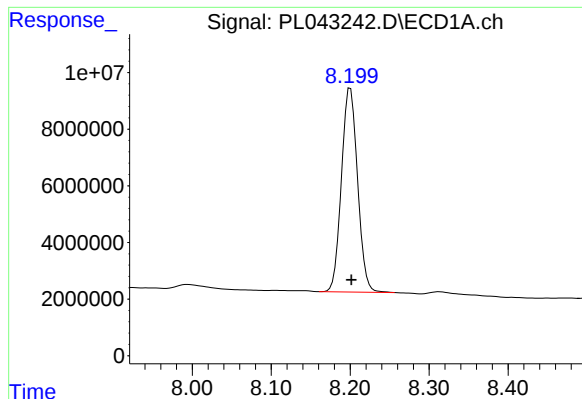
#26 Chlordane-4

R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 5713036
Conc: 7.56 ng/ml



#26 Chlordane-4

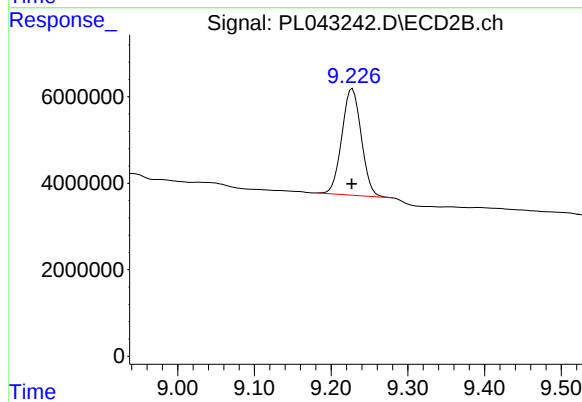
R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 4409950
Conc: 7.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: -0.001 min
Response: 102170743
Conc: 15.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 43392772
Conc: 16.64 ng/ml