

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103018\
 Data File : PL041518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2018 18:30
 Operator : AJ\SJ
 Sample : J5724-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 04:06:25 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...	3.473	4.103	47743273	26347890	7.495	8.554
28)	SA Decachlor...	8.217	9.235	28246308	10884922	4.264	4.248
Target Compounds							
2)	A alpha-BHC	0.000	4.525	0	2135880	N.D.	0.466 #
5)	MB Aldrin	4.712f	0.000	3765624	0	0.446	N.D. #
8)	B Heptachlo...	0.000	5.987	0	3403693	N.D.	0.968 #
9)	A Endosulfan I	5.543	6.394	987790	-214641	0.133	N.D. #
12)	B 4,4'-DDE	5.633	6.463	4928890	11533349	0.689	3.524 #
13)	MA Dieldrin	5.758	0.000	20140862	0	2.533	N.D. #
14)	MA Endrin	0.000	6.825	0	7701418	N.D.	2.833 #
15)	B Endosulfa...	6.279	0.000	8311694	0	1.203	N.D. #
16)	A 4,4'-DDD	6.149	6.959	2742162	6070028	0.472	2.438 #
17)	MA 4,4'-DDT	6.384	7.229	21200925	4055284	3.485	1.613 #
18)	B Endrin al...	0.000	7.229f	0	4055284	N.D.	1.853 #
19)	B Endosulfa...	6.670	0.000	1412043	0	0.221	N.D. #
20)	A Methoxychlor	6.913	0.000	1413483	0	0.420	N.D. #
23)	Chlordane-1	4.346	0.000	3976506	0	14.025	N.D. #
24)	Chlordane-2	4.903	0.000	3972402	0	13.489	N.D. #
27)	Chlordane-5	6.279	0.000	8311694	0	33.332	N.D. #

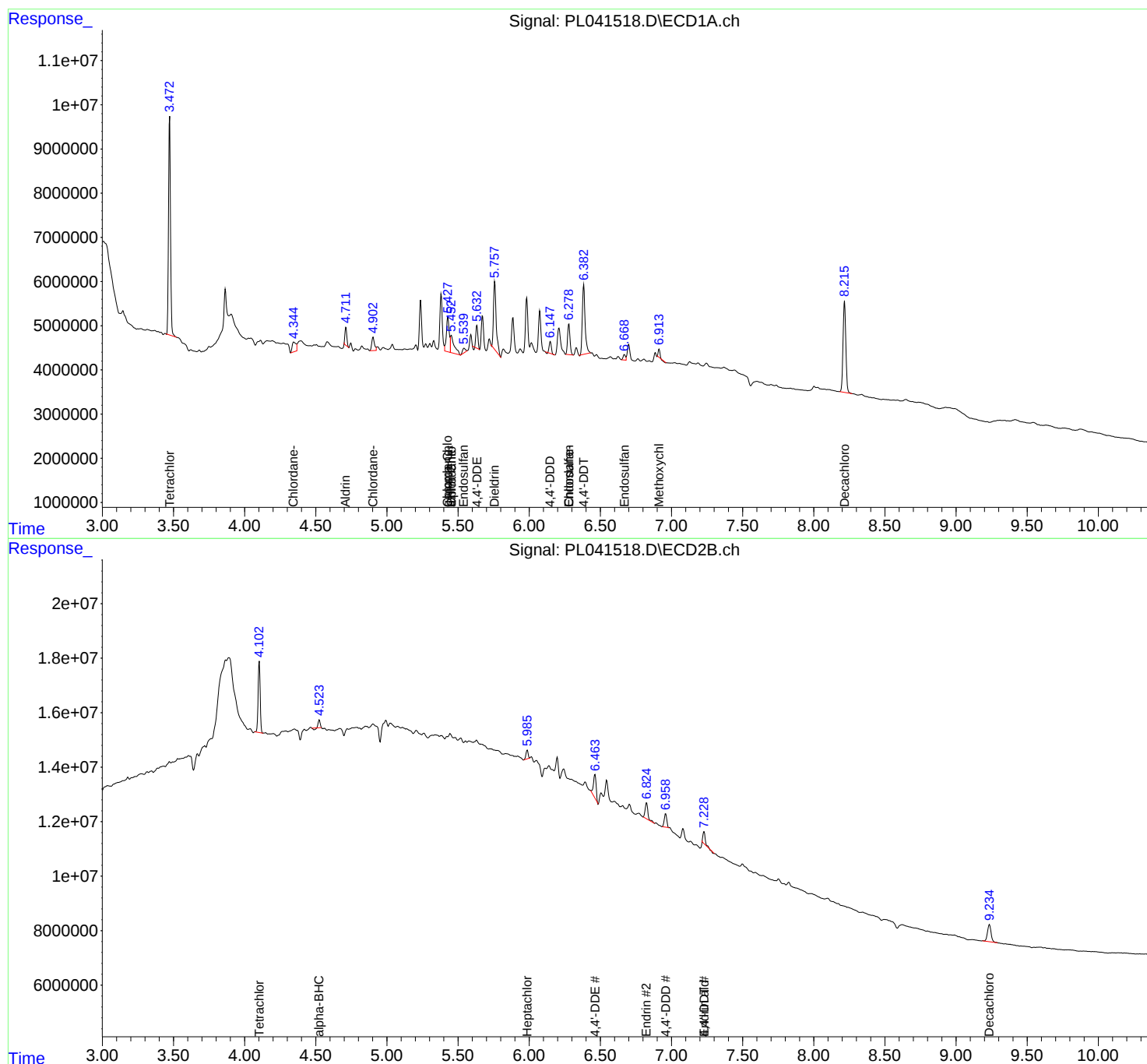
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

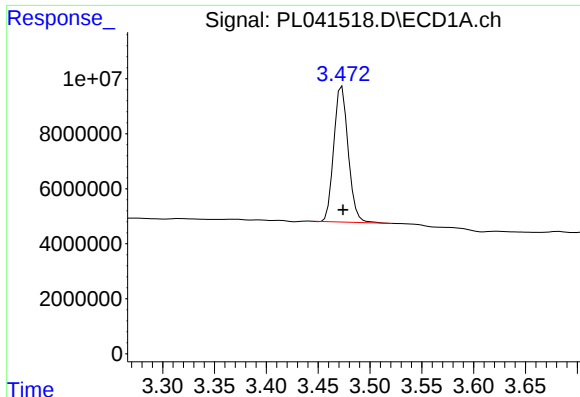
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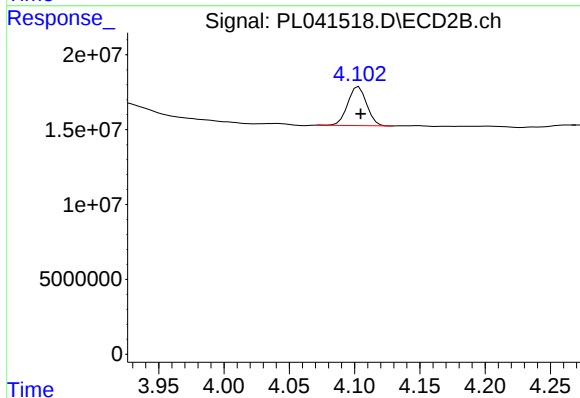




#1 Tetrachloro-m-xylene

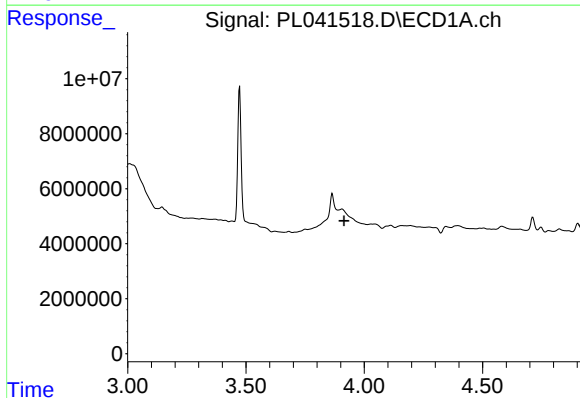
R.T.: 3.473 min
Delta R.T.: -0.001 min
Response: 47743273
Conc: 7.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



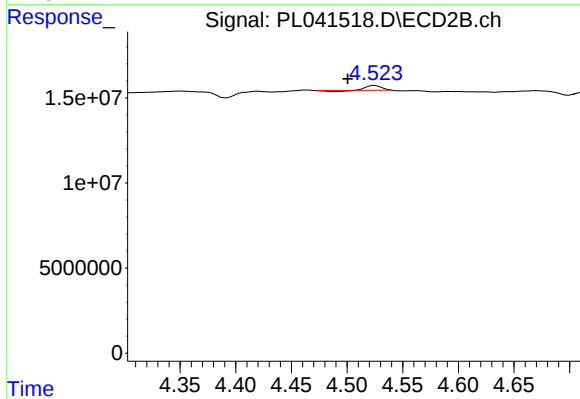
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: -0.001 min
Response: 26347890
Conc: 8.55 ng/ml



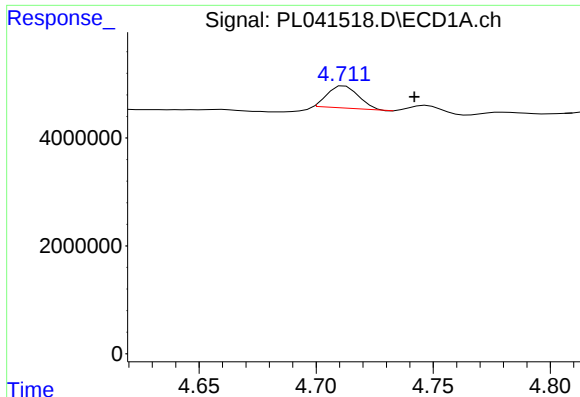
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.915 min
Response: 0
Conc: N.D.



#2 alpha-BHC

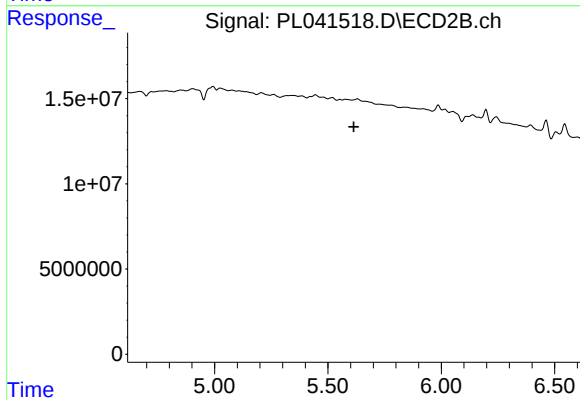
R.T.: 4.525 min
Delta R.T.: 0.024 min
Response: 2135880
Conc: 0.47 ng/ml



#5 Aldrin

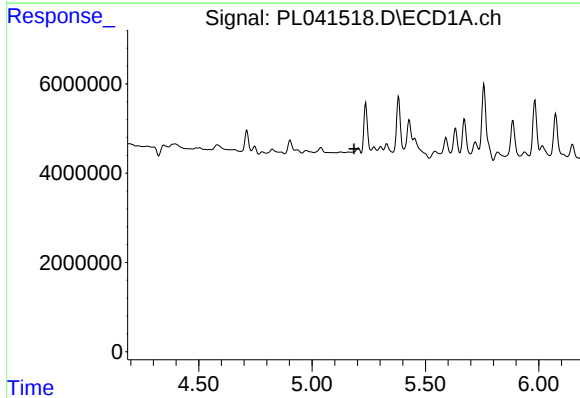
R.T.: 4.712 min
Delta R.T.: -0.030 min
Response: 3765624
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



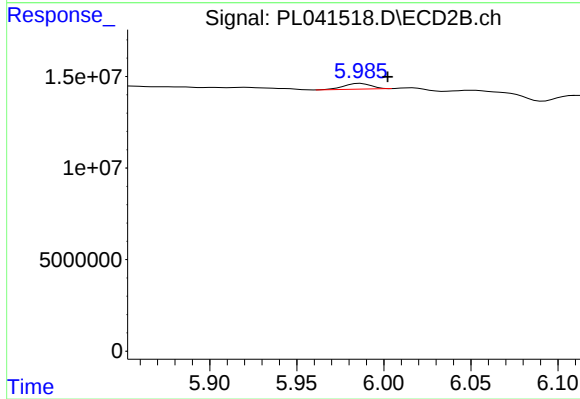
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.614 min
Response: 0
Conc: N.D.



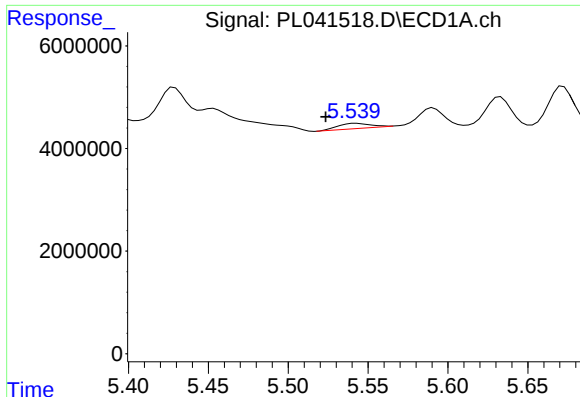
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

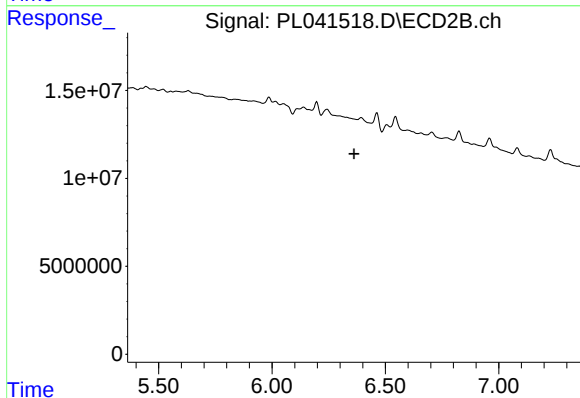
R.T.: 5.987 min
Delta R.T.: -0.016 min
Response: 3403693
Conc: 0.97 ng/ml



#9 Endosulfan I

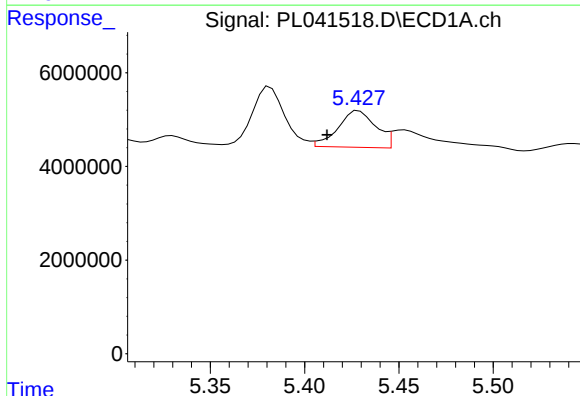
R.T.: 5.543 min
Delta R.T.: 0.019 min
Response: 987790
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



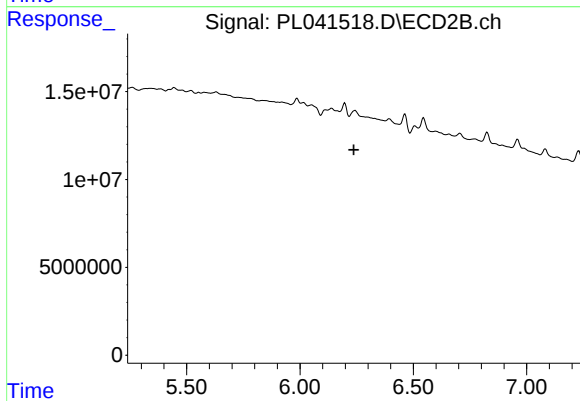
#9 Endosulfan I

R.T.: 6.394 min
Delta R.T.: 0.031 min
Response: -214641
Conc: N.D.



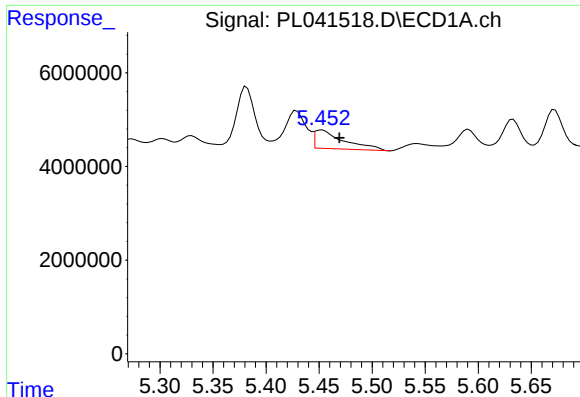
#10 gamma-Chlordane

R.T.: 5.429 min
Delta R.T.: 0.017 min
Response: 10910459
Conc: 1.34 ng/ml



#10 gamma-Chlordane

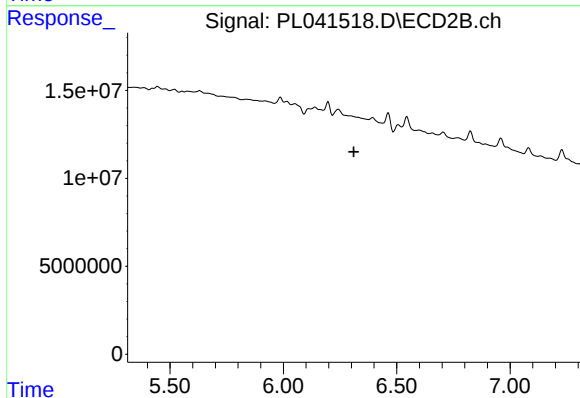
R.T.: 6.243 min
Delta R.T.: 0.005 min
Response: -13297463
Conc: N.D.



#11 alpha-Chlordane

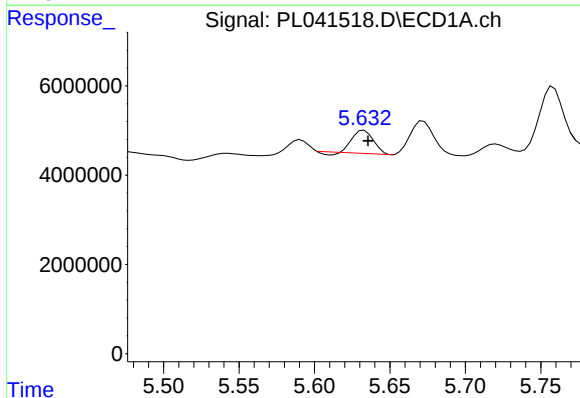
R.T.: 5.453 min
Delta R.T.: -0.016 min
Response: 7578543
Conc: 0.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



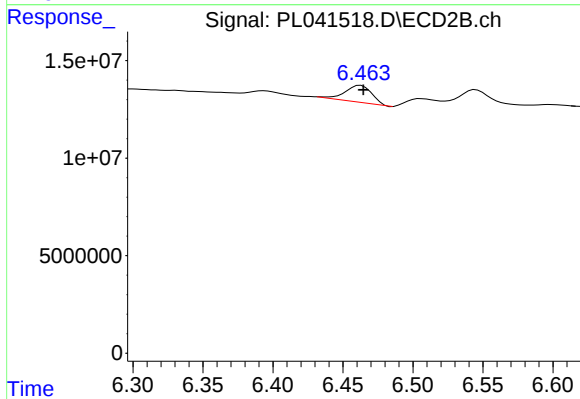
#11 alpha-Chlordane

R.T.: 6.243 min
Delta R.T.: -0.068 min
Response: -13297463
Conc: N.D.



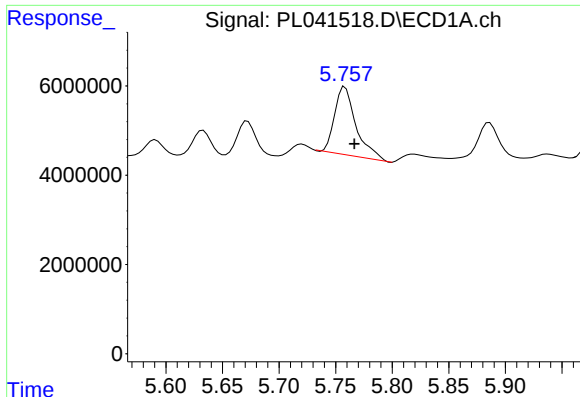
#12 4,4'-DDE

R.T.: 5.633 min
Delta R.T.: -0.003 min
Response: 4928890
Conc: 0.69 ng/ml



#12 4,4'-DDE

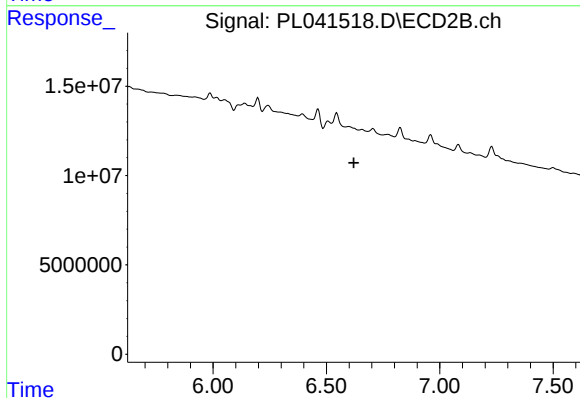
R.T.: 6.463 min
Delta R.T.: -0.002 min
Response: 11533349
Conc: 3.52 ng/ml



#13 Dieldrin

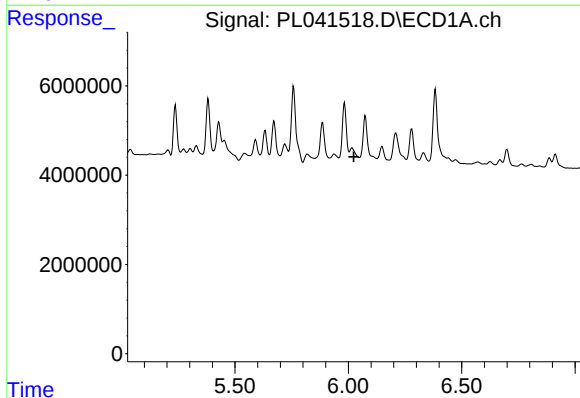
R.T.: 5.758 min
Delta R.T.: -0.008 min
Response: 20140862
Conc: 2.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



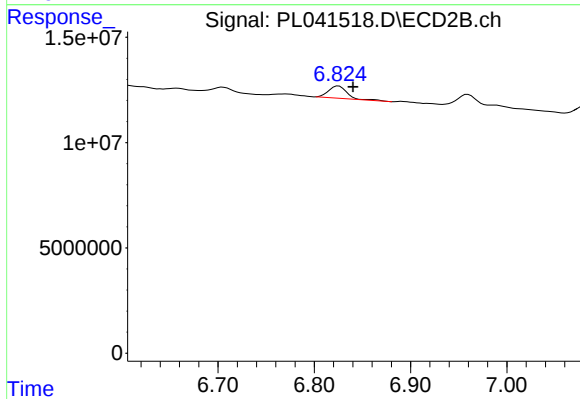
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.621 min
Response: 0
Conc: N.D.



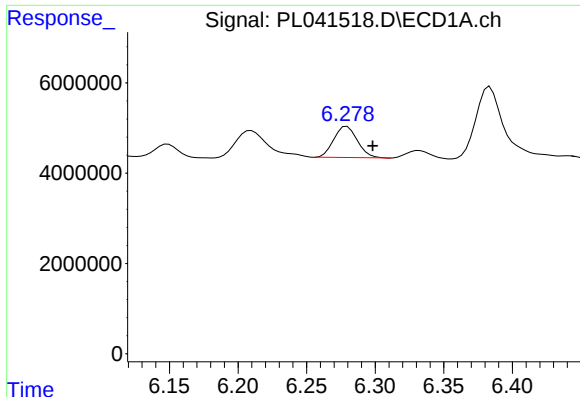
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.024 min
Response: 0
Conc: N.D.



#14 Endrin

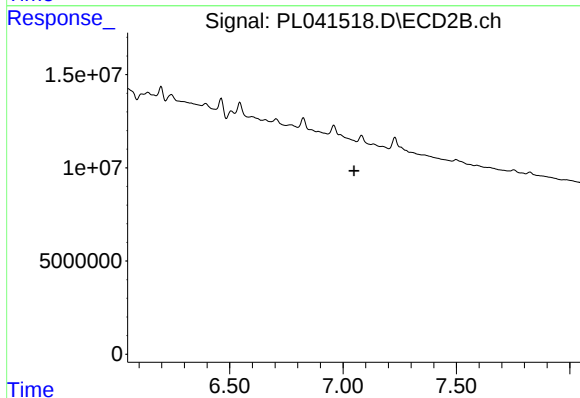
R.T.: 6.825 min
Delta R.T.: -0.015 min
Response: 7701418
Conc: 2.83 ng/ml



#15 Endosulfan II

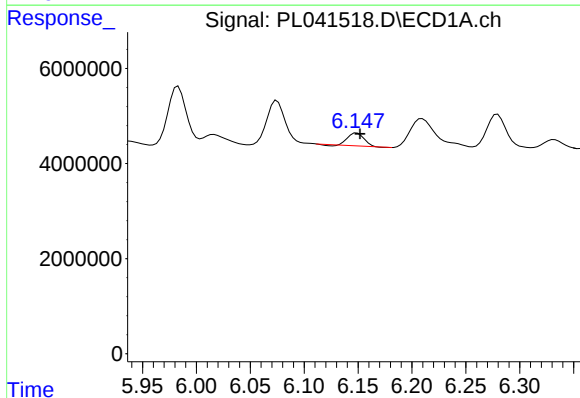
R.T.: 6.279 min
Delta R.T.: -0.019 min
Response: 8311694
Conc: 1.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



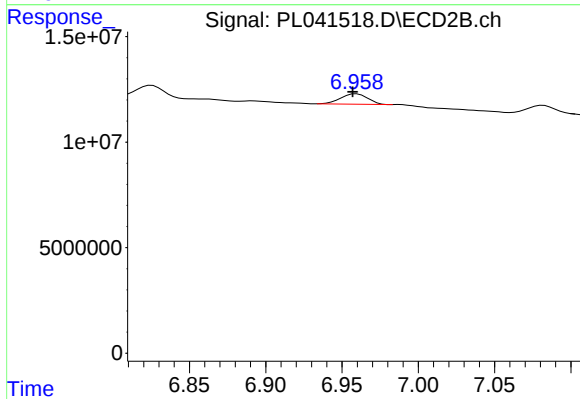
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



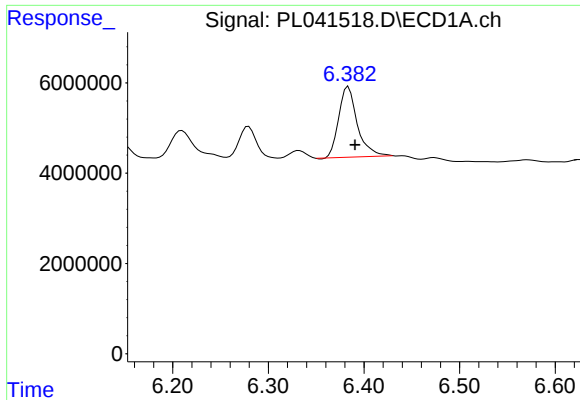
#16 4,4'-DDD

R.T.: 6.149 min
Delta R.T.: -0.003 min
Response: 2742162
Conc: 0.47 ng/ml



#16 4,4'-DDD

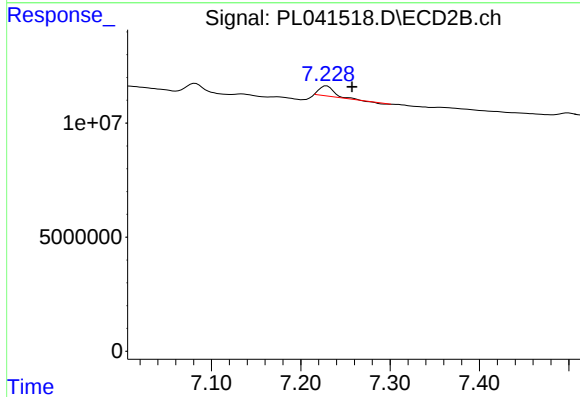
R.T.: 6.959 min
Delta R.T.: 0.002 min
Response: 6070028
Conc: 2.44 ng/ml



#17 4,4'-DDT

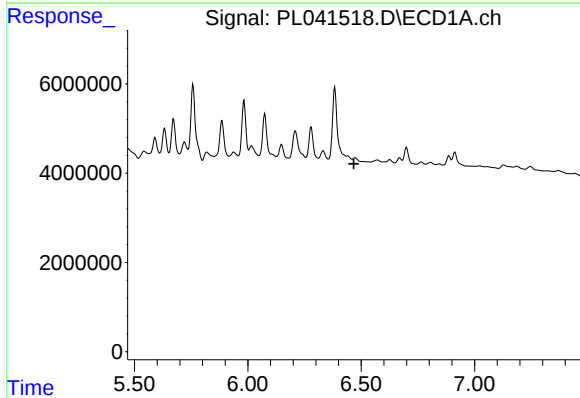
R.T.: 6.384 min
Delta R.T.: -0.007 min
Response: 21200925
Conc: 3.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



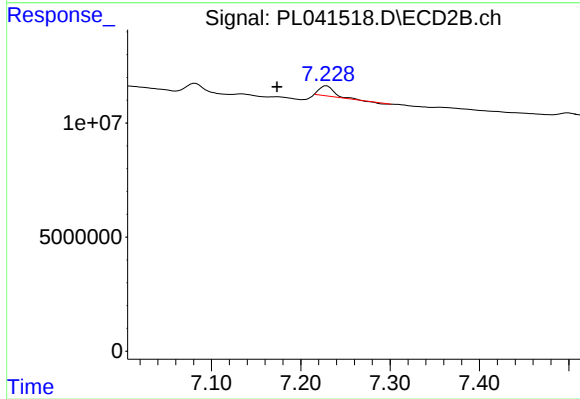
#17 4,4'-DDT

R.T.: 7.229 min
Delta R.T.: -0.028 min
Response: 4055284
Conc: 1.61 ng/ml



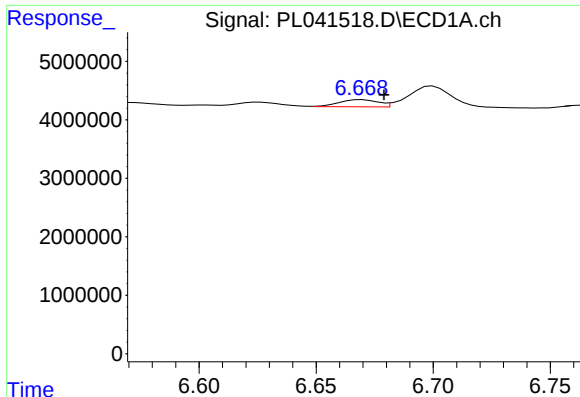
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

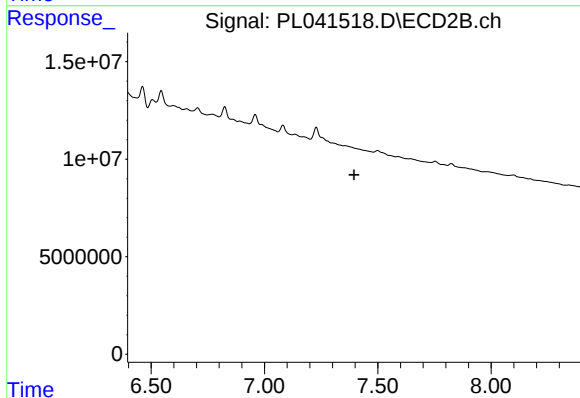
R.T.: 7.229 min
Delta R.T.: 0.056 min
Response: 4055284
Conc: 1.85 ng/ml



#19 Endosulfan Sulfate

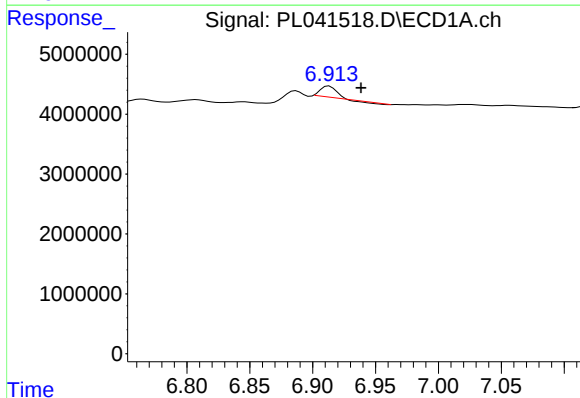
R.T.: 6.670 min
Delta R.T.: -0.009 min
Response: 1412043
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



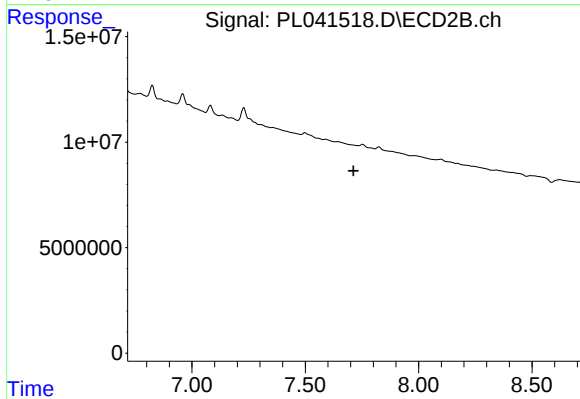
#19 Endosulfan Sulfate

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



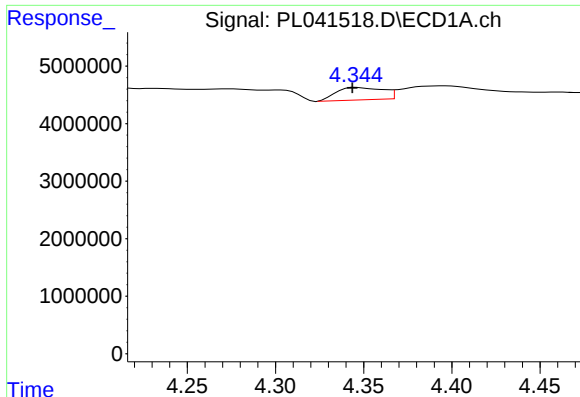
#20 Methoxychlor

R.T.: 6.913 min
Delta R.T.: -0.025 min
Response: 1413483
Conc: 0.42 ng/ml



#20 Methoxychlor

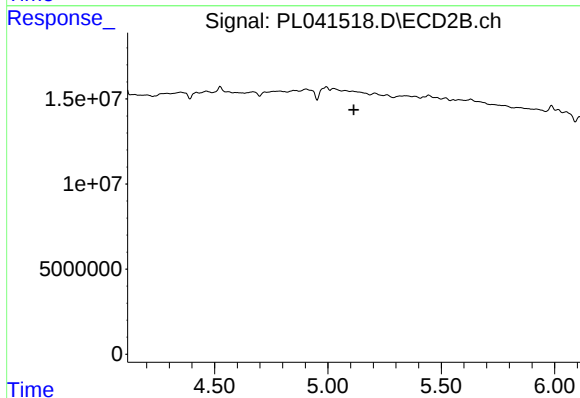
R.T.: 0.000 min
Exp R.T. : 7.713 min
Response: 0
Conc: N.D.



#23 Chlordane-1

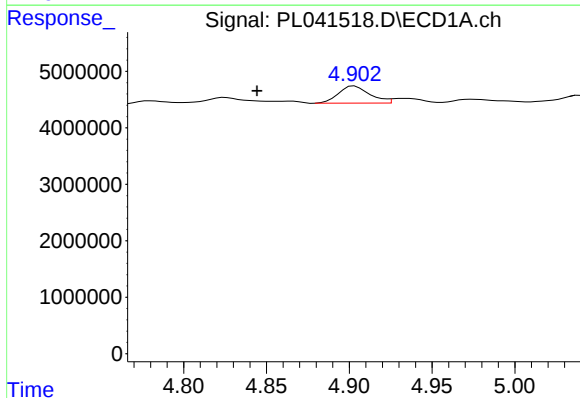
R.T.: 4.346 min
Delta R.T.: 0.002 min
Response: 3976506
Conc: 14.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



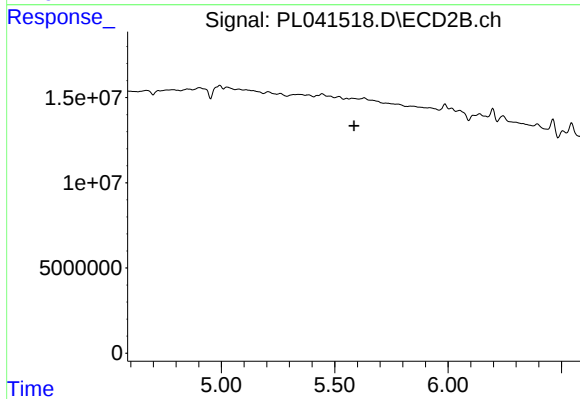
#23 Chlordane-1

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



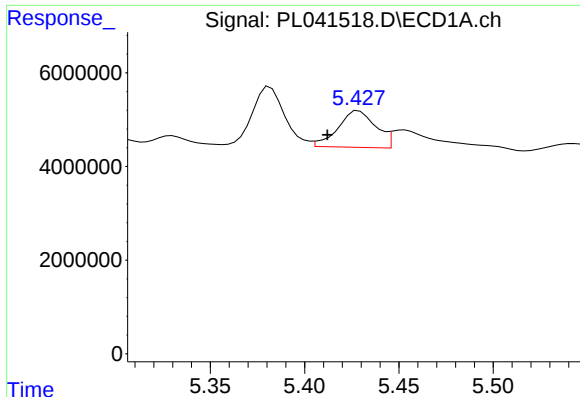
#24 Chlordane-2

R.T.: 4.903 min
Delta R.T.: 0.059 min
Response: 3972402
Conc: 13.49 ng/ml



#24 Chlordane-2

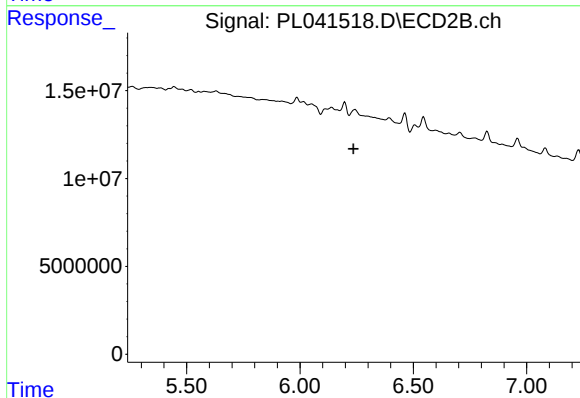
R.T.: 0.000 min
Exp R.T. : 5.586 min
Response: 0
Conc: N.D.



#25 Chlordane-3

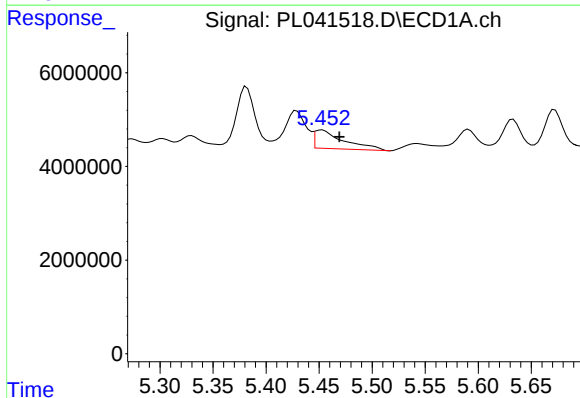
R.T.: 5.429 min
Delta R.T.: 0.017 min
Response: 10910459
Conc: 12.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



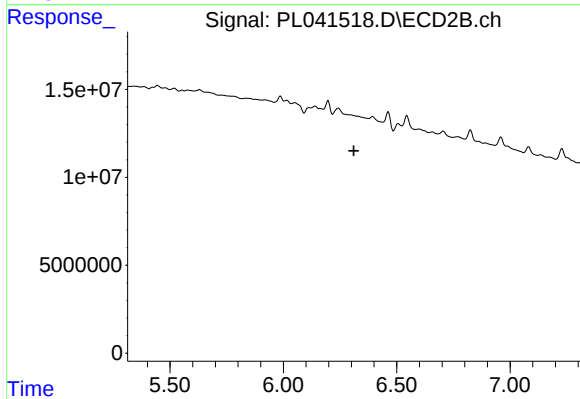
#25 Chlordane-3

R.T.: 6.243 min
Delta R.T.: 0.006 min
Response: -13297463
Conc: N.D.



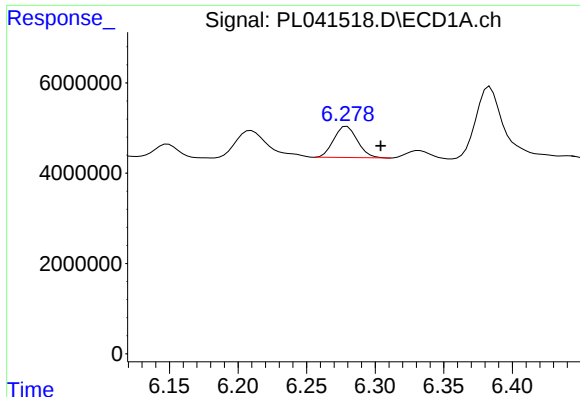
#26 Chlordane-4

R.T.: 5.453 min
Delta R.T.: -0.016 min
Response: 7578543
Conc: 9.68 ng/ml



#26 Chlordane-4

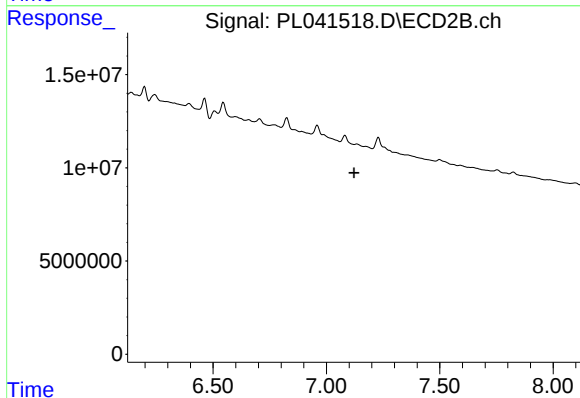
R.T.: 6.243 min
Delta R.T.: -0.069 min
Response: -13297463
Conc: N.D.



#27 Chlordane-5

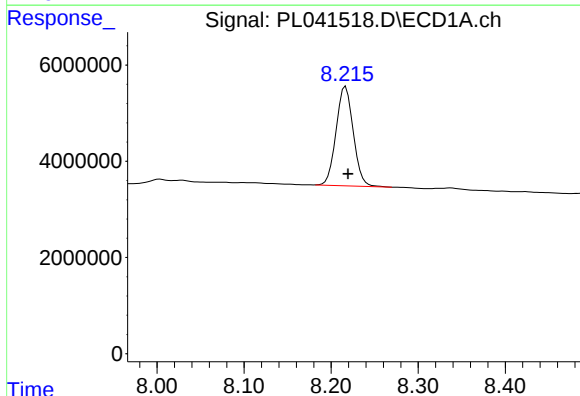
R.T.: 6.279 min
Delta R.T.: -0.025 min
Response: 8311694
Conc: 33.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



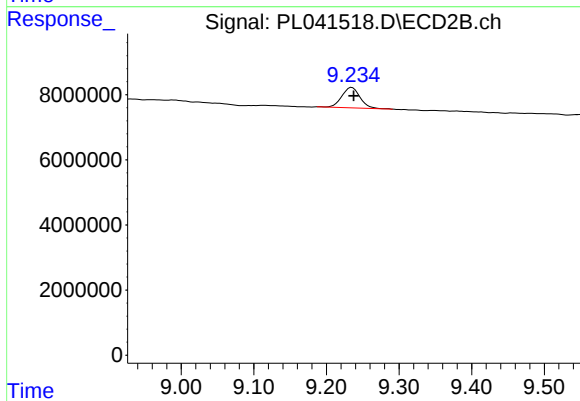
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.123 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: -0.003 min
Response: 28246308
Conc: 4.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: -0.003 min
Response: 10884922
Conc: 4.25 ng/ml