

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110618\
 Data File : PL041929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2018 04:56
 Operator : AJ\SJ
 Sample : J5827-21
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 08:17:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 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...	3.471	4.104	62443425	34634120	9.802	11.244
28)	SA Decachlor...	8.213	9.236	56234366	22552661	8.490	8.802
Target Compounds							
2)	A alpha-BHC	3.868f	0.000	666554	0	0.069	N.D. #
3)	MA gamma-BHC...	4.234f	4.804	-265751	1039537	N.D.	0.245
8)	B Heptachlo...	5.131f	0.000	16078801	0	1.991	N.D. #
9)	A Endosulfan I	5.480f	0.000	3595492	0	0.483	N.D. #
10)	B gamma-Chl...	5.406	6.239	3329467	59742495	0.409	17.697 #
11)	B alpha-Chl...	5.480	0.000	3595492	0	0.444	N.D. #
12)	B 4,4'-DDE	5.629	6.464	216650	3590705	0.030	1.097 #
13)	MA Dieldrin	5.779	6.598	3018811	2870793	0.380	0.891 #
14)	MA Endrin	6.029	0.000	359.9E6	0	49.213	N.D. #
16)	A 4,4'-DDD	6.145	6.956	4969253	4799082	0.855	1.927 #
17)	MA 4,4'-DDT	6.380	0.000	2173270	0	0.357	N.D. #
19)	B Endosulfa...	6.665	0.000	2296288	0	0.360	N.D. #
23)	Chlordane-1	4.371	0.000	534849	0	1.886	N.D. #
24)	Chlordane-2	4.821	0.000	804777	0	2.733	N.D. #
25)	Chlordane-3	5.406	6.239	3329467	59742495	3.736	132.753 #
26)	Chlordane-4	5.480	0.000	3595492	0	4.592	N.D. #

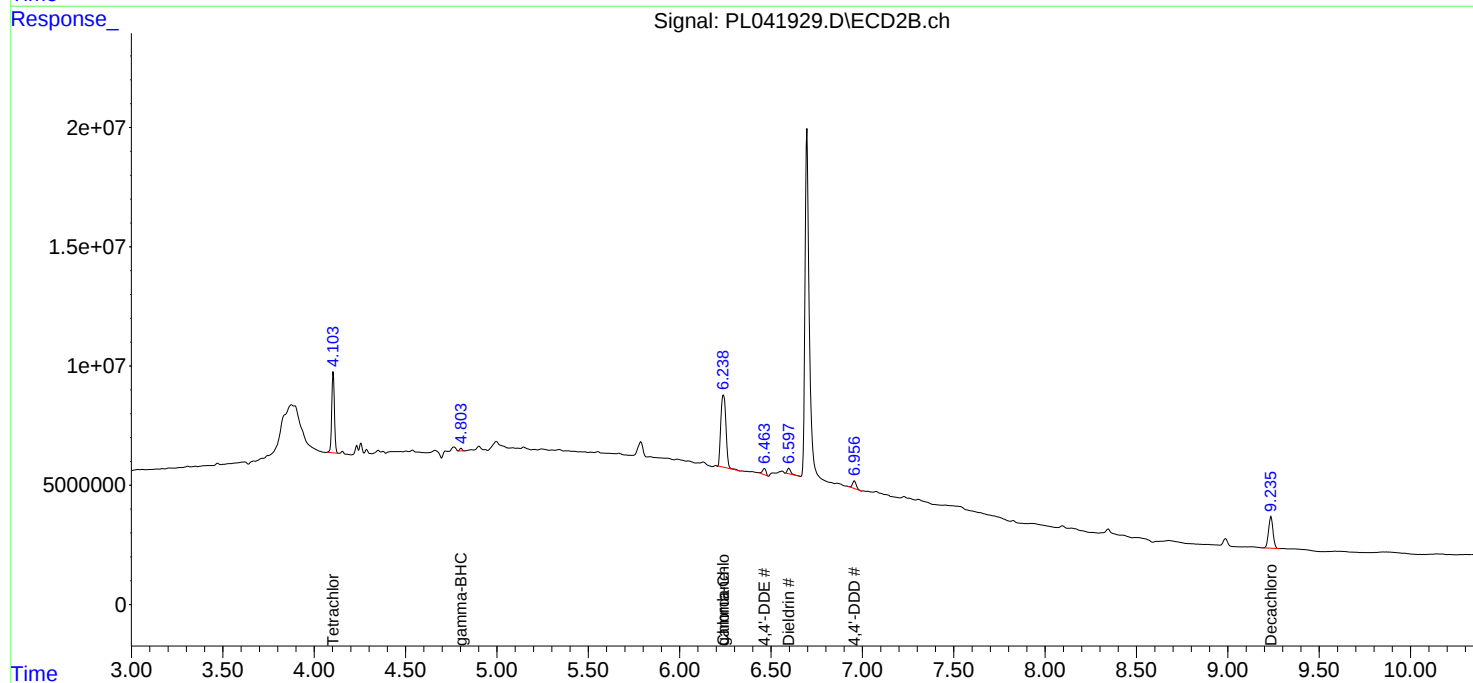
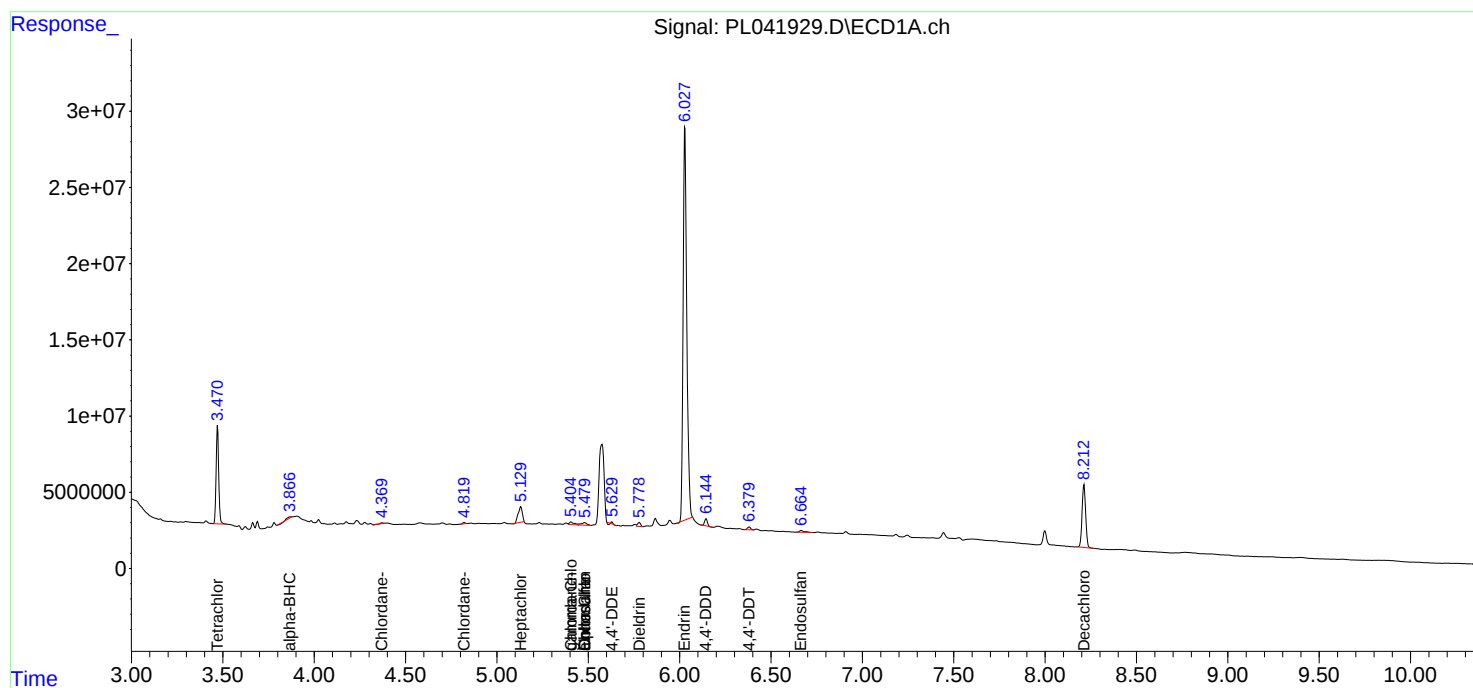
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

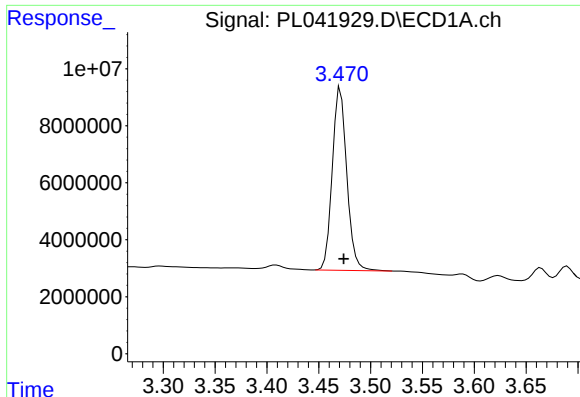
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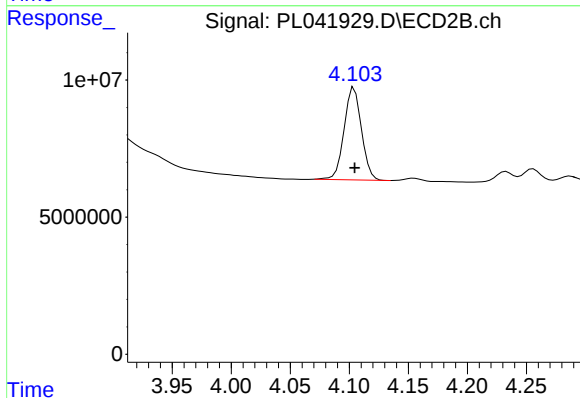




#1 Tetrachloro-m-xylene

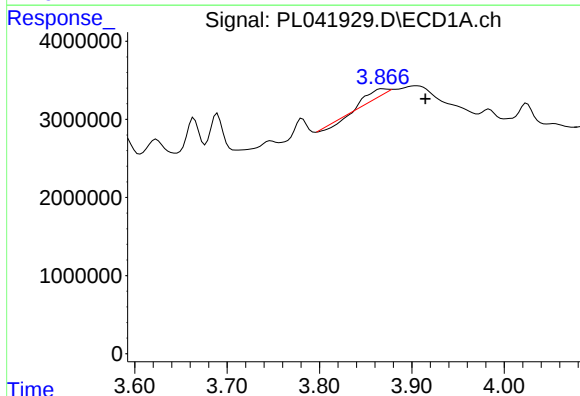
R.T.: 3.471 min
Delta R.T.: -0.003 min
Response: 62443425
Conc: 9.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-C



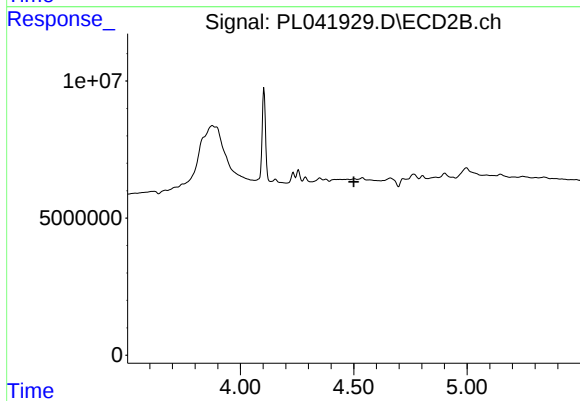
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 34634120
Conc: 11.24 ng/ml



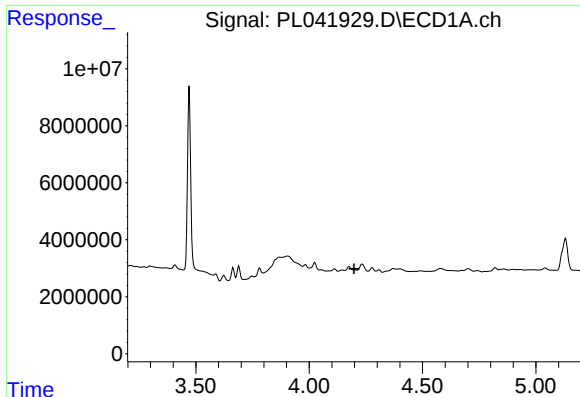
#2 alpha-BHC

R.T.: 3.868 min
Delta R.T.: -0.046 min
Response: 666554
Conc: 0.07 ng/ml



#2 alpha-BHC

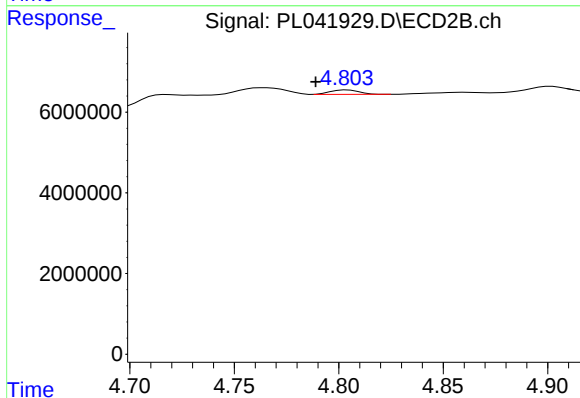
R.T.: 0.000 min
Exp R.T.: 4.501 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

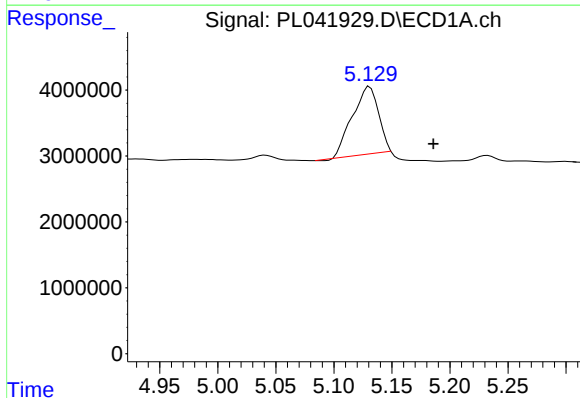
R.T.: 4.234 min
Delta R.T.: 0.036 min
Response: -265751
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SP-C



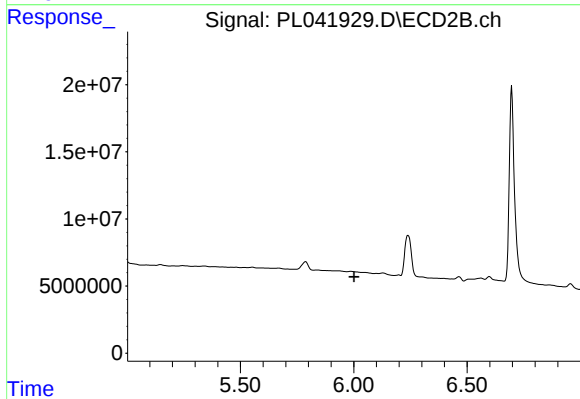
#3 gamma-BHC (Lindane)

R.T.: 4.804 min
Delta R.T.: 0.015 min
Response: 1039537
Conc: 0.25 ng/ml



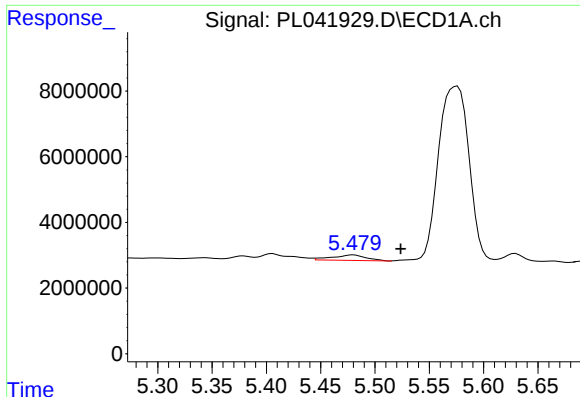
#8 Heptachlor epoxide

R.T.: 5.131 min
Delta R.T.: -0.055 min
Response: 16078801
Conc: 1.99 ng/ml



#8 Heptachlor epoxide

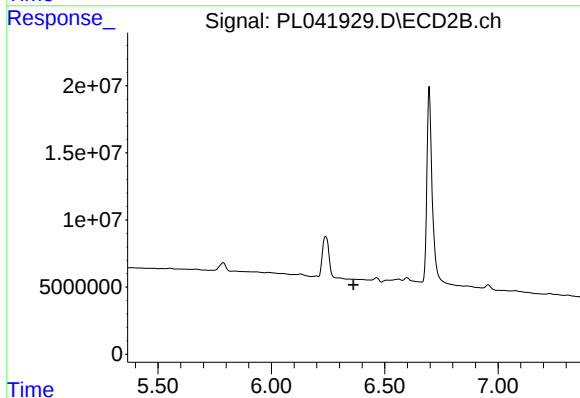
R.T.: 0.000 min
Exp R.T.: 6.002 min
Response: 0
Conc: N.D.



#9 Endosulfan I

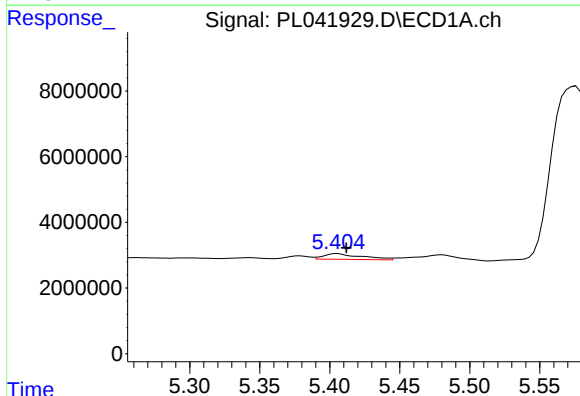
R.T.: 5.480 min
Delta R.T.: -0.043 min
Response: 3595492
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-C



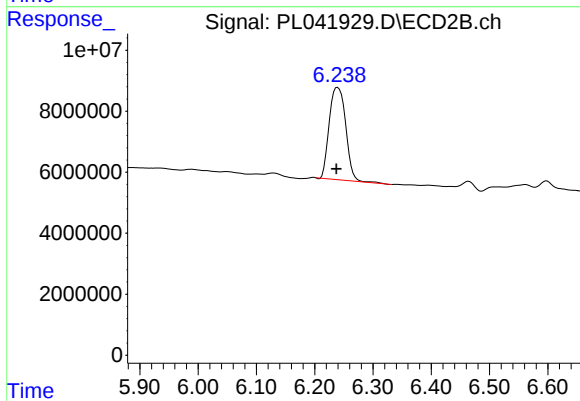
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



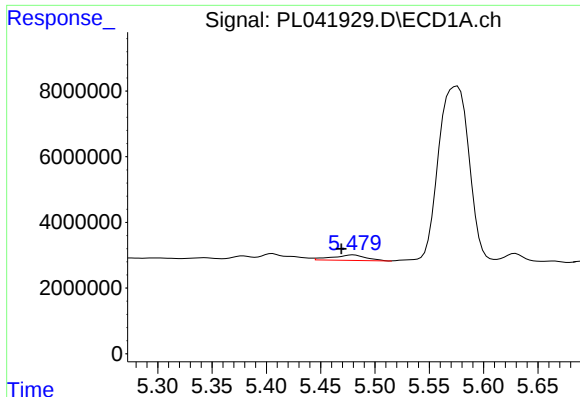
#10 gamma-Chlordane

R.T.: 5.406 min
Delta R.T.: -0.006 min
Response: 3329467
Conc: 0.41 ng/ml



#10 gamma-Chlordane

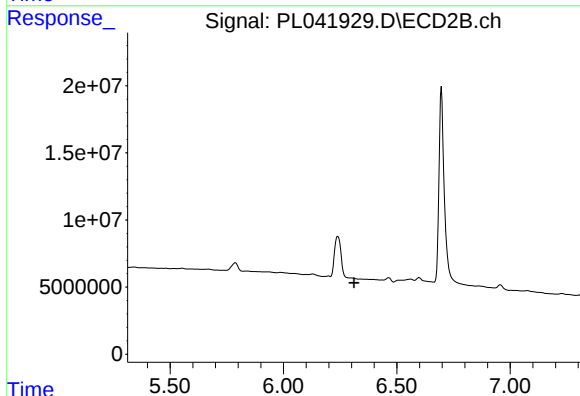
R.T.: 6.239 min
Delta R.T.: 0.002 min
Response: 59742495
Conc: 17.70 ng/ml



#11 alpha-Chlordane

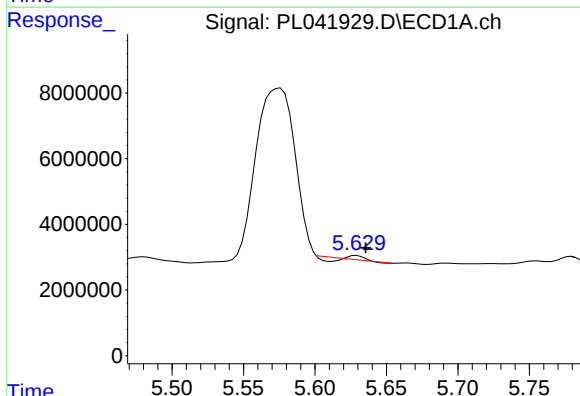
R.T.: 5.480 min
Delta R.T.: 0.011 min
Response: 3595492
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-C



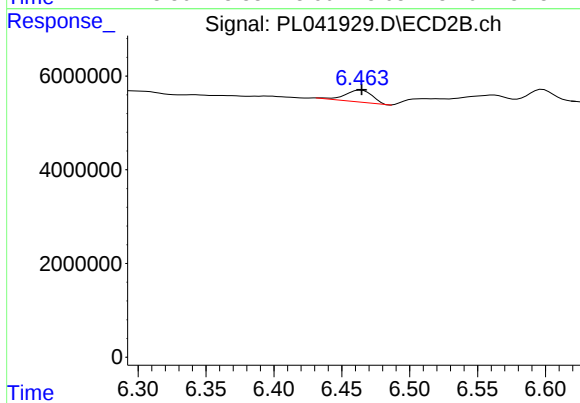
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



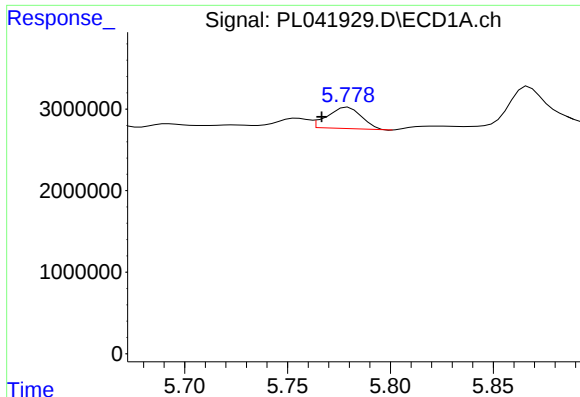
#12 4,4'-DDE

R.T.: 5.629 min
Delta R.T.: -0.006 min
Response: 216650
Conc: 0.03 ng/ml



#12 4,4'-DDE

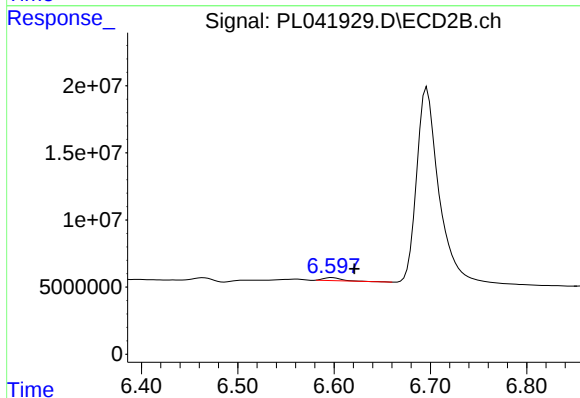
R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 3590705
Conc: 1.10 ng/ml



#13 Dieldrin

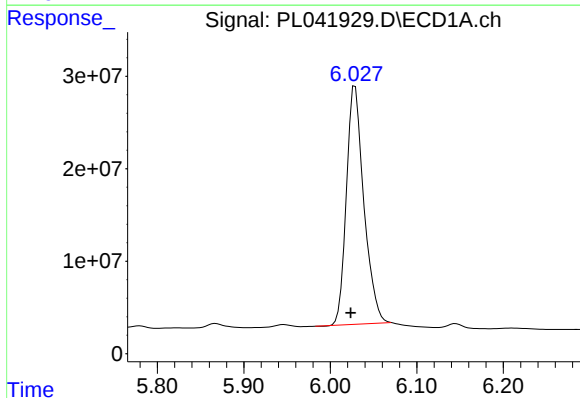
R.T.: 5.779 min
Delta R.T.: 0.013 min
Response: 3018811
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-C



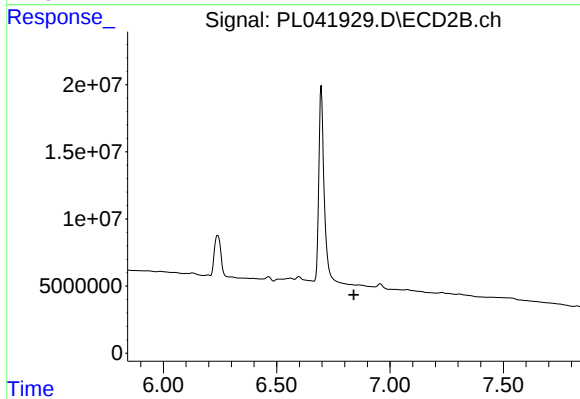
#13 Dieldrin

R.T.: 6.598 min
Delta R.T.: -0.023 min
Response: 2870793
Conc: 0.89 ng/ml



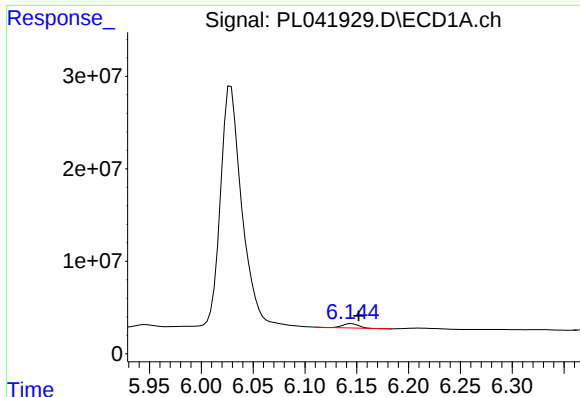
#14 Endrin

R.T.: 6.029 min
Delta R.T.: 0.005 min
Response: 359949949
Conc: 49.21 ng/ml



#14 Endrin

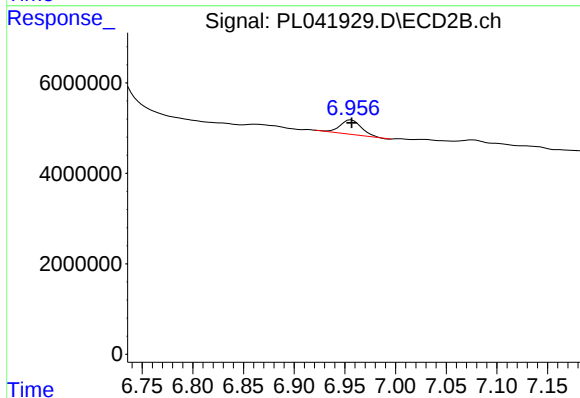
R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

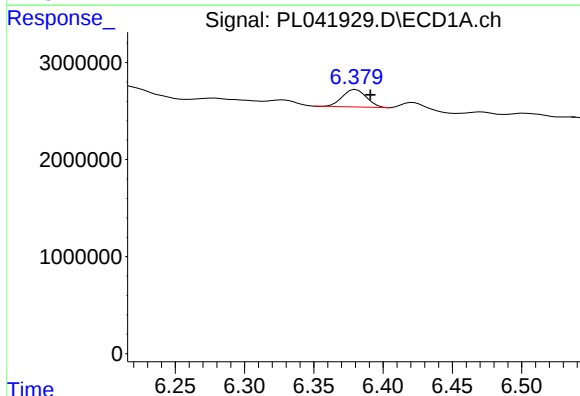
R.T.: 6.145 min
Delta R.T.: -0.007 min
Response: 4969253
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-C



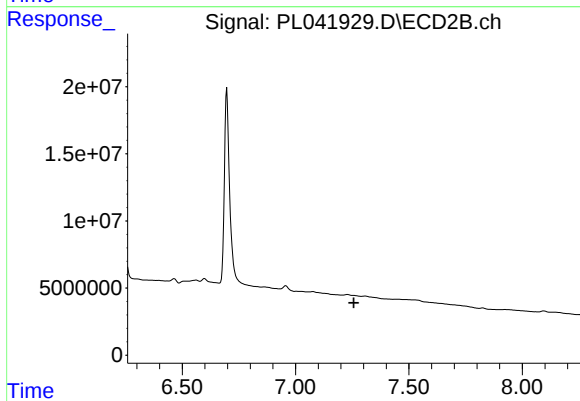
#16 4,4'-DDD

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 4799082
Conc: 1.93 ng/ml



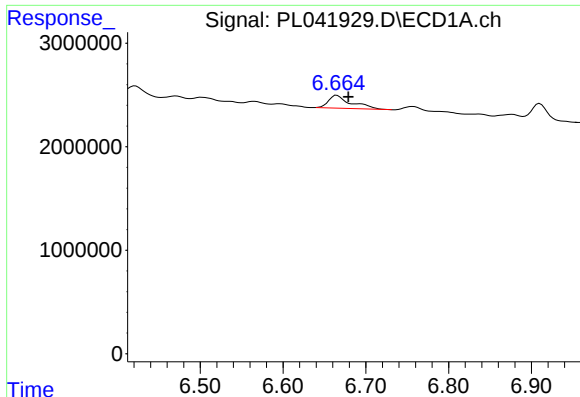
#17 4,4'-DDT

R.T.: 6.380 min
Delta R.T.: -0.010 min
Response: 2173270
Conc: 0.36 ng/ml



#17 4,4'-DDT

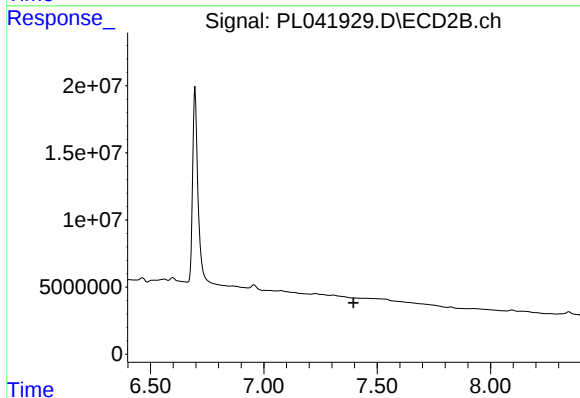
R.T.: 0.000 min
Exp R.T.: 7.258 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

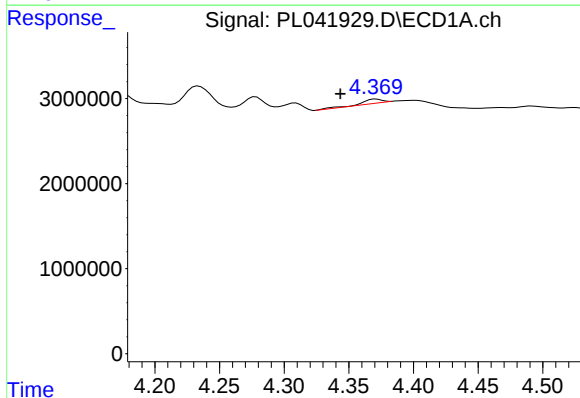
R.T.: 6.665 min
Delta R.T.: -0.014 min
Response: 2296288
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-C



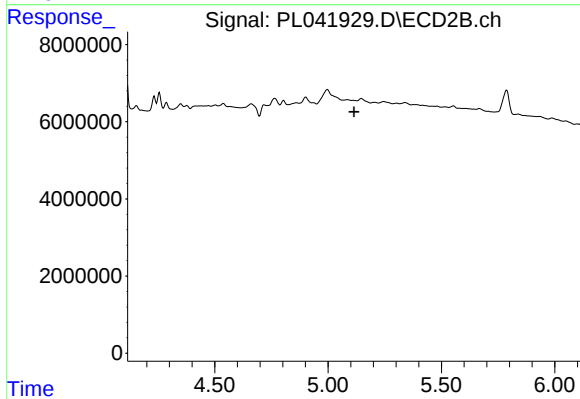
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.396 min
Response: 0
Conc: N.D.



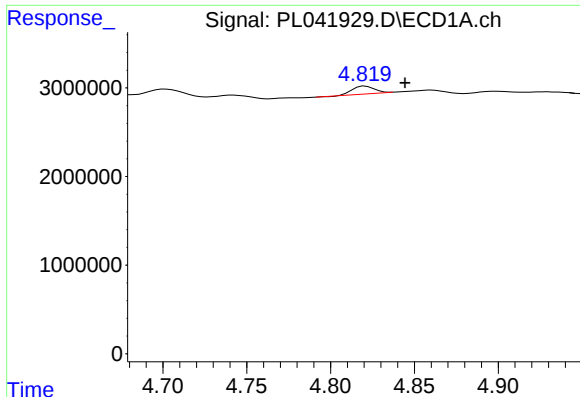
#23 Chlordane-1

R.T.: 4.371 min
Delta R.T.: 0.027 min
Response: 534849
Conc: 1.89 ng/ml



#23 Chlordane-1

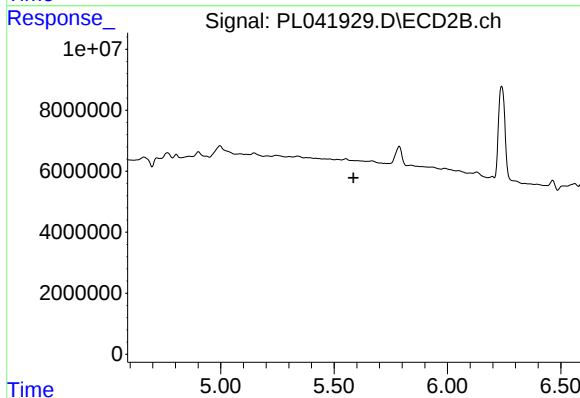
R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#24 Chlordane-2

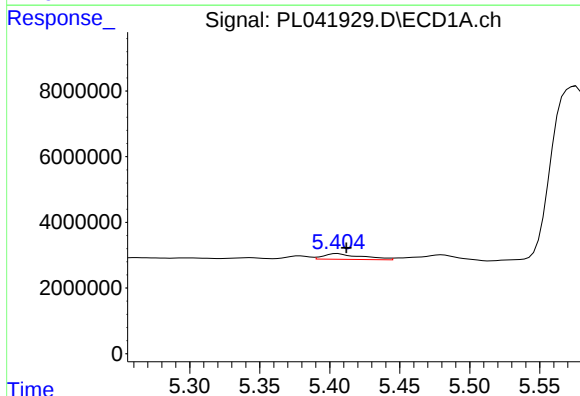
R.T.: 4.821 min
Delta R.T.: -0.024 min
Response: 804777
Conc: 2.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-C



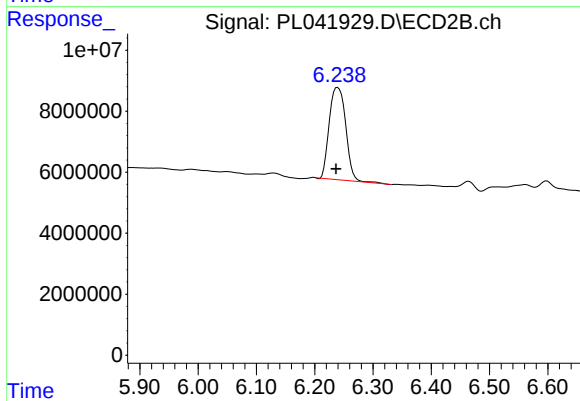
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.586 min
Response: 0
Conc: N.D.



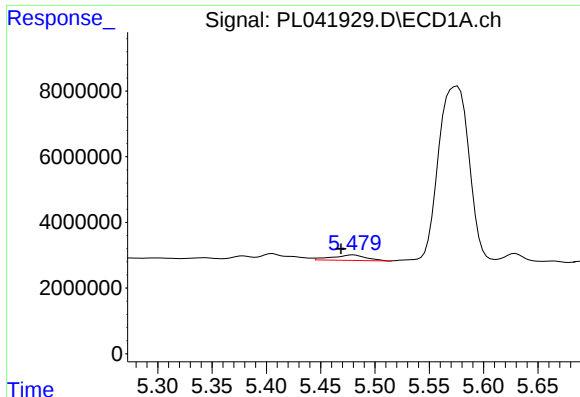
#25 Chlordane-3

R.T.: 5.406 min
Delta R.T.: -0.006 min
Response: 3329467
Conc: 3.74 ng/ml



#25 Chlordane-3

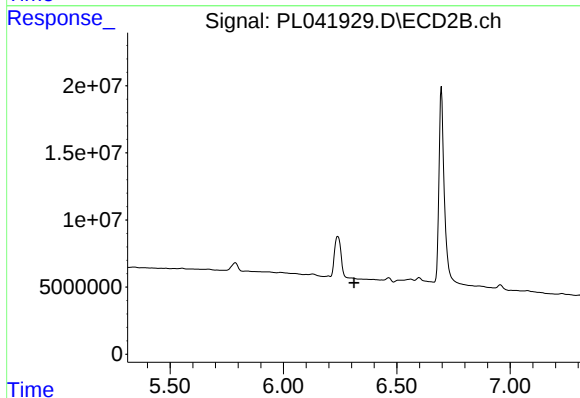
R.T.: 6.239 min
Delta R.T.: 0.003 min
Response: 59742495
Conc: 132.75 ng/ml



#26 Chlordane-4

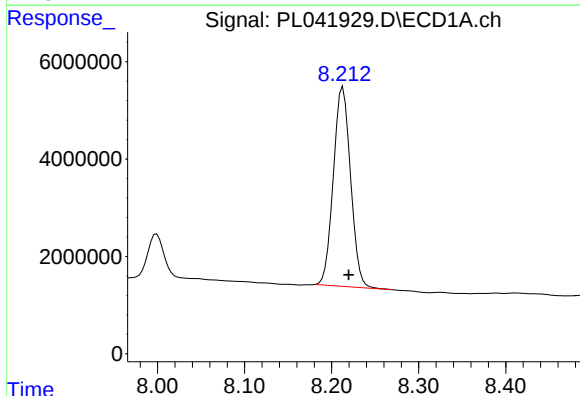
R.T.: 5.480 min
Delta R.T.: 0.011 min
Response: 3595492
Conc: 4.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-C



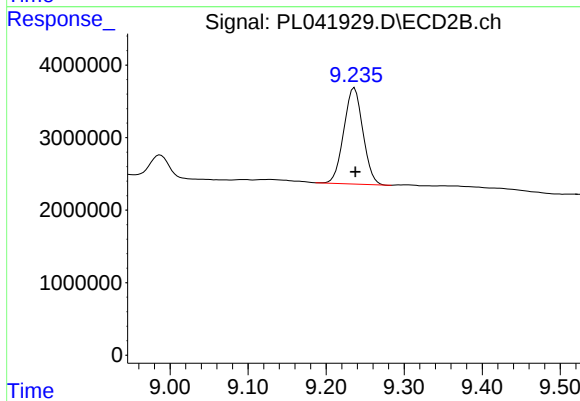
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.213 min
Delta R.T.: -0.006 min
Response: 56234366
Conc: 8.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: -0.001 min
Response: 22552661
Conc: 8.80 ng/ml