

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110118\
 Data File : PL041607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2018 11:05
 Operator : AJ\SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 01:05:14 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-MR2 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

Target Compounds

4) MA	Heptachlor	0.000	5.311	0	1912747	N.D.	0.470 #
5) MB	Aldrin	0.000	5.587f	0	189498	N.D.	0.050 #
7) B	delta-BHC	4.626f	0.000	2789378	0	0.336	N.D. #
8) B	Heptachlo...	5.191	6.009	2479509	2209136	0.307	0.628 #
10) B	gamma-Chl...	5.446	6.292f	63635403	68258134	7.814	20.220 #
11) B	alpha-Chl...	5.446	6.292	63635403	68258134	7.860	20.168 #
12) B	4,4'-DDE	5.655	0.000	6403296	0	0.895	N.D. #
14) MA	Endrin	0.000	6.789f	0	9667163	N.D.	3.556 #
15) B	Endosulfa...	6.275	7.118f	35765807	20757188	5.174	7.673 #
16) A	4,4'-DDD	6.139	0.000	12496773	0	2.151	N.D. #
17) MA	4,4'-DDT	6.393	7.245	25828237	54458286	4.245	21.662 #
18) B	Endrin al...	6.467	7.118f	28888806	20757188	5.245	9.483 #
19) B	Endosulfa...	6.707	7.326f	9811838	19954163	1.536	8.041 #
20) A	Methoxychlor	6.950	0.000	10090806	0	3.002	N.D. #
21) B	Endrin ke...	7.139	0.000	10012834	0	1.387	N.D. #
23)	Chlordane-1	0.000	5.120	0	496657	N.D.	3.576 #
24)	Chlordane-2	0.000	5.587	0	189498	N.D.	1.426 #
25)	Chlordane-3	5.446	6.292	63635403	68258134	71.397	151.675 #
26)	Chlordane-4	5.446	6.292	63635403	68258134	81.276	130.557 #
27)	Chlordane-5	6.275	7.118	35765807	20757188	143.428	212.543 #

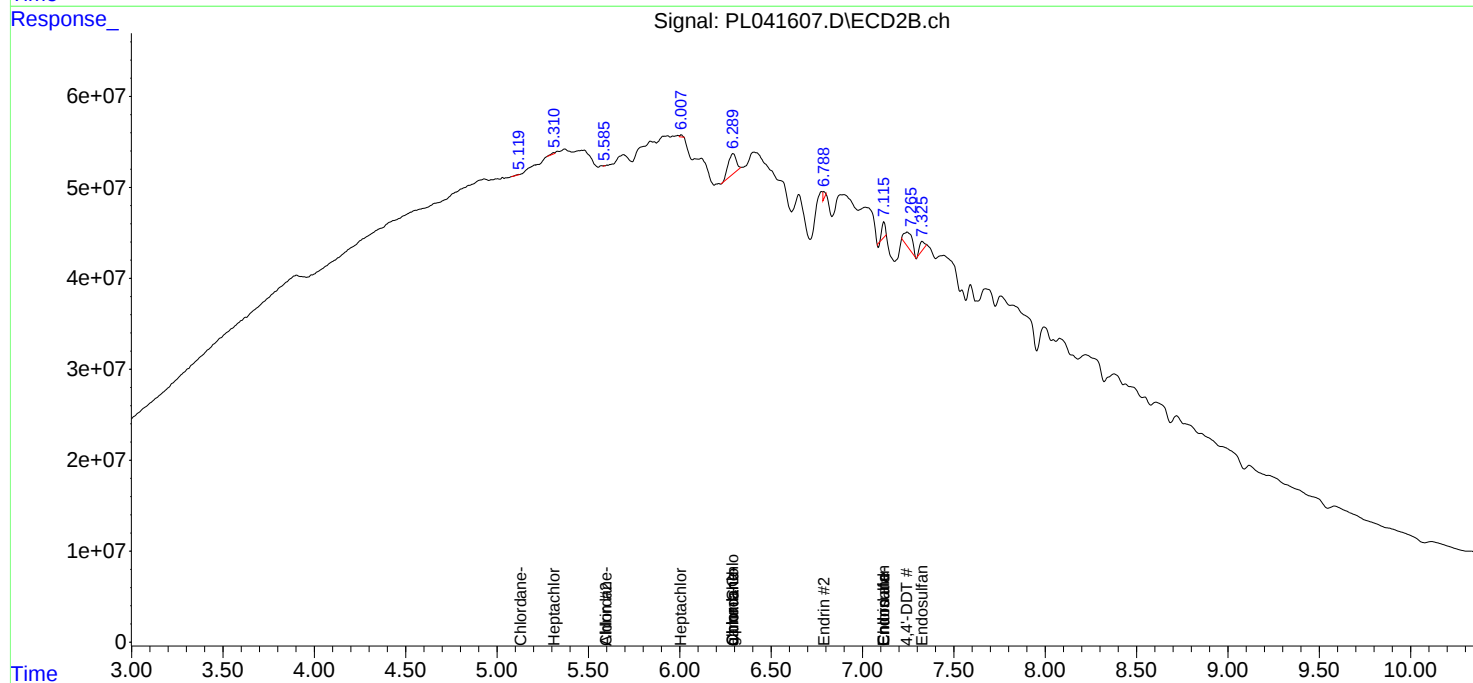
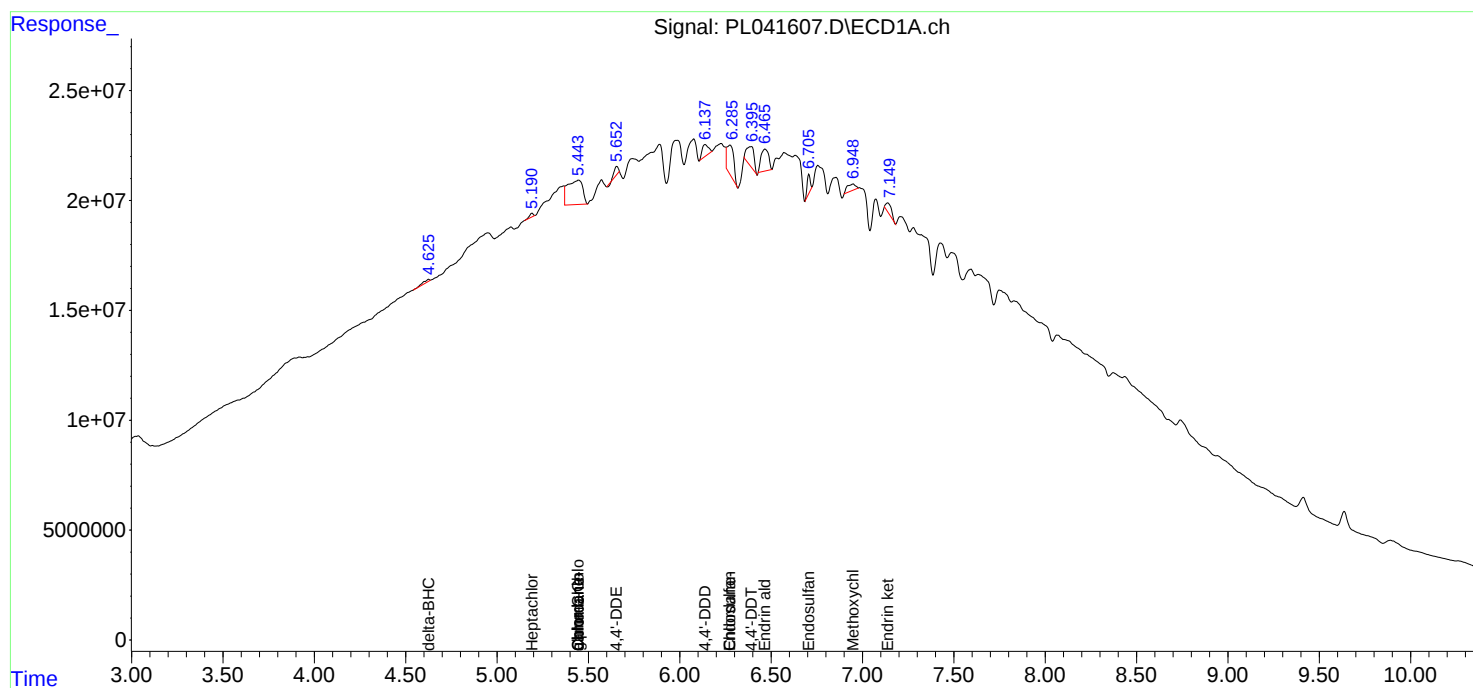
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

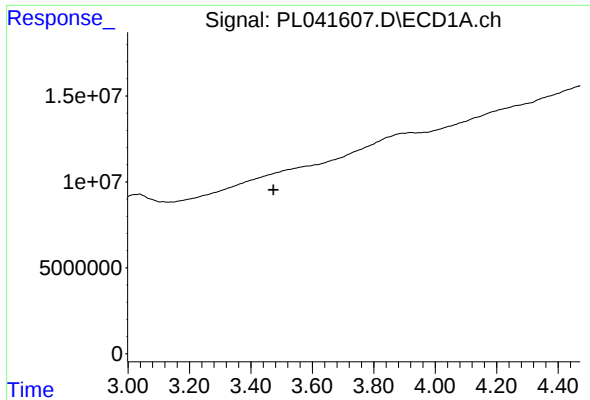
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110118\
Data File : PL041607.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2018 11:05
Operator : AJ\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 01:05:14 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

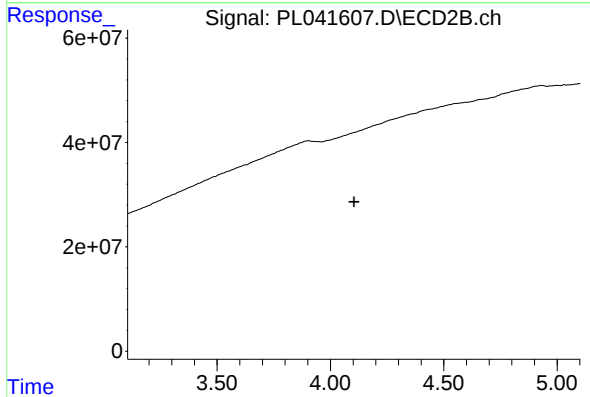




#1 Tetrachloro-m-xylene

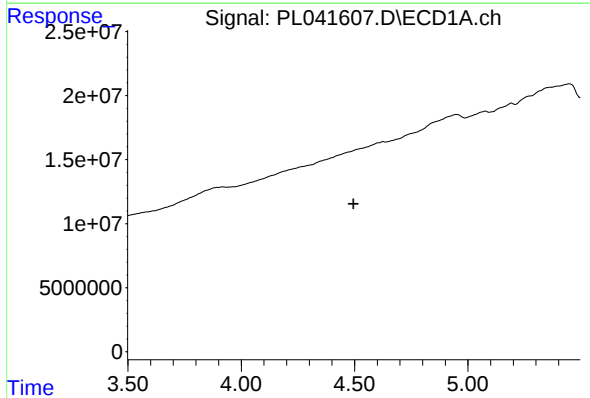
R.T.: 0.000 min
Exp R.T. : 3.474 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



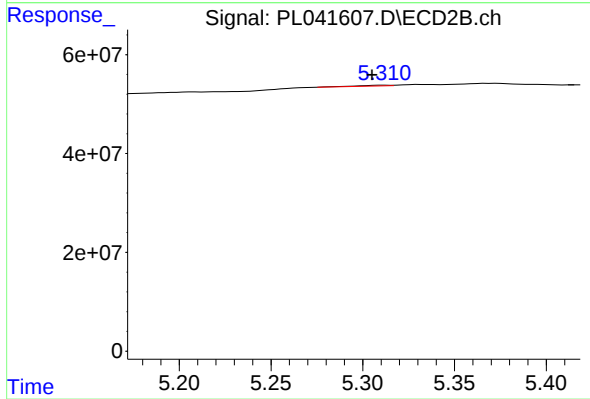
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.105 min
Response: 0
Conc: N.D.



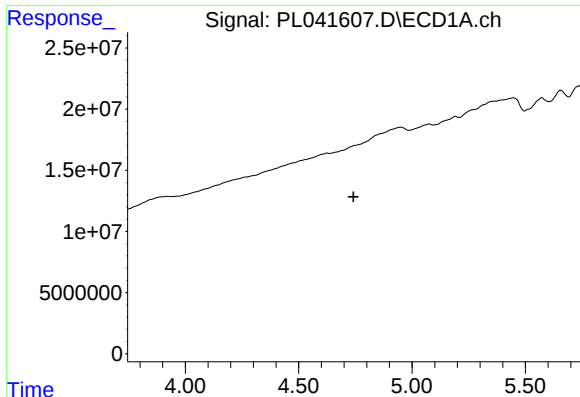
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.495 min
Response: 0
Conc: N.D.



#4 Heptachlor

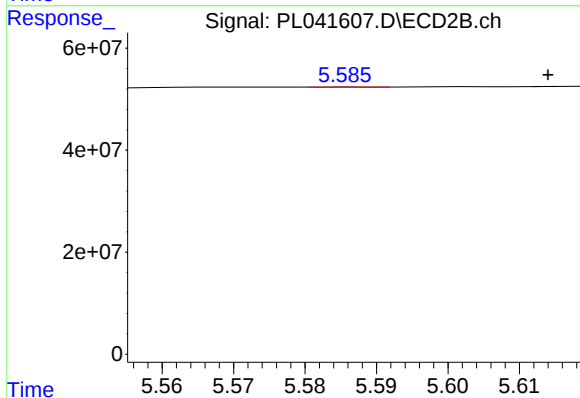
R.T.: 5.311 min
Delta R.T.: 0.006 min
Response: 1912747
Conc: 0.47 ng/ml



#5 Aldrin

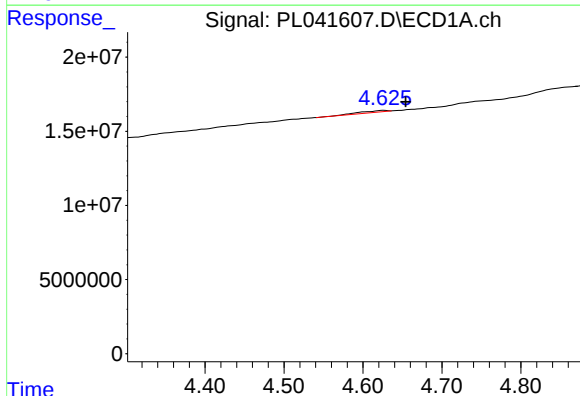
R.T.: 0.000 min
Exp R.T.: 4.742 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



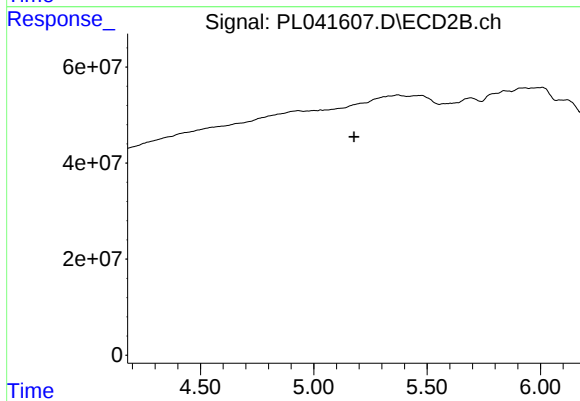
#5 Aldrin

R.T.: 5.587 min
Delta R.T.: -0.027 min
Response: 189498
Conc: 0.05 ng/ml



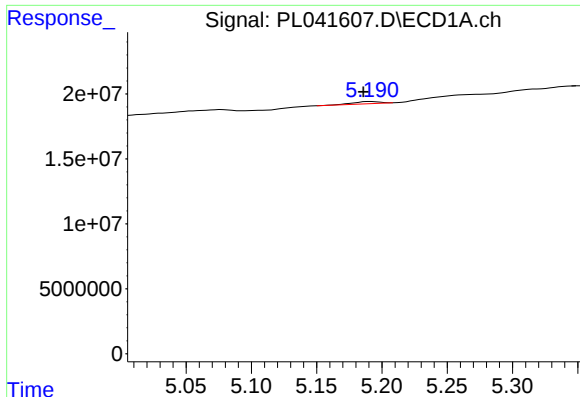
#7 delta-BHC

R.T.: 4.626 min
Delta R.T.: -0.028 min
Response: 2789378
Conc: 0.34 ng/ml



#7 delta-BHC

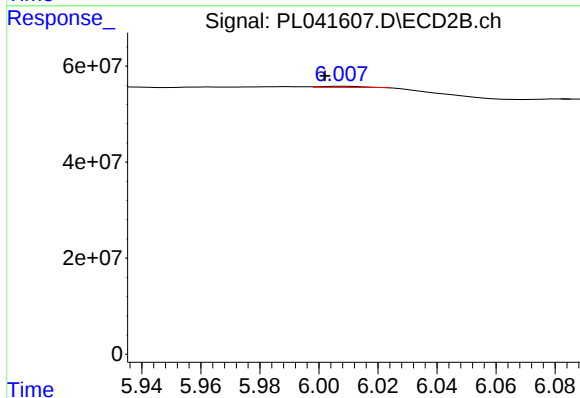
R.T.: 0.000 min
Exp R.T.: 5.178 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

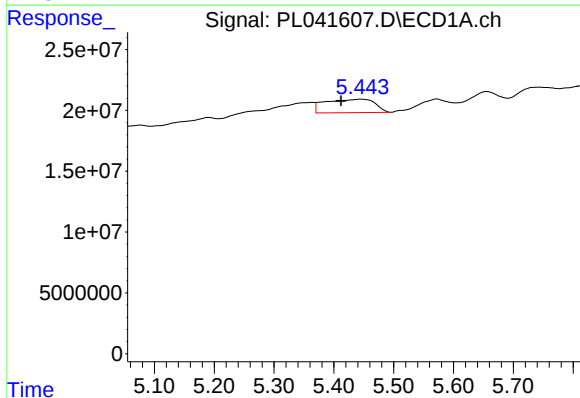
R.T.: 5.191 min
Delta R.T.: 0.006 min
Response: 2479509
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



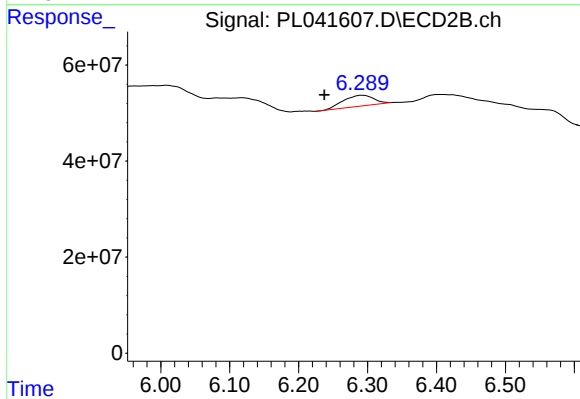
#8 Heptachlor epoxide

R.T.: 6.009 min
Delta R.T.: 0.006 min
Response: 2209136
Conc: 0.63 ng/ml



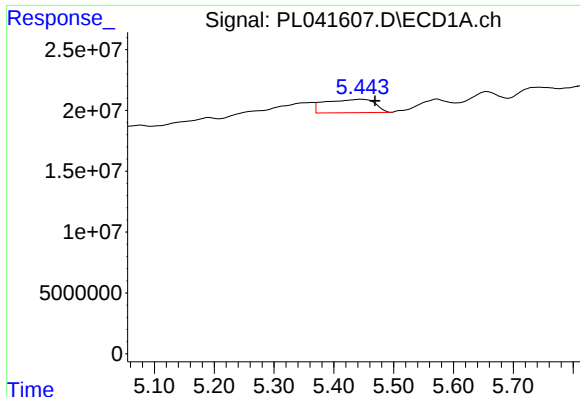
#10 gamma-Chlordane

R.T.: 5.446 min
Delta R.T.: 0.034 min
Response: 63635403
Conc: 7.81 ng/ml



#10 gamma-Chlordane

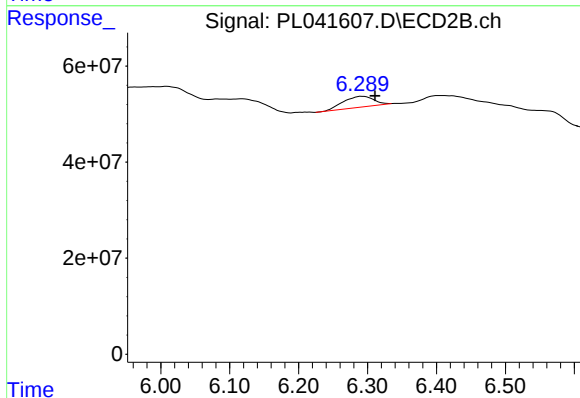
R.T.: 6.292 min
Delta R.T.: 0.054 min
Response: 68258134
Conc: 20.22 ng/ml



#11 alpha-Chlordane

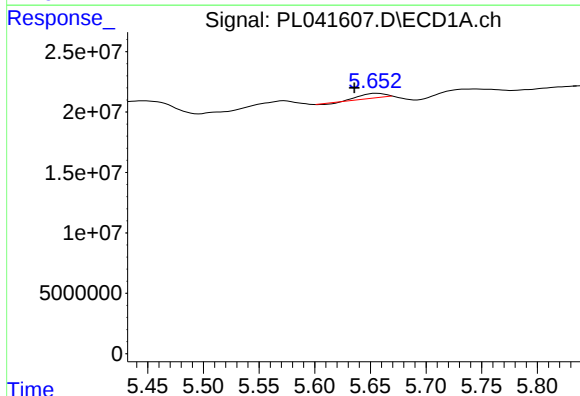
R.T.: 5.446 min
Delta R.T.: -0.023 min
Response: 63635403
Conc: 7.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



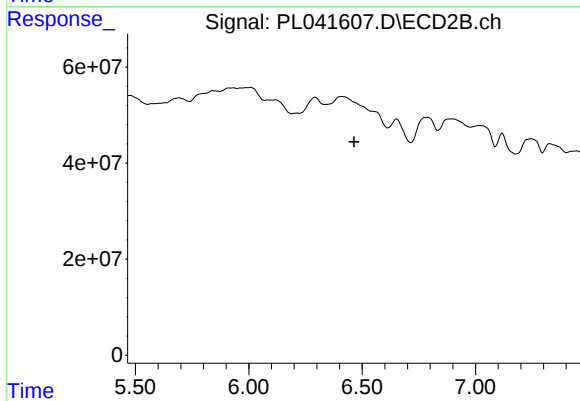
#11 alpha-Chlordane

R.T.: 6.292 min
Delta R.T.: -0.020 min
Response: 68258134
Conc: 20.17 ng/ml



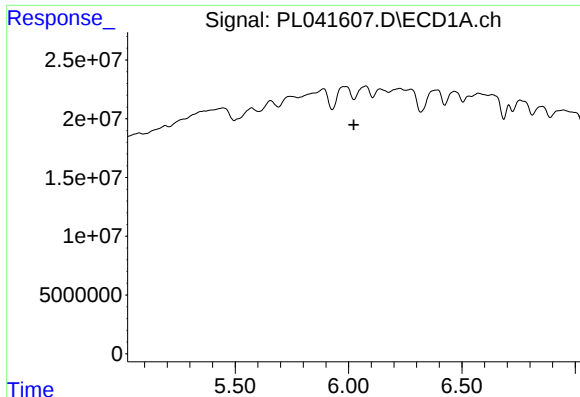
#12 4,4'-DDE

R.T.: 5.655 min
Delta R.T.: 0.019 min
Response: 6403296
Conc: 0.89 ng/ml



#12 4,4'-DDE

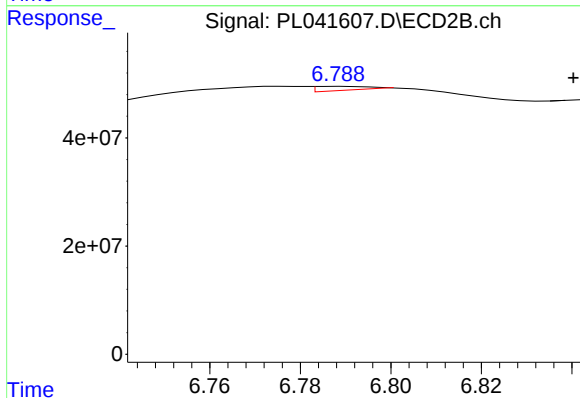
R.T.: 0.000 min
Exp R.T.: 6.465 min
Response: 0
Conc: N.D.



#14 Endrin

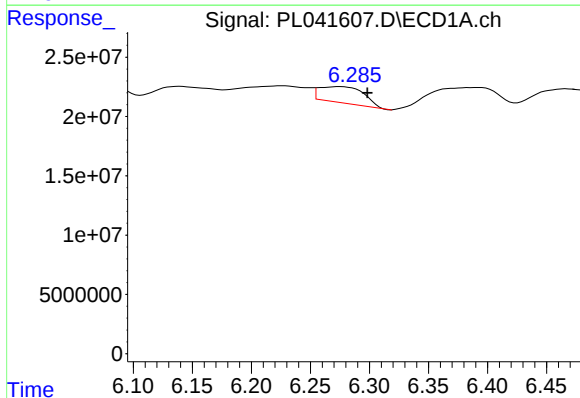
R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



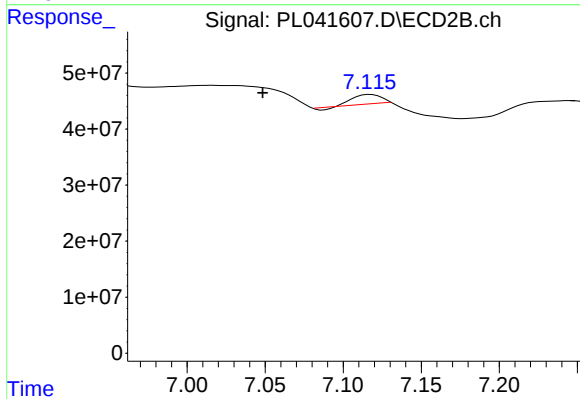
#14 Endrin

R.T.: 6.789 min
Delta R.T.: -0.051 min
Response: 9667163
Conc: 3.56 ng/ml



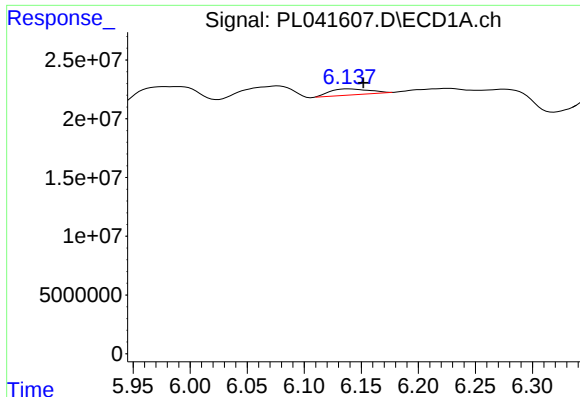
#15 Endosulfan II

R.T.: 6.275 min
Delta R.T.: -0.023 min
Response: 35765807
Conc: 5.17 ng/ml



#15 Endosulfan II

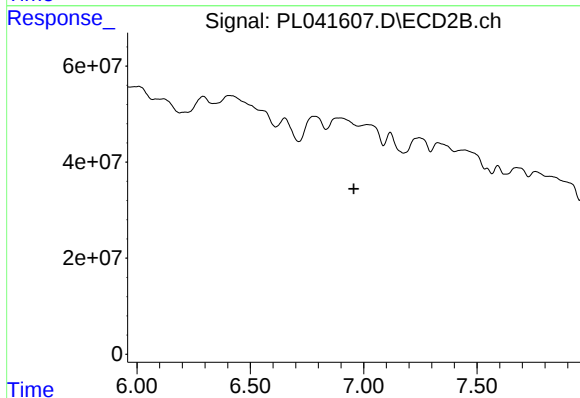
R.T.: 7.118 min
Delta R.T.: 0.069 min
Response: 20757188
Conc: 7.67 ng/ml



#16 4,4'-DDD

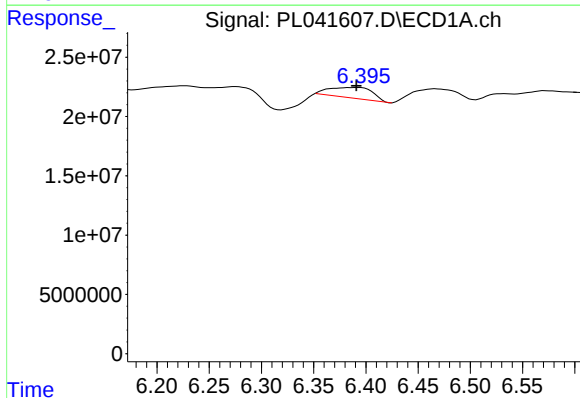
R.T.: 6.139 min
Delta R.T.: -0.013 min
Response: 12496773
Conc: 2.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



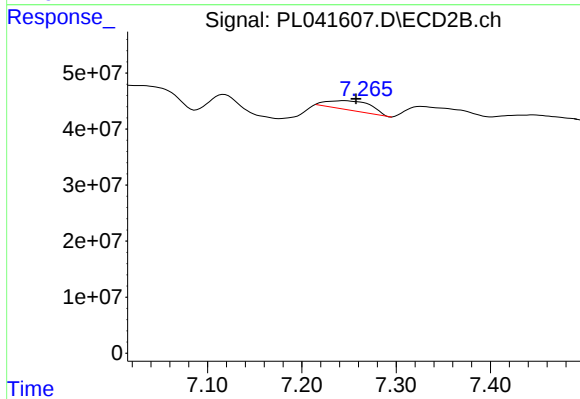
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.957 min
Response: 0
Conc: N.D.



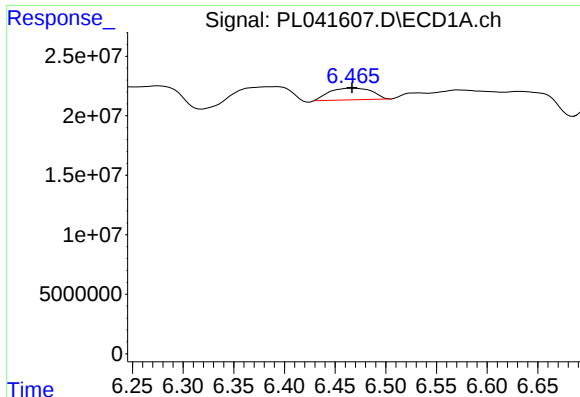
#17 4,4'-DDT

R.T.: 6.393 min
Delta R.T.: 0.003 min
Response: 25828237
Conc: 4.25 ng/ml



#17 4,4'-DDT

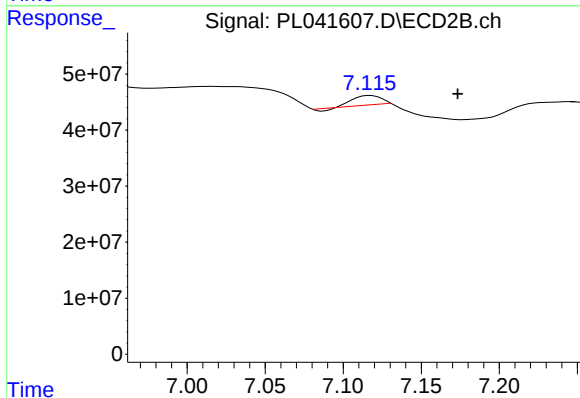
R.T.: 7.245 min
Delta R.T.: -0.012 min
Response: 54458286
Conc: 21.66 ng/ml



#18 Endrin aldehyde

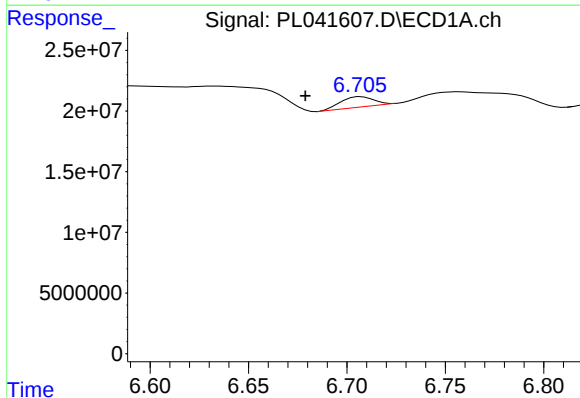
R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 28888806
Conc: 5.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



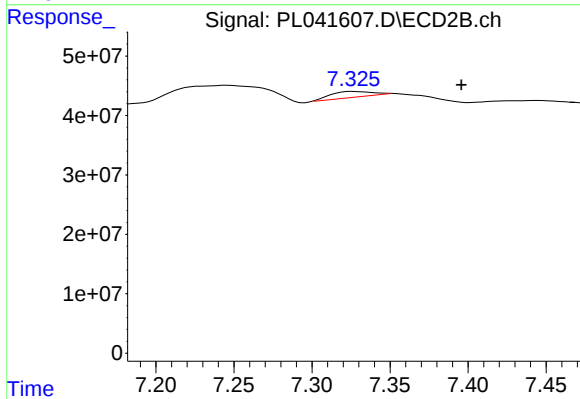
#18 Endrin aldehyde

R.T.: 7.118 min
Delta R.T.: -0.056 min
Response: 20757188
Conc: 9.48 ng/ml



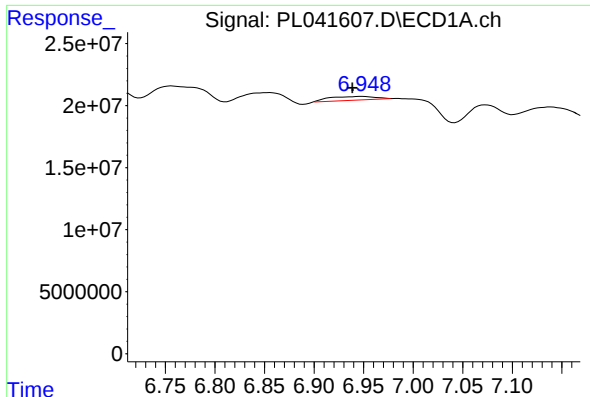
#19 Endosulfan Sulfate

R.T.: 6.707 min
Delta R.T.: 0.028 min
Response: 9811838
Conc: 1.54 ng/ml



#19 Endosulfan Sulfate

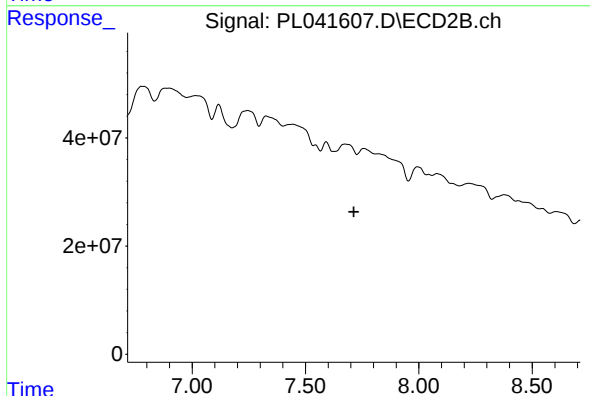
R.T.: 7.326 min
Delta R.T.: -0.069 min
Response: 19954163
Conc: 8.04 ng/ml



#20 Methoxychlor

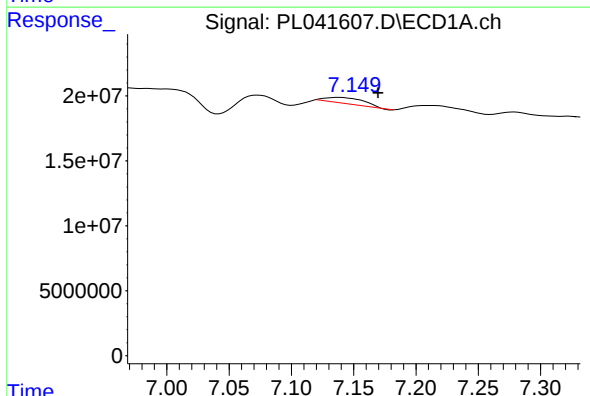
R.T.: 6.950 min
Delta R.T.: 0.011 min
Response: 10090806
Conc: 3.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



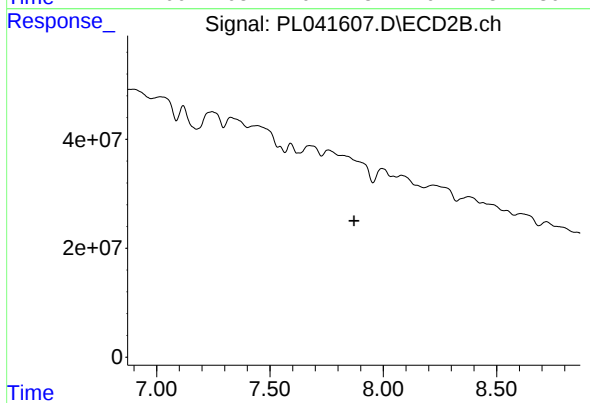
#20 Methoxychlor

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



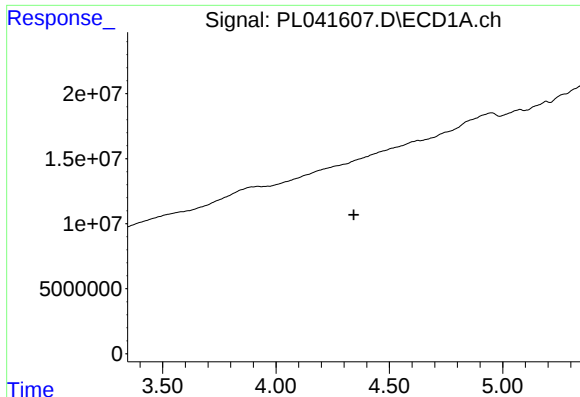
#21 Endrin ketone

R.T.: 7.139 min
Delta R.T.: -0.031 min
Response: 10012834
Conc: 1.39 ng/ml



#21 Endrin ketone

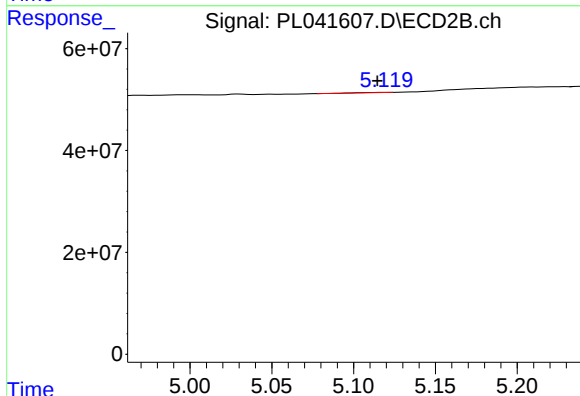
R.T.: 0.000 min
Exp R.T. : 7.871 min
Response: 0
Conc: N.D.



#23 Chlordane-1

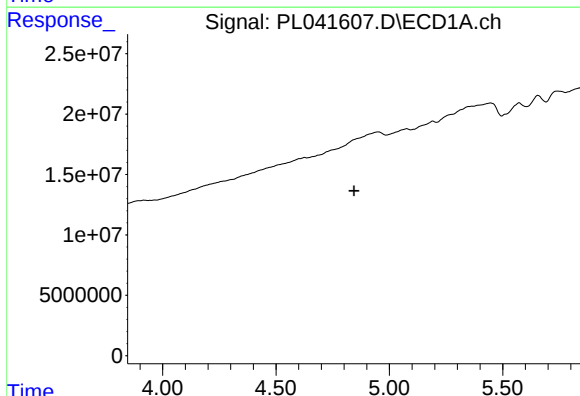
R.T.: 0.000 min
Exp R.T.: 4.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



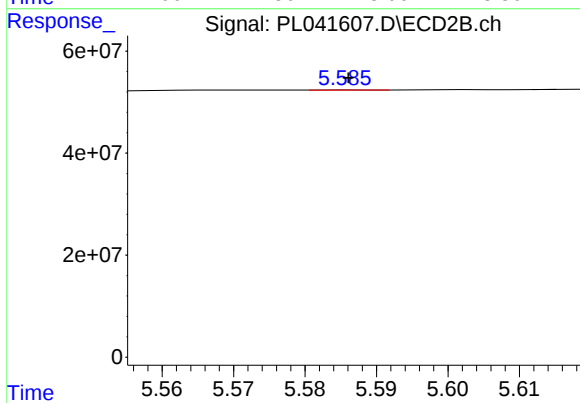
#23 Chlordane-1

R.T.: 5.120 min
Delta R.T.: 0.006 min
Response: 496657
Conc: 3.58 ng/ml



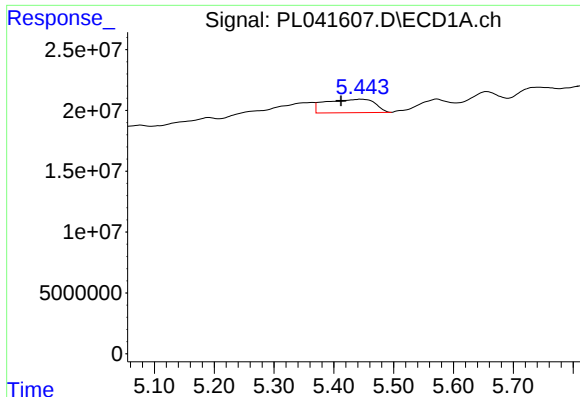
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.844 min
Response: 0
Conc: N.D.



#24 Chlordane-2

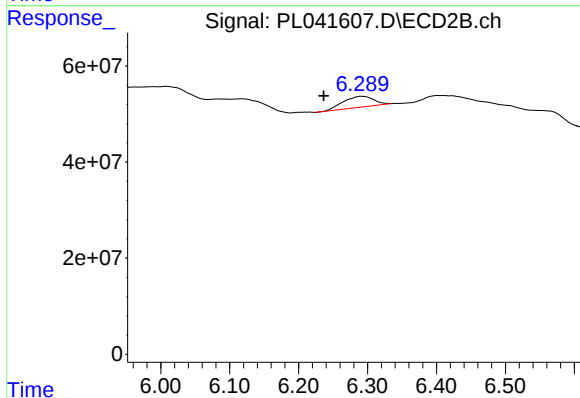
R.T.: 5.587 min
Delta R.T.: 0.001 min
Response: 189498
Conc: 1.43 ng/ml



#25 Chlordane-3

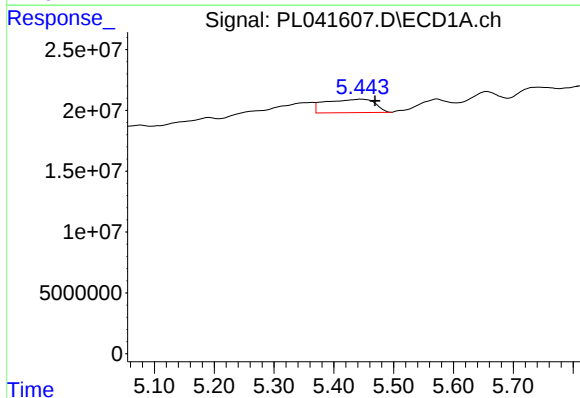
R.T.: 5.446 min
Delta R.T.: 0.034 min
Response: 63635403
Conc: 71.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



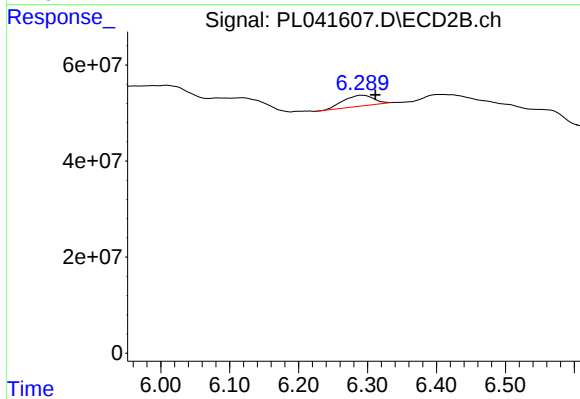
#25 Chlordane-3

R.T.: 6.292 min
Delta R.T.: 0.055 min
Response: 68258134
Conc: 151.68 ng/ml



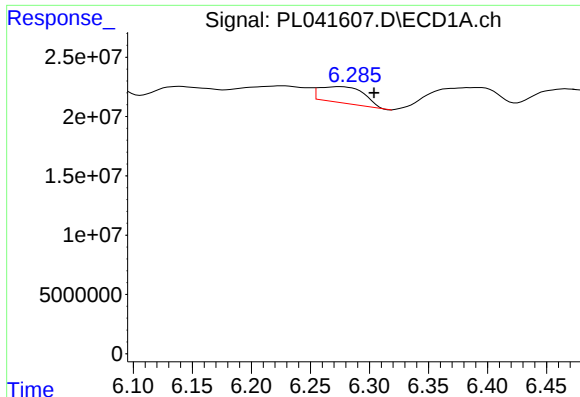
#26 Chlordane-4

R.T.: 5.446 min
Delta R.T.: -0.023 min
Response: 63635403
Conc: 81.28 ng/ml



#26 Chlordane-4

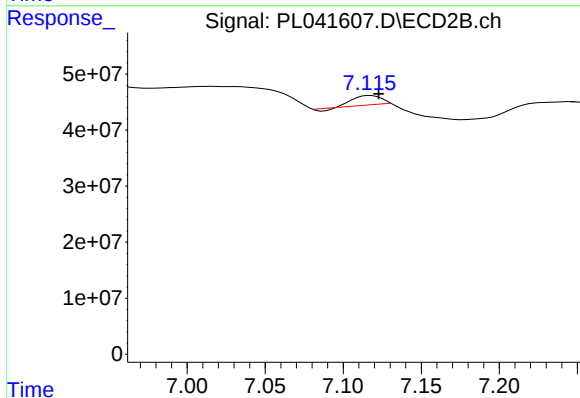
R.T.: 6.292 min
Delta R.T.: -0.020 min
Response: 68258134
Conc: 130.56 ng/ml



#27 Chlordane-5

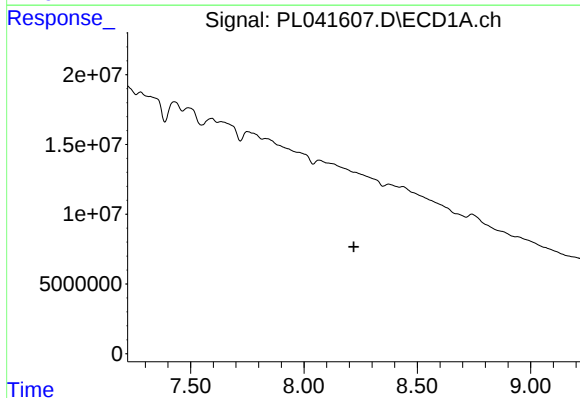
R.T.: 6.275 min
Delta R.T.: -0.029 min
Response: 35765807
Conc: 143.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



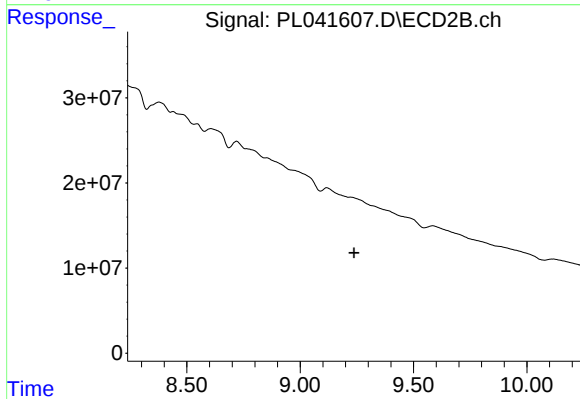
#27 Chlordane-5

R.T.: 7.118 min
Delta R.T.: -0.005 min
Response: 20757188
Conc: 212.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.238 min
Response: 0
Conc: N.D.