

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112118\
 Data File : PL042379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2018 21:56
 Operator : AJ\SJ
 Sample : J6010-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:07:02 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...	3.468	4.102	48129528	26980747	8.180	9.381
28)	SA Decachlor...	8.206	9.232	69169391	28194281	10.976	11.690
Target Compounds							
4)	MA Heptachlor	4.497	0.000	1836087	0	0.211	N.D. #
6)	B beta-BHC	4.402f	0.000	3648879	0	1.030	N.D. #
8)	B Heptachlo...	5.200	5.988	2067017	2948379	0.273	0.822 #
9)	A Endosulfan I	5.458f	6.308f	2410682	2254671	0.348	0.714 #
10)	B gamma-Chl...	5.421	6.197f	5803103	2237834	0.761	0.657
11)	B alpha-Chl...	5.458	6.308	2410682	2254671	0.321	0.674 #
12)	B 4,4'-DDE	5.582f	6.461	627434	2039667	0.096	0.613 #
13)	MA Dieldrin	5.748	0.000	6031588	0	0.820	N.D. #
14)	MA Endrin	5.970f	6.820	5061012	3040060	0.774	1.104 #
15)	B Endosulfa...	6.267	7.079f	2238890	1606746	0.358	0.582 #
16)	A 4,4'-DDD	6.202f	6.959	4162920	5574303	0.786	2.118 #
17)	MA 4,4'-DDT	6.373	0.000	8732776	0	1.569	N.D. #
18)	B Endrin al...	0.000	7.174	0	3364840	N.D.	1.468 #
19)	B Endosulfa...	6.660	0.000	1475597	0	0.236	N.D. #
20)	A Methoxychlor	6.903	0.000	1560837	0	0.495	N.D. #
21)	B Endrin ke...	7.178	7.823f	1112450	2901080	0.161	1.050 #
23)	Chlordane-1	4.402	0.000	3648879	0	13.198	N.D. #
24)	Chlordane-2	4.895	0.000	1516907	0	5.398	N.D. #
25)	Chlordane-3	5.421	6.197	5803103	2237834	6.620	4.762 #
26)	Chlordane-4	5.458	6.308	2410682	2254671	3.176	4.121 #
27)	Chlordane-5	6.267	7.079	2238890	1606746	7.514	16.703 #

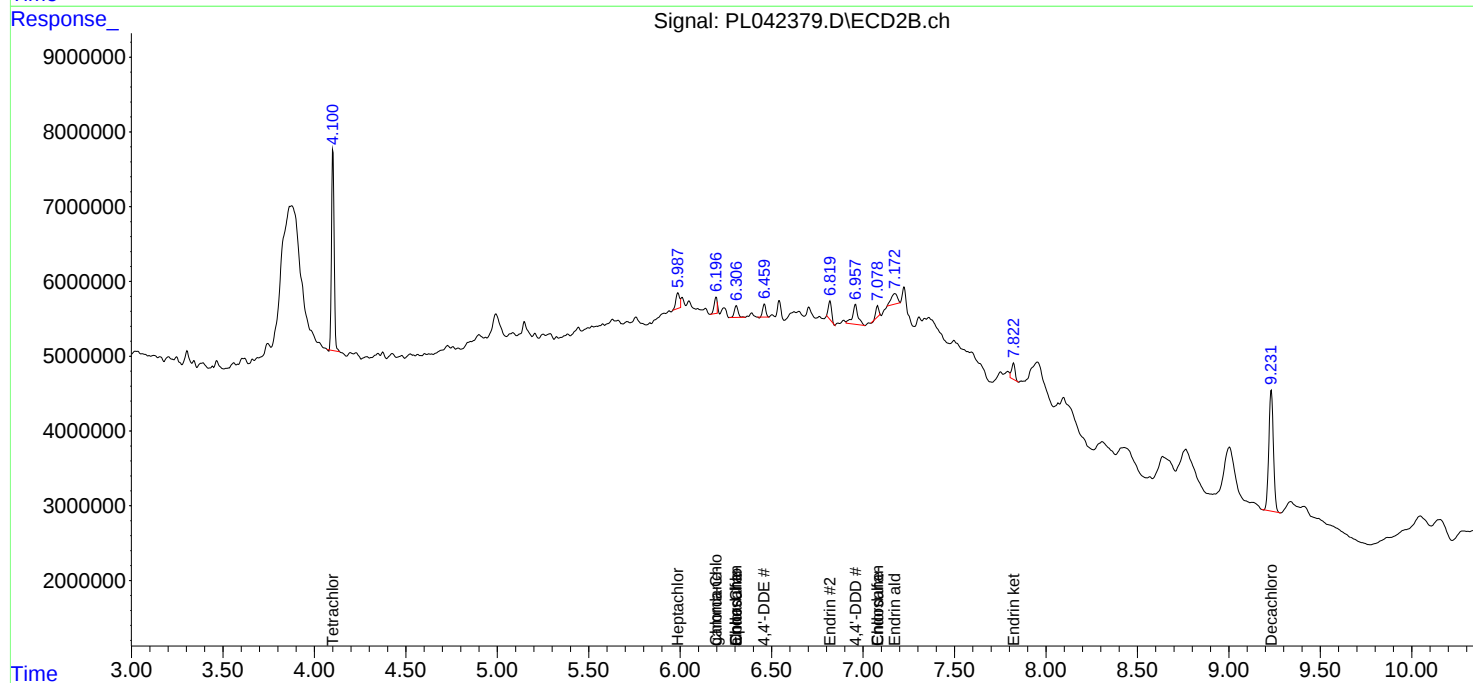
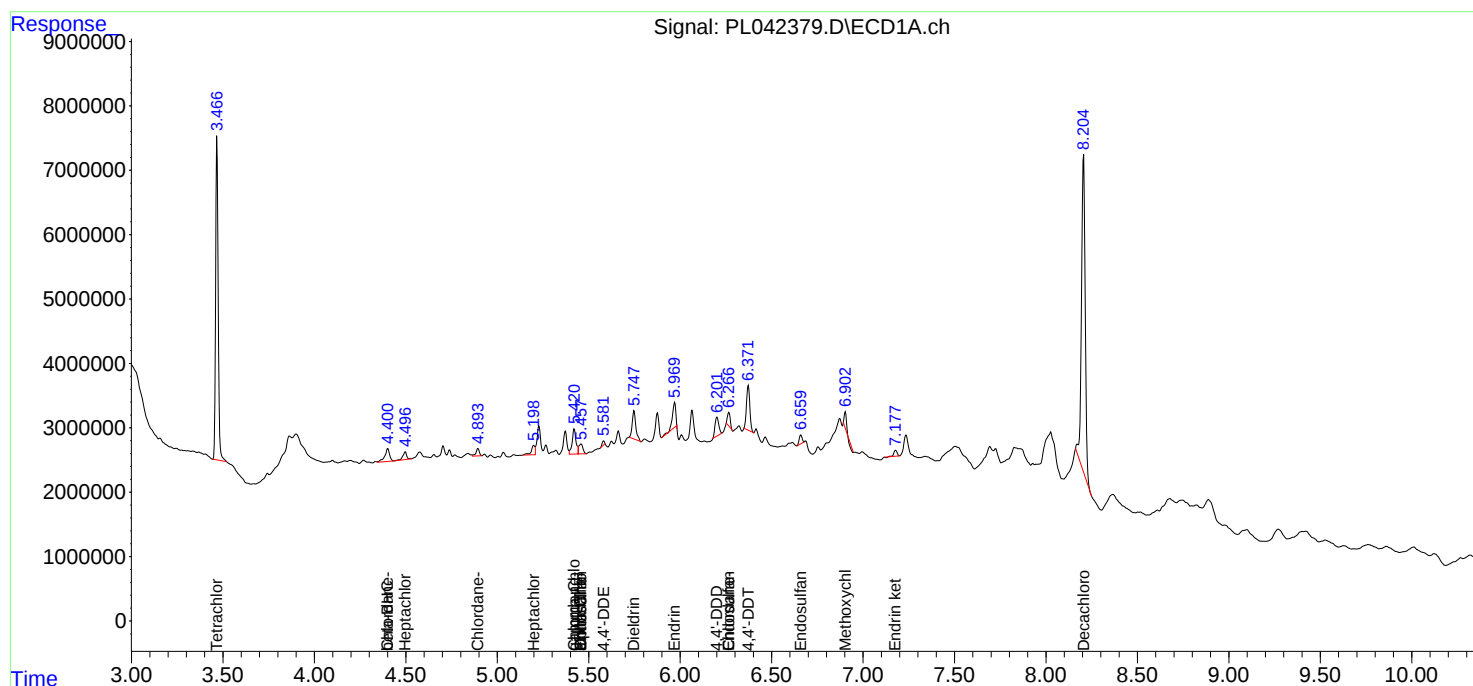
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

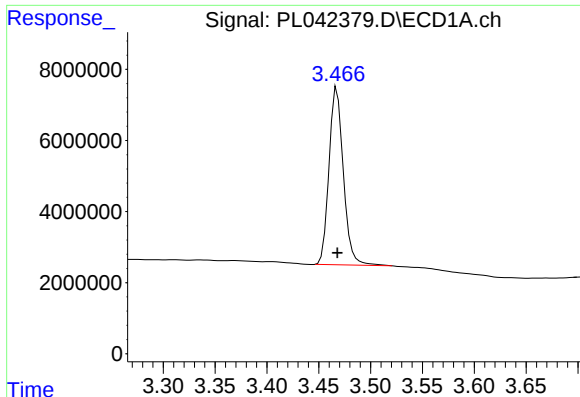
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112118\
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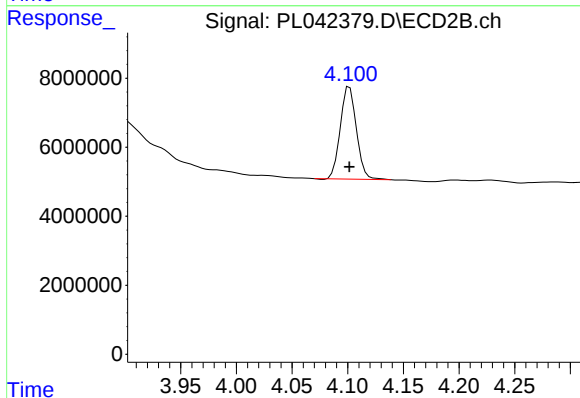




#1 Tetrachloro-m-xylene

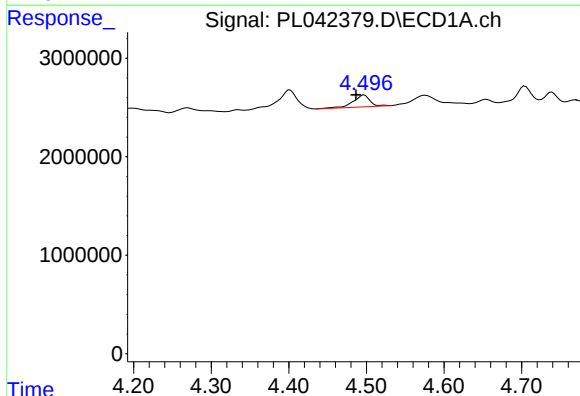
R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 48129528
Conc: 8.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



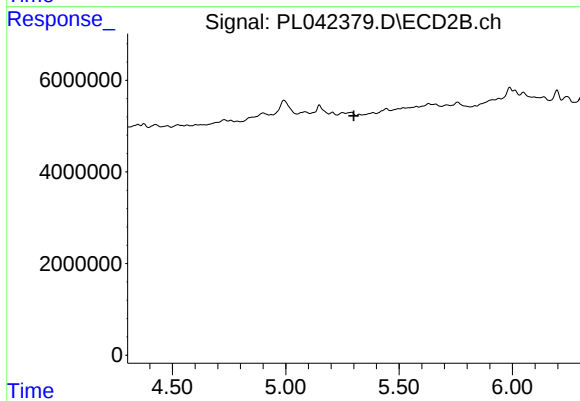
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 26980747
Conc: 9.38 ng/ml



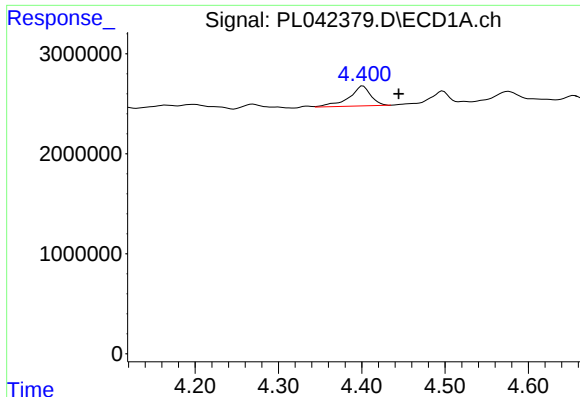
#4 Heptachlor

R.T.: 4.497 min
Delta R.T.: 0.011 min
Response: 1836087
Conc: 0.21 ng/ml



#4 Heptachlor

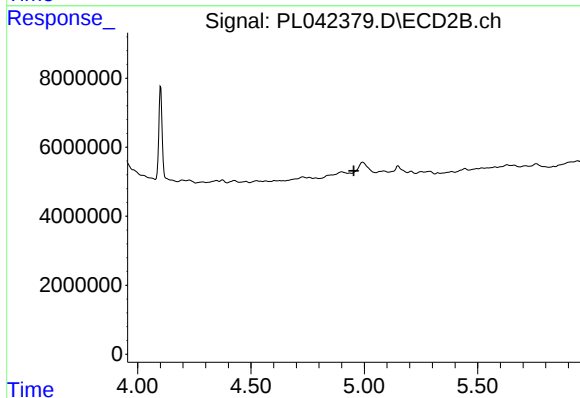
R.T.: 0.000 min
Exp R.T.: 5.301 min
Response: 0
Conc: N.D.



#6 beta-BHC

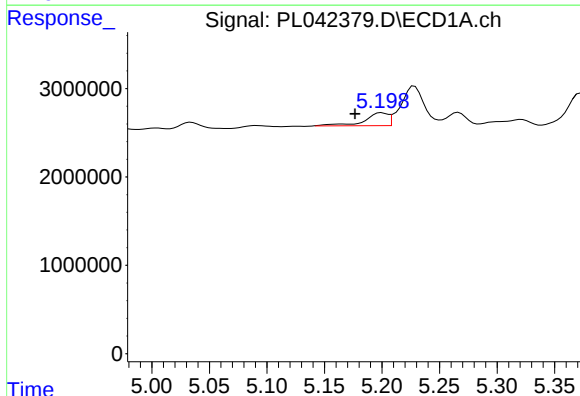
R.T.: 4.402 min
Delta R.T.: -0.043 min
Response: 3648879
Conc: 1.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



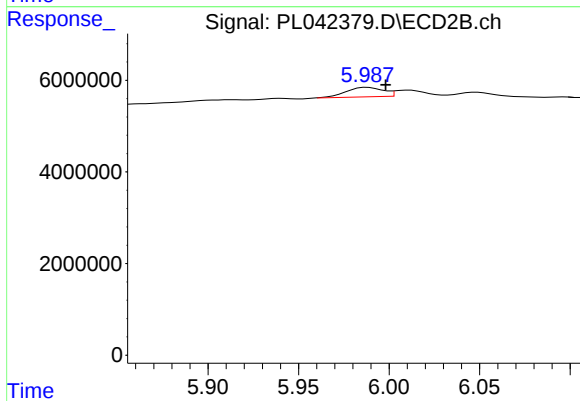
#6 beta-BHC

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



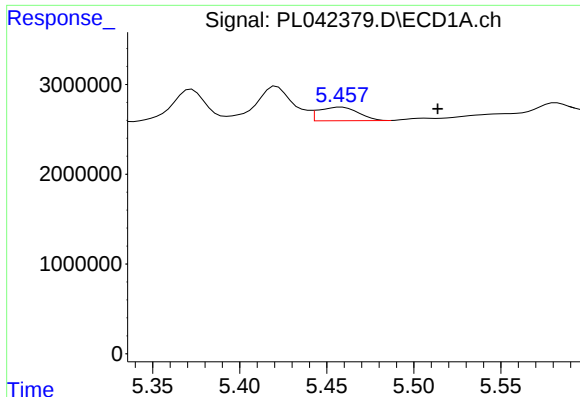
#8 Heptachlor epoxide

R.T.: 5.200 min
Delta R.T.: 0.023 min
Response: 2067017
Conc: 0.27 ng/ml



#8 Heptachlor epoxide

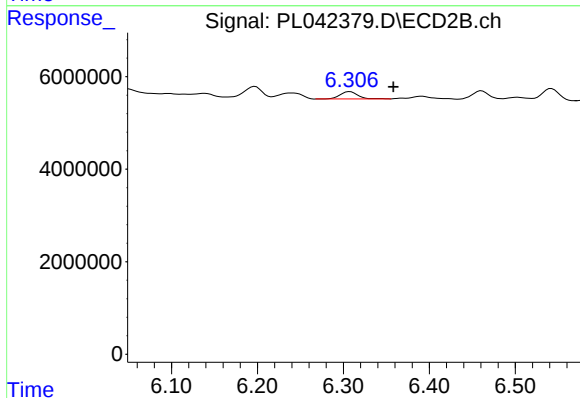
R.T.: 5.988 min
Delta R.T.: -0.010 min
Response: 2948379
Conc: 0.82 ng/ml



#9 Endosulfan I

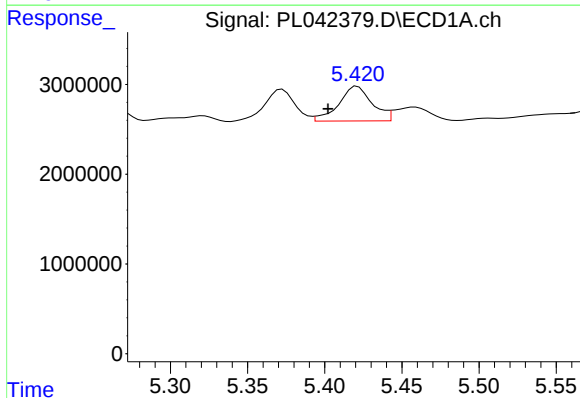
R.T.: 5.458 min
Delta R.T.: -0.055 min
Response: 2410682
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



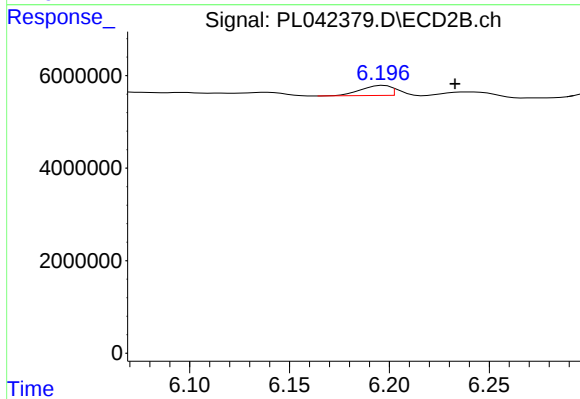
#9 Endosulfan I

R.T.: 6.308 min
Delta R.T.: -0.051 min
Response: 2254671
Conc: 0.71 ng/ml



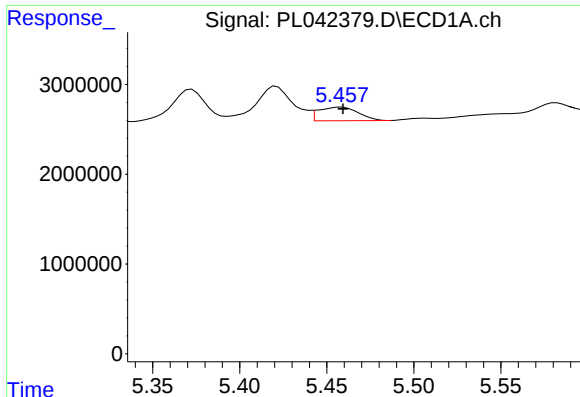
#10 gamma-Chlordane

R.T.: 5.421 min
Delta R.T.: 0.019 min
Response: 5803103
Conc: 0.76 ng/ml



#10 gamma-Chlordane

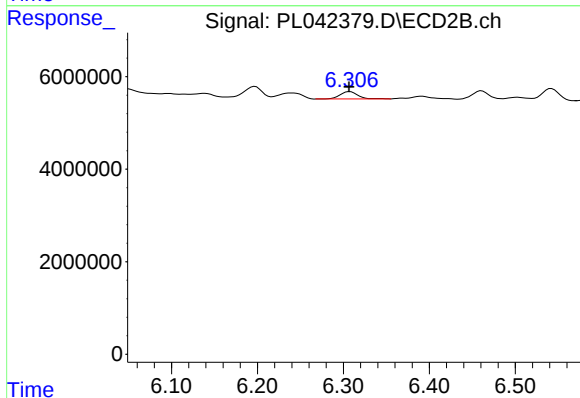
R.T.: 6.197 min
Delta R.T.: -0.036 min
Response: 2237834
Conc: 0.66 ng/ml



#11 alpha-Chlordane

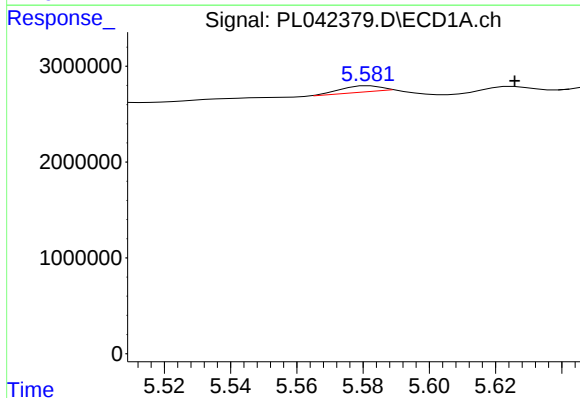
R.T.: 5.458 min
Delta R.T.: -0.001 min
Response: 2410682
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



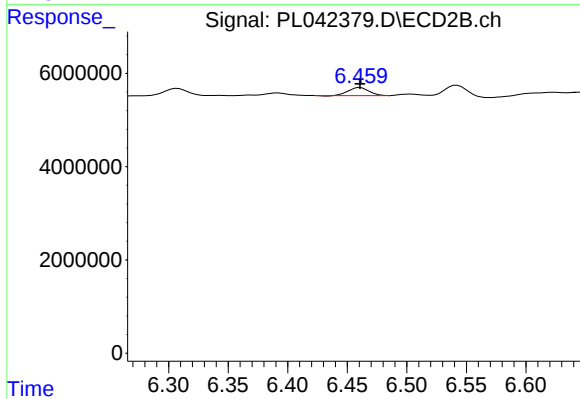
#11 alpha-Chlordane

R.T.: 6.308 min
Delta R.T.: 0.001 min
Response: 2254671
Conc: 0.67 ng/ml



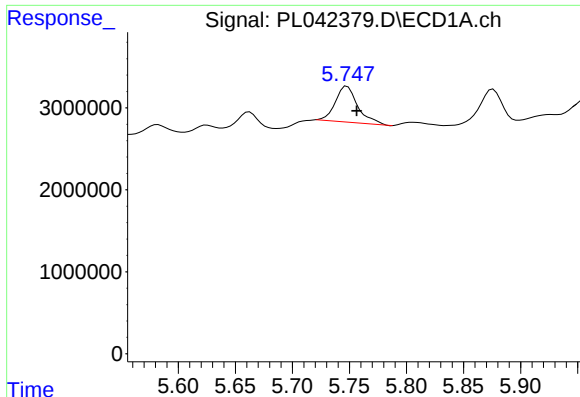
#12 4,4'-DDE

R.T.: 5.582 min
Delta R.T.: -0.044 min
Response: 627434
Conc: 0.10 ng/ml



#12 4,4'-DDE

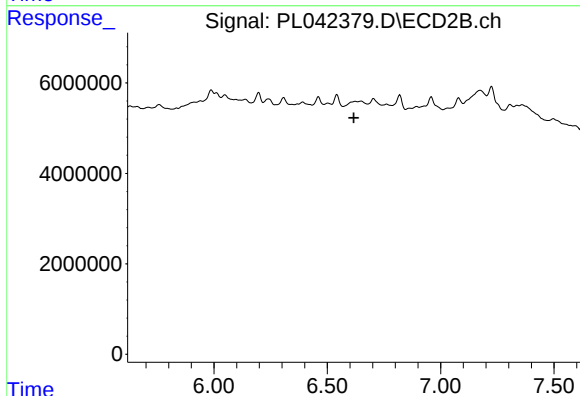
R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 2039667
Conc: 0.61 ng/ml



#13 Dieldrin

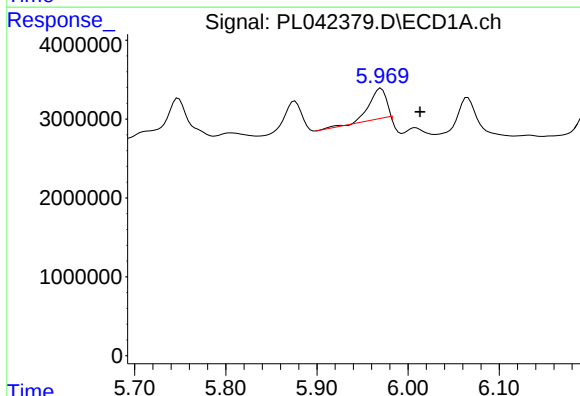
R.T.: 5.748 min
Delta R.T.: -0.009 min
Response: 6031588
Conc: 0.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



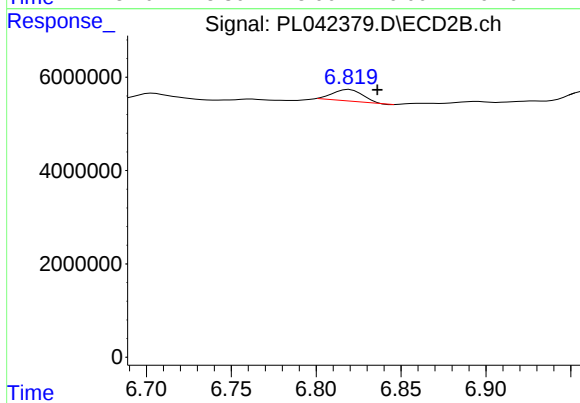
#13 Dieldrin

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



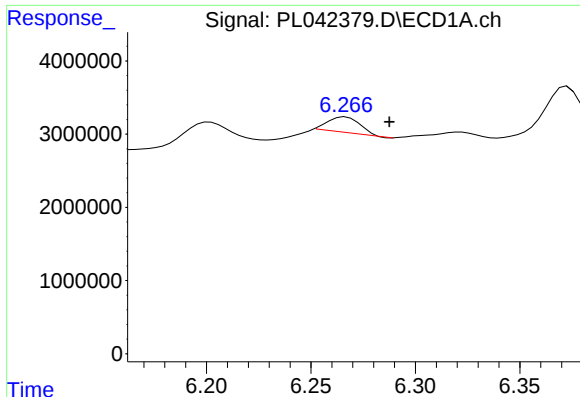
#14 Endrin

R.T.: 5.970 min
Delta R.T.: -0.043 min
Response: 5061012
Conc: 0.77 ng/ml



#14 Endrin

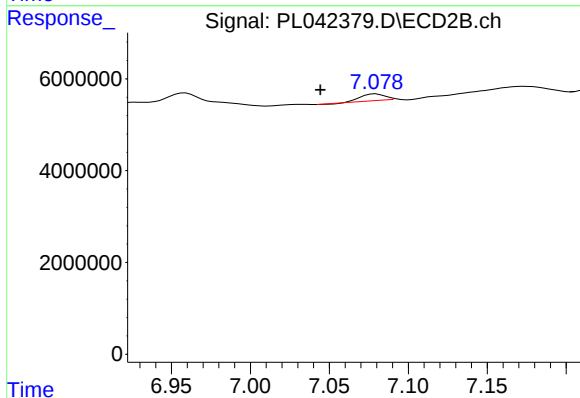
R.T.: 6.820 min
Delta R.T.: -0.017 min
Response: 3040060
Conc: 1.10 ng/ml



#15 Endosulfan II

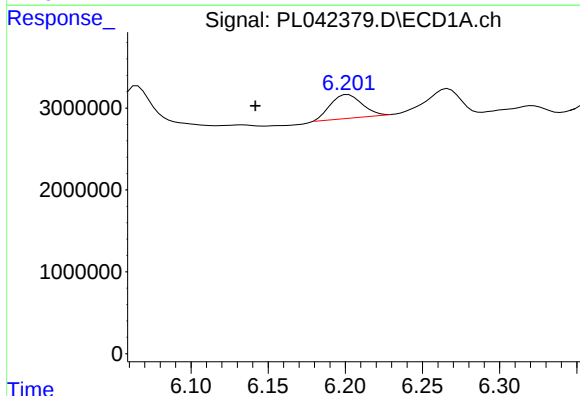
R.T.: 6.267 min
Delta R.T.: -0.021 min
Response: 2238890
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



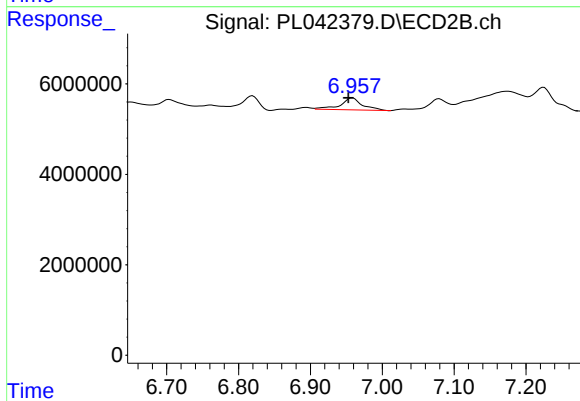
#15 Endosulfan II

R.T.: 7.079 min
Delta R.T.: 0.035 min
Response: 1606746
Conc: 0.58 ng/ml



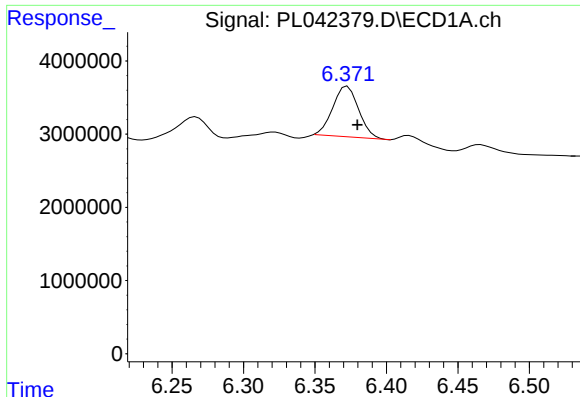
#16 4,4'-DDD

R.T.: 6.202 min
Delta R.T.: 0.060 min
Response: 4162920
Conc: 0.79 ng/ml



#16 4,4'-DDD

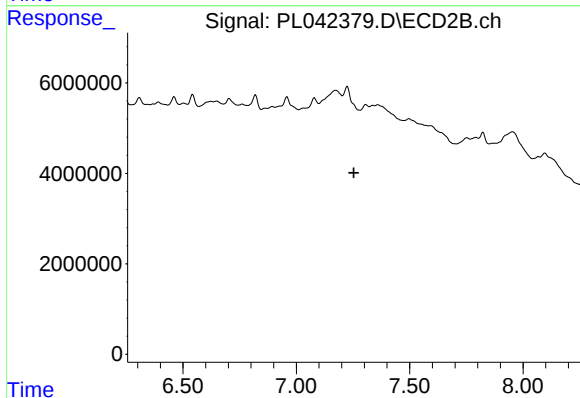
R.T.: 6.959 min
Delta R.T.: 0.006 min
Response: 5574303
Conc: 2.12 ng/ml



#17 4,4'-DDT

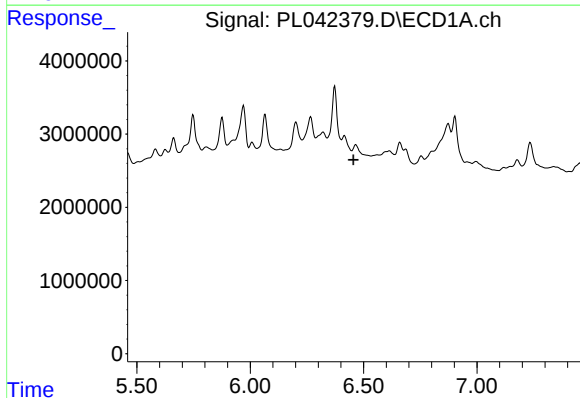
R.T.: 6.373 min
Delta R.T.: -0.007 min
Response: 8732776
Conc: 1.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



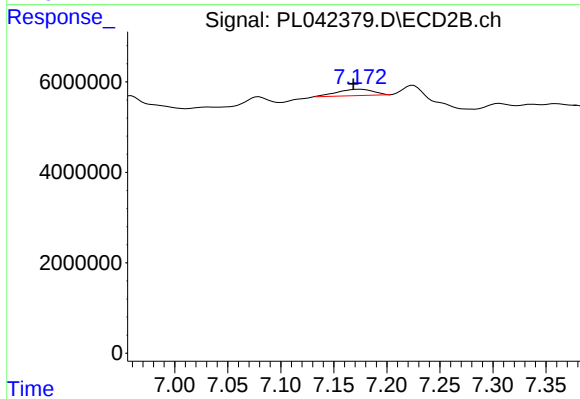
#17 4,4'-DDT

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



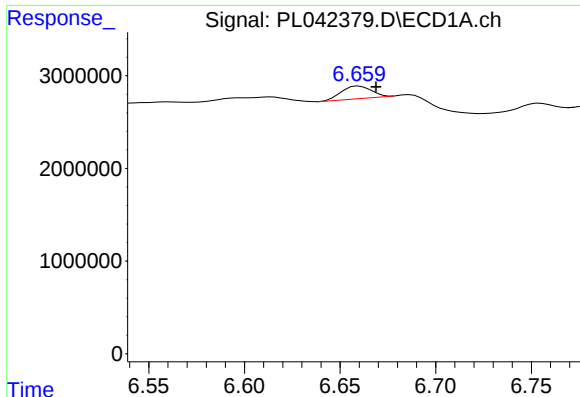
#18 Endrin aldehyde

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



#18 Endrin aldehyde

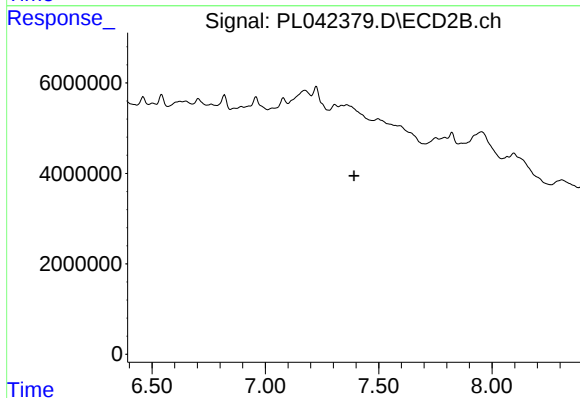
R.T.: 7.174 min
Delta R.T.: 0.006 min
Response: 3364840
Conc: 1.47 ng/ml



#19 Endosulfan Sulfate

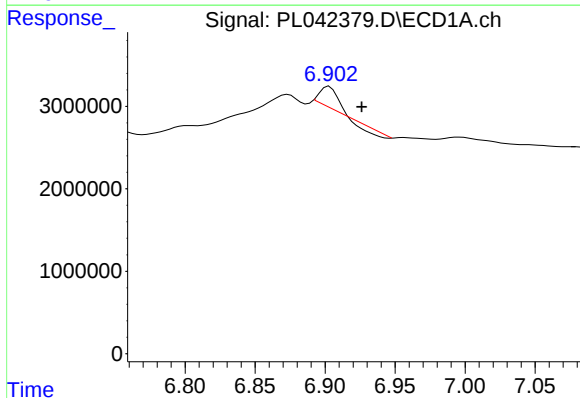
R.T.: 6.660 min
Delta R.T.: -0.009 min
Response: 1475597
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



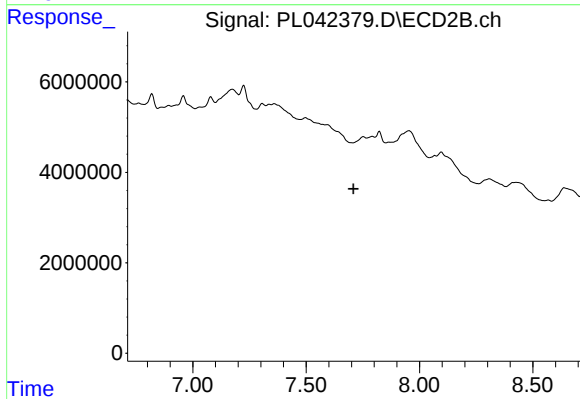
#19 Endosulfan Sulfate

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



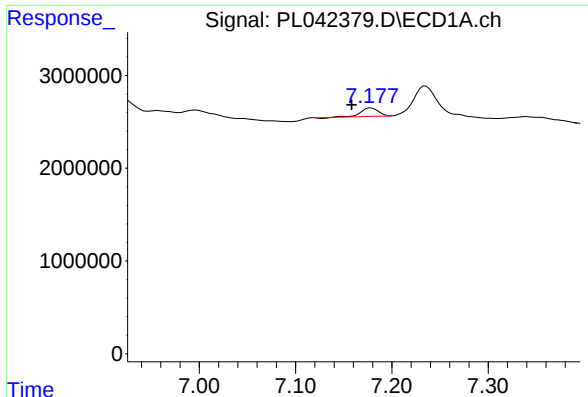
#20 Methoxychlor

R.T.: 6.903 min
Delta R.T.: -0.023 min
Response: 1560837
Conc: 0.49 ng/ml



#20 Methoxychlor

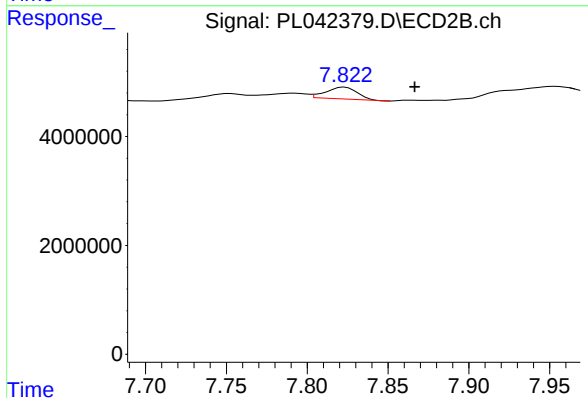
R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



#21 Endrin ketone

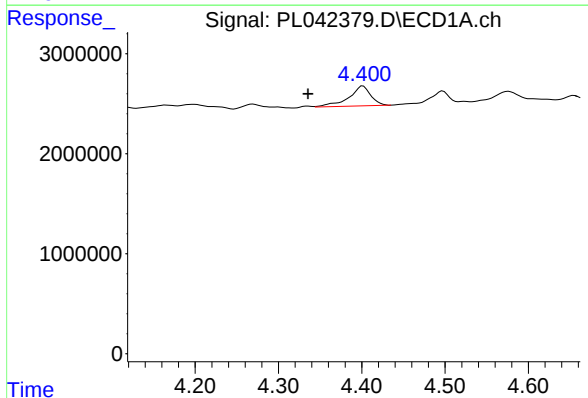
R.T.: 7.178 min
Delta R.T.: 0.020 min
Response: 1112450
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



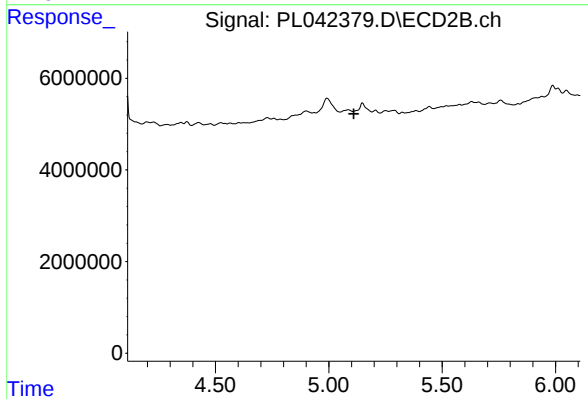
#21 Endrin ketone

R.T.: 7.823 min
Delta R.T.: -0.043 min
Response: 2901080
Conc: 1.05 ng/ml



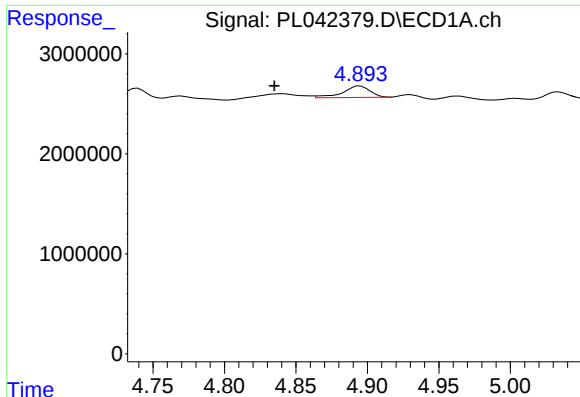
#23 Chlordane-1

R.T.: 4.402 min
Delta R.T.: 0.066 min
Response: 3648879
Conc: 13.20 ng/ml



#23 Chlordane-1

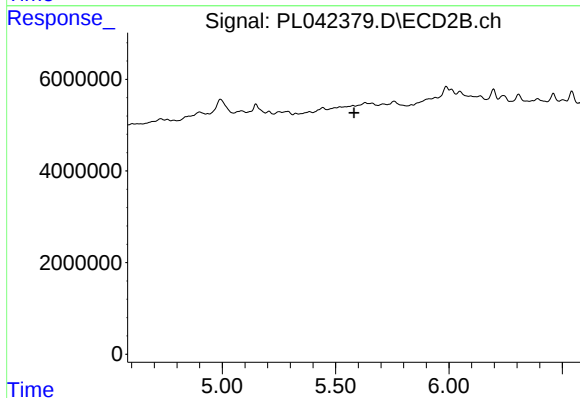
R.T.: 0.000 min
Exp R.T.: 5.111 min
Response: 0
Conc: N.D.



#24 Chlordane-2

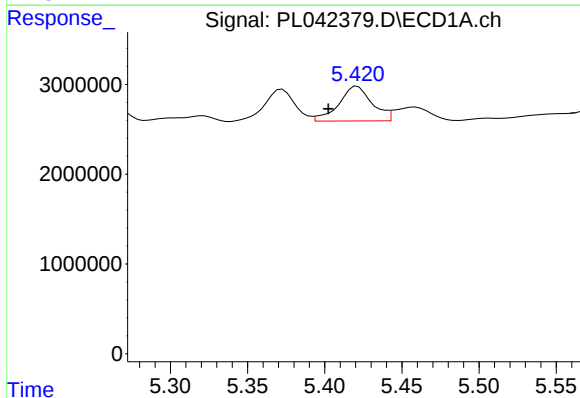
R.T.: 4.895 min
Delta R.T.: 0.060 min
Response: 1516907
Conc: 5.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



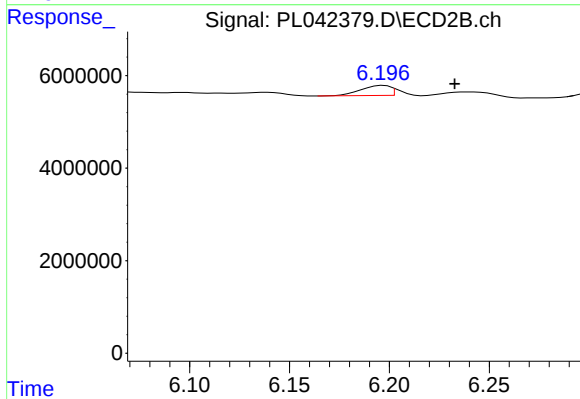
#24 Chlordane-2

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



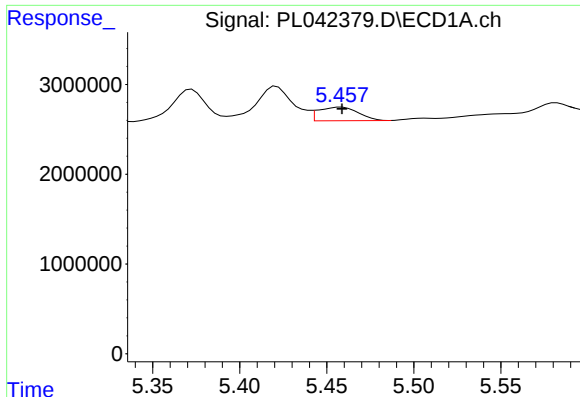
#25 Chlordane-3

R.T.: 5.421 min
Delta R.T.: 0.019 min
Response: 5803103
Conc: 6.62 ng/ml



#25 Chlordane-3

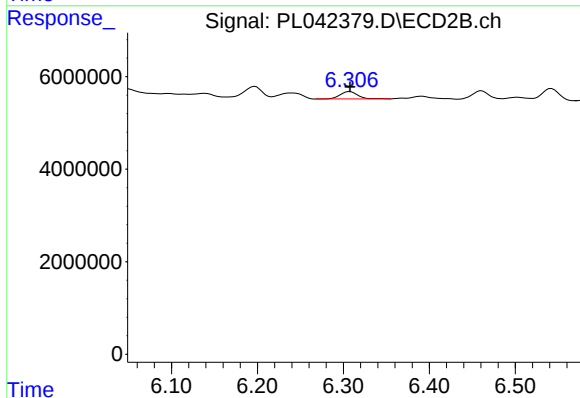
R.T.: 6.197 min
Delta R.T.: -0.036 min
Response: 2237834
Conc: 4.76 ng/ml



#26 Chlordane-4

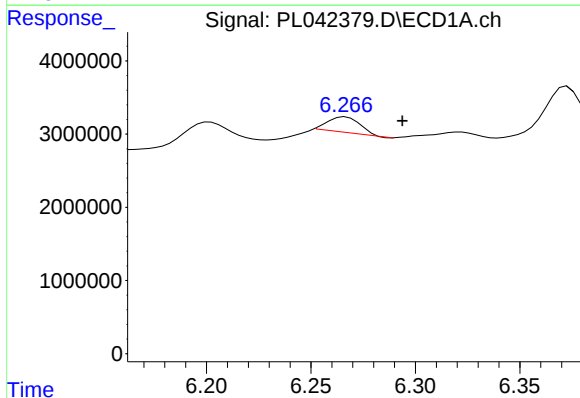
R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 2410682
Conc: 3.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



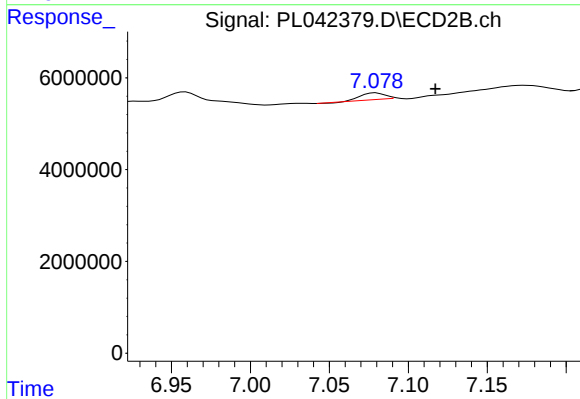
#26 Chlordane-4

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 2254671
Conc: 4.12 ng/ml



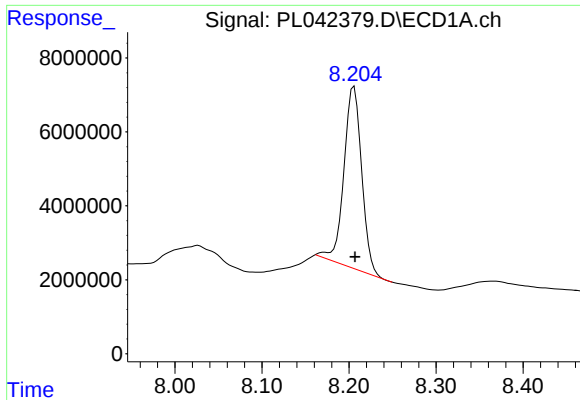
#27 Chlordane-5

R.T.: 6.267 min
Delta R.T.: -0.027 min
Response: 2238890
Conc: 7.51 ng/ml



#27 Chlordane-5

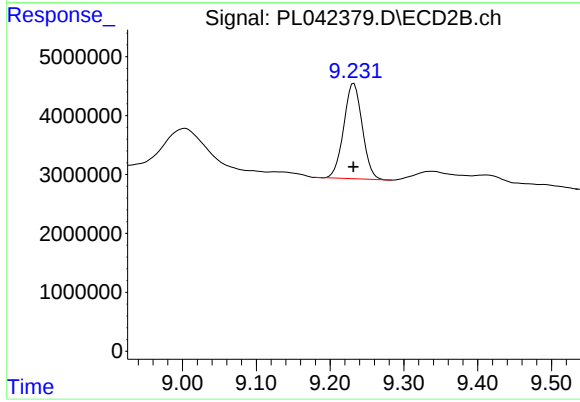
R.T.: 7.079 min
Delta R.T.: -0.038 min
Response: 1606746
Conc: 16.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: -0.001 min
Response: 69169391
Conc: 10.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.000 min
Response: 28194281
Conc: 11.69 ng/ml