

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091518\
 Data File : PL039967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2018 12:54
 Operator : AJ\SJ
 Sample : J4910-02
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 00:54:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 14 23:10:39 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...	3.300	3.903	124.4E6	48335506	16.039	15.148
28)	SA Decachlor...	7.951	8.889	142.7E6	52595332	17.131	19.365
Target Compounds							
8)	B Heptachlo...	5.011f	5.738	31846215	10042220	3.125	2.539
10)	B gamma-Chl...	0.000	5.946	0	6701398	N.D.	1.771 #
12)	B 4,4'-DDE	0.000	6.229	0	3869995	N.D.	1.017 #
13)	MA Dieldrin	5.525	6.348	40998931	18581504	3.697	4.883 #
14)	MA Endrin	5.836f	6.561	95895971	6538576	9.345	2.009 #
15)	B Endosulfa...	6.039	6.766	25506463	5132946	2.662	1.554 #
16)	A 4,4'-DDD	5.968f	6.700	109.5E6	18658616	12.633	6.454 #
17)	MA 4,4'-DDT	6.138	6.960	92384877	-1737404	10.207	N.D. #
18)	B Endrin al...	6.230	0.000	47550607	0	6.203	N.D. #
19)	B Endosulfa...	6.420	7.096	98390418	13092892	10.736	4.460 #
21)	B Endrin ke...	6.936	0.000	42015341	0	4.302	N.D. #
24)	Chlordane-2	4.660	0.000	25571930	0	67.899	N.D. #
25)	Chlordane-3	0.000	5.946	0	6701398	N.D.	13.090 #
27)	Chlordane-5	6.039	6.815	25506463	7605151	68.796	65.539

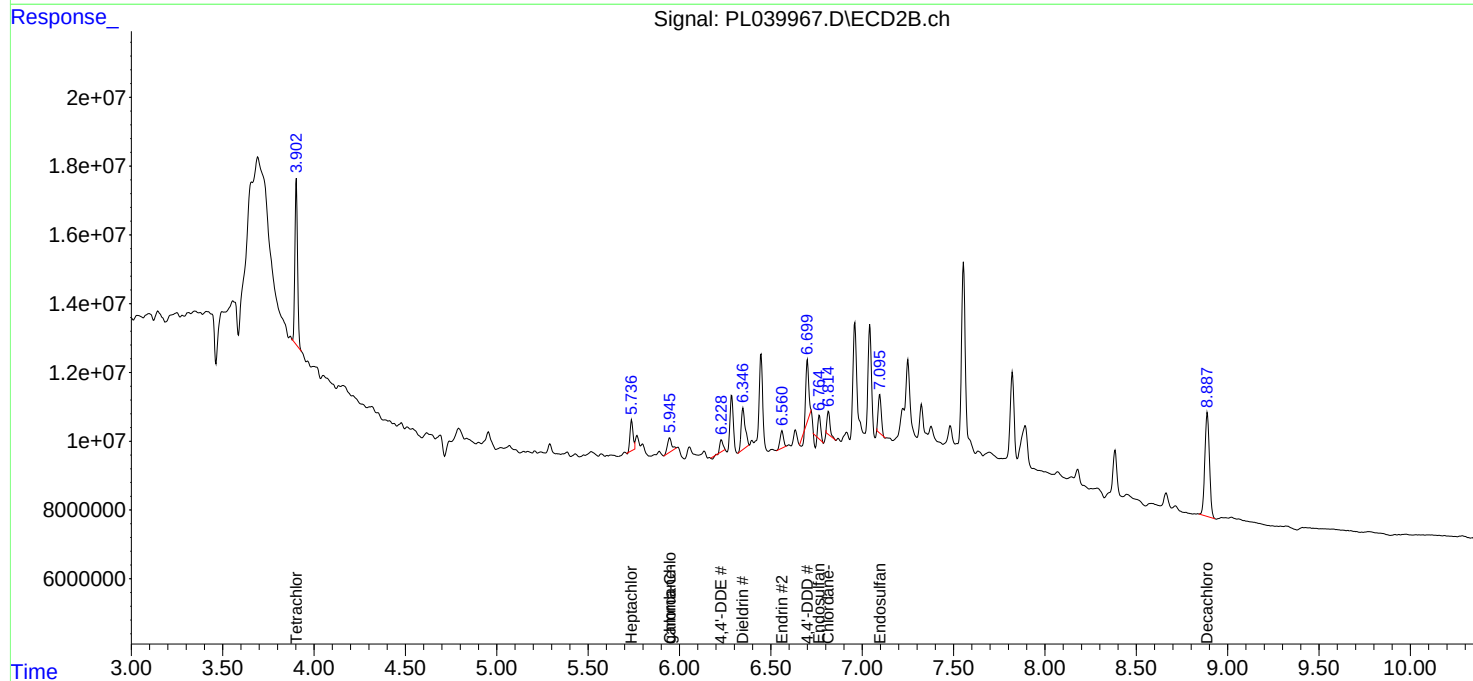
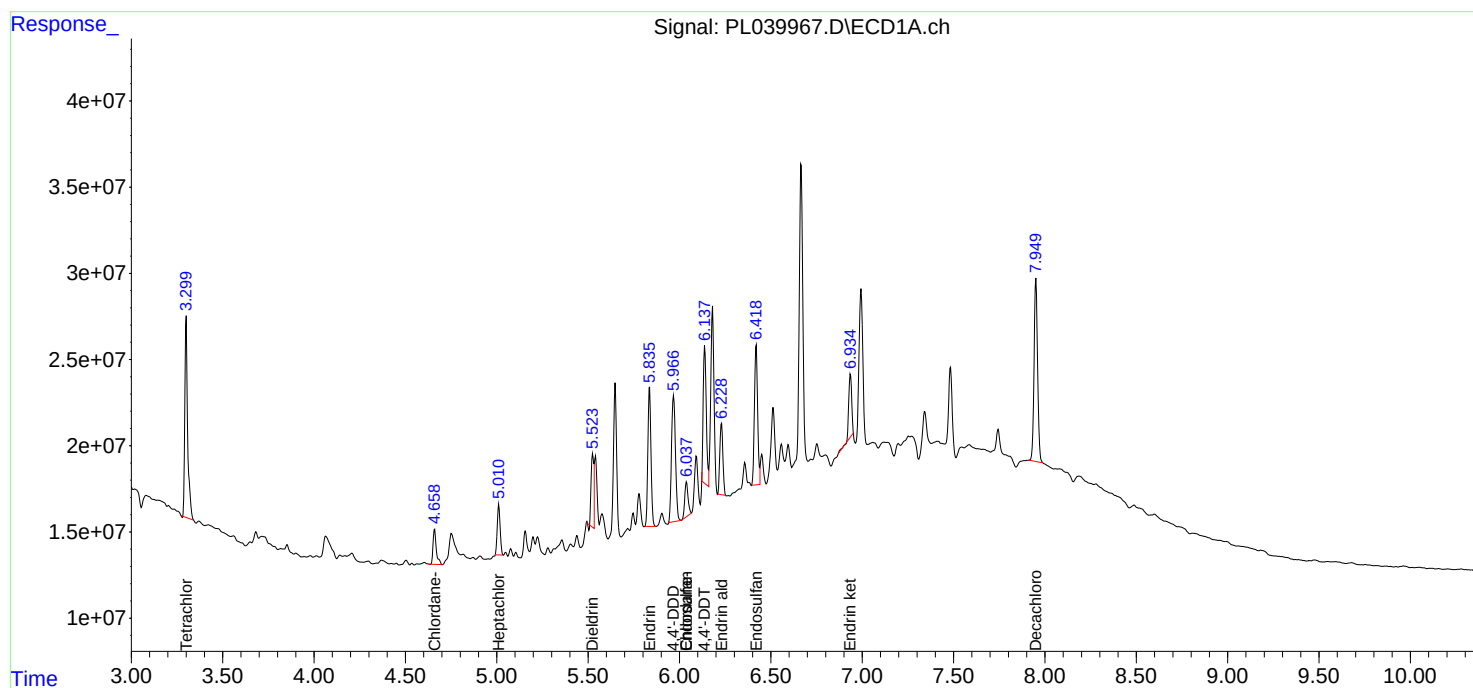
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

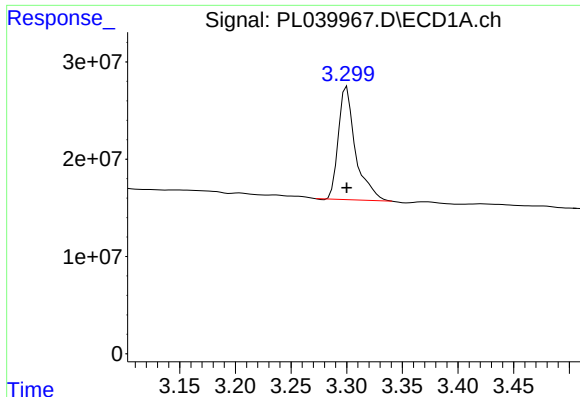
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091518\
Data File : PL039967.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2018 12:54
Operator : AJ\SJ
Sample : J4910-02
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 00:54:00 2018
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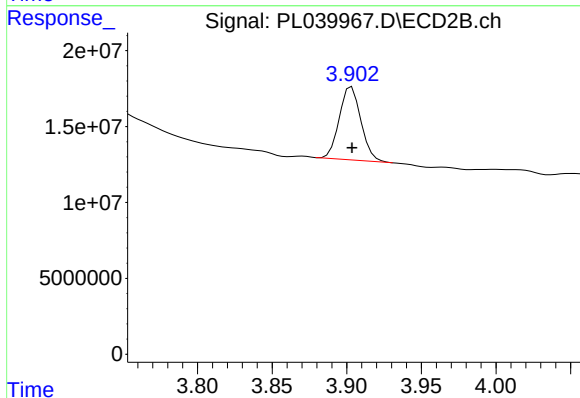




#1 Tetrachloro-m-xylene

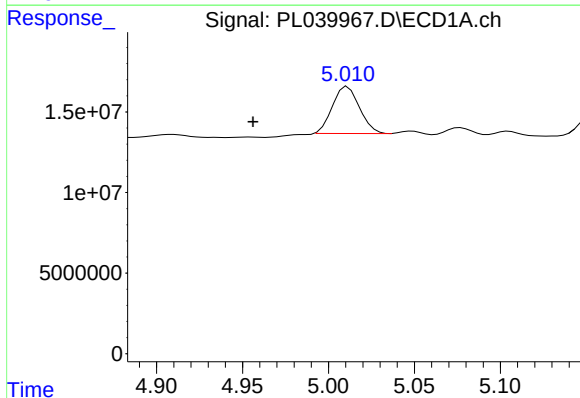
R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 124379243
Conc: 16.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



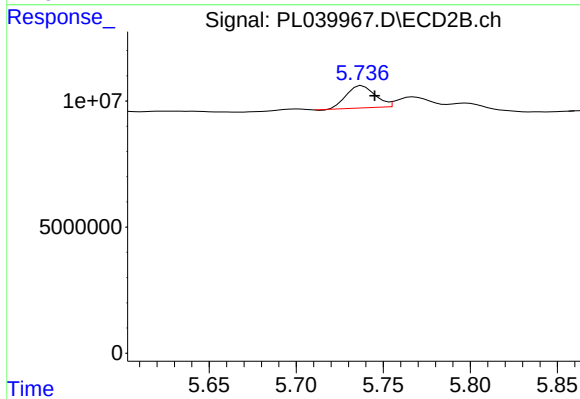
#1 Tetrachloro-m-xylene

R.T.: 3.903 min
Delta R.T.: 0.000 min
Response: 48335506
Conc: 15.15 ng/ml



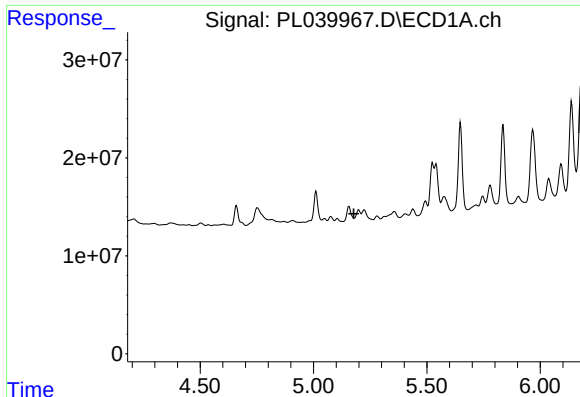
#8 Heptachlor epoxide

R.T.: 5.011 min
Delta R.T.: 0.055 min
Response: 31846215
Conc: 3.13 ng/ml



#8 Heptachlor epoxide

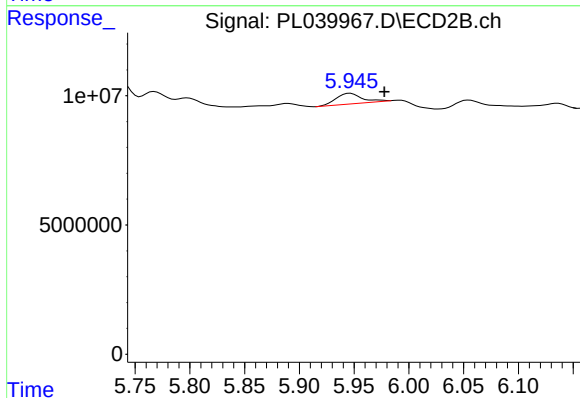
R.T.: 5.738 min
Delta R.T.: -0.007 min
Response: 10042220
Conc: 2.54 ng/ml



#10 gamma-Chlordane

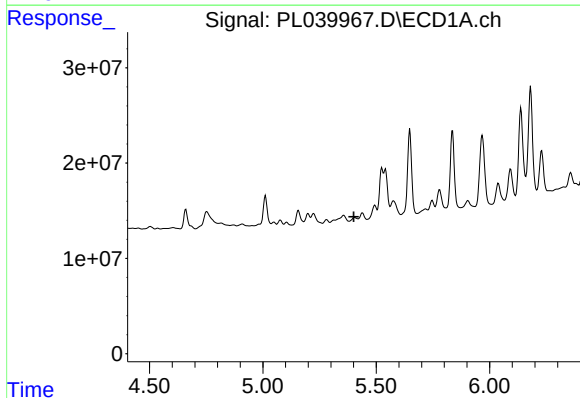
R.T.: 0.000 min
Exp R.T.: 5.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



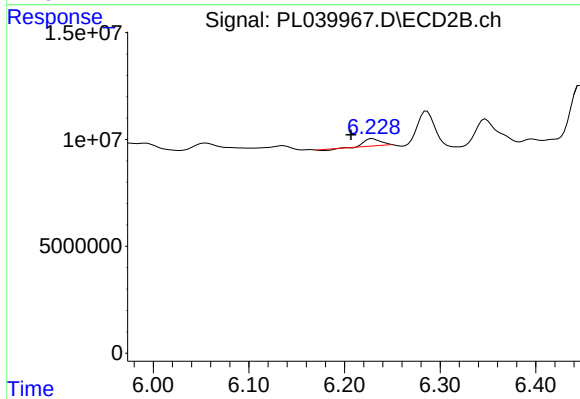
#10 gamma-Chlordane

R.T.: 5.946 min
Delta R.T.: -0.031 min
Response: 6701398
Conc: 1.77 ng/ml



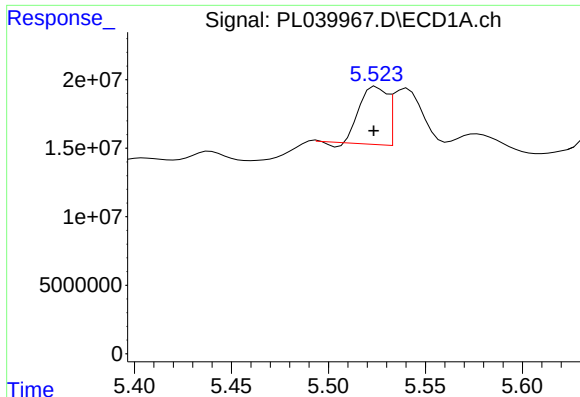
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

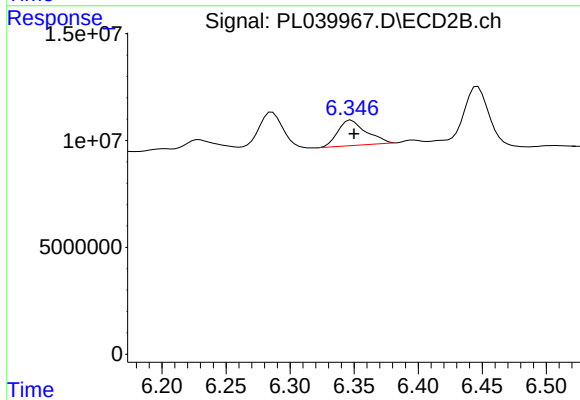
R.T.: 6.229 min
Delta R.T.: 0.022 min
Response: 3869995
Conc: 1.02 ng/ml



#13 Dieldrin

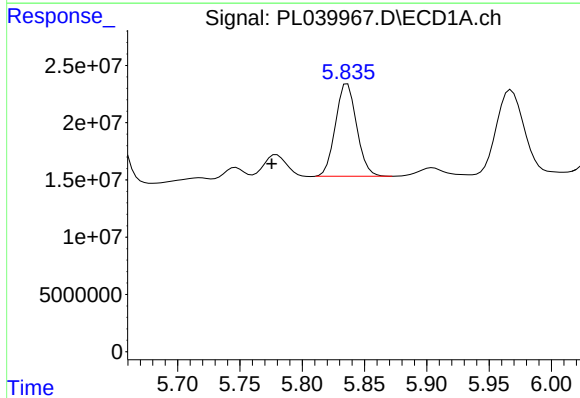
R.T.: 5.525 min
Delta R.T.: 0.001 min
Response: 40998931
Conc: 3.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



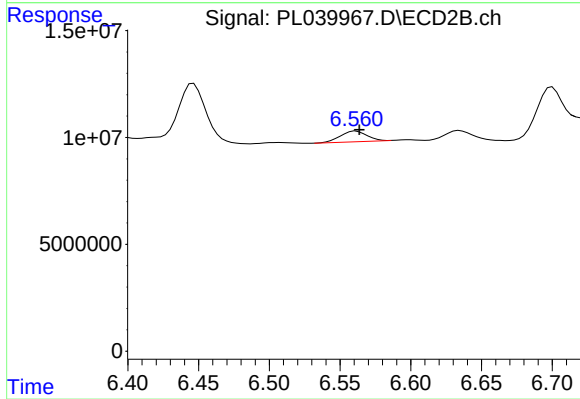
#13 Dieldrin

R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 18581504
Conc: 4.88 ng/ml



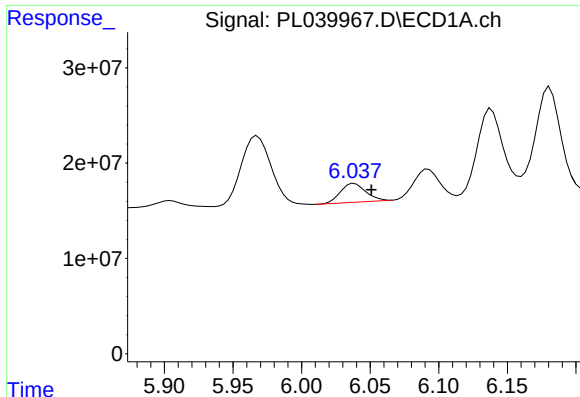
#14 Endrin

R.T.: 5.836 min
Delta R.T.: 0.061 min
Response: 95895971
Conc: 9.35 ng/ml



#14 Endrin

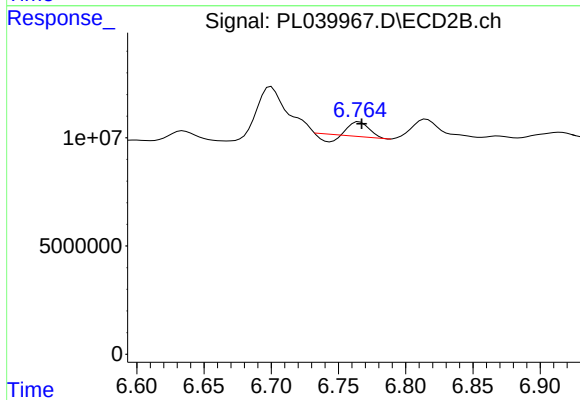
R.T.: 6.561 min
Delta R.T.: -0.002 min
Response: 6538576
Conc: 2.01 ng/ml



#15 Endosulfan II

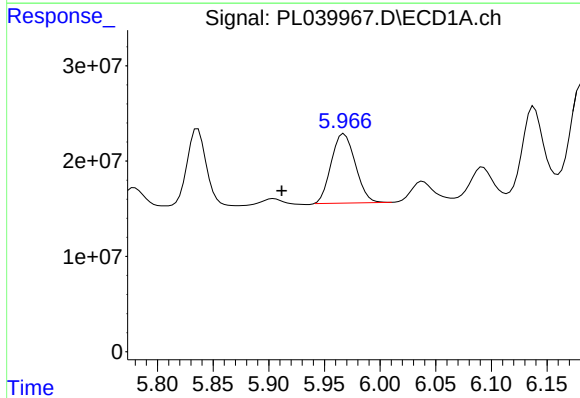
R.T.: 6.039 min
Delta R.T.: -0.012 min
Response: 25506463
Conc: 2.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



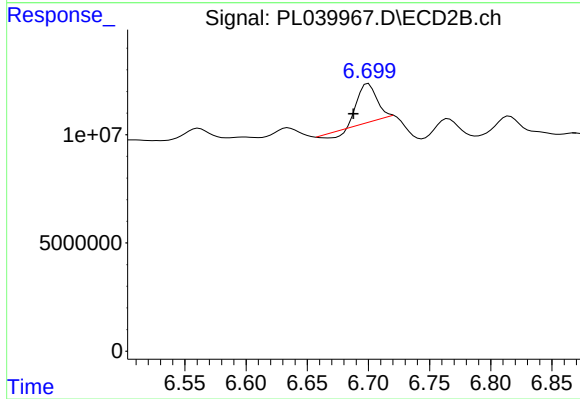
#15 Endosulfan II

R.T.: 6.766 min
Delta R.T.: -0.002 min
Response: 5132946
Conc: 1.55 ng/ml



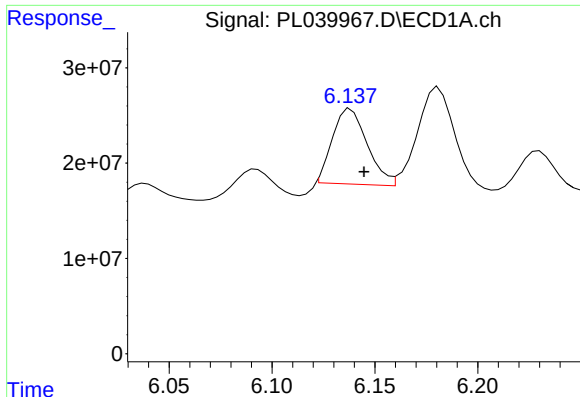
#16 4,4'-DDD

R.T.: 5.968 min
Delta R.T.: 0.056 min
Response: 109524132
Conc: 12.63 ng/ml



#16 4,4'-DDD

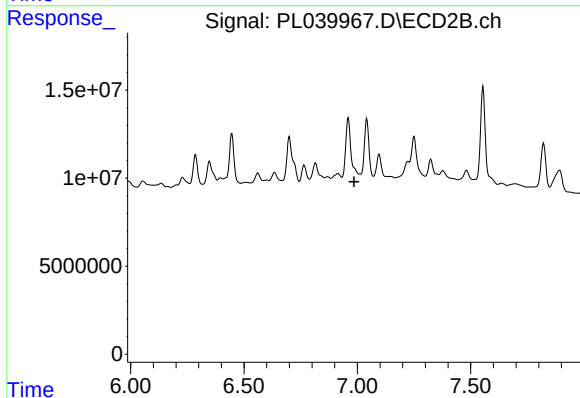
R.T.: 6.700 min
Delta R.T.: 0.012 min
Response: 18658616
Conc: 6.45 ng/ml



#17 4,4'-DDT

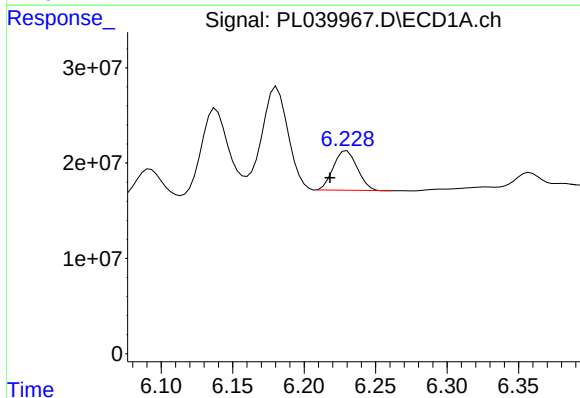
R.T.: 6.138 min
Delta R.T.: -0.006 min
Response: 92384877
Conc: 10.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



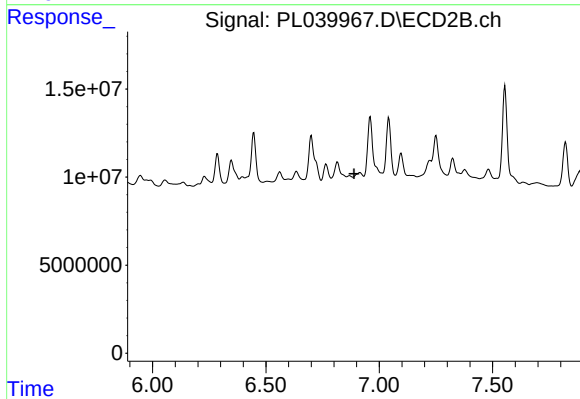
#17 4,4'-DDT

R.T.: 6.960 min
Delta R.T.: -0.026 min
Response: -1737404
Conc: N.D.



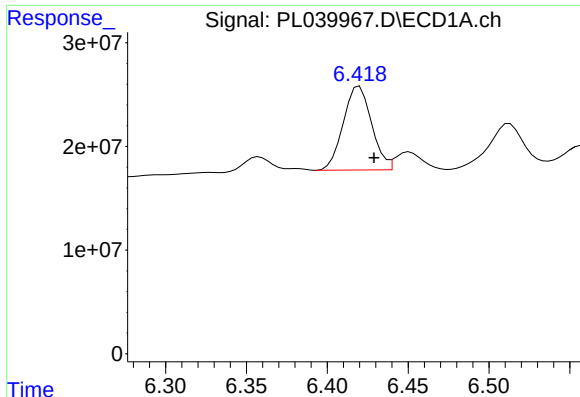
#18 Endrin aldehyde

R.T.: 6.230 min
Delta R.T.: 0.012 min
Response: 47550607
Conc: 6.20 ng/ml



#18 Endrin aldehyde

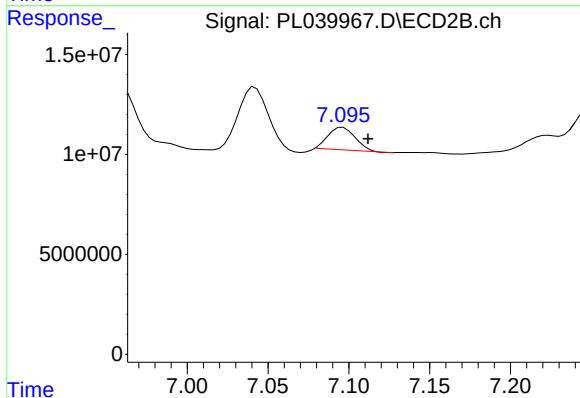
R.T.: 0.000 min
Exp R.T.: 6.890 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

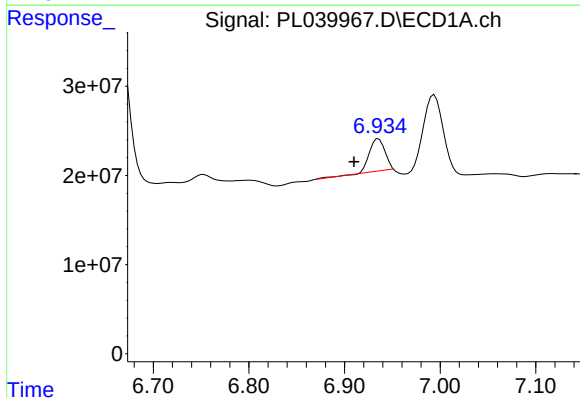
R.T.: 6.420 min
Delta R.T.: -0.009 min
Response: 98390418
Conc: 10.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



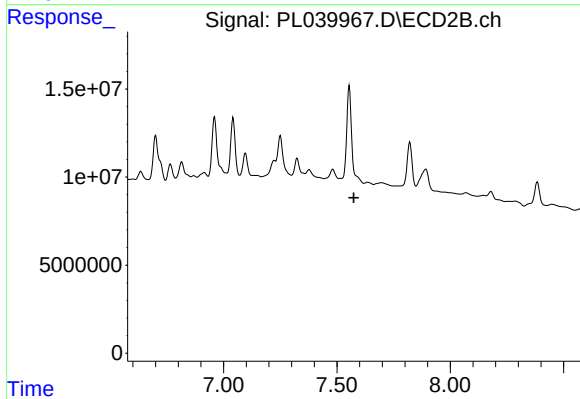
#19 Endosulfan Sulfate

R.T.: 7.096 min
Delta R.T.: -0.016 min
Response: 13092892
Conc: 4.46 ng/ml



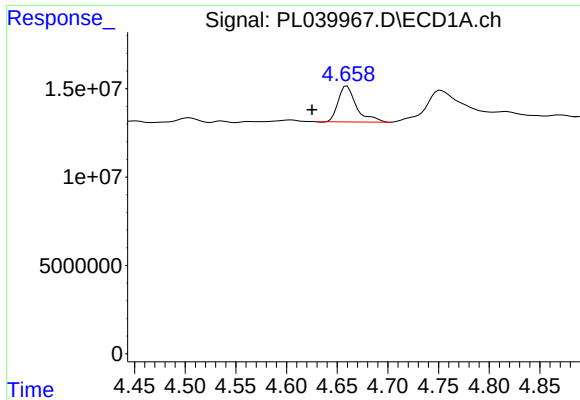
#21 Endrin ketone

R.T.: 6.936 min
Delta R.T.: 0.025 min
Response: 42015341
Conc: 4.30 ng/ml



#21 Endrin ketone

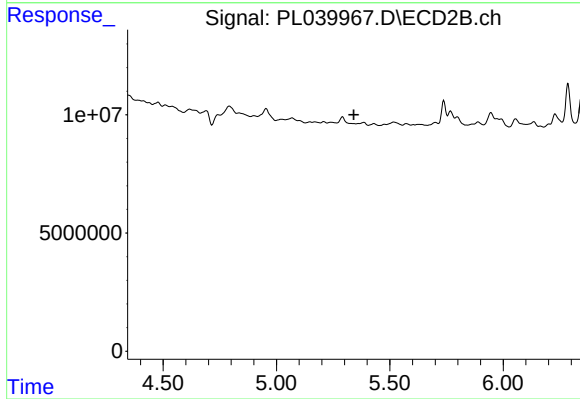
R.T.: 0.000 min
Exp R.T. : 7.574 min
Response: 0
Conc: N.D.



#24 Chlordane-2

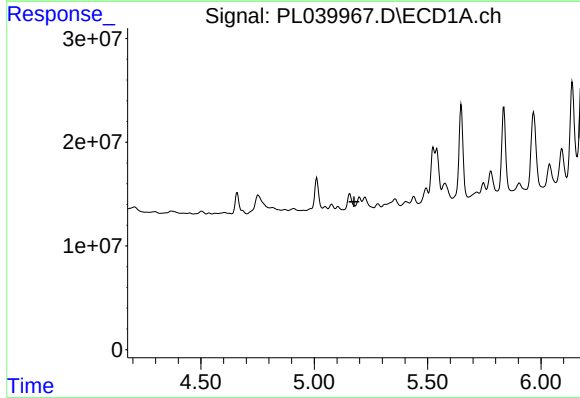
R.T.: 4.660 min
Delta R.T.: 0.035 min
Response: 25571930
Conc: 67.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



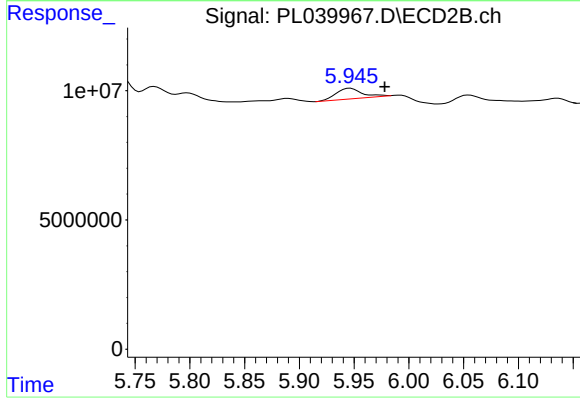
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.341 min
Response: 0
Conc: N.D.



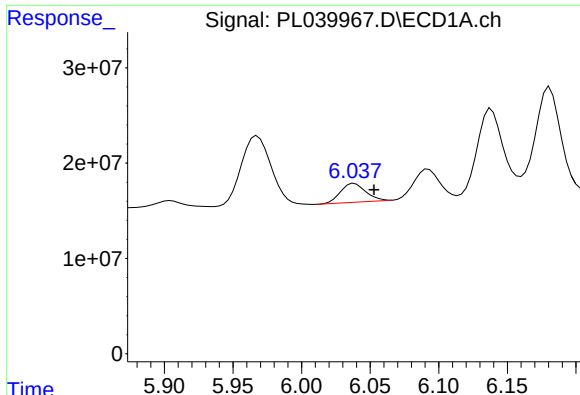
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.176 min
Response: 0
Conc: N.D.



#25 Chlordane-3

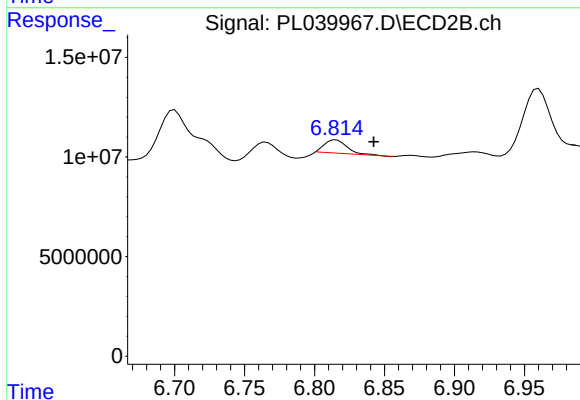
R.T.: 5.946 min
Delta R.T.: -0.031 min
Response: 6701398
Conc: 13.09 ng/ml



#27 Chlordane-5

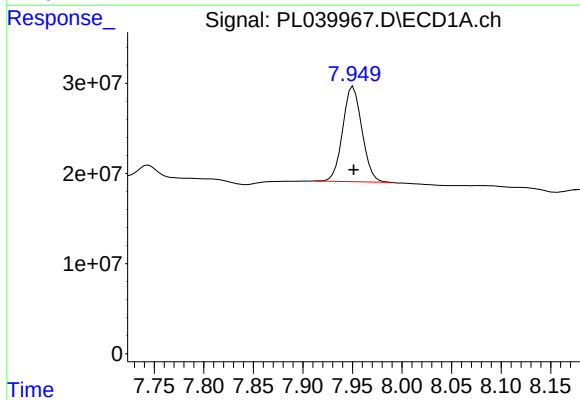
R.T.: 6.039 min
Delta R.T.: -0.014 min
Response: 25506463
Conc: 68.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



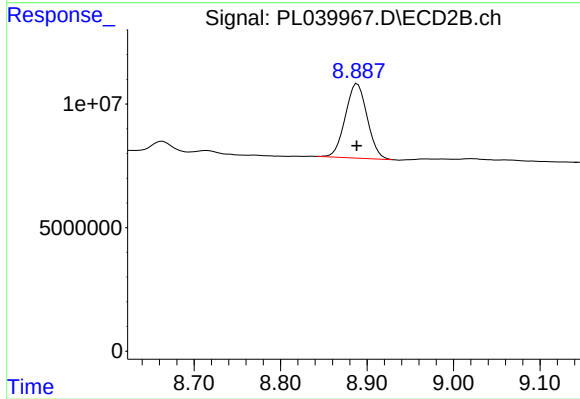
#27 Chlordane-5

R.T.: 6.815 min
Delta R.T.: -0.027 min
Response: 7605151
Conc: 65.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 142743070
Conc: 17.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: 0.000 min
Response: 52595332
Conc: 19.36 ng/ml