

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101218\
 Data File : PL040949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 08:26
 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: Oct 12 23:41:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 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
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System Monitoring Compounds

Target Compounds						
2) A	alpha-BHC	3.886f	0.000	25701022	0	3.244 N.D. #
4) MA	Heptachlor	4.487	0.000	2572910	0	0.349 N.D. #
6) B	beta-BHC	4.487f	4.907f	2572910	729905	0.811 0.455 #
7) B	delta-BHC	4.677	0.000	444363	0	0.067 N.D. #
8) B	Heptachlo...	5.171	6.008	1711270	12934059	0.261 4.510 #
9) A	Endosulfan I	5.529	0.000	1916503	0	0.320 N.D. #
10) B	gamma-Chl...	5.359f	6.185f	1610963	1580026	0.245 0.563 #
11) B	alpha-Chl...	5.514	0.000	919215	0	0.141 N.D. #
13) MA	Dieldrin	5.813	0.000	184504	0	0.029 N.D. #
14) MA	Endrin	6.054	6.782f	1429181	10442772	0.249 4.678 #
15) B	Endosulfa...	0.000	7.104f	0	2043171	N.D. 0.860 #
16) A	4,4'-DDD	6.181	0.000	2699399	0	0.598 N.D. #
17) MA	4,4'-DDT	0.000	7.321f	0	1294806	N.D. 0.622 #
18) B	Endrin al...	0.000	7.104f	0	2043171	N.D. 1.030 #
20) A	Methoxychlor	0.000	7.703	0	1823668	N.D. 1.549 #
21) B	Endrin ke...	7.114f	0.000	7313493	0	1.397 N.D. #
24)	Chlordane-2	4.862	0.000	1450337	0	5.374 N.D. #
25)	Chlordane-3	5.359	6.185	1610963	1580026	2.105 3.919 #
26)	Chlordane-4	5.514	0.000	919215	0	1.371 N.D. #
27)	Chlordane-5	0.000	7.104	0	2043171	N.D. 23.092 #

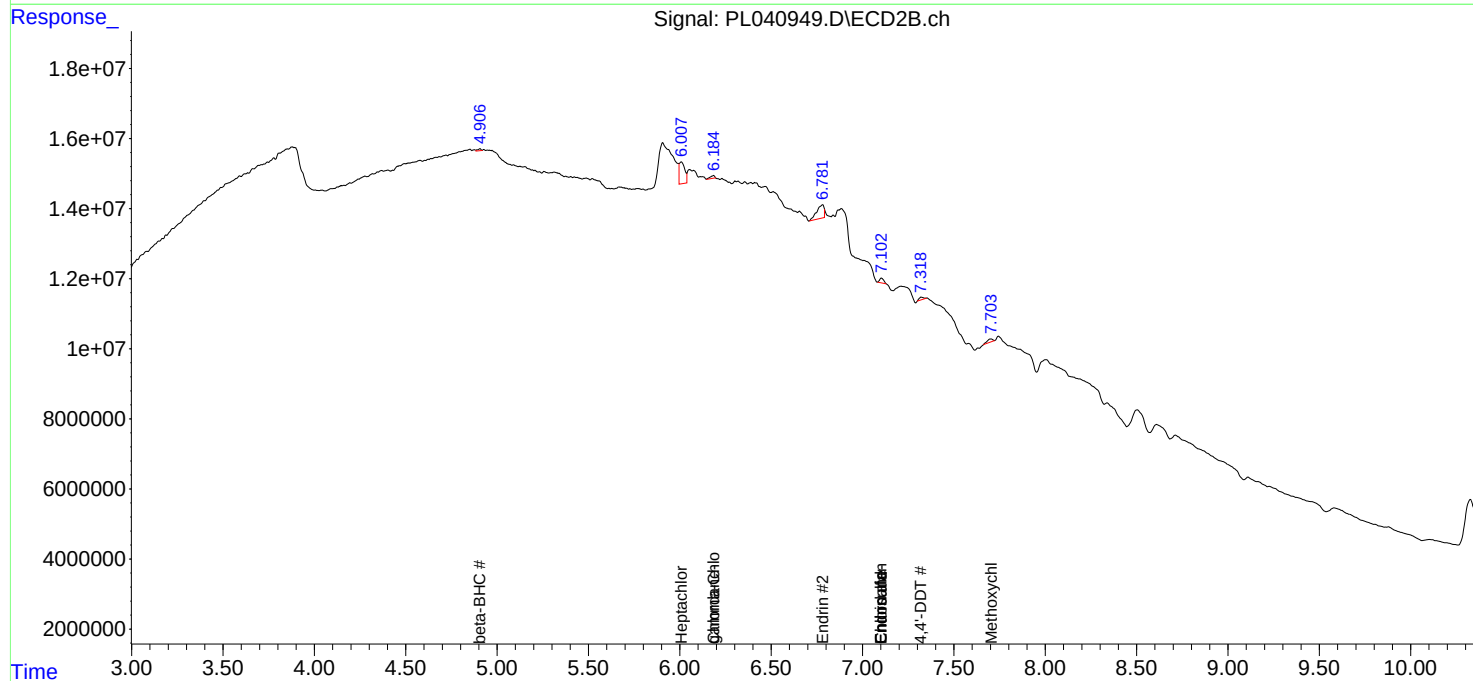
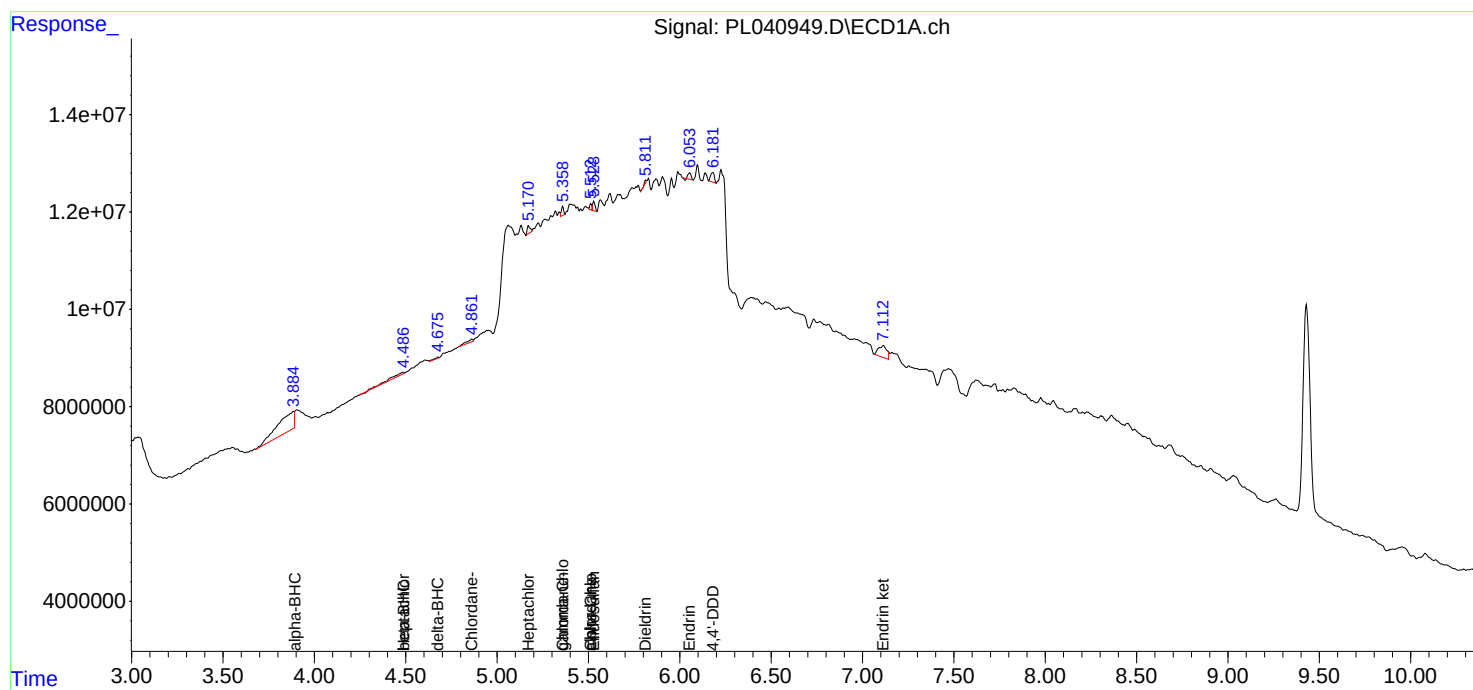
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

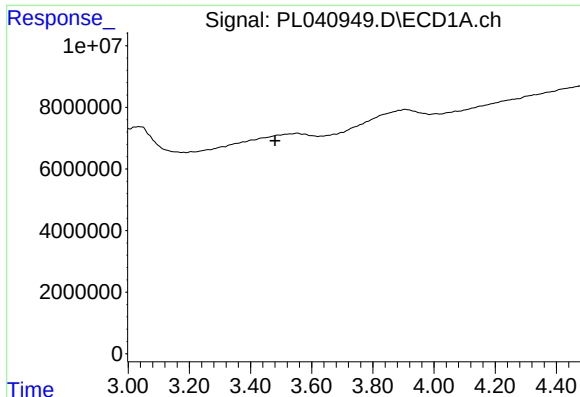
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101218\
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ECD_L
ClientSampleId :

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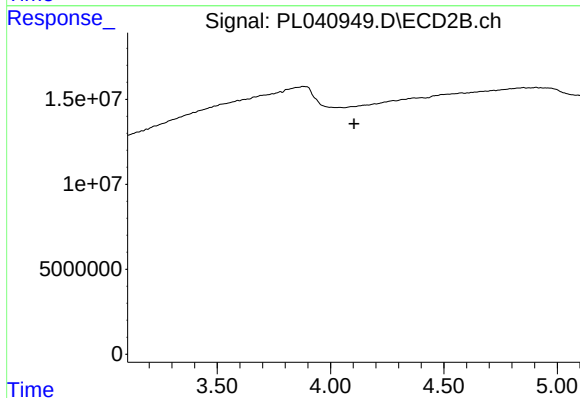




#1 Tetrachloro-m-xylene

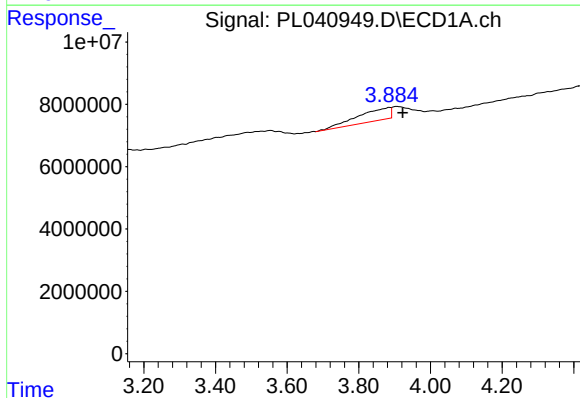
R.T.: 0.000 min
Exp R.T.: 3.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



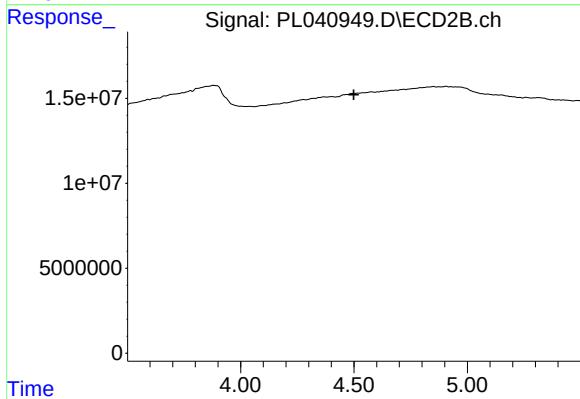
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.104 min
Response: 0
Conc: N.D.



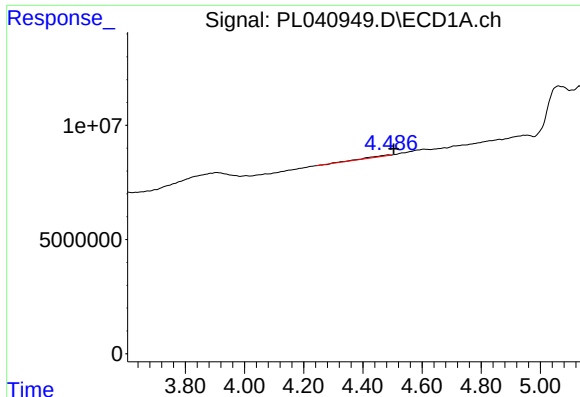
#2 alpha-BHC

R.T.: 3.886 min
Delta R.T.: -0.037 min
Response: 25701022
Conc: 3.24 ng/ml



#2 alpha-BHC

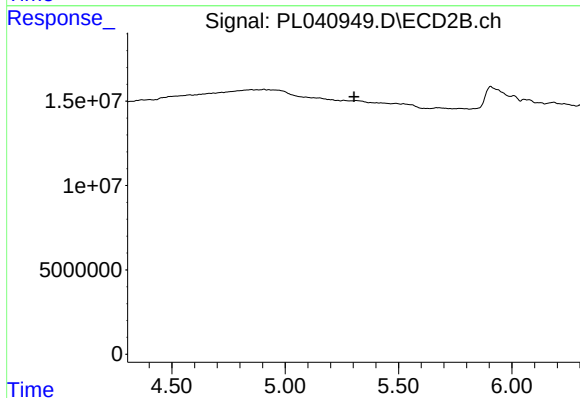
R.T.: 0.000 min
Exp R.T.: 4.499 min
Response: 0
Conc: N.D.



#4 Heptachlor

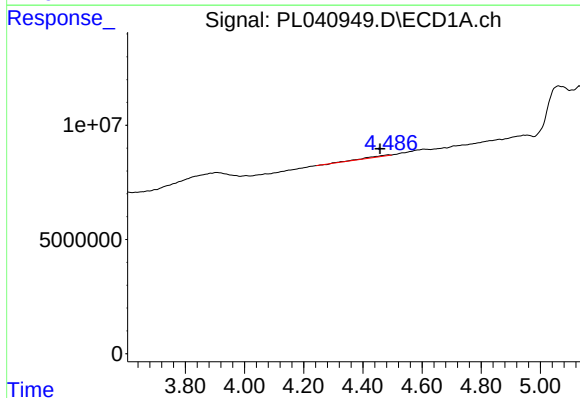
R.T.: 4.487 min
Delta R.T.: -0.018 min
Response: 2572910
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



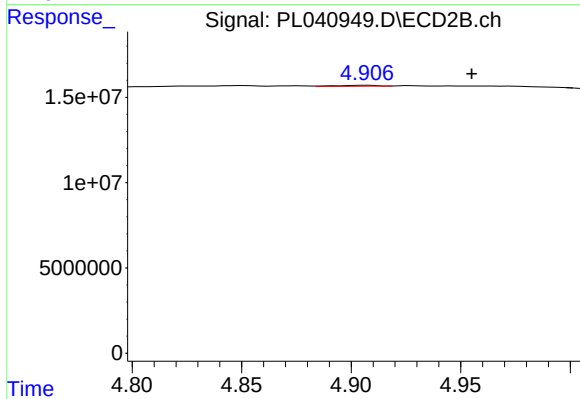
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.



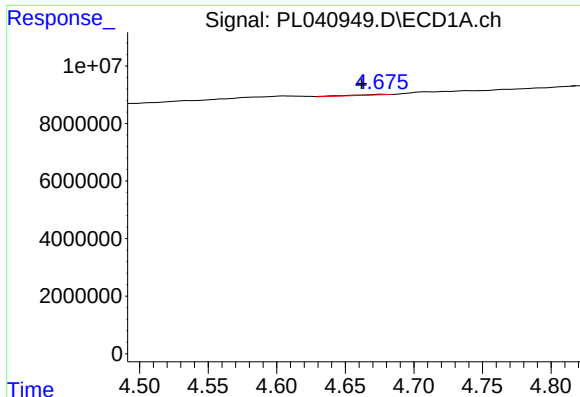
#6 beta-BHC

R.T.: 4.487 min
Delta R.T.: 0.030 min
Response: 2572910
Conc: 0.81 ng/ml



#6 beta-BHC

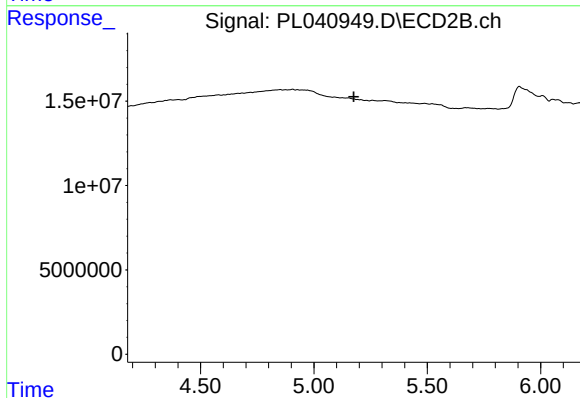
R.T.: 4.907 min
Delta R.T.: -0.048 min
Response: 729905
Conc: 0.46 ng/ml



#7 delta-BHC

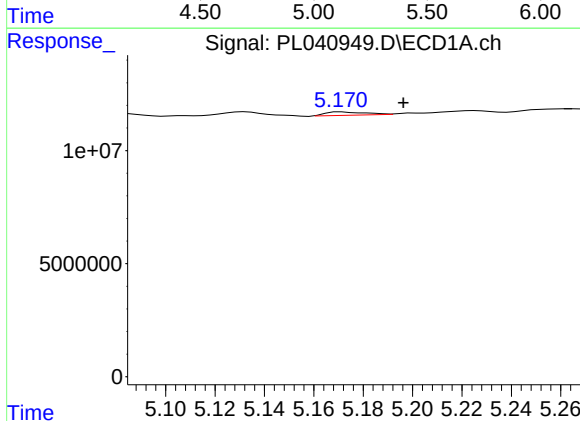
R.T.: 4.677 min
Delta R.T.: 0.015 min
Response: 444363
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



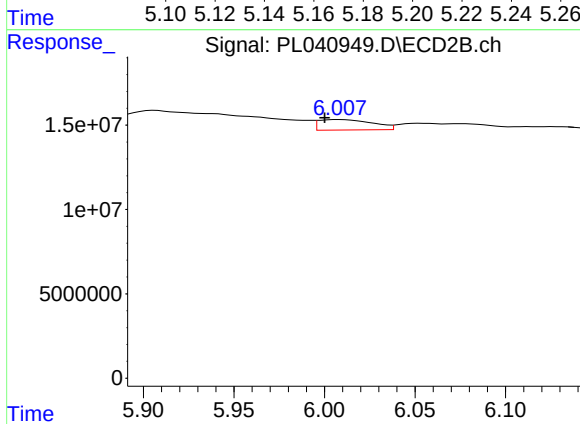
#7 delta-BHC

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



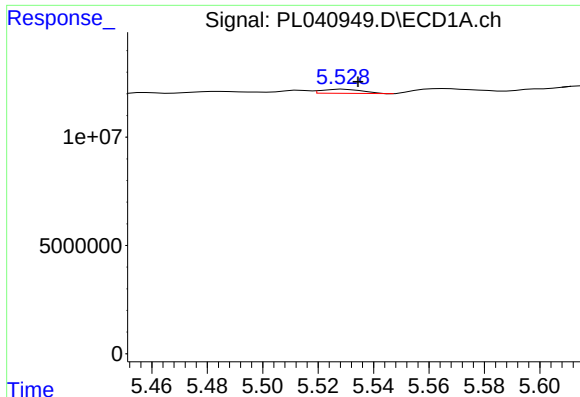
#8 Heptachlor epoxide

R.T.: 5.171 min
Delta R.T.: -0.025 min
Response: 1711270
Conc: 0.26 ng/ml



#8 Heptachlor epoxide

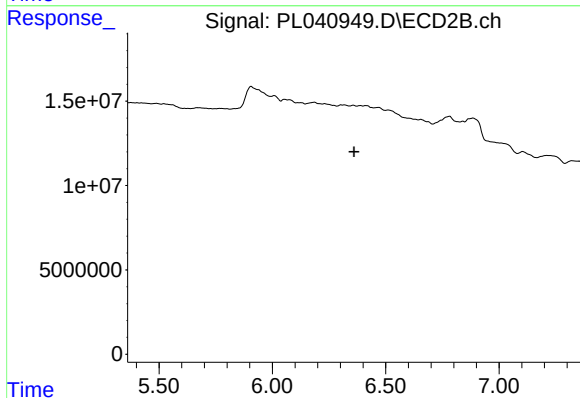
R.T.: 6.008 min
Delta R.T.: 0.008 min
Response: 12934059
Conc: 4.51 ng/ml



#9 Endosulfan I

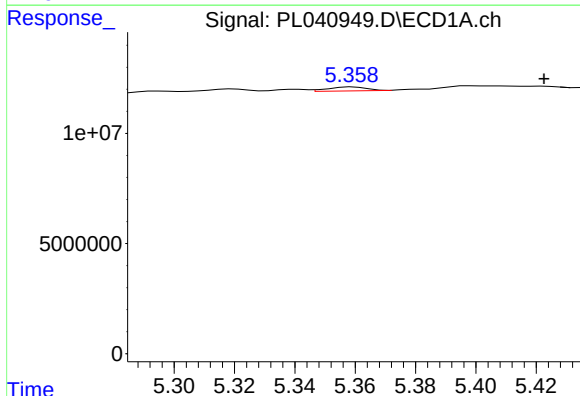
R.T.: 5.529 min
Delta R.T.: -0.005 min
Response: 1916503
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



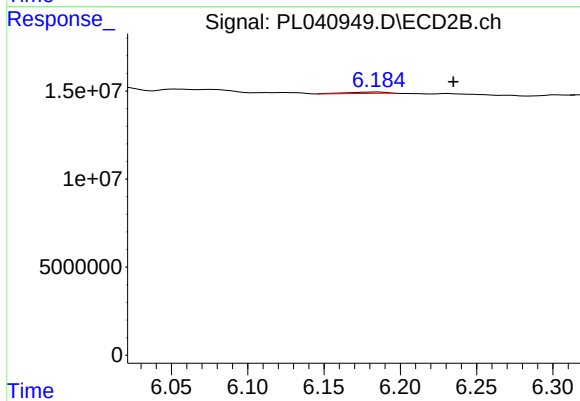
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.360 min
Response: 0
Conc: N.D.



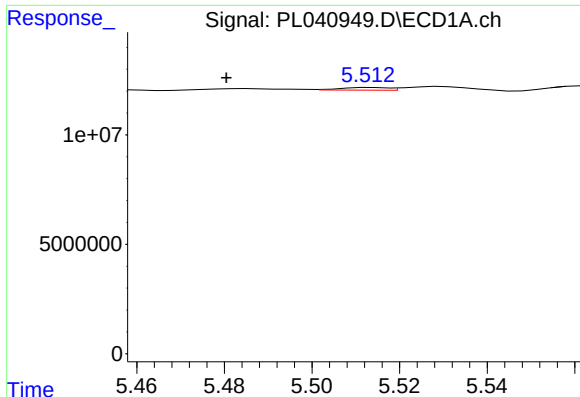
#10 gamma-Chlordane

R.T.: 5.359 min
Delta R.T.: -0.063 min
Response: 1610963
Conc: 0.24 ng/ml



#10 gamma-Chlordane

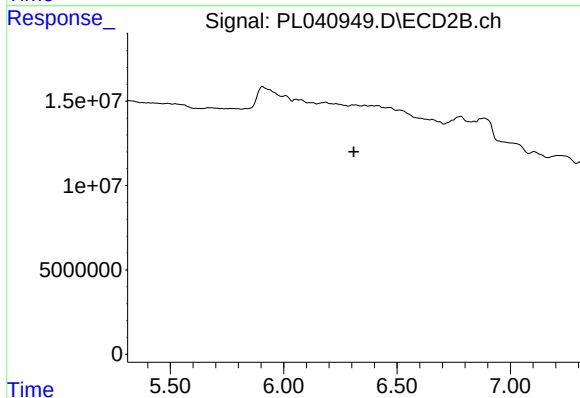
R.T.: 6.185 min
Delta R.T.: -0.050 min
Response: 1580026
Conc: 0.56 ng/ml



#11 alpha-Chlordane

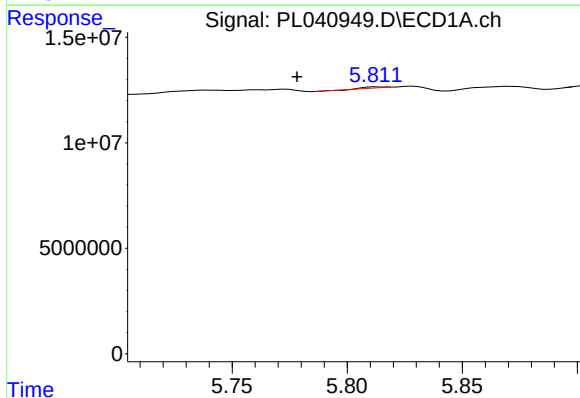
R.T.: 5.514 min
Delta R.T.: 0.033 min
Response: 919215
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



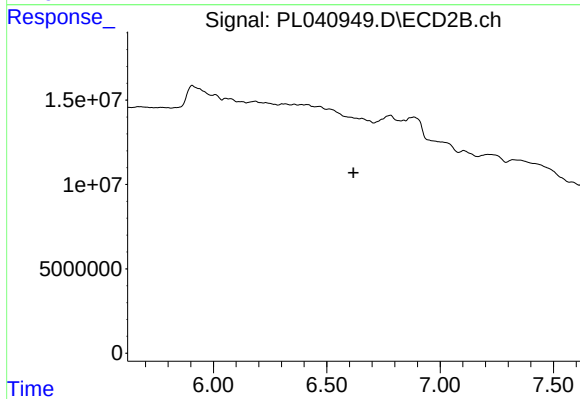
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.309 min
Response: 0
Conc: N.D.



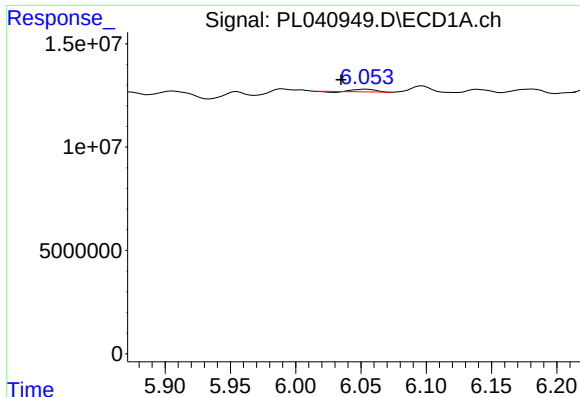
#13 Dieldrin

R.T.: 5.813 min
Delta R.T.: 0.035 min
Response: 184504
Conc: 0.03 ng/ml



#13 Dieldrin

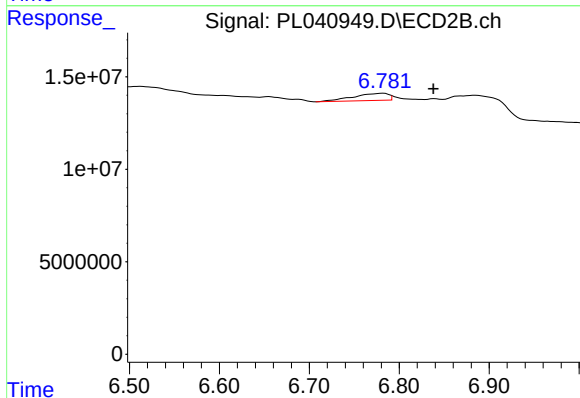
R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



#14 Endrin

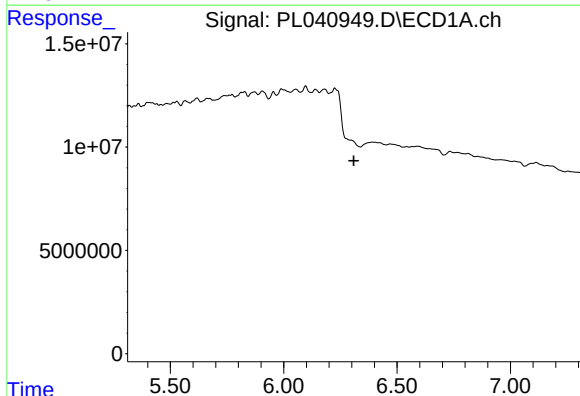
R.T.: 6.054 min
Delta R.T.: 0.019 min
Response: 1429181
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



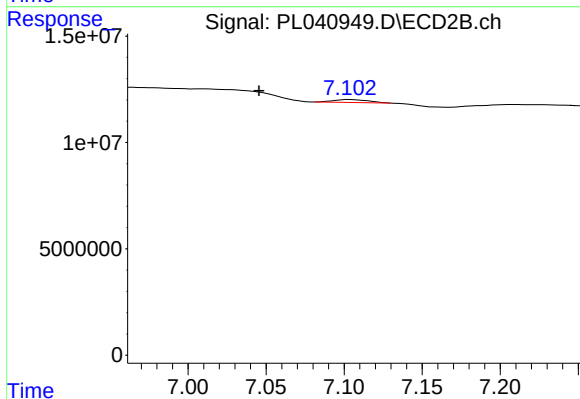
#14 Endrin

R.T.: 6.782 min
Delta R.T.: -0.056 min
Response: 10442772
Conc: 4.68 ng/ml



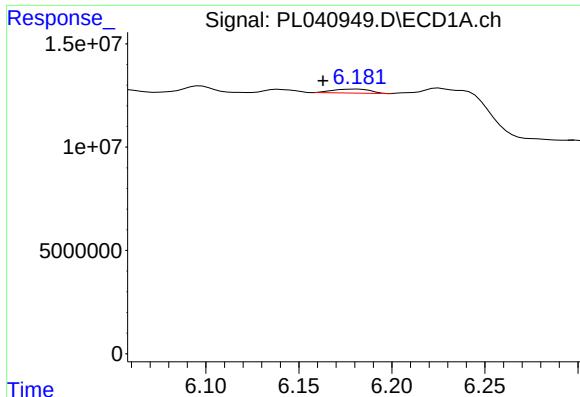
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.309 min
Response: 0
Conc: N.D.



#15 Endosulfan II

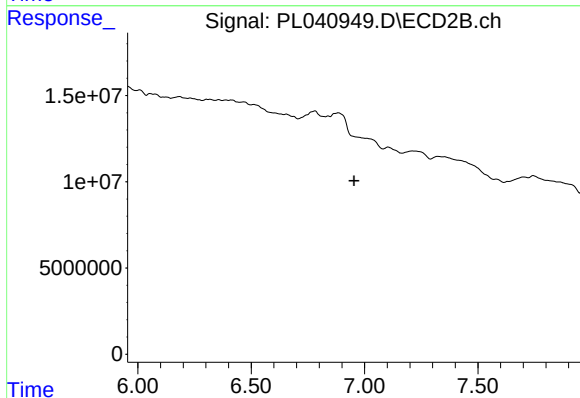
R.T.: 7.104 min
Delta R.T.: 0.058 min
Response: 2043171
Conc: 0.86 ng/ml



#16 4,4'-DDD

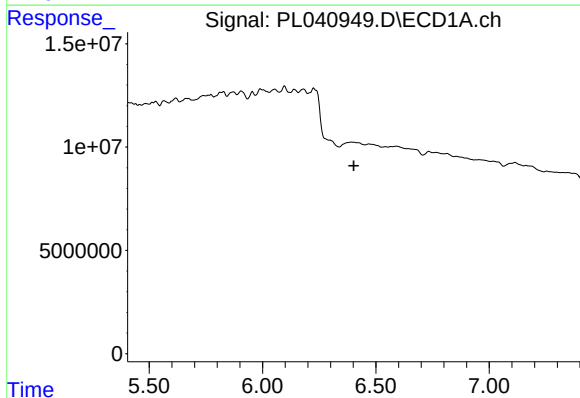
R.T.: 6.181 min
Delta R.T.: 0.018 min
Response: 2699399
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



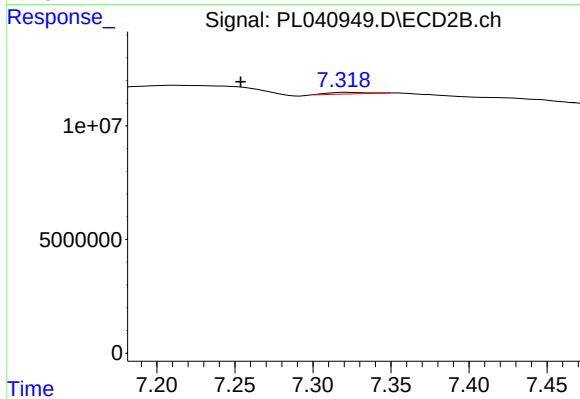
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.954 min
Response: 0
Conc: N.D.



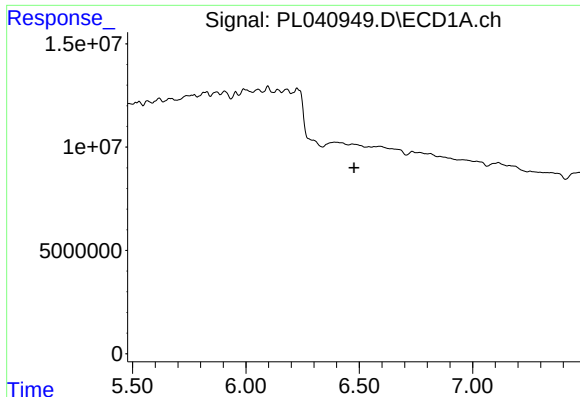
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.403 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

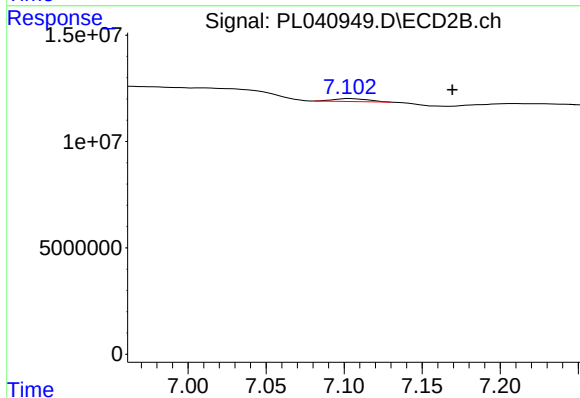
R.T.: 7.321 min
Delta R.T.: 0.067 min
Response: 1294806
Conc: 0.62 ng/ml



#18 Endrin aldehyde

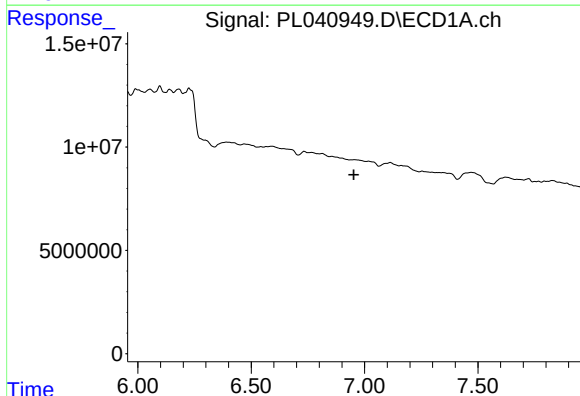
R.T.: 0.000 min
Exp R.T. : 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



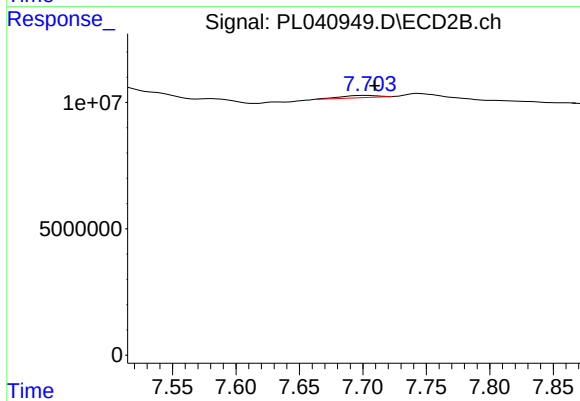
#18 Endrin aldehyde

R.T.: 7.104 min
Delta R.T.: -0.066 min
Response: 2043171
Conc: 1.03 ng/ml



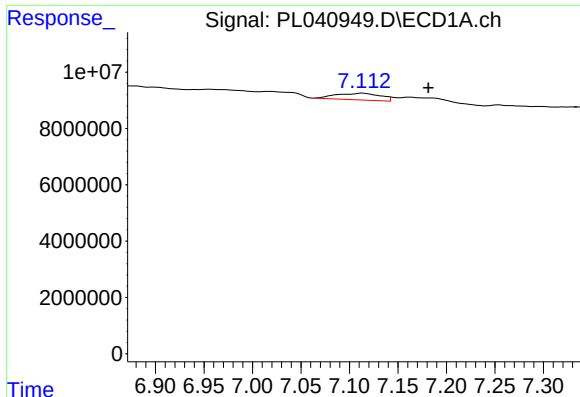
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.952 min
Response: 0
Conc: N.D.



#20 Methoxychlor

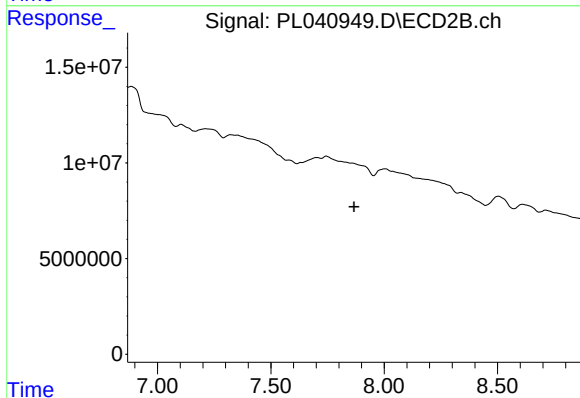
R.T.: 7.703 min
Delta R.T.: -0.006 min
Response: 1823668
Conc: 1.55 ng/ml



#21 Endrin ketone

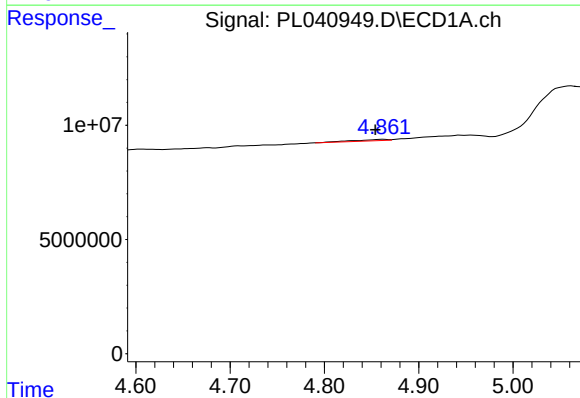
R.T.: 7.114 min
Delta R.T.: -0.067 min
Response: 7313493
Conc: 1.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



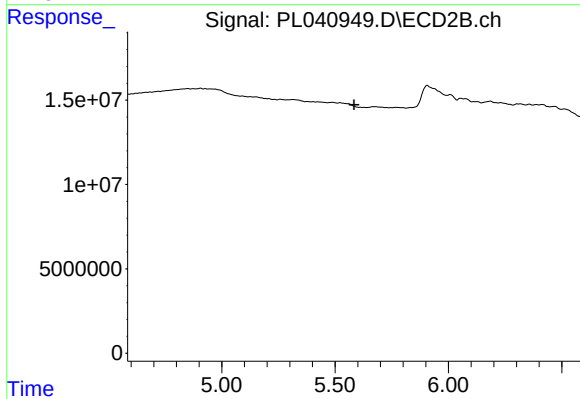
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.867 min
Response: 0
Conc: N.D.



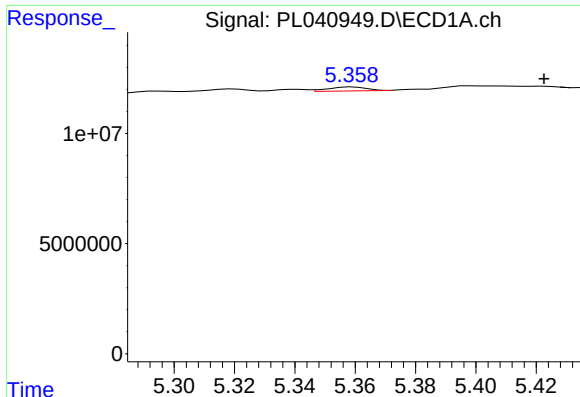
#24 Chlordane-2

R.T.: 4.862 min
Delta R.T.: 0.008 min
Response: 1450337
Conc: 5.37 ng/ml



#24 Chlordane-2

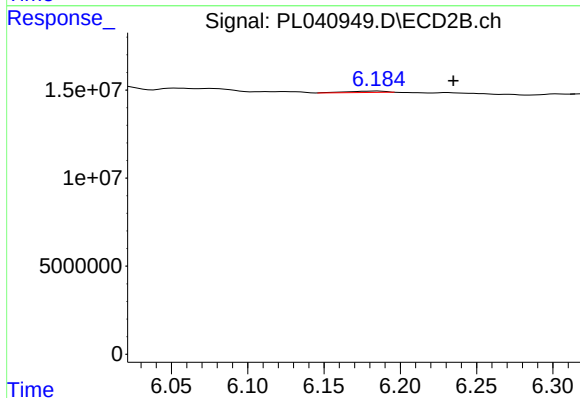
R.T.: 0.000 min
Exp R.T. : 5.584 min
Response: 0
Conc: N.D.



#25 Chlordane-3

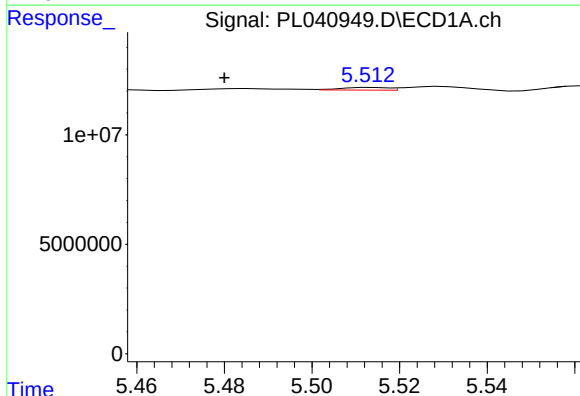
R.T.: 5.359 min
Delta R.T.: -0.063 min
Response: 1610963
Conc: 2.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



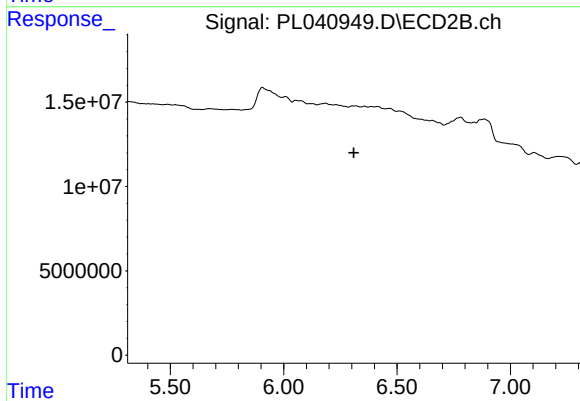
#25 Chlordane-3

R.T.: 6.185 min
Delta R.T.: -0.050 min
Response: 1580026
Conc: 3.92 ng/ml



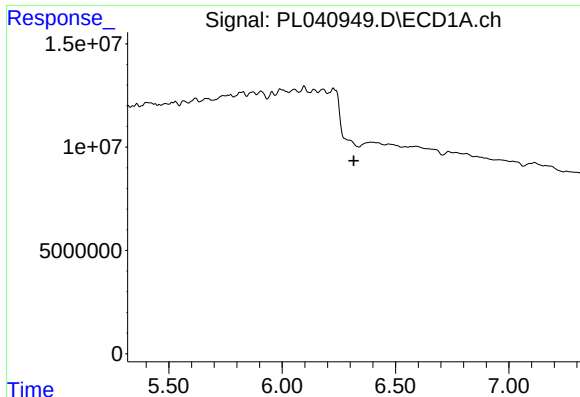
#26 Chlordane-4

R.T.: 5.514 min
Delta R.T.: 0.034 min
Response: 919215
Conc: 1.37 ng/ml



#26 Chlordane-4

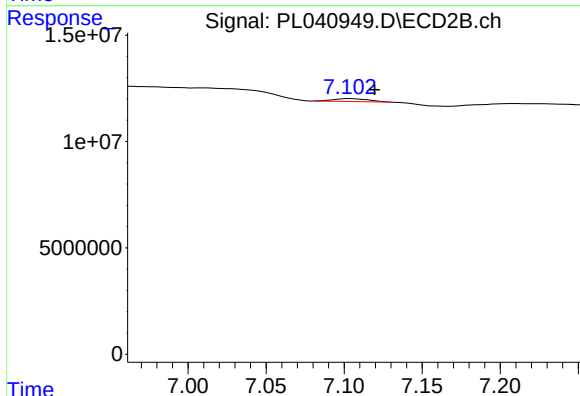
R.T.: 0.000 min
Exp R.T.: 6.310 min
Response: 0
Conc: N.D.



#27 Chlordane-5

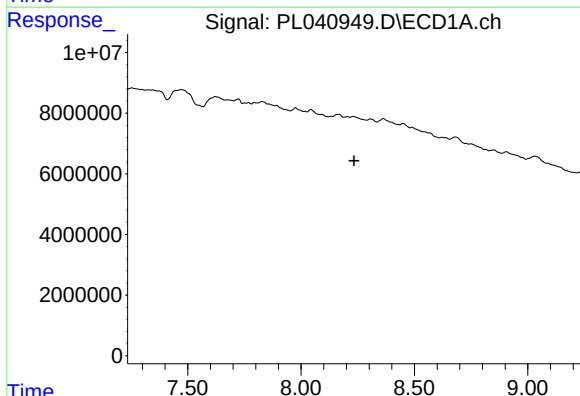
R.T.: 0.000 min
Exp R.T.: 6.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



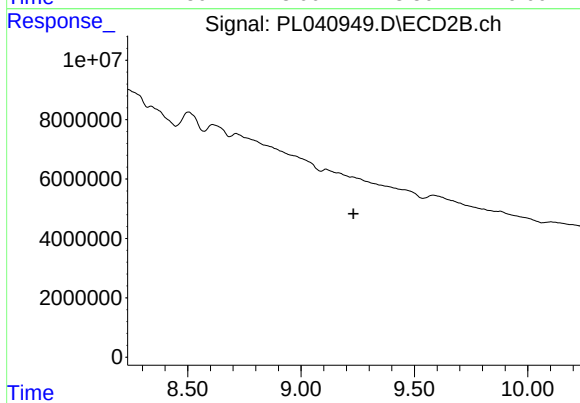
#27 Chlordane-5

R.T.: 7.104 min
Delta R.T.: -0.016 min
Response: 2043171
Conc: 23.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.234 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.231 min
Response: 0
Conc: N.D.