

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120518\
 Data File : PL042824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2018 14:01
 Operator : AJ\SJ
 Sample : J6208-17
 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: Dec 06 00:08:51 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	46531154	24361468	7.909	8.470
28)	SA Decachlor...	8.203	9.231	50185920	19961896	7.963	8.277
Target Compounds							
4)	MA Heptachlor	4.442f	0.000	715630	0	0.082	N.D. #
6)	B beta-BHC	4.442	0.000	715630	0	0.202	N.D. #
8)	B Heptachlo...	5.225f	5.986	5902007	2781987	0.779	0.776
9)	A Endosulfan I	5.454f	6.395f	5573117	303579	0.805	0.096 #
10)	B gamma-Chl...	5.418	6.242	10006100	1538030	1.312	0.452 #
11)	B alpha-Chl...	5.454	6.307	5573117	4470957	0.742	1.337 #
12)	B 4,4'-DDE	5.621	6.459	990886	6423514	0.151	1.930 #
13)	MA Dieldrin	5.747	6.601	17318463	1999606	2.354	0.601 #
14)	MA Endrin	6.006	6.822	4329474	2176718	0.662	0.790
15)	B Endosulfa...	6.270	7.079	4478510	2055767	0.717	0.744
16)	A 4,4'-DDD	6.196f	6.958	8516359	10025735	1.608	3.809 #
17)	MA 4,4'-DDT	6.371	0.000	25275126	0	4.540	N.D. #
18)	B Endrin al...	6.463	0.000	554873	0	0.107	N.D. #
19)	B Endosulfa...	6.657	0.000	9277845	0	1.487	N.D. #
20)	A Methoxychlor	6.902	0.000	1629669	0	0.517	N.D. #
21)	B Endrin ke...	7.175	7.823f	7674347	11764941	1.108	4.257 #
24)	Chlordane-2	4.895	5.543	2241656	833435	7.977	5.977 #
25)	Chlordane-3	5.418	6.242	10006100	1538030	11.415	3.273 #
26)	Chlordane-4	5.454	6.307	5573117	4470957	7.343	8.171
27)	Chlordane-5	6.270	7.079	4478510	2055767	15.030	21.371 #

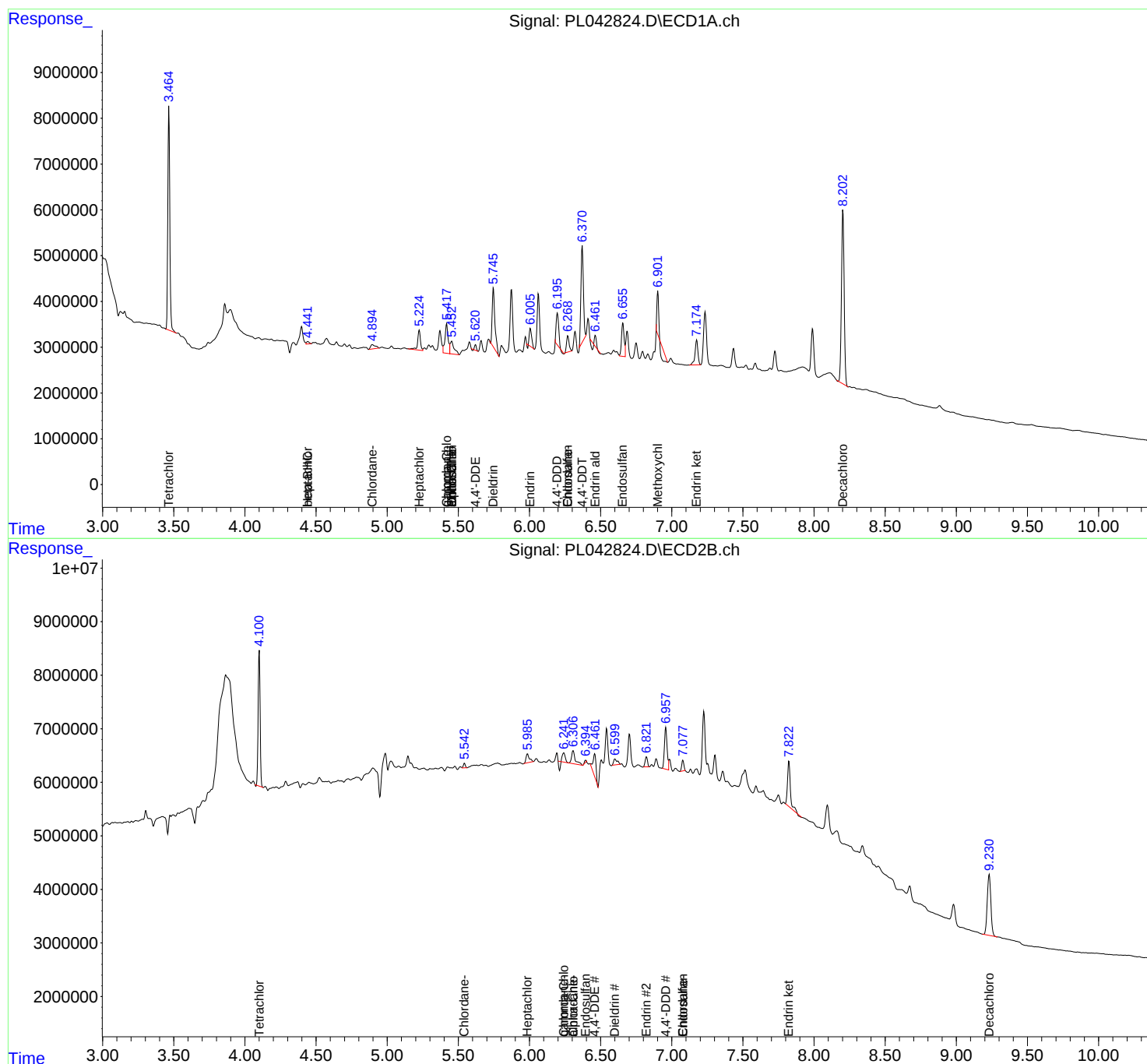
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

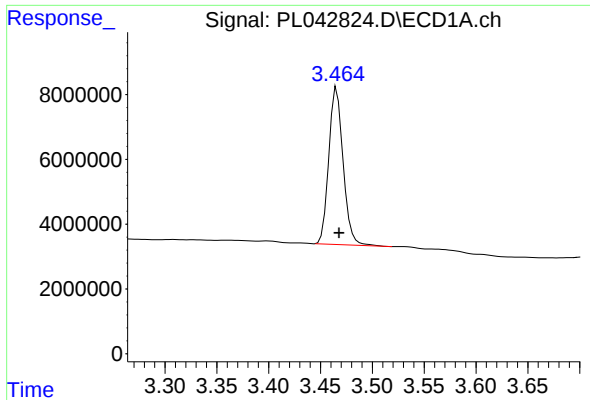
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120518\
Data File : PL042824.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2018 14:01
Operator : AJ\SJ
Sample : J6208-17
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 00:08:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

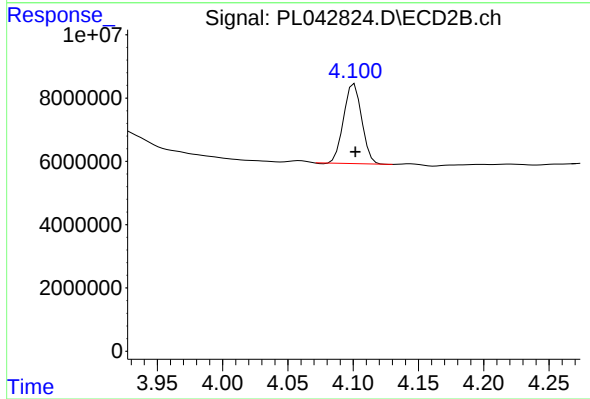




#1 Tetrachloro-m-xylene

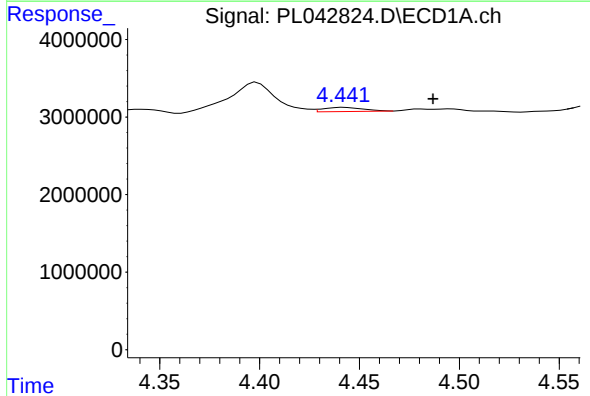
R.T.: 3.466 min
Delta R.T.: -0.002 min
Response: 46531154
Conc: 7.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



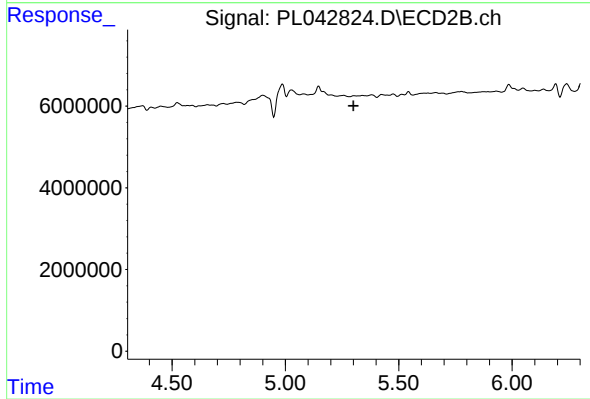
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 24361468
Conc: 8.47 ng/ml



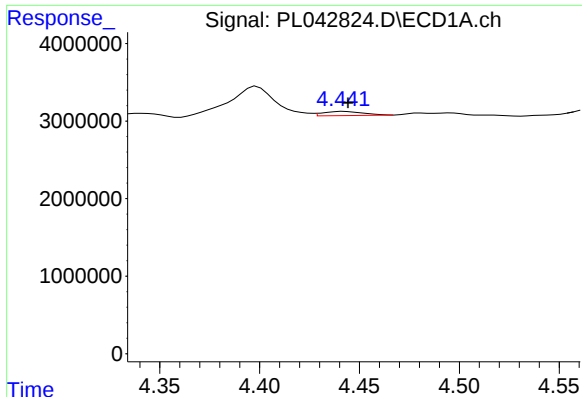
#4 Heptachlor

R.T.: 4.442 min
Delta R.T.: -0.045 min
Response: 715630
Conc: 0.08 ng/ml



#4 Heptachlor

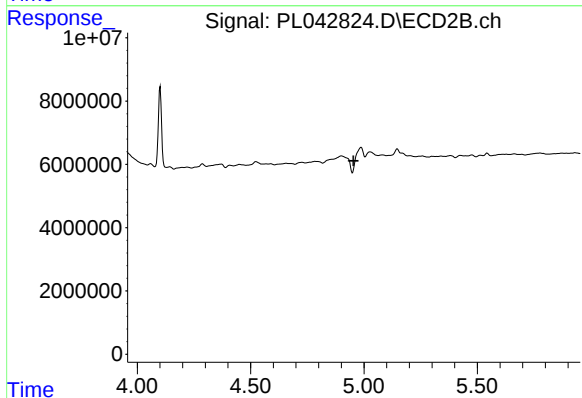
R.T.: 0.000 min
Exp R.T.: 5.301 min
Response: 0
Conc: N.D.



#6 beta-BHC

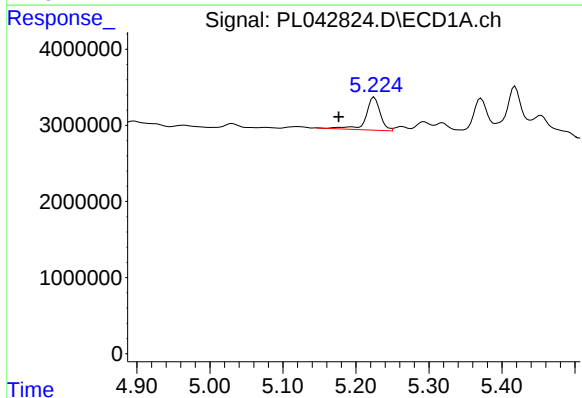
R.T.: 4.442 min
Delta R.T.: -0.002 min
Response: 715630
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



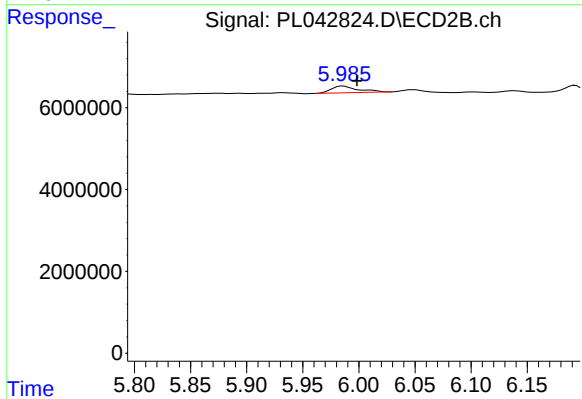
#6 beta-BHC

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



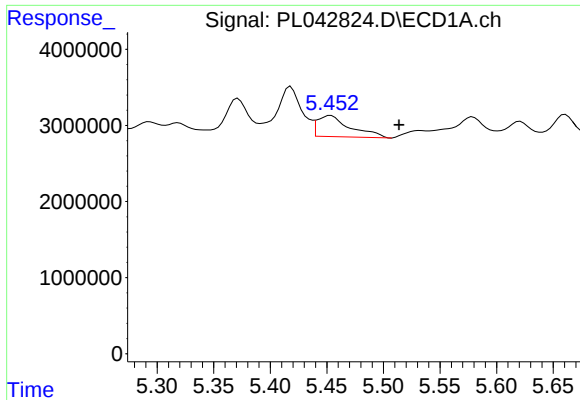
#8 Heptachlor epoxide

R.T.: 5.225 min
Delta R.T.: 0.049 min
Response: 5902007
Conc: 0.78 ng/ml



#8 Heptachlor epoxide

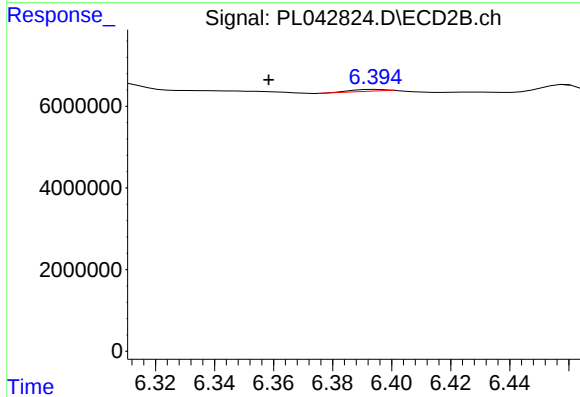
R.T.: 5.986 min
Delta R.T.: -0.012 min
Response: 2781987
Conc: 0.78 ng/ml



#9 Endosulfan I

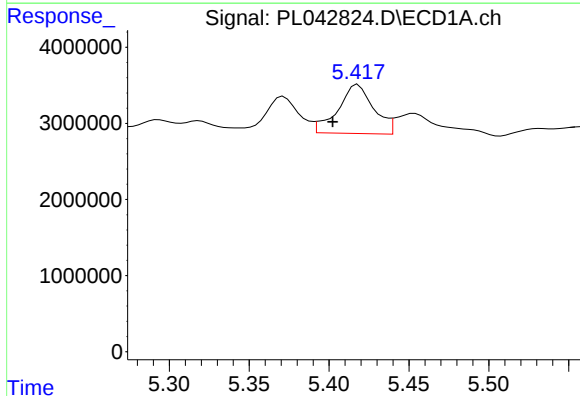
R.T.: 5.454 min
Delta R.T.: -0.060 min
Response: 5573117
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



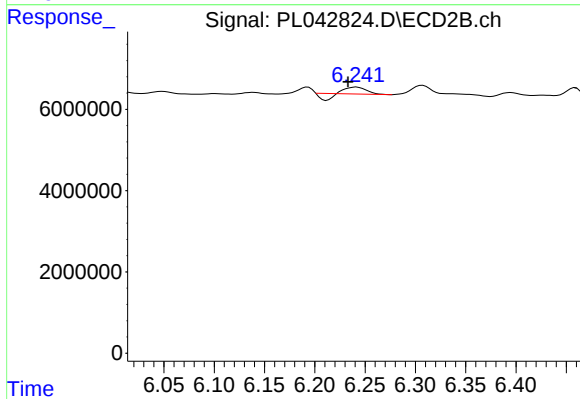
#9 Endosulfan I

R.T.: 6.395 min
Delta R.T.: 0.037 min
Response: 303579
Conc: 0.10 ng/ml



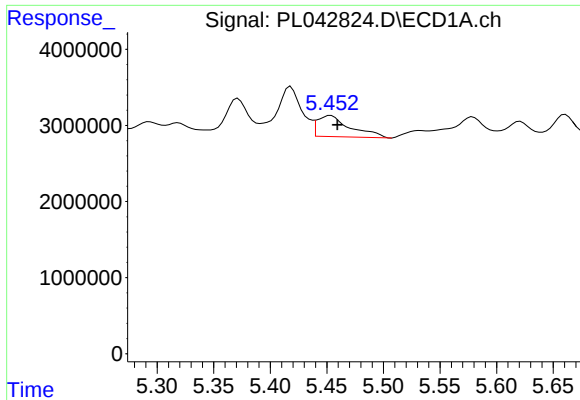
#10 gamma-Chlordane

R.T.: 5.418 min
Delta R.T.: 0.016 min
Response: 10006100
Conc: 1.31 ng/ml



#10 gamma-Chlordane

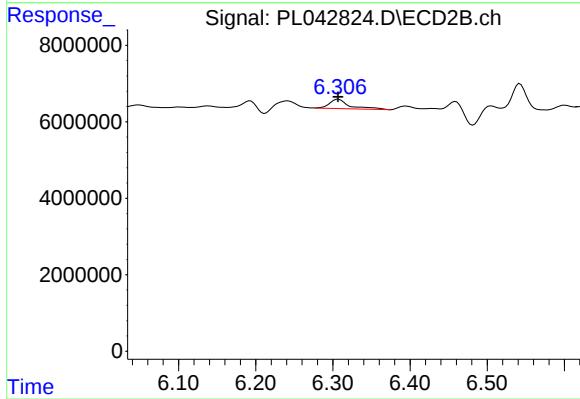
R.T.: 6.242 min
Delta R.T.: 0.009 min
Response: 1538030
Conc: 0.45 ng/ml



#11 alpha-Chlordane

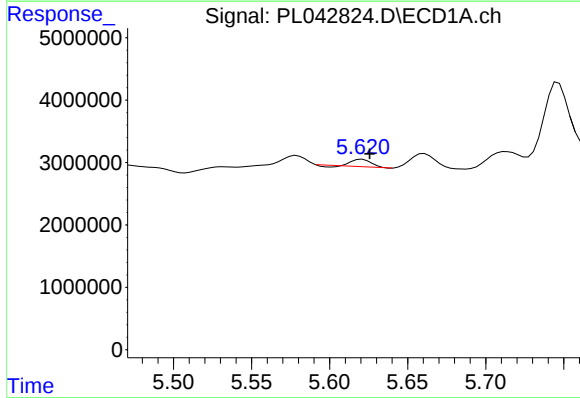
R.T.: 5.454 min
Delta R.T.: -0.006 min
Response: 5573117
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



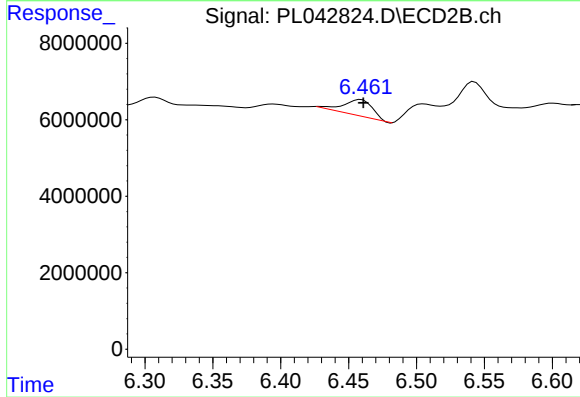
#11 alpha-Chlordane

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 4470957
Conc: 1.34 ng/ml



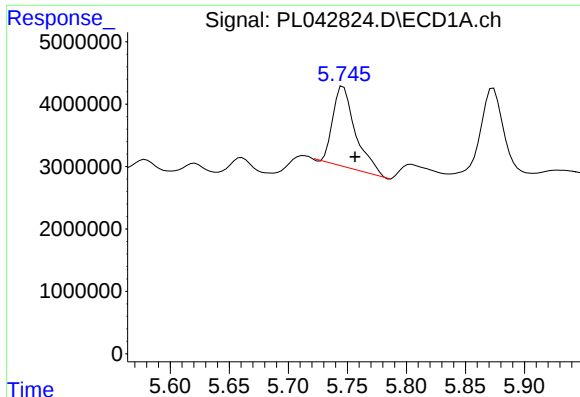
#12 4,4'-DDE

R.T.: 5.621 min
Delta R.T.: -0.005 min
Response: 990886
Conc: 0.15 ng/ml



#12 4,4'-DDE

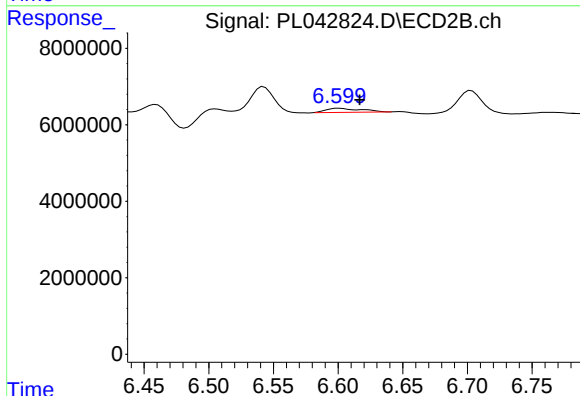
R.T.: 6.459 min
Delta R.T.: -0.002 min
Response: 6423514
Conc: 1.93 ng/ml



#13 Dieldrin

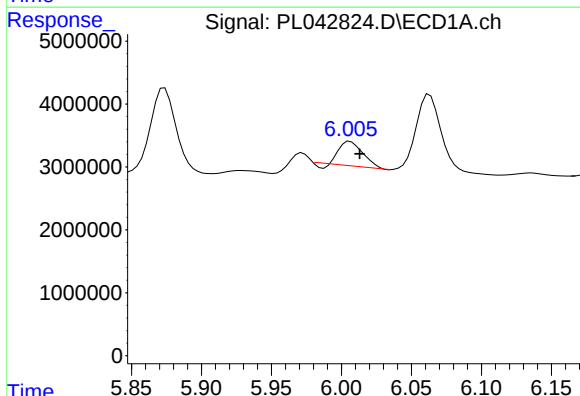
R.T.: 5.747 min
Delta R.T.: -0.010 min
Response: 17318463
Conc: 2.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



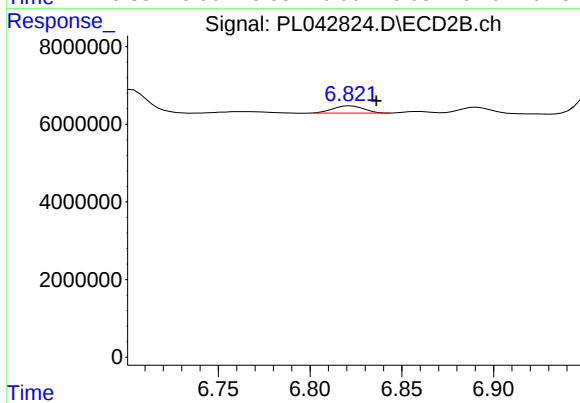
#13 Dieldrin

R.T.: 6.601 min
Delta R.T.: -0.016 min
Response: 1999606
Conc: 0.60 ng/ml



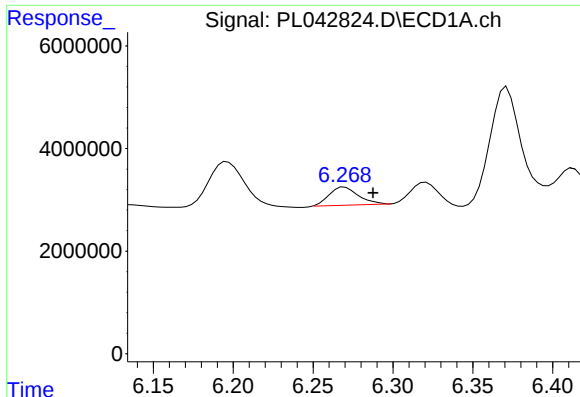
#14 Endrin

R.T.: 6.006 min
Delta R.T.: -0.007 min
Response: 4329474
Conc: 0.66 ng/ml



#14 Endrin

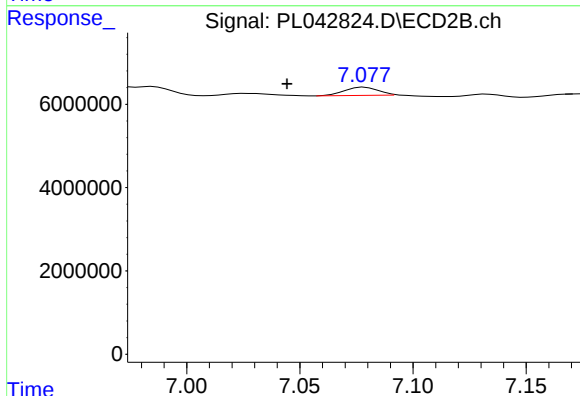
R.T.: 6.822 min
Delta R.T.: -0.014 min
Response: 2176718
Conc: 0.79 ng/ml



#15 Endosulfan II

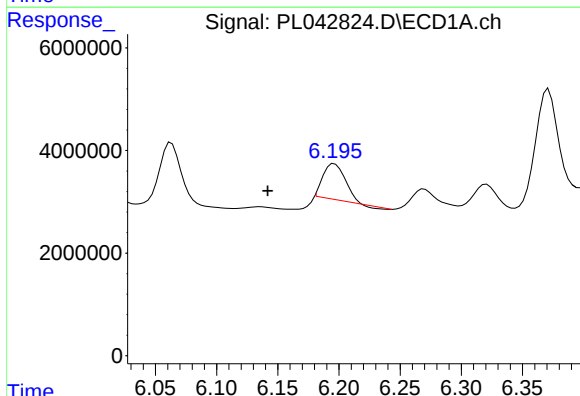
R.T.: 6.270 min
Delta R.T.: -0.018 min
Response: 4478510
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



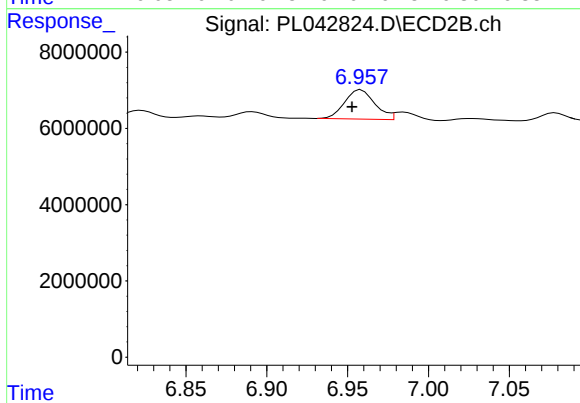
#15 Endosulfan II

R.T.: 7.079 min
Delta R.T.: 0.034 min
Response: 2055767
Conc: 0.74 ng/ml



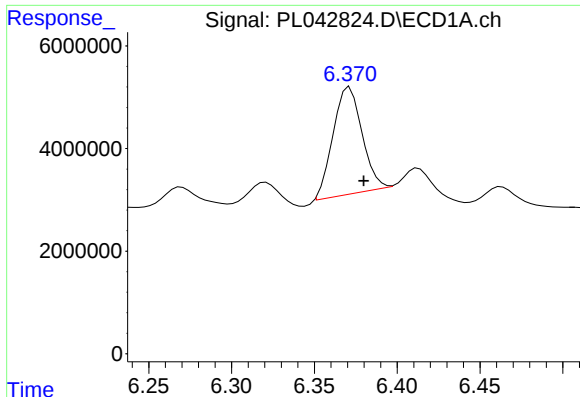
#16 4,4'-DDD

R.T.: 6.196 min
Delta R.T.: 0.054 min
Response: 8516359
Conc: 1.61 ng/ml



#16 4,4'-DDD

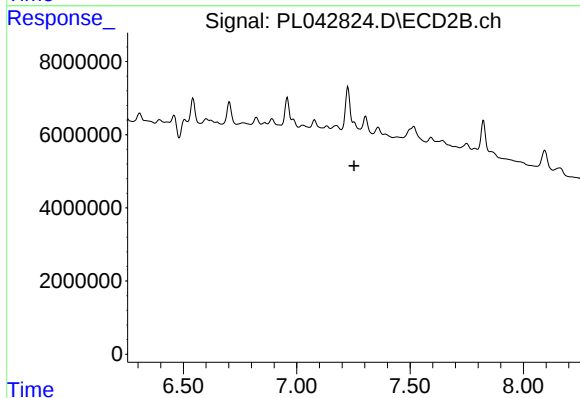
R.T.: 6.958 min
Delta R.T.: 0.006 min
Response: 10025735
Conc: 3.81 ng/ml



#17 4,4'-DDT

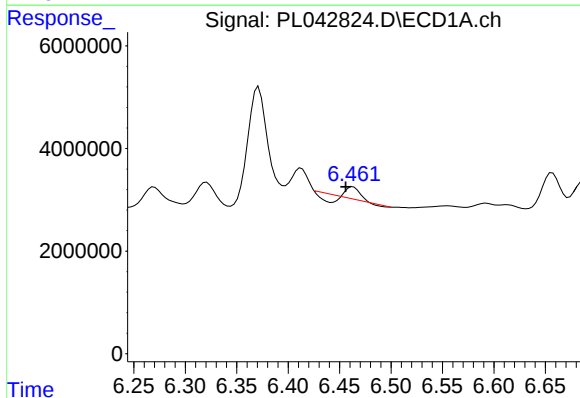
R.T.: 6.371 min
Delta R.T.: -0.009 min
Response: 25275126
Conc: 4.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



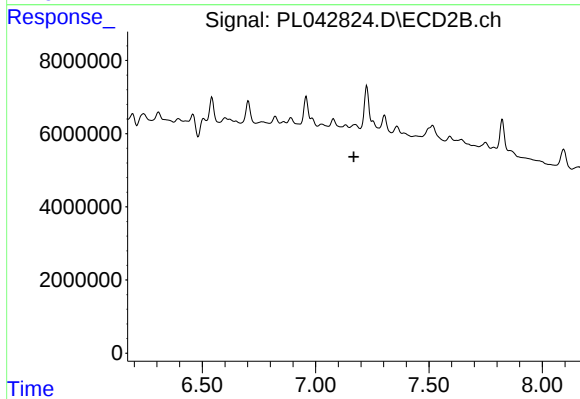
#17 4,4'-DDT

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



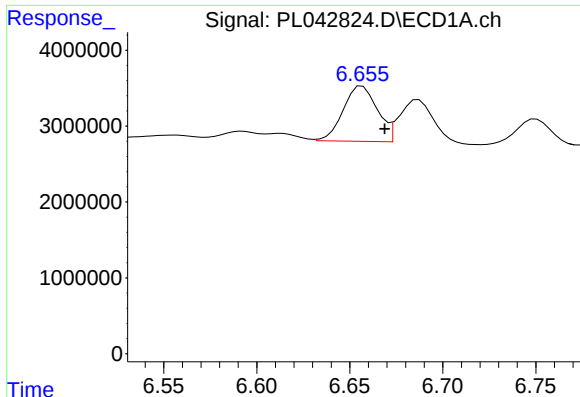
#18 Endrin aldehyde

R.T.: 6.463 min
Delta R.T.: 0.007 min
Response: 554873
Conc: 0.11 ng/ml



#18 Endrin aldehyde

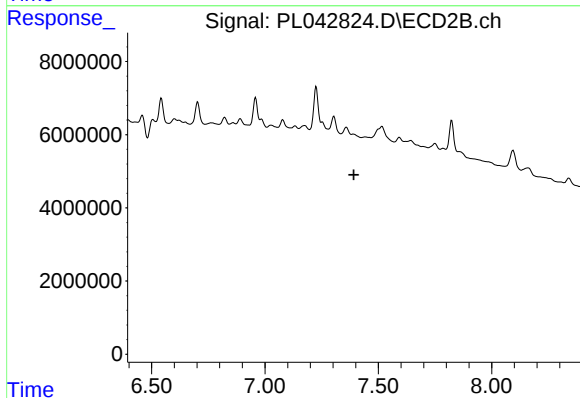
R.T.: 0.000 min
Exp R.T. : 7.169 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

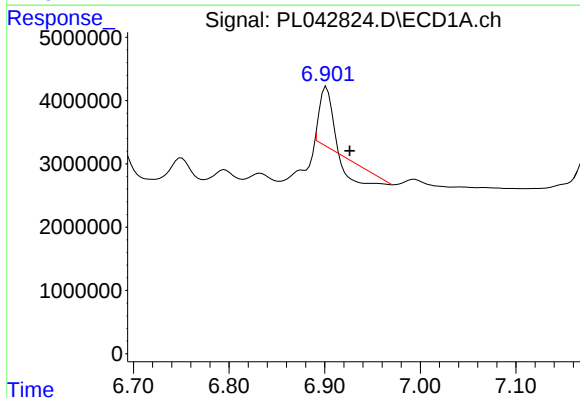
R.T.: 6.657 min
Delta R.T.: -0.012 min
Response: 9277845
Conc: 1.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



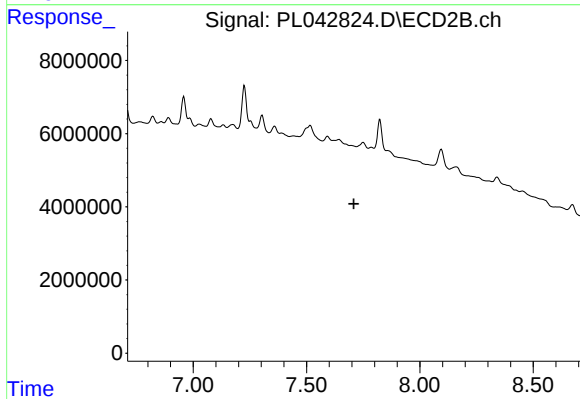
#19 Endosulfan Sulfate

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



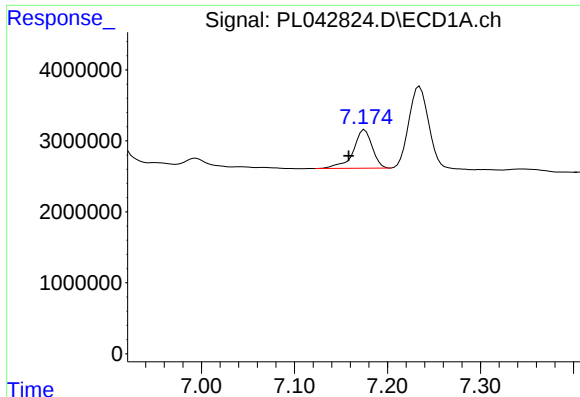
#20 Methoxychlor

R.T.: 6.902 min
Delta R.T.: -0.024 min
Response: 1629669
Conc: 0.52 ng/ml



#20 Methoxychlor

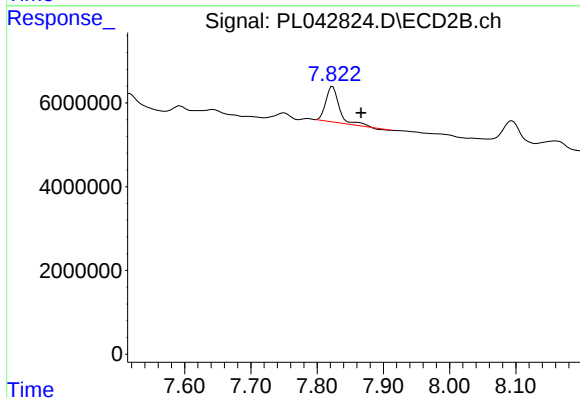
R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



#21 Endrin ketone

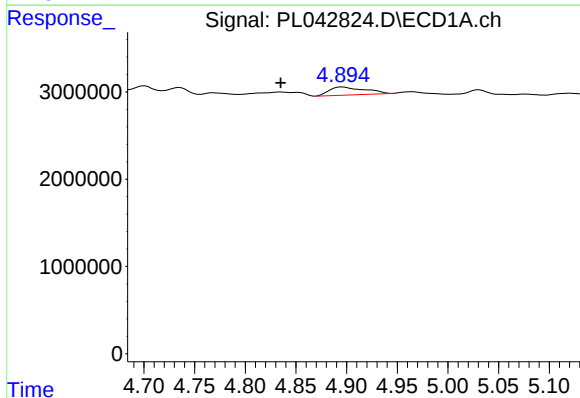
R.T.: 7.175 min
Delta R.T.: 0.017 min
Response: 7674347
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



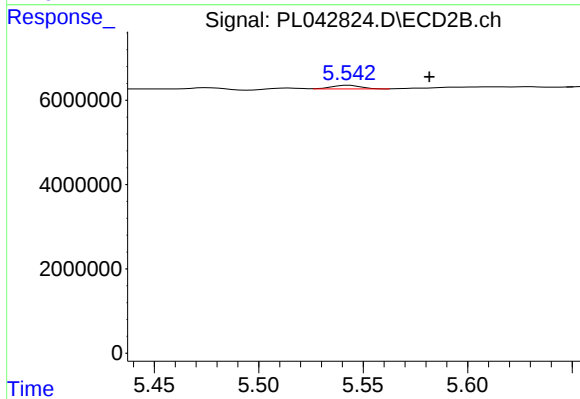
#21 Endrin ketone

R.T.: 7.823 min
Delta R.T.: -0.043 min
Response: 11764941
Conc: 4.26 ng/ml



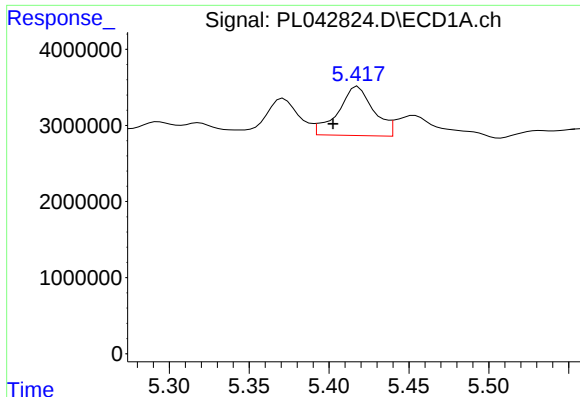
#24 Chlordane-2

R.T.: 4.895 min
Delta R.T.: 0.061 min
Response: 2241656
Conc: 7.98 ng/ml



#24 Chlordane-2

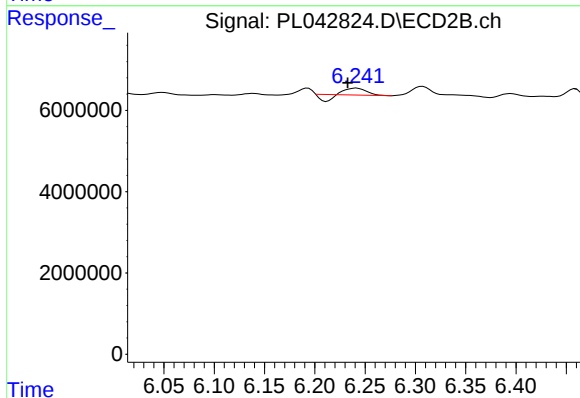
R.T.: 5.543 min
Delta R.T.: -0.038 min
Response: 833435
Conc: 5.98 ng/ml



#25 Chlordane-3

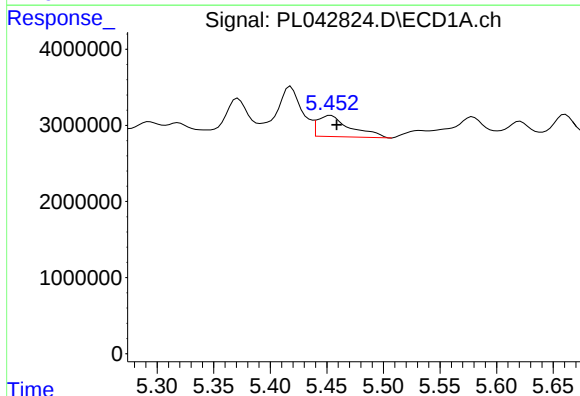
R.T.: 5.418 min
Delta R.T.: 0.016 min
Response: 10006100
Conc: 11.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



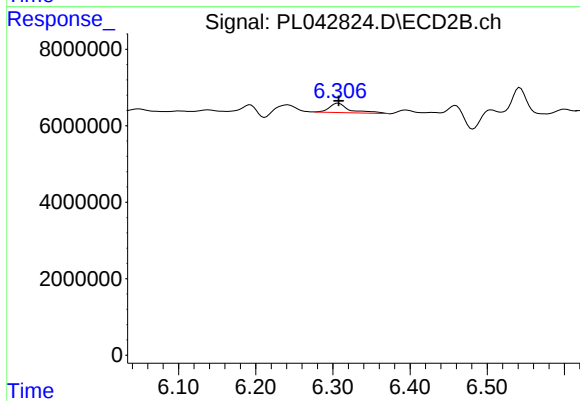
#25 Chlordane-3

R.T.: 6.242 min
Delta R.T.: 0.009 min
Response: 1538030
Conc: 3.27 ng/ml



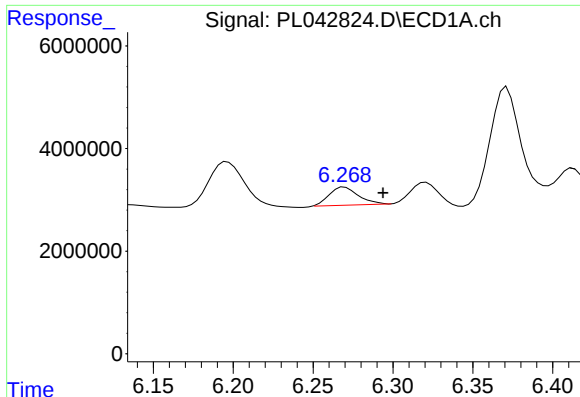
#26 Chlordane-4

R.T.: 5.454 min
Delta R.T.: -0.005 min
Response: 5573117
Conc: 7.34 ng/ml



#26 Chlordane-4

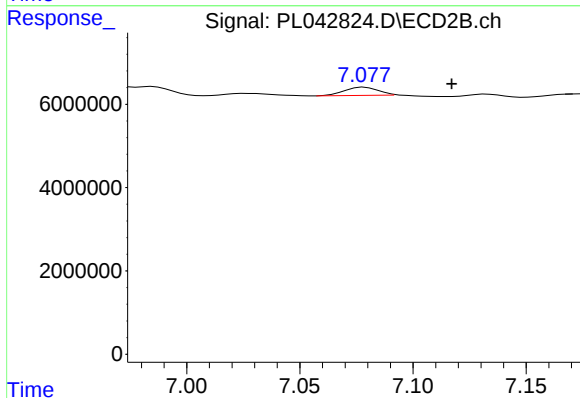
R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 4470957
Conc: 8.17 ng/ml



#27 Chlordane-5

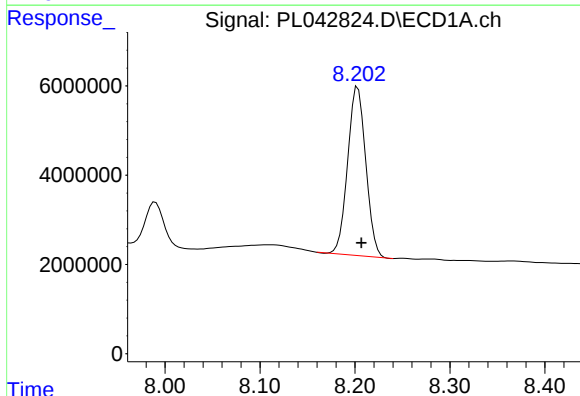
R.T.: 6.270 min
Delta R.T.: -0.024 min
Response: 4478510
Conc: 15.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



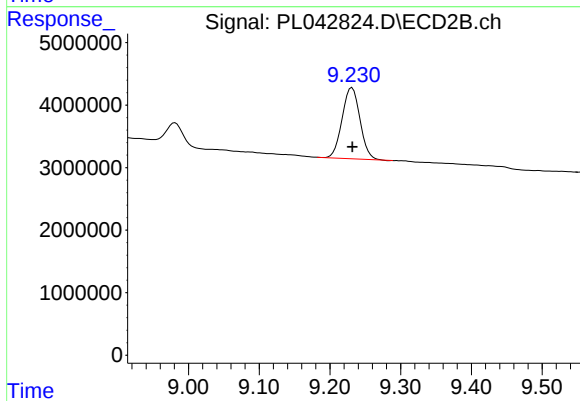
#27 Chlordane-5

R.T.: 7.079 min
Delta R.T.: -0.039 min
Response: 2055767
Conc: 21.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: -0.004 min
Response: 50185920
Conc: 7.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.000 min
Response: 19961896
Conc: 8.28 ng/ml