

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050719\
 Data File : PL048234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2019 11:30
 Operator : AJ\SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 00:54:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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							
Target Compounds							
4)	MA Heptachlor	4.315	0.000	2395199	0	0.163	N.D. #
6)	B beta-BHC	4.315f	0.000	2395199	0	0.406	N.D. #
8)	B Heptachlo...	0.000	5.804	0	13887376	N.D.	4.761 #
13)	MA Dieldrin	5.576	0.000	93433110	0	7.176	N.D. #
14)	MA Endrin	5.839f	6.644	11892448	6707516	0.977	2.572 #
15)	B Endosulfa...	6.073f	0.000	33176651	0	2.875	N.D. #
16)	A 4,4'-DDD	5.958	0.000	2614690	0	0.269	N.D. #
17)	MA 4,4'-DDT	6.190	0.000	118.3E6	0	11.772	N.D. #
18)	B Endrin al...	6.280f	0.000	122.7E6	0	12.621	N.D. #
20)	A Methoxychlor	6.747f	0.000	185.0E6	0	33.971	N.D. #
21)	B Endrin ke...	6.924f	0.000	90910189	0	7.800	N.D. #
22)	Mirex	7.120	0.000	14831452	0	1.655	N.D. #
27)	Chlordane-5	6.073f	0.000	33176651	0	70.655	N.D. #

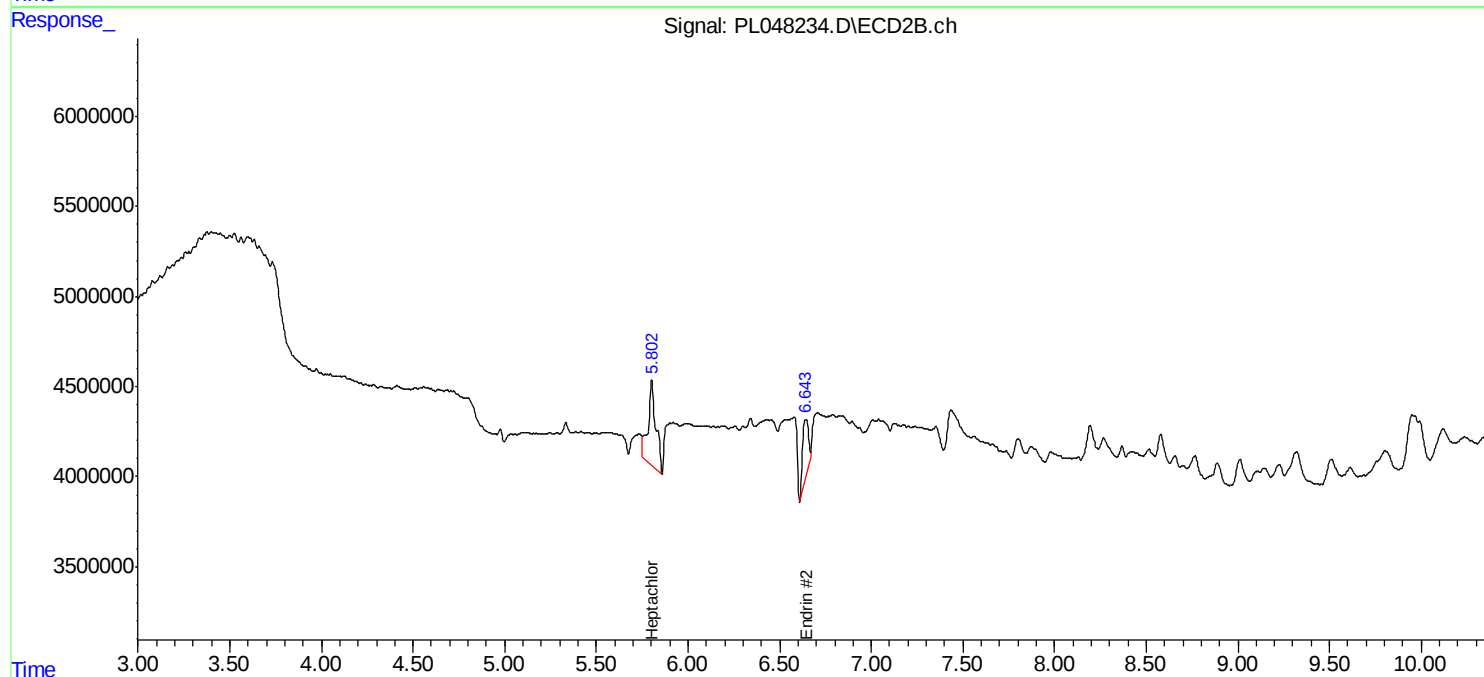
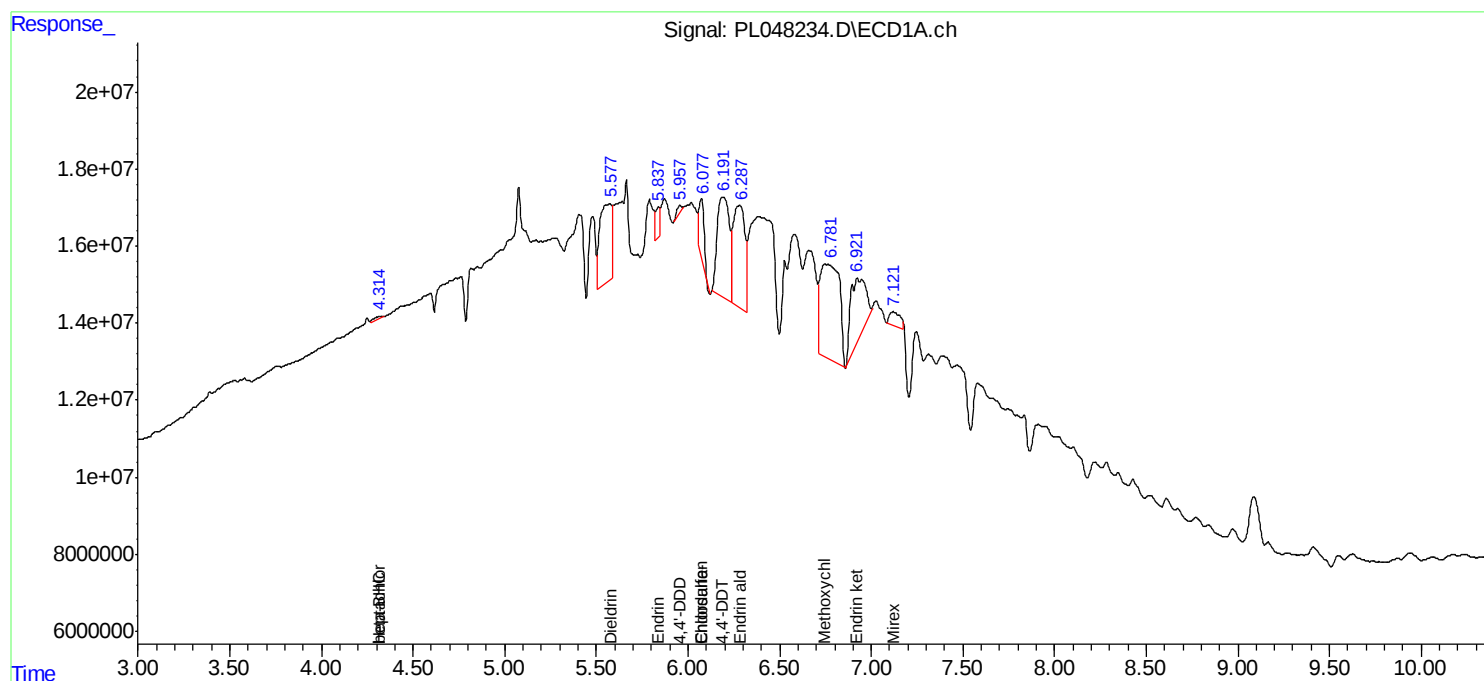
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

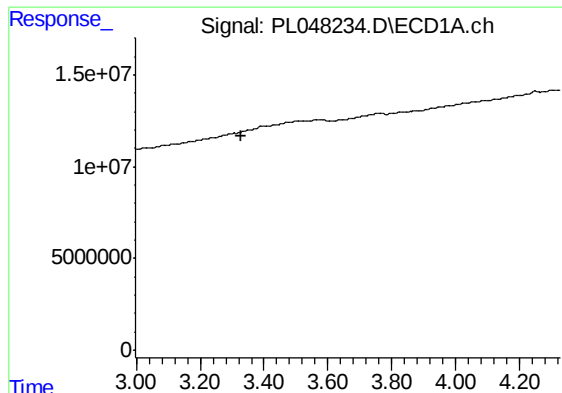
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050719\
Data File : PL048234.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2019 11:30
Operator : AJ\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 00:54:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
QLast Update : Thu May 02 09:36:55 2019
Response via : Initial Calibration
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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

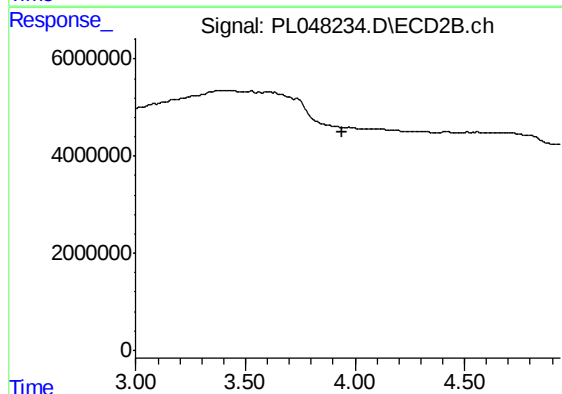




#1 Tetrachloro-m-xylene

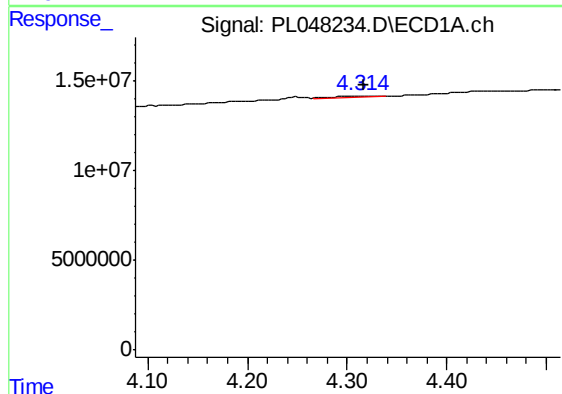
R.T.: 0.000 min
Exp R.T. : 3.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



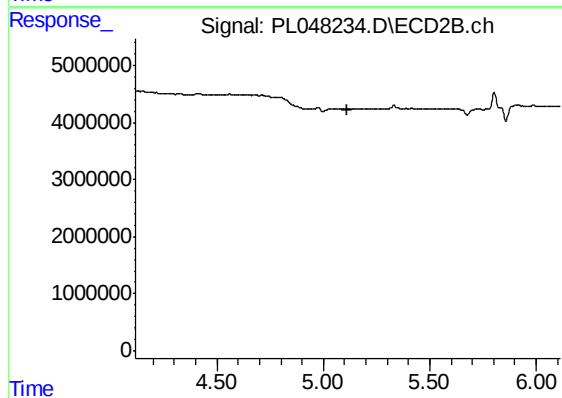
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.940 min
Response: 0
Conc: N.D.



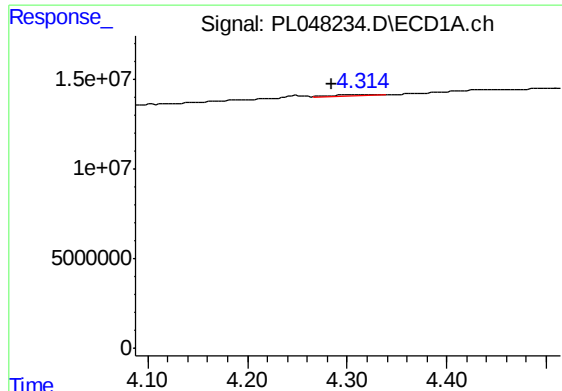
#4 Heptachlor

R.T.: 4.315 min
Delta R.T.: -0.002 min
Response: 2395199
Conc: 0.16 ng/ml



#4 Heptachlor

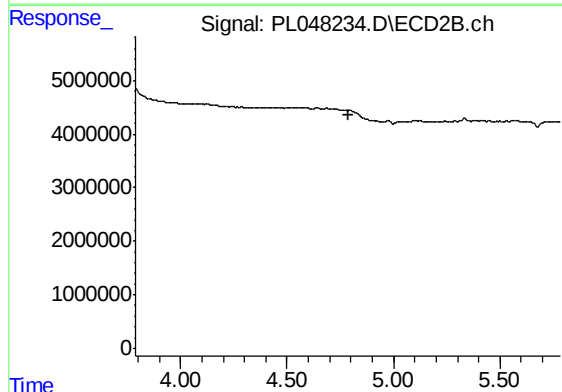
R.T.: 0.000 min
Exp R.T. : 5.116 min
Response: 0
Conc: N.D.



#6 beta-BHC

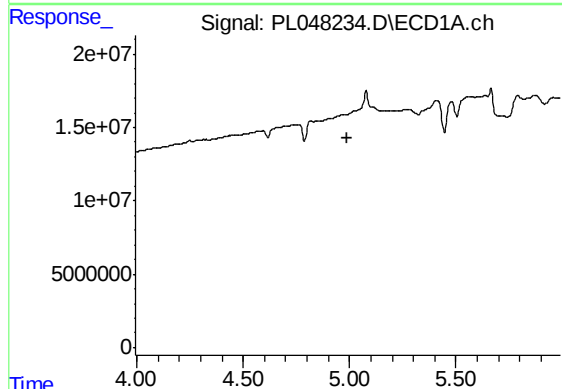
R.T.: 4.315 min
Delta R.T.: 0.030 min
Response: 2395199
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



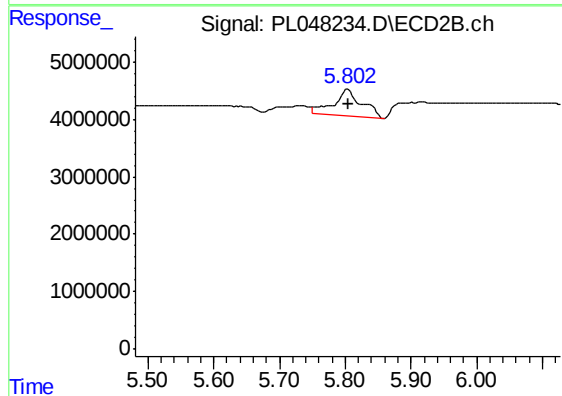
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.



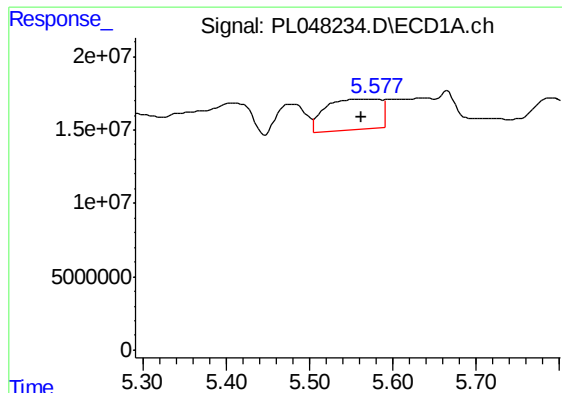
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.992 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

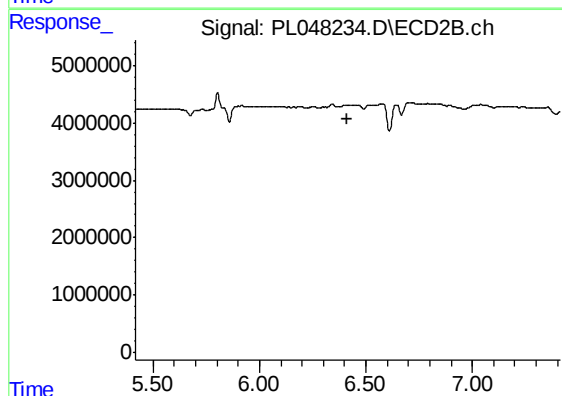
R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 13887376
Conc: 4.76 ng/ml



#13 Dieldrin

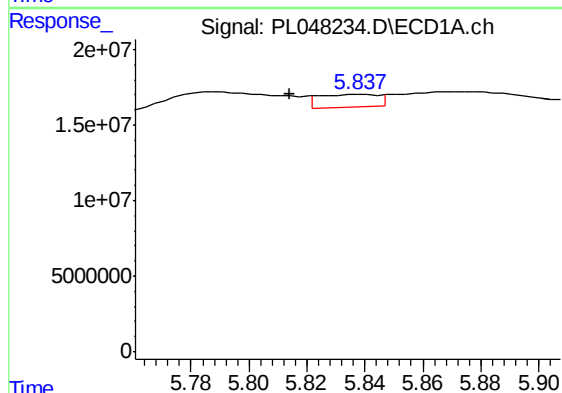
R.T.: 5.576 min
Delta R.T.: 0.014 min
Response: 93433110
Conc: 7.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



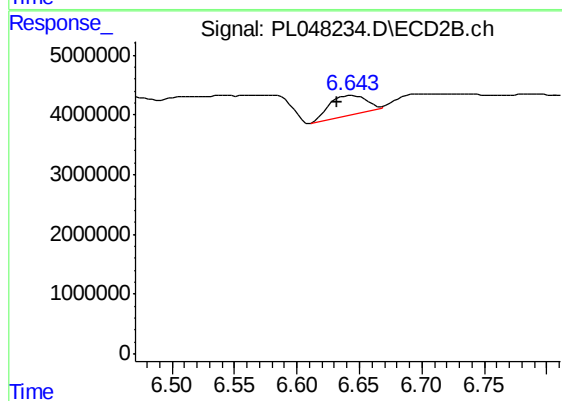
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



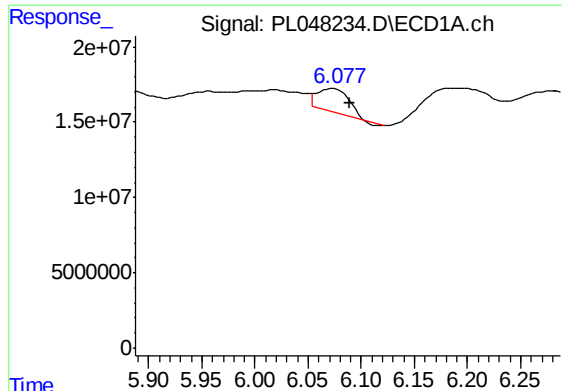
#14 Endrin

R.T.: 5.839 min
Delta R.T.: 0.025 min
Response: 11892448
Conc: 0.98 ng/ml



#14 Endrin

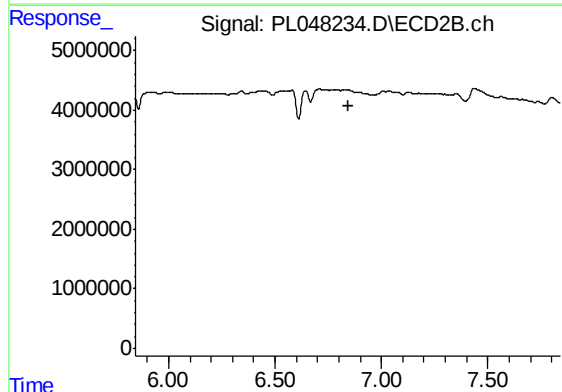
R.T.: 6.644 min
Delta R.T.: 0.012 min
Response: 6707516
Conc: 2.57 ng/ml



#15 Endosulfan II

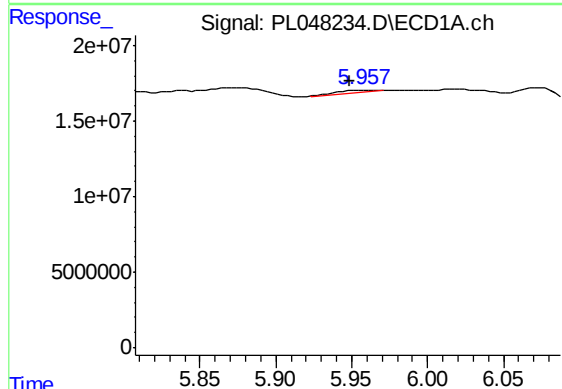
R.T.: 6.073 min
Delta R.T.: -0.016 min
Response: 33176651
Conc: 2.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



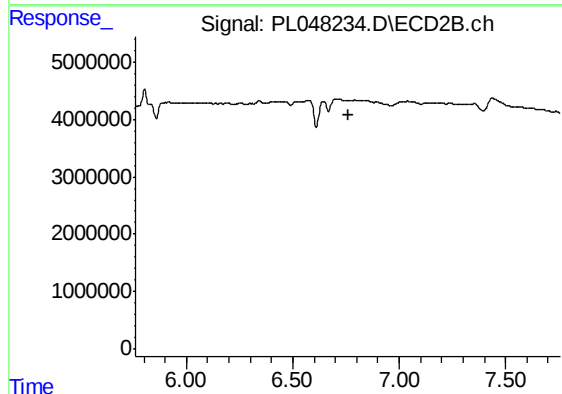
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



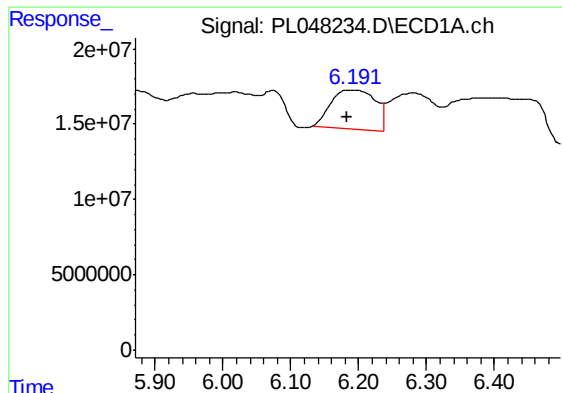
#16 4,4'-DDD

R.T.: 5.958 min
Delta R.T.: 0.009 min
Response: 2614690
Conc: 0.27 ng/ml



#16 4,4'-DDD

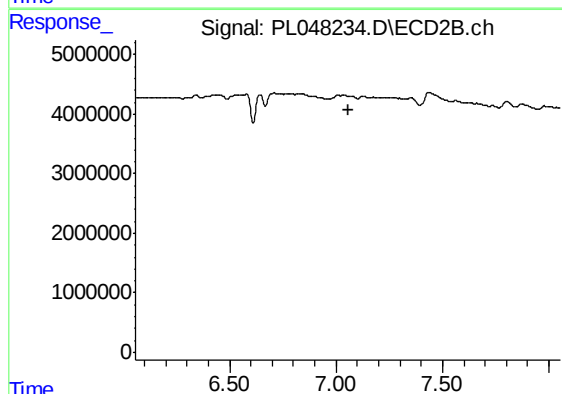
R.T.: 0.000 min
Exp R.T. : 6.759 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

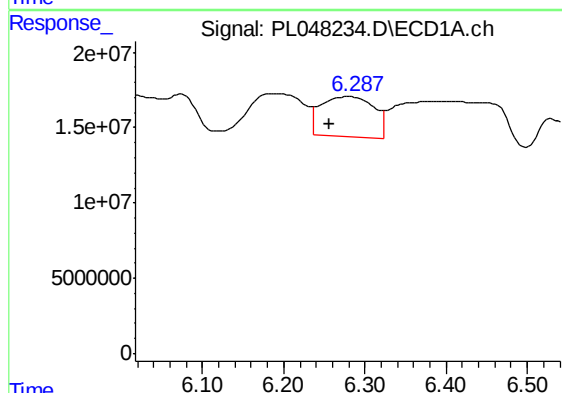
R.T.: 6.190 min
Delta R.T.: 0.006 min
Response: 118262690
Conc: 11.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



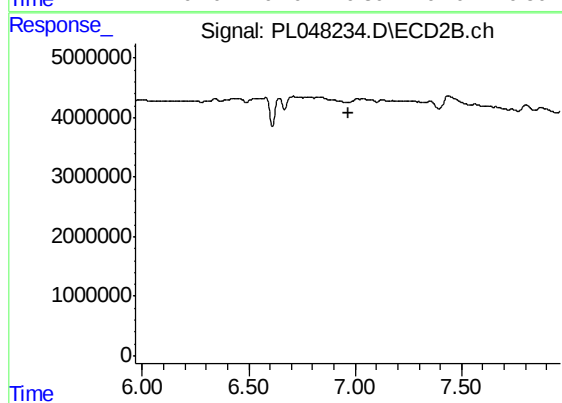
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



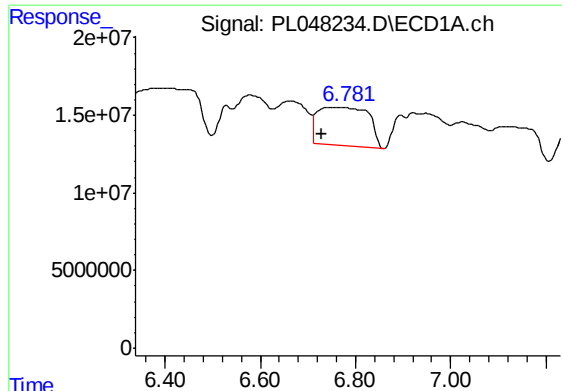
#18 Endrin aldehyde

R.T.: 6.280 min
Delta R.T.: 0.024 min
Response: 122654224
Conc: 12.62 ng/ml



#18 Endrin aldehyde

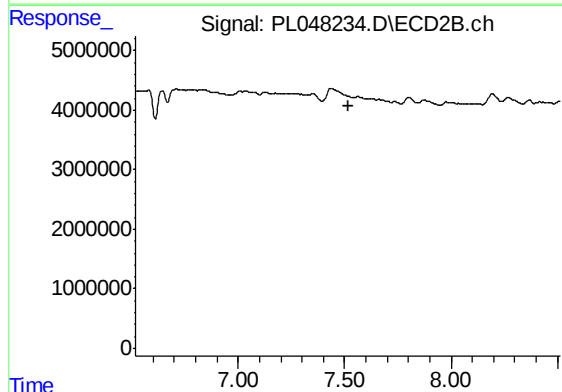
R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



#20 Methoxychlor

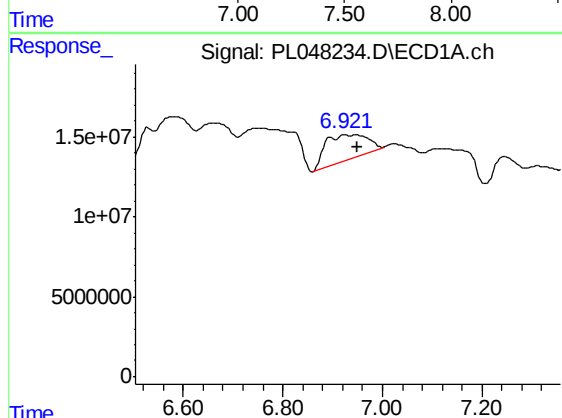
R.T.: 6.747 min
Delta R.T.: 0.018 min
Response: 184962476
Conc: 33.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



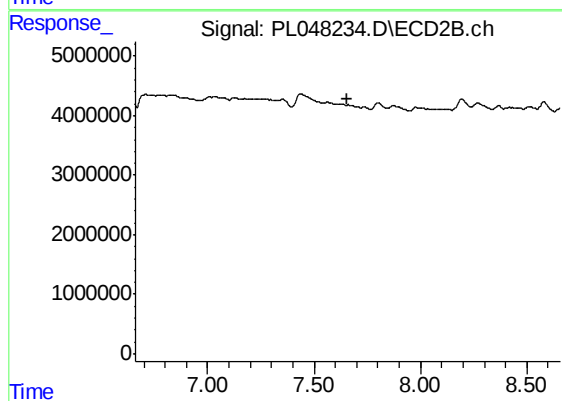
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.516 min
Response: 0
Conc: N.D.



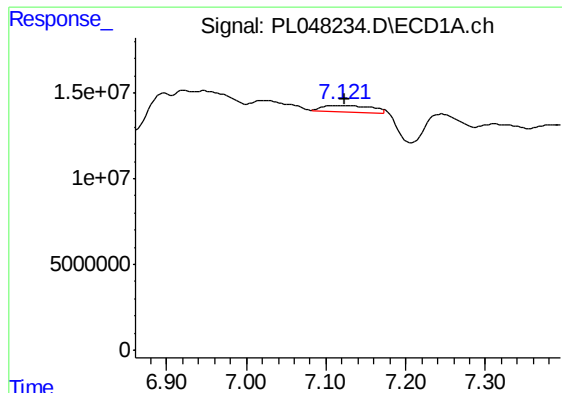
#21 Endrin ketone

R.T.: 6.924 min
Delta R.T.: -0.025 min
Response: 90910189
Conc: 7.80 ng/ml



#21 Endrin ketone

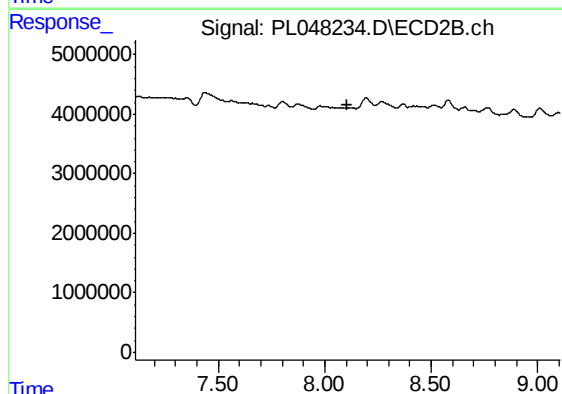
R.T.: 0.000 min
Exp R.T. : 7.658 min
Response: 0
Conc: N.D.



#22 Mirex

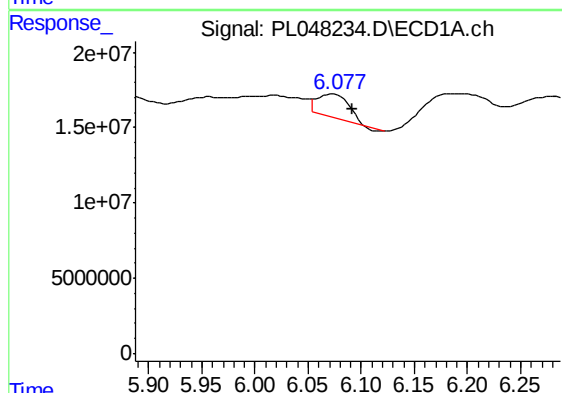
R.T.: 7.120 min
Delta R.T.: -0.004 min
Response: 14831452
Conc: 1.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



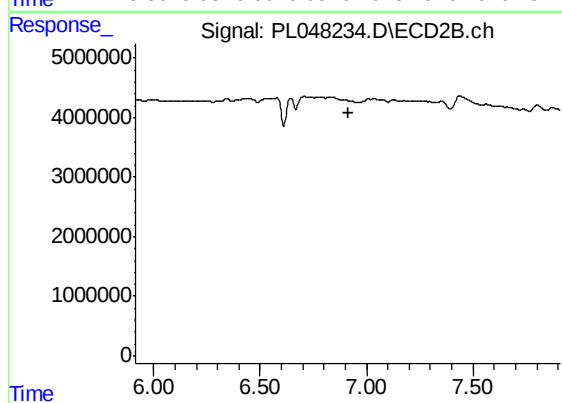
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.109 min
Response: 0
Conc: N.D.



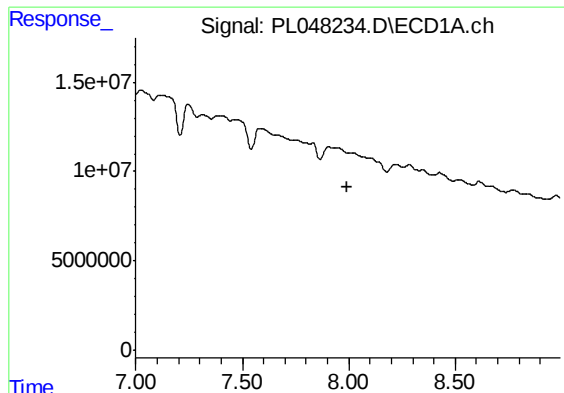
#27 Chlordane-5

R.T.: 6.073 min
Delta R.T.: -0.018 min
Response: 33176651
Conc: 70.66 ng/ml



#27 Chlordane-5

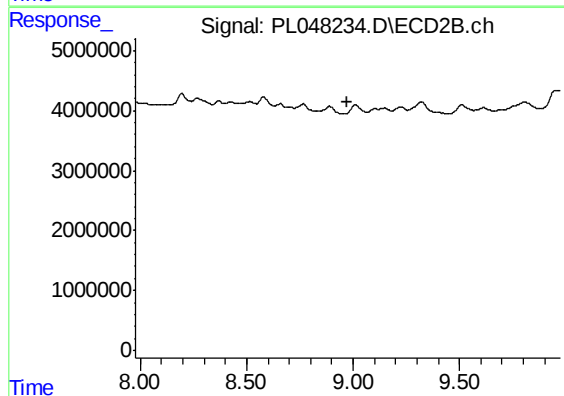
R.T.: 0.000 min
Exp R.T. : 6.913 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.975 min
Response: 0
Conc: N.D.