

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083019\
 Data File : PL052090.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2019 04:14
 Operator : SG\AJ
 Sample : K4619-06
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP2-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 05:28:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.313	3.923	202.8E6	53310877	23.700	24.401
28)	SA Decachlor...	7.970	8.948	201.4E6	47335886	16.595	15.551
Target Compounds							
2)	A alpha-BHC	0.000	4.342f	0	1065453	N.D.	0.331 #
5)	MB Aldrin	4.525	5.420f	139.4E6	305783	9.646	0.093 #
6)	B beta-BHC	0.000	4.804f	0	954594	N.D.	0.655 #
7)	B delta-BHC	4.456	0.000	3792441	0	0.255	N.D. #
9)	A Endosulfan I	5.320	6.165f	79790091	4172965	5.935	1.291 #
15)	B Endosulfa...	0.000	6.819	0	2077424	N.D.	0.630 #
16)	A 4,4'-DDD	5.923	6.737	9970252	2030467	0.814	0.750
17)	MA 4,4'-DDT	6.161	0.000	4740447	0	0.372	N.D. #
18)	B Endrin al...	6.255f	6.971f	8682320	4775941	0.746	1.690 #
19)	B Endosulfa...	0.000	7.170	0	9009793	N.D.	2.918 #
20)	A Methoxychlor	0.000	7.516	0	376958	N.D.	0.225 #
21)	B Endrin ke...	0.000	7.636	0	2213814	N.D.	0.692 #
22)	Mirex	7.101	0.000	12527466	0	1.183	N.D. #
24)	Chlordane-2	0.000	5.372	0	428214	N.D.	4.266 #

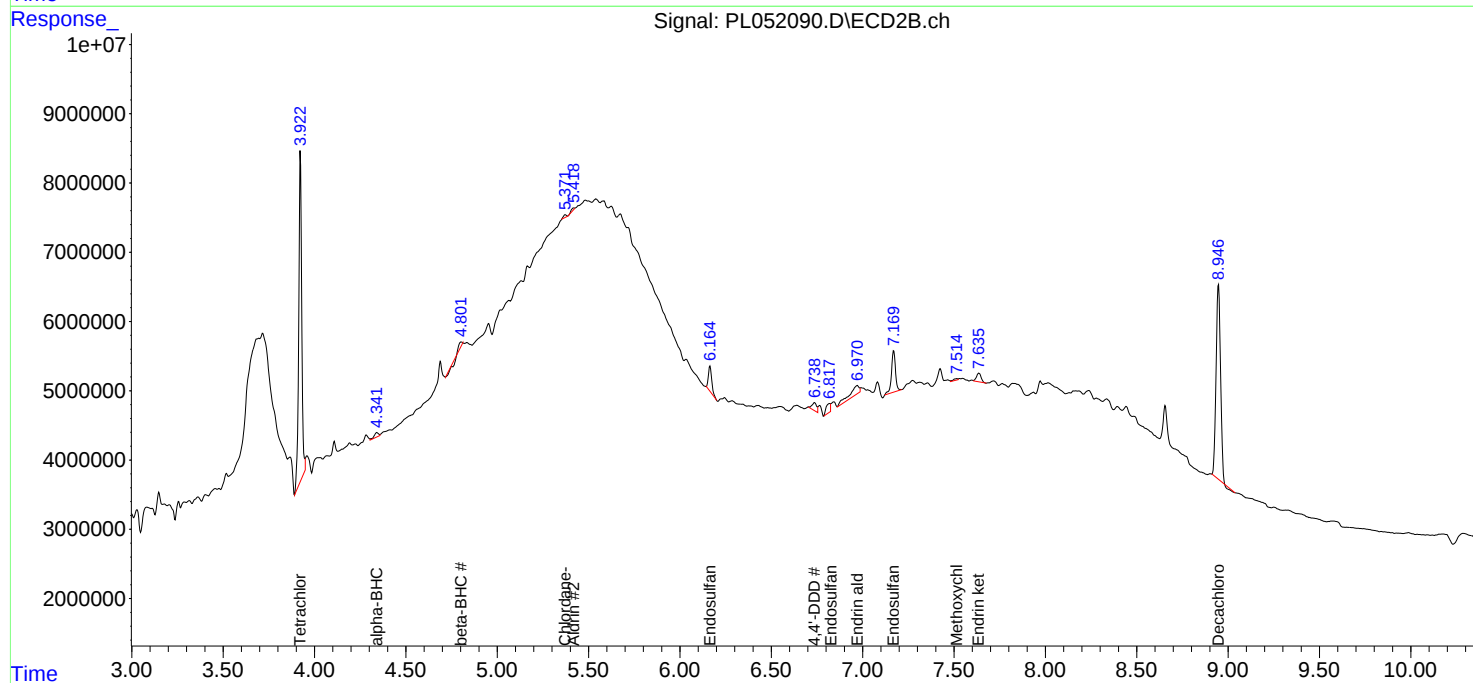
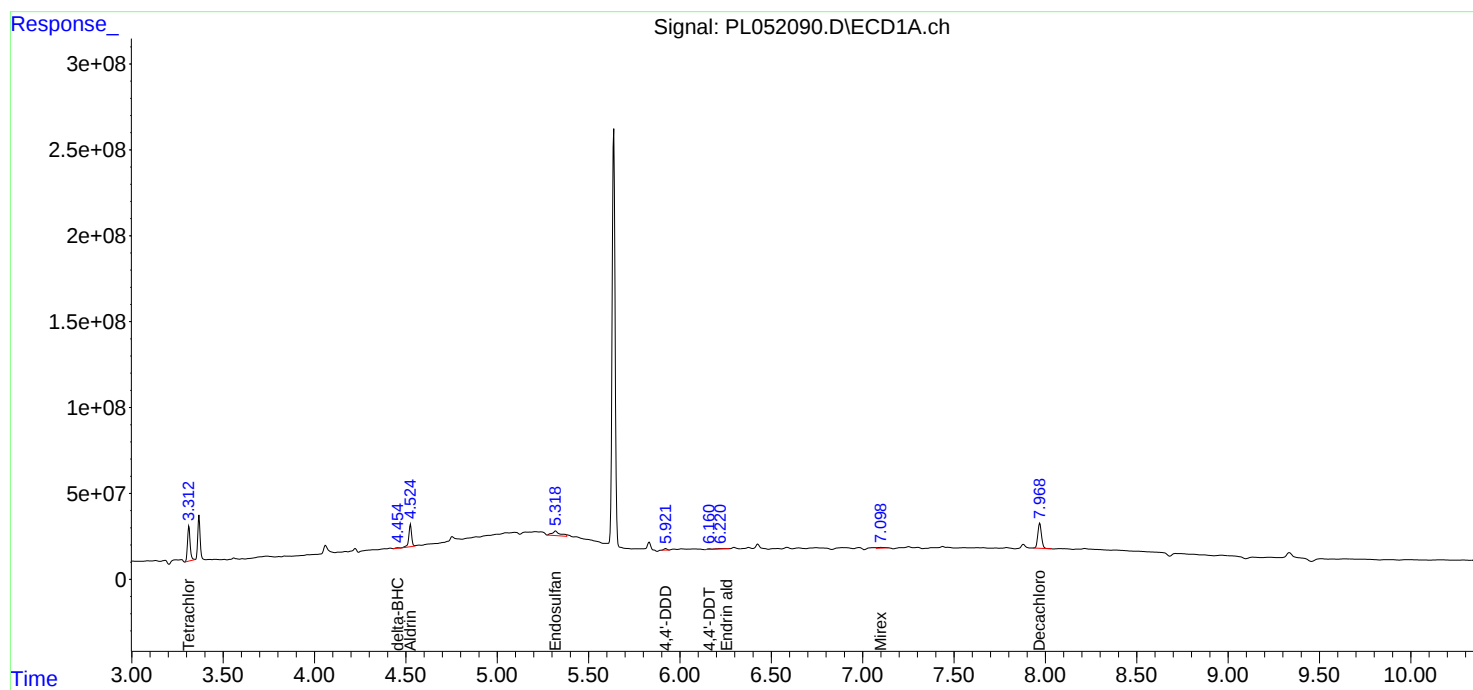
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

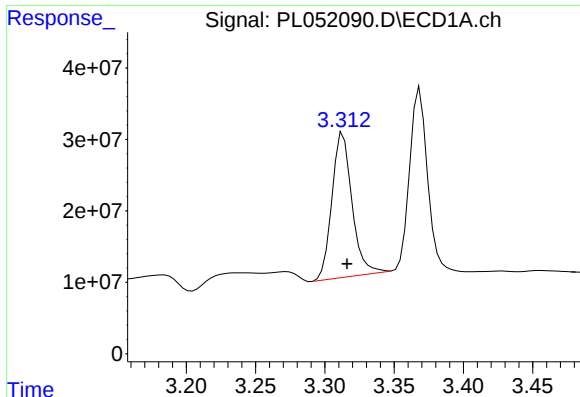
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ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP2-COMP

Integration File signal 1: autoint1.e
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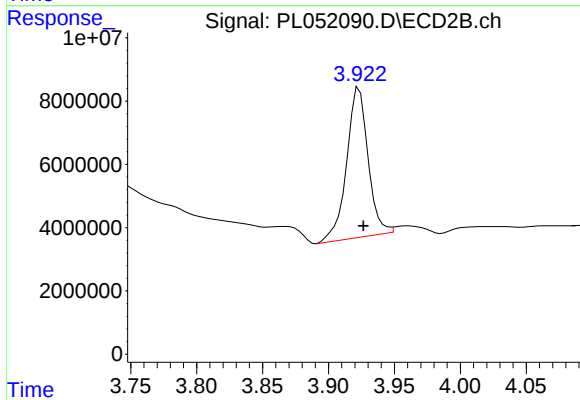




#1 Tetrachloro-m-xylene

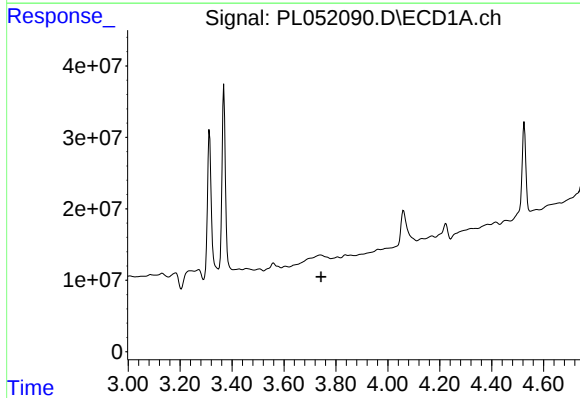
R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 202836672
Conc: 23.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP2-COMP



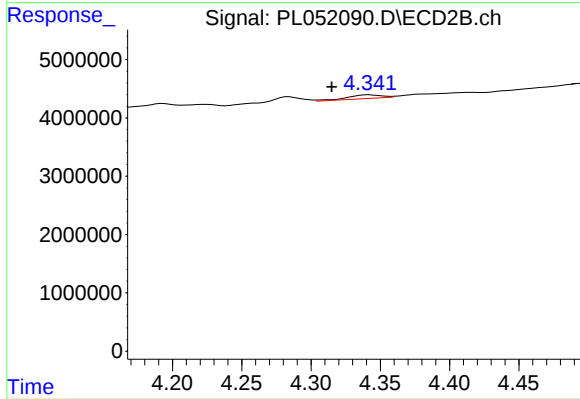
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.003 min
Response: 53310877
Conc: 24.40 ng/ml



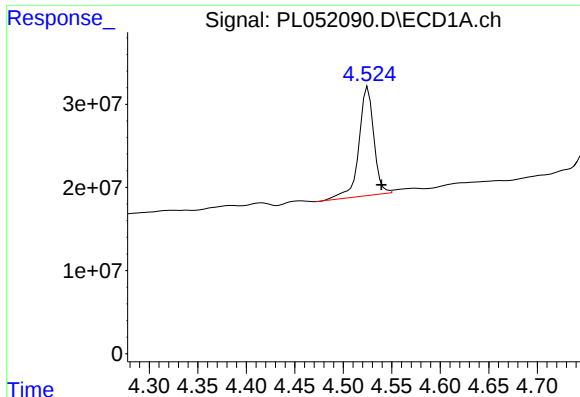
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.743 min
Response: 0
Conc: N.D.



#2 alpha-BHC

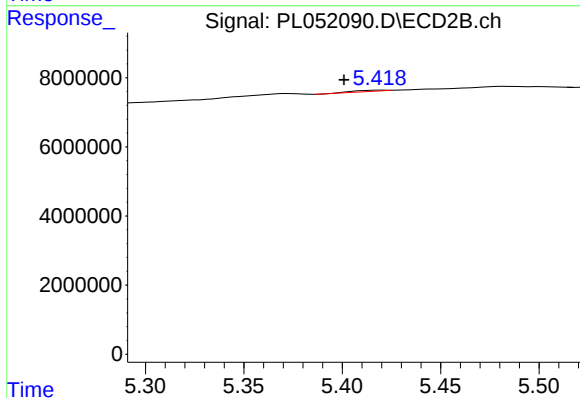
R.T.: 4.342 min
Delta R.T.: 0.027 min
Response: 1065453
Conc: 0.33 ng/ml



#5 Aldrin

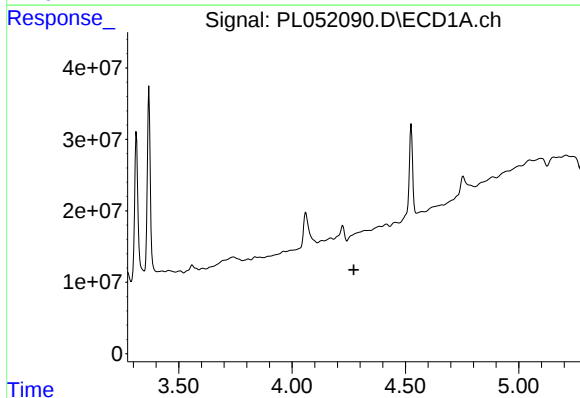
R.T.: 4.525 min
Delta R.T.: -0.014 min
Response: 139387878
Conc: 9.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP2-COMP



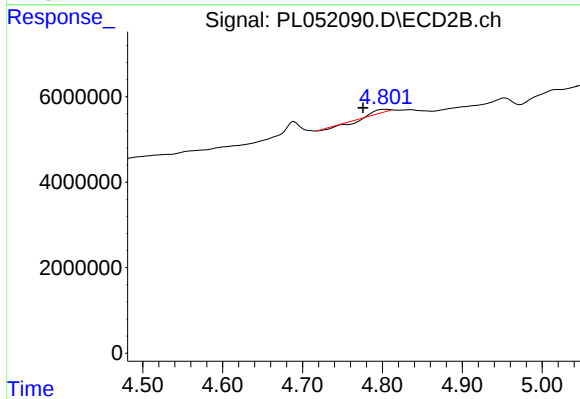
#5 Aldrin

R.T.: 5.420 min
Delta R.T.: 0.019 min
Response: 305783
Conc: 0.09 ng/ml



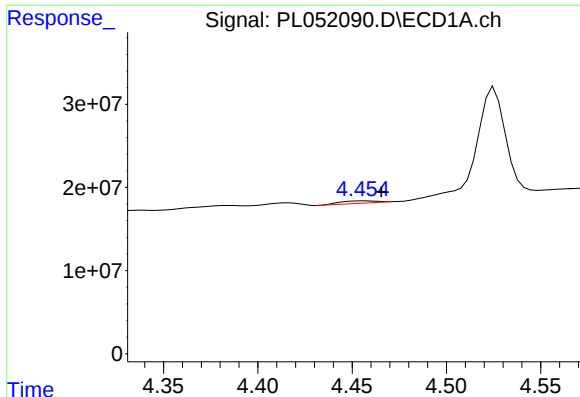
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.273 min
Response: 0
Conc: N.D.



#6 beta-BHC

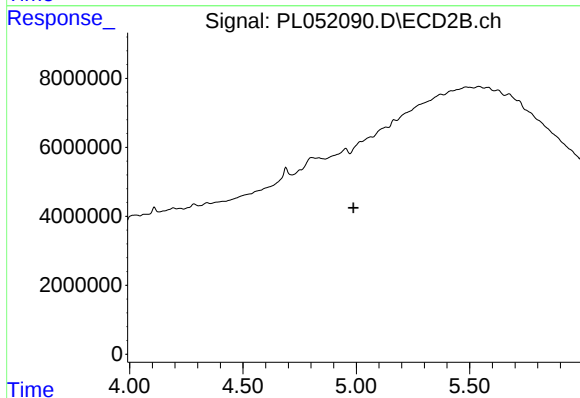
R.T.: 4.804 min
Delta R.T.: 0.028 min
Response: 954594
Conc: 0.65 ng/ml



#7 delta-BHC

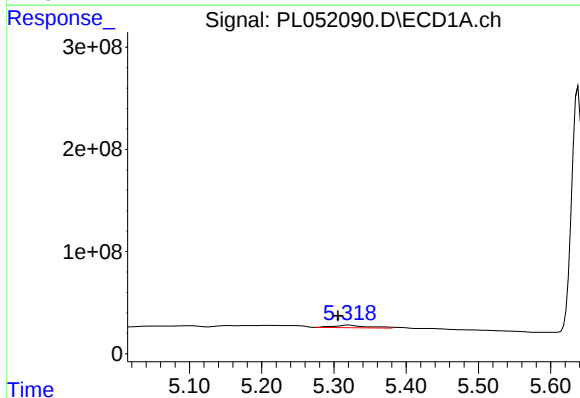
R.T.: 4.456 min
Delta R.T.: -0.009 min
Response: 3792441
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP2-COMP



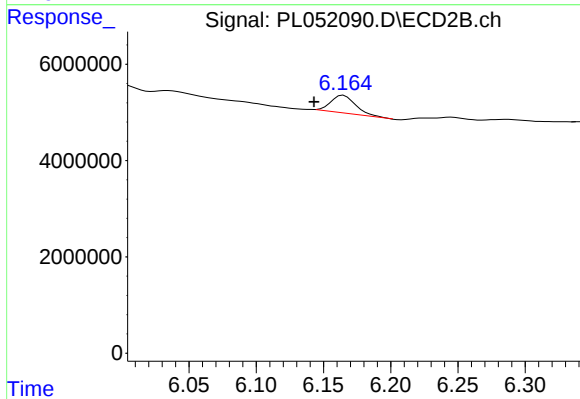
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



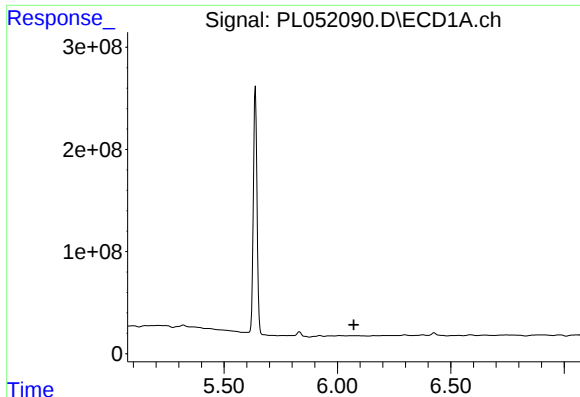
#9 Endosulfan I

R.T.: 5.320 min
Delta R.T.: 0.014 min
Response: 79790091
Conc: 5.94 ng/ml



#9 Endosulfan I

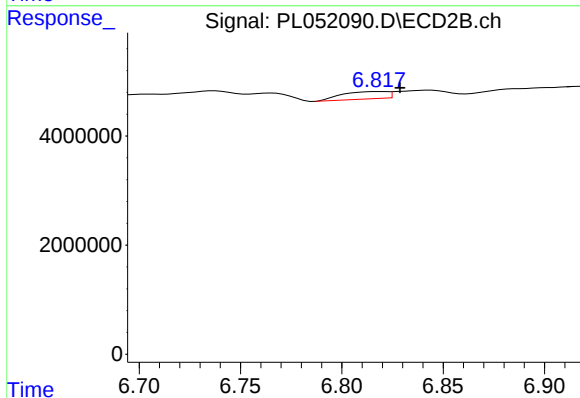
R.T.: 6.165 min
Delta R.T.: 0.022 min
Response: 4172965
Conc: 1.29 ng/ml



#15 Endosulfan II

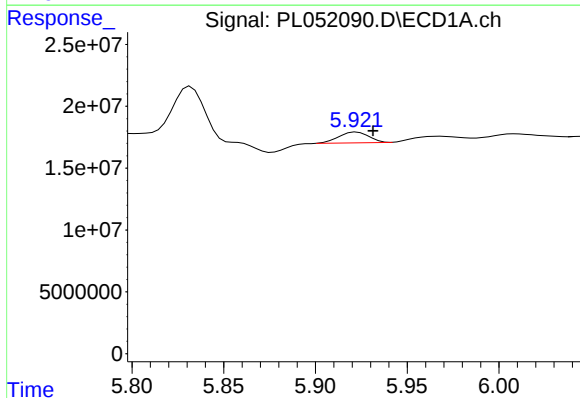
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP2-COMP



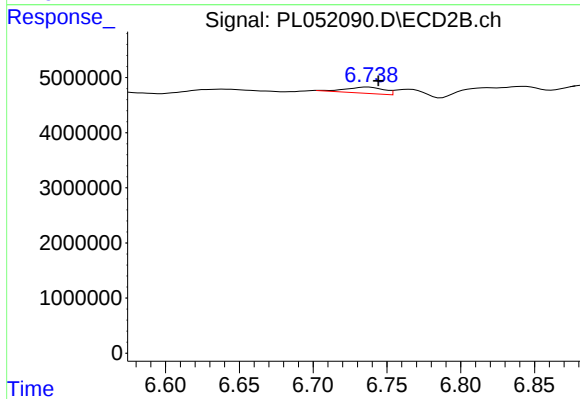
#15 Endosulfan II

R.T.: 6.819 min
Delta R.T.: -0.010 min
Response: 2077424
Conc: 0.63 ng/ml



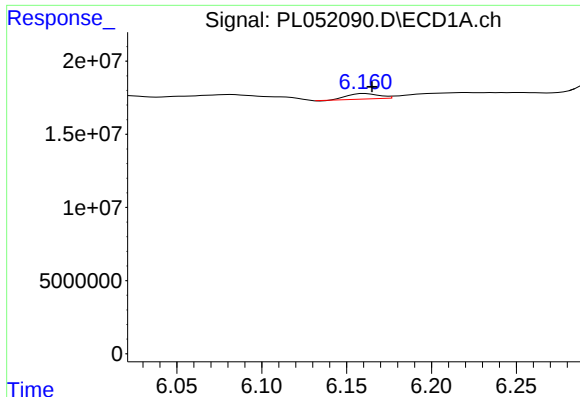
#16 4,4'-DDD

R.T.: 5.923 min
Delta R.T.: -0.009 min
Response: 9970252
Conc: 0.81 ng/ml



#16 4,4'-DDD

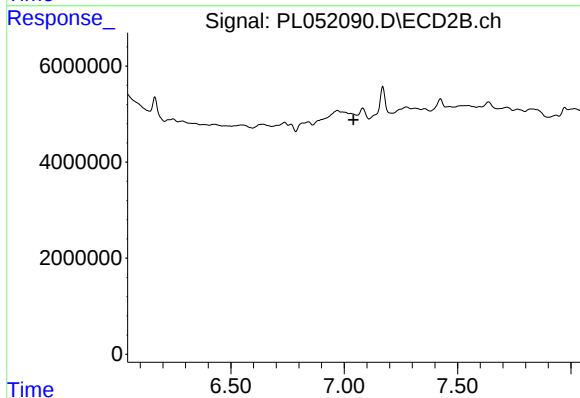
R.T.: 6.737 min
Delta R.T.: -0.007 min
Response: 2030467
Conc: 0.75 ng/ml



#17 4,4'-DDT

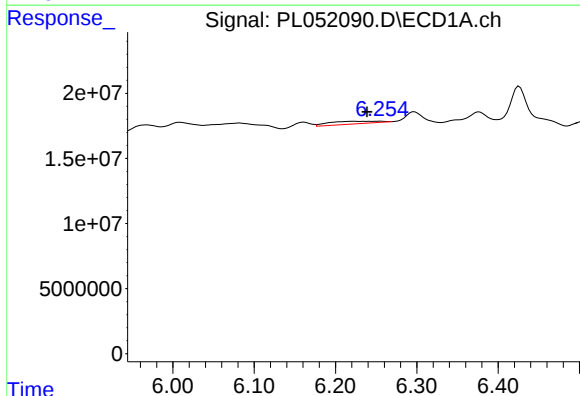
R.T.: 6.161 min
Delta R.T.: -0.004 min
Response: 4740447
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP2-COMP



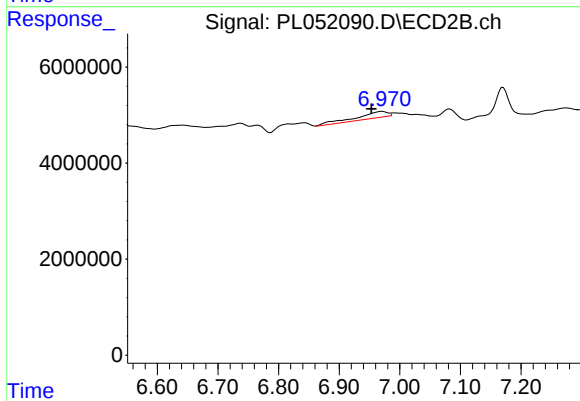
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



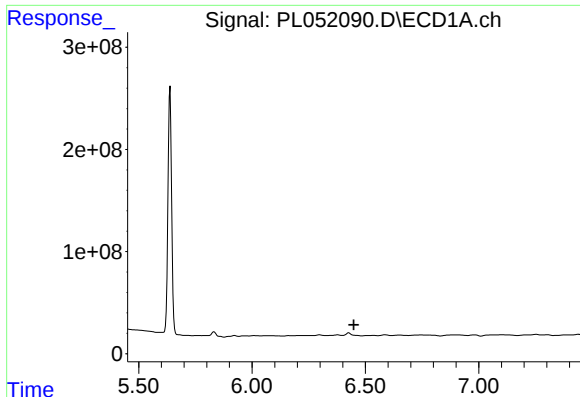
#18 Endrin aldehyde

R.T.: 6.255 min
Delta R.T.: 0.016 min
Response: 8682320
Conc: 0.75 ng/ml



#18 Endrin aldehyde

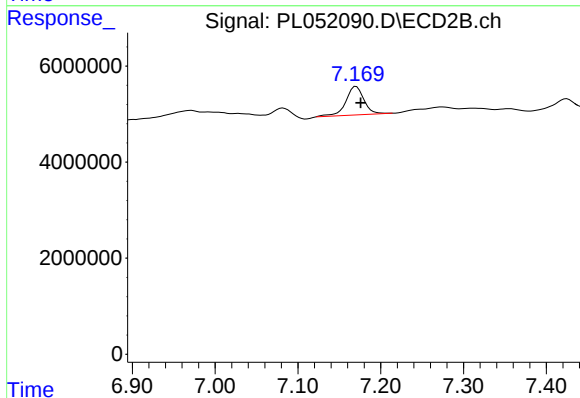
R.T.: 6.971 min
Delta R.T.: 0.018 min
Response: 4775941
Conc: 1.69 ng/ml



#19 Endosulfan Sulfate

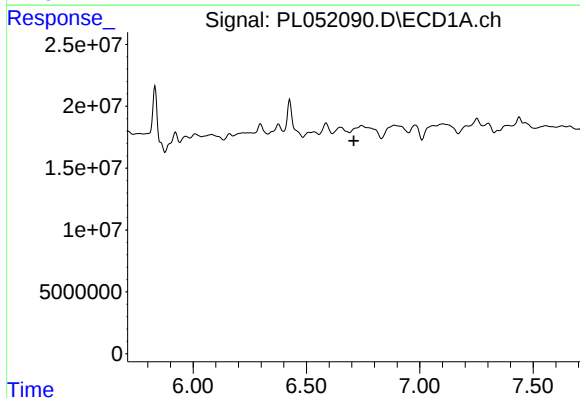
R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP2-COMP



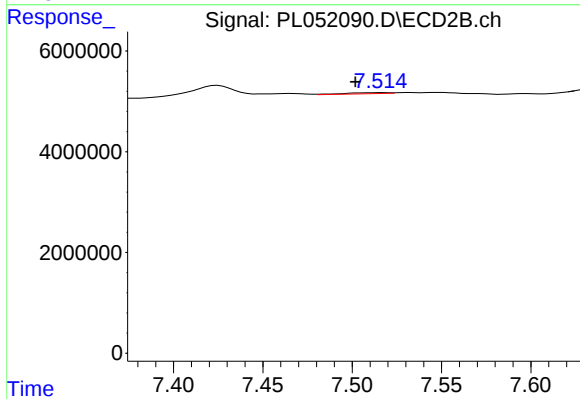
#19 Endosulfan Sulfate

R.T.: 7.170 min
Delta R.T.: -0.005 min
Response: 9009793
Conc: 2.92 ng/ml



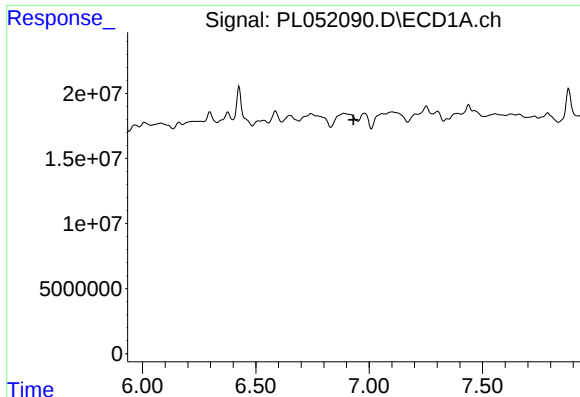
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.710 min
Response: 0
Conc: N.D.



#20 Methoxychlor

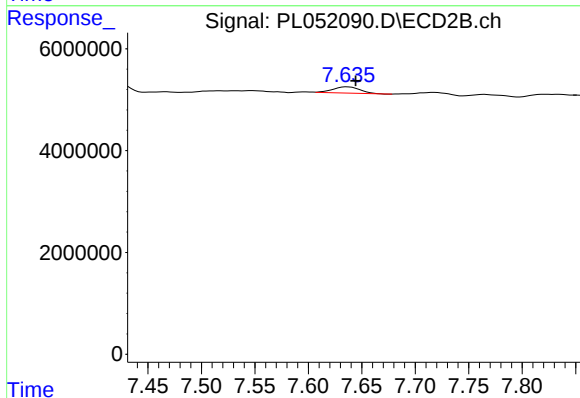
R.T.: 7.516 min
Delta R.T.: 0.014 min
Response: 376958
Conc: 0.22 ng/ml



#21 Endrin ketone

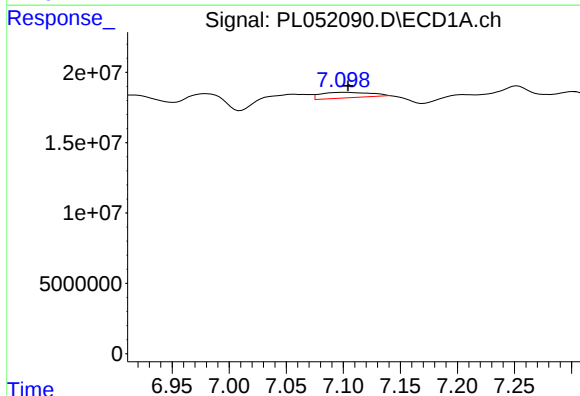
R.T.: 0.000 min
Exp R.T.: 6.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP2-COMP



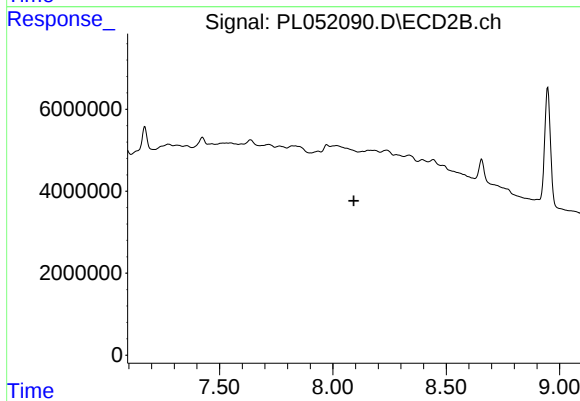
#21 Endrin ketone

R.T.: 7.636 min
Delta R.T.: -0.008 min
Response: 2213814
Conc: 0.69 ng/ml



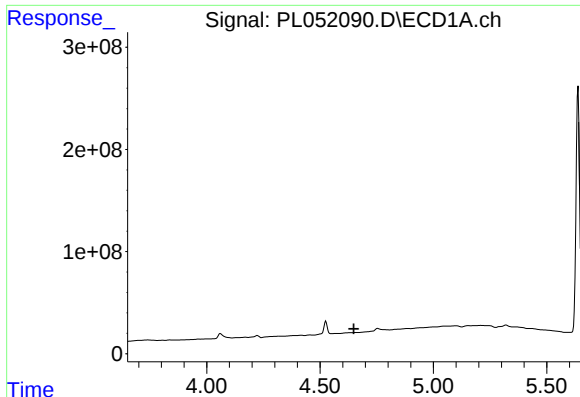
#22 Mirex

R.T.: 7.101 min
Delta R.T.: -0.003 min
Response: 12527466
Conc: 1.18 ng/ml



#22 Mirex

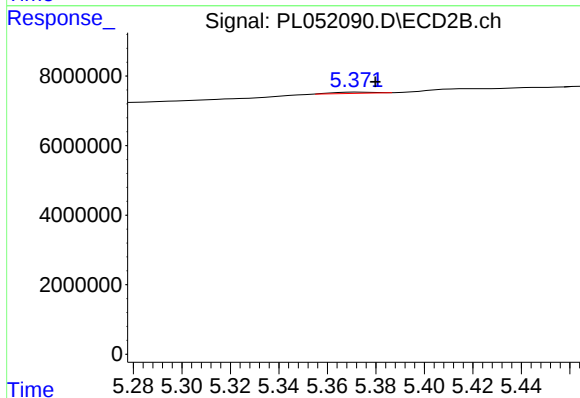
R.T.: 0.000 min
Exp R.T.: 8.092 min
Response: 0
Conc: N.D.



#24 Chlordane-2

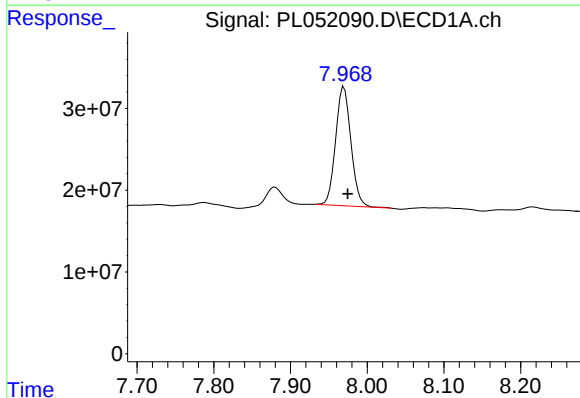
R.T.: 0.000 min
Exp R.T.: 4.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP2-COMP



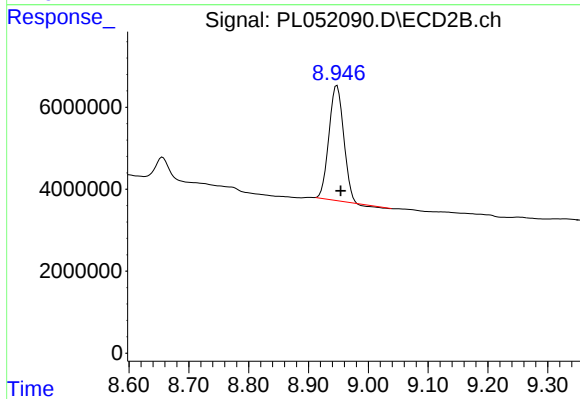
#24 Chlordane-2

R.T.: 5.372 min
Delta R.T.: -0.007 min
Response: 428214
Conc: 4.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.970 min
Delta R.T.: -0.005 min
Response: 201432625
Conc: 16.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: -0.006 min
Response: 47335886
Conc: 15.55 ng/ml