

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122118\
 Data File : PL043388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2018 23:10
 Operator : AJ\SJ
 Sample : PB115916BL
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB115916BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 01:19:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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...	3.465	4.102	135.4E6	68597578	22.072	23.144
28)	SA Decachlor...	8.205	9.239	124.3E6	47640503	19.036	18.264
Target Compounds							
6)	B beta-BHC	4.396f	4.904f	1350034	1565611	0.366	0.925 #
7)	B delta-BHC	0.000	5.173	0	3293545	N.D.	0.766 #
8)	B Heptachlo...	5.167	6.017	2613830	3798480	0.330	1.002 #
9)	A Endosulfan I	5.554f	0.000	214081	0	0.029	N.D. #
12)	B 4,4'-DDE	5.554f	0.000	214081	0	0.031	N.D. #
13)	MA Dieldrin	5.770	0.000	1223831	0	0.157	N.D. #
14)	MA Endrin	6.065f	6.765f	447757	973175	0.062	0.312 #
19)	B Endosulfa...	6.603f	0.000	232924	0	0.035	N.D. #
20)	A Methoxychlor	6.920	0.000	984669	0	0.293	N.D. #
23)	Chlordane-1	4.361	5.173	1584520	3293545	5.897	23.303 #
24)	Chlordane-2	0.000	5.528	0	431346	N.D.	3.007 #

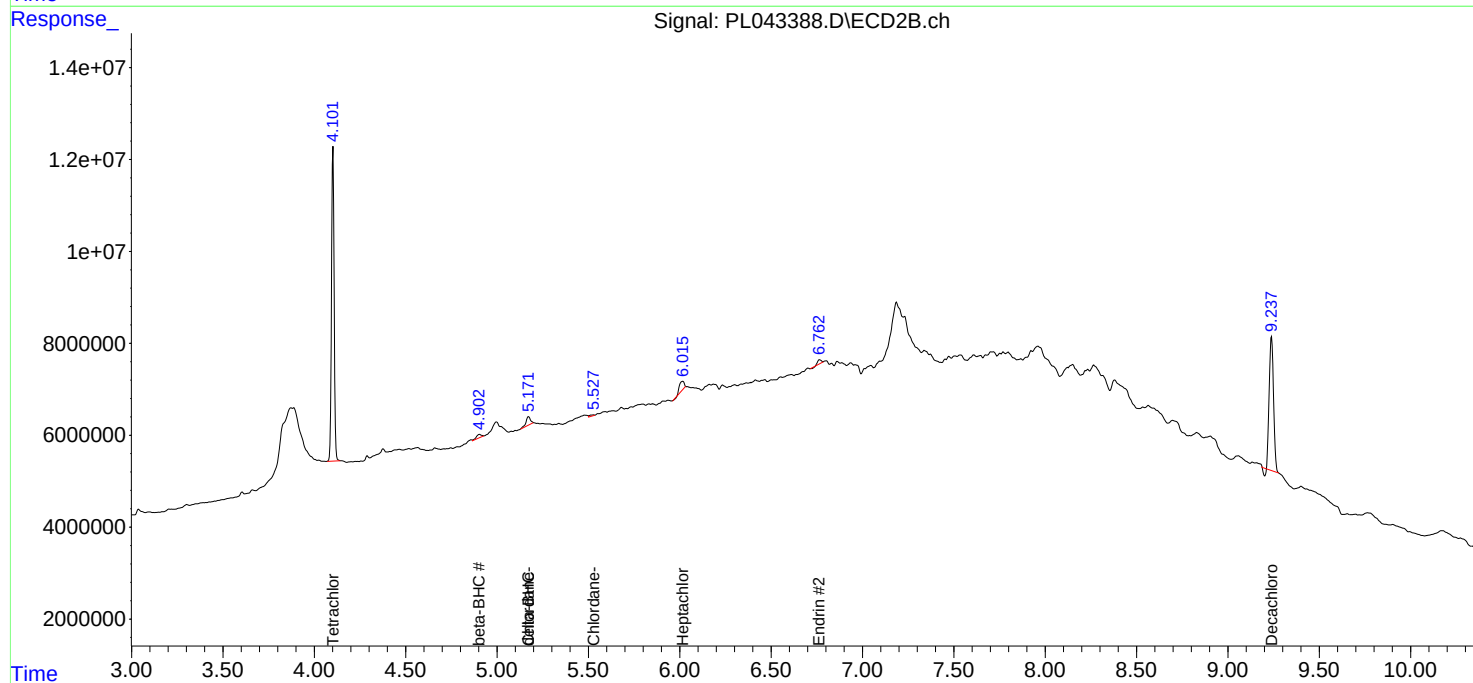
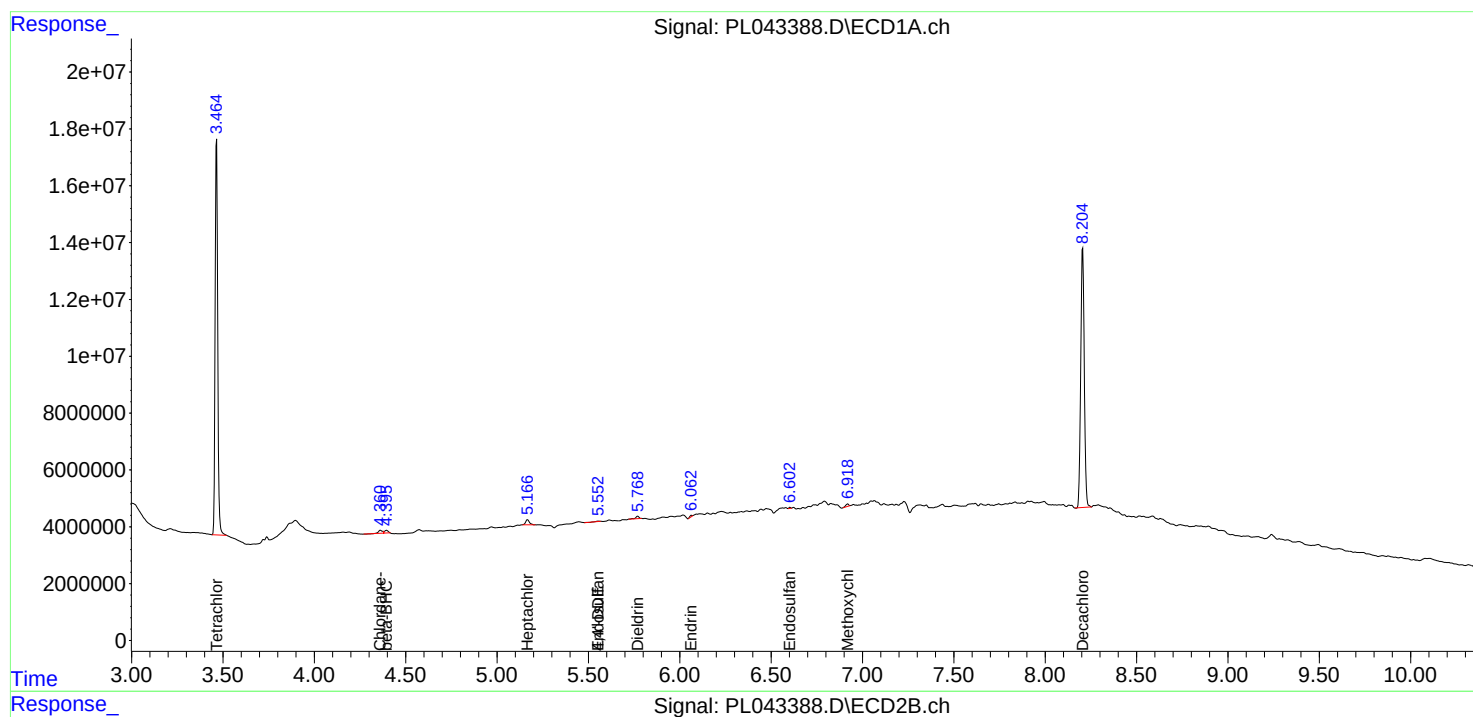
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

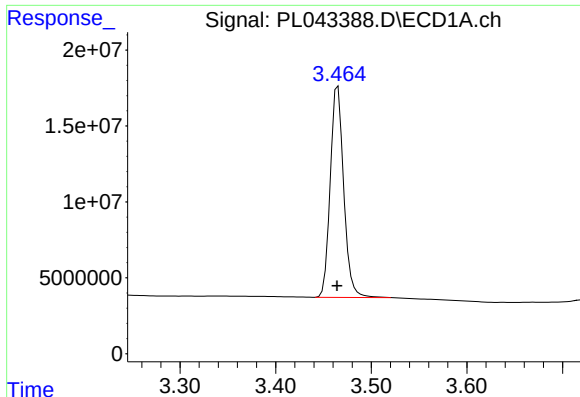
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Operator : AJ\SJ
Sample : PB115916BL
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PB115916BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 01:19:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
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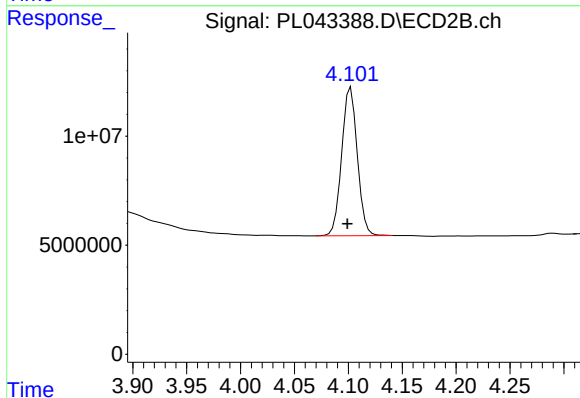




#1 Tetrachloro-m-xylene

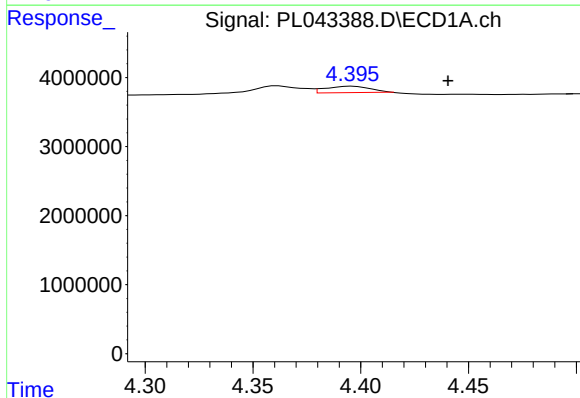
R.T.: 3.465 min
Delta R.T.: 0.001 min
Response: 135367625
Conc: 22.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB115916BL



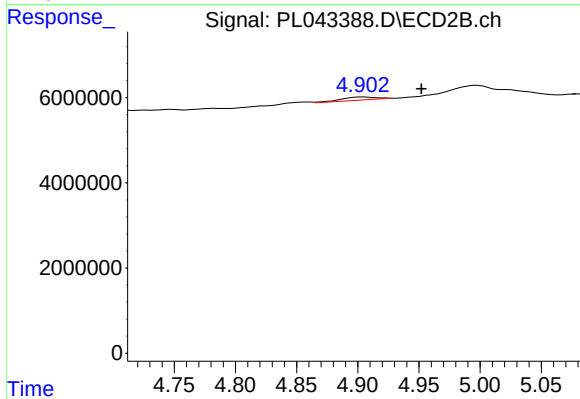
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.003 min
Response: 68597578
Conc: 23.14 ng/ml



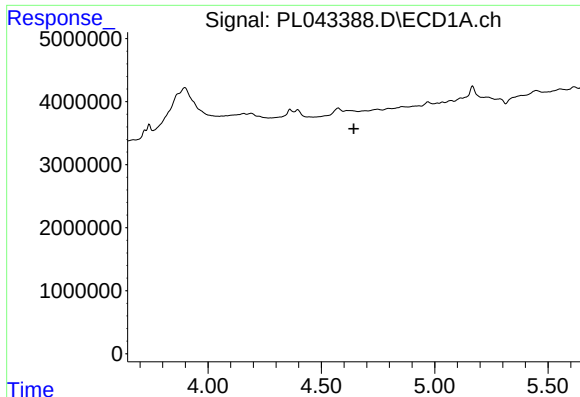
#6 beta-BHC

R.T.: 4.396 min
Delta R.T.: -0.044 min
Response: 1350034
Conc: 0.37 ng/ml



#6 beta-BHC

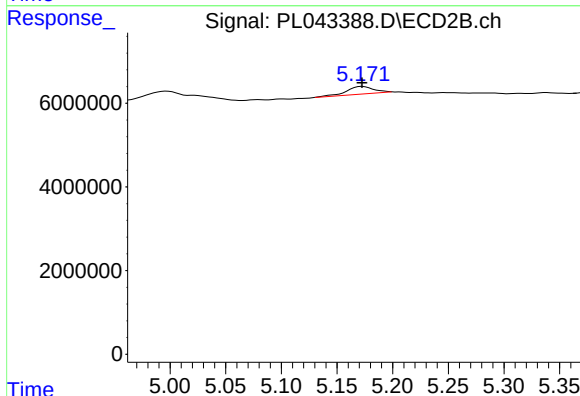
R.T.: 4.904 min
Delta R.T.: -0.048 min
Response: 1565611
Conc: 0.92 ng/ml



#7 delta-BHC

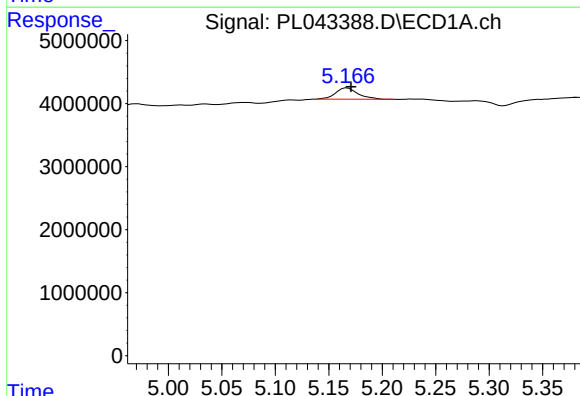
R.T.: 0.000 min
Exp R.T.: 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB115916BL



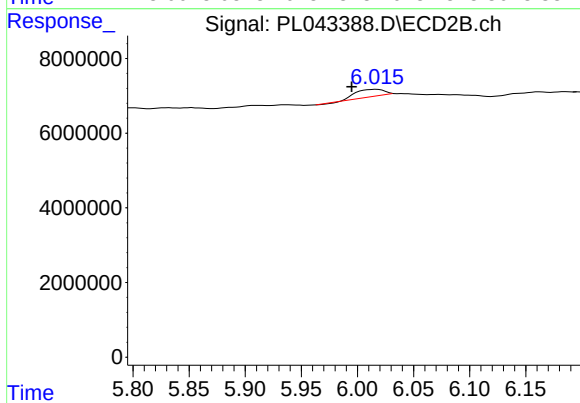
#7 delta-BHC

R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 3293545
Conc: 0.77 ng/ml



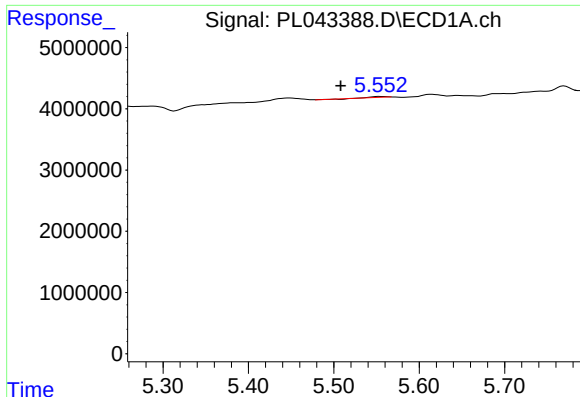
#8 Heptachlor epoxide

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 2613830
Conc: 0.33 ng/ml



#8 Heptachlor epoxide

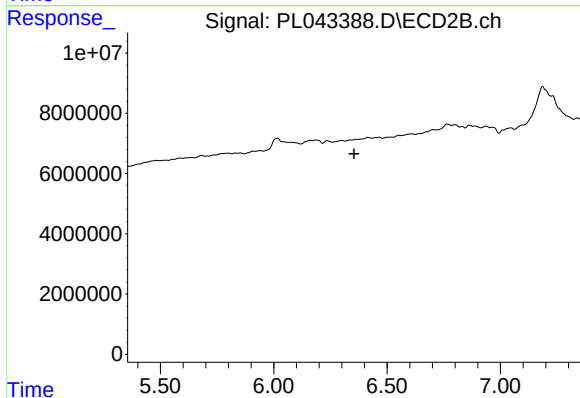
R.T.: 6.017 min
Delta R.T.: 0.022 min
Response: 3798480
Conc: 1.00 ng/ml



#9 Endosulfan I

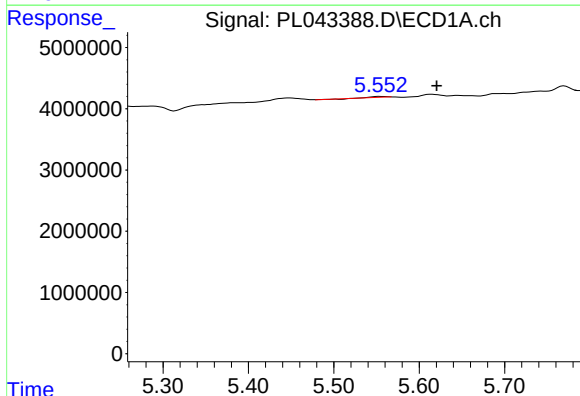
R.T.: 5.554 min
Delta R.T.: 0.046 min
Response: 214081
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB115916BL



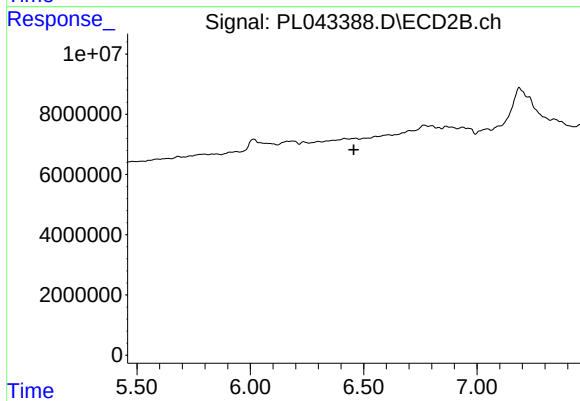
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



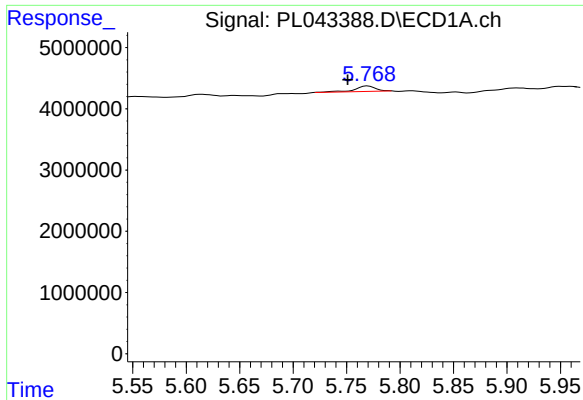
#12 4,4'-DDE

R.T.: 5.554 min
Delta R.T.: -0.067 min
Response: 214081
Conc: 0.03 ng/ml



#12 4,4'-DDE

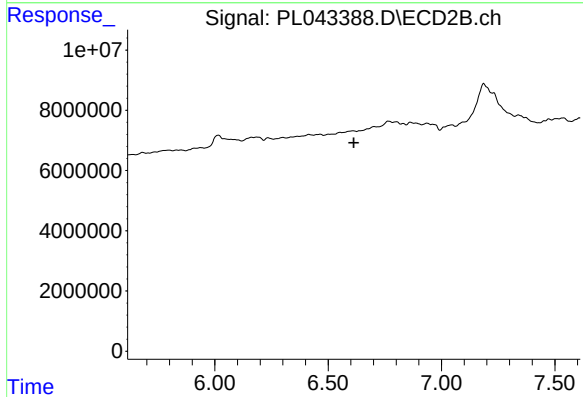
R.T.: 0.000 min
Exp R.T. : 6.457 min
Response: 0
Conc: N.D.



#13 Dieldrin

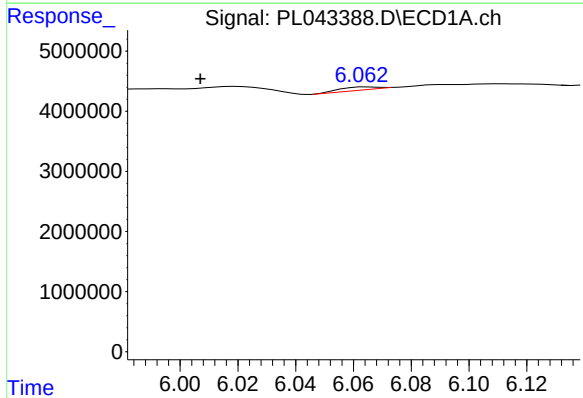
R.T.: 5.770 min
Delta R.T.: 0.019 min
Response: 1223831
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB115916BL



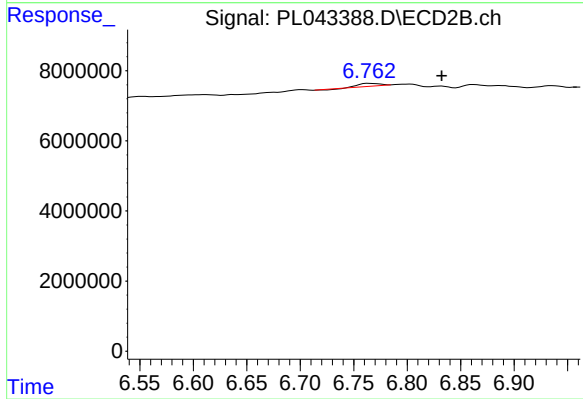
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



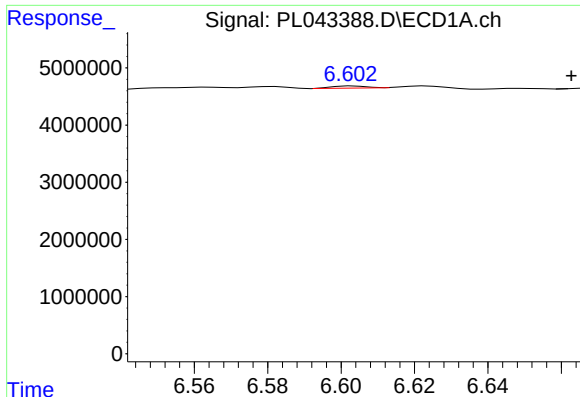
#14 Endrin

R.T.: 6.065 min
Delta R.T.: 0.058 min
Response: 447757
Conc: 0.06 ng/ml



#14 Endrin

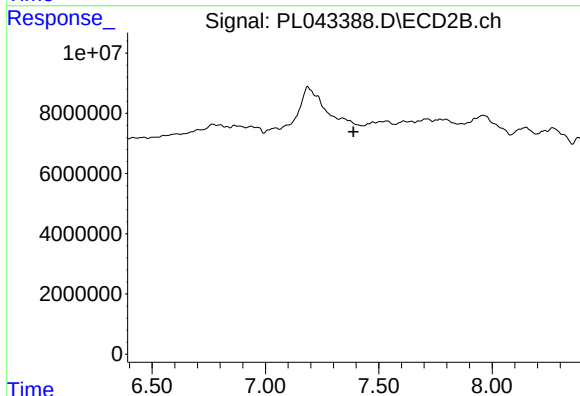
R.T.: 6.765 min
Delta R.T.: -0.068 min
Response: 973175
Conc: 0.31 ng/ml



#19 Endosulfan Sulfate

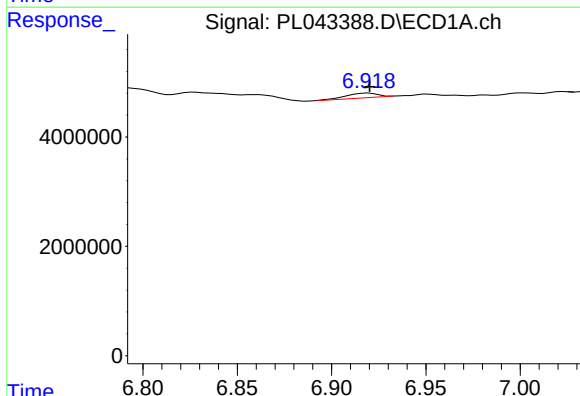
R.T.: 6.603 min
Delta R.T.: -0.059 min
Response: 232924
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB115916BL



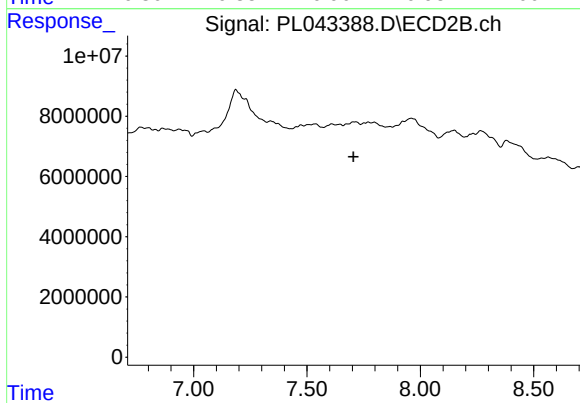
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



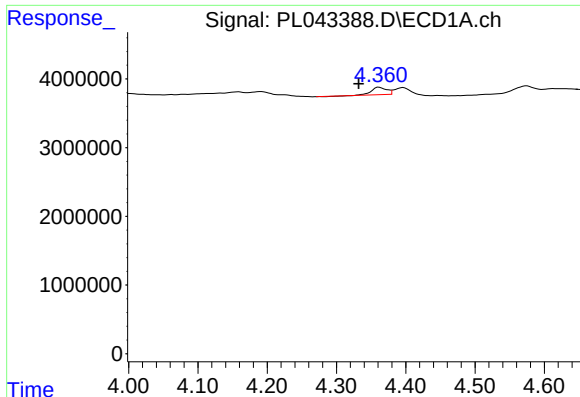
#20 Methoxychlor

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 984669
Conc: 0.29 ng/ml



#20 Methoxychlor

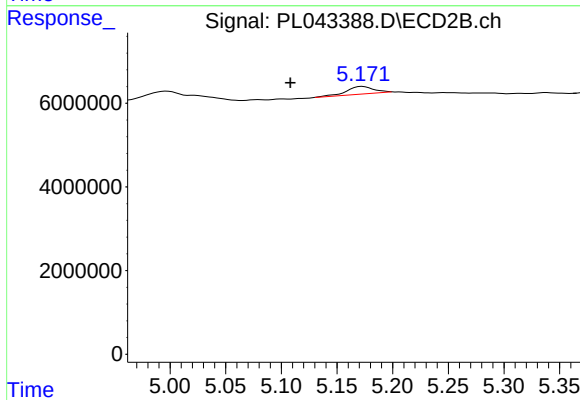
R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



#23 Chlordane-1

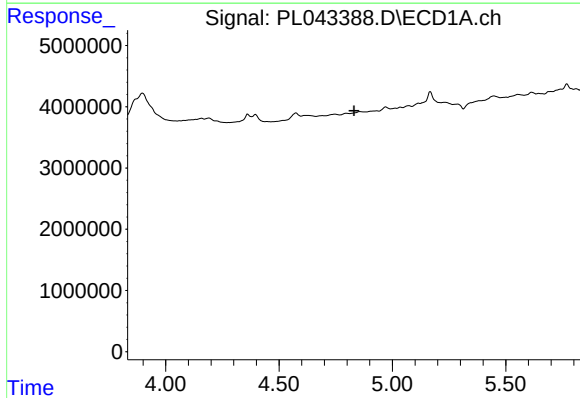
R.T.: 4.361 min
Delta R.T.: 0.029 min
Response: 1584520
Conc: 5.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB115916BL



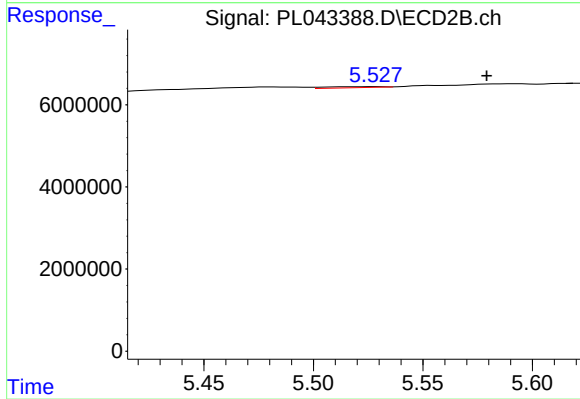
#23 Chlordane-1

R.T.: 5.173 min
Delta R.T.: 0.065 min
Response: 3293545
Conc: 23.30 ng/ml



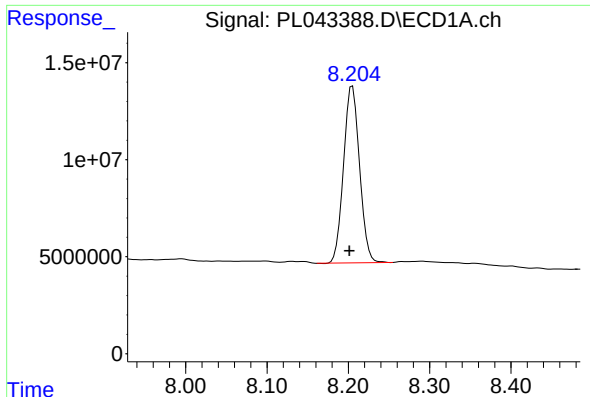
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.



#24 Chlordane-2

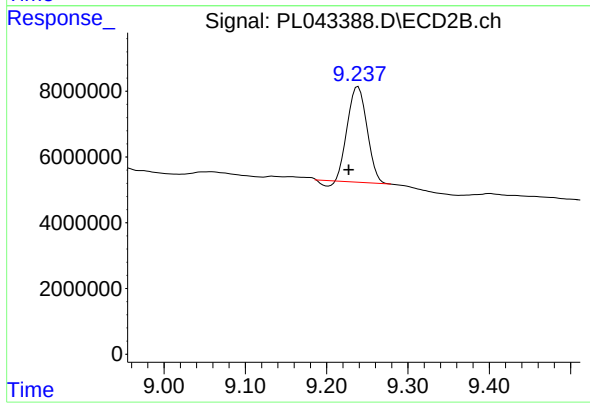
R.T.: 5.528 min
Delta R.T.: -0.051 min
Response: 431346
Conc: 3.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: 0.004 min
Response: 124301793
Conc: 19.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB115916BL



#28 Decachlorobiphenyl

R.T.: 9.239 min
Delta R.T.: 0.012 min
Response: 47640503
Conc: 18.26 ng/ml