

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051919\
 Data File : PL048729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2019 14:06
 Operator : SM\AJ
 Sample : K2944-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FESB-3(4.5-5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 04:52:39 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							
1)	SA Tetrachlo...	3.327	3.938	165.5E6	47133646	17.088	18.922
28)	SA Decachlor...	7.995	8.975	176.9E6	49704806	17.591	18.726
Target Compounds							
2)	A alpha-BHC	3.748	0.000	10520503	0	0.680	N.D. #
4)	MA Heptachlor	0.000	5.111	0	16606059	N.D.	4.797 #
10)	B gamma-Chl...	5.212	0.000	17065728	0	1.278	N.D. #
11)	B alpha-Chl...	5.269	0.000	18572699	0	1.421	N.D. #
14)	MA Endrin	5.824	0.000	29180047	0	2.397	N.D. #
17)	MA 4,4'-DDT	6.182	0.000	5604609	0	0.558	N.D. #
21)	B Endrin ke...	6.947	0.000	10787722	0	0.926	N.D. #
22)	Mirex	7.126	0.000	4918565	0	0.549	N.D. #
25)	Chlordane-3	5.212	0.000	17065728	0	10.838	N.D. #
26)	Chlordane-4	5.269	0.000	18572699	0	12.793	N.D. #

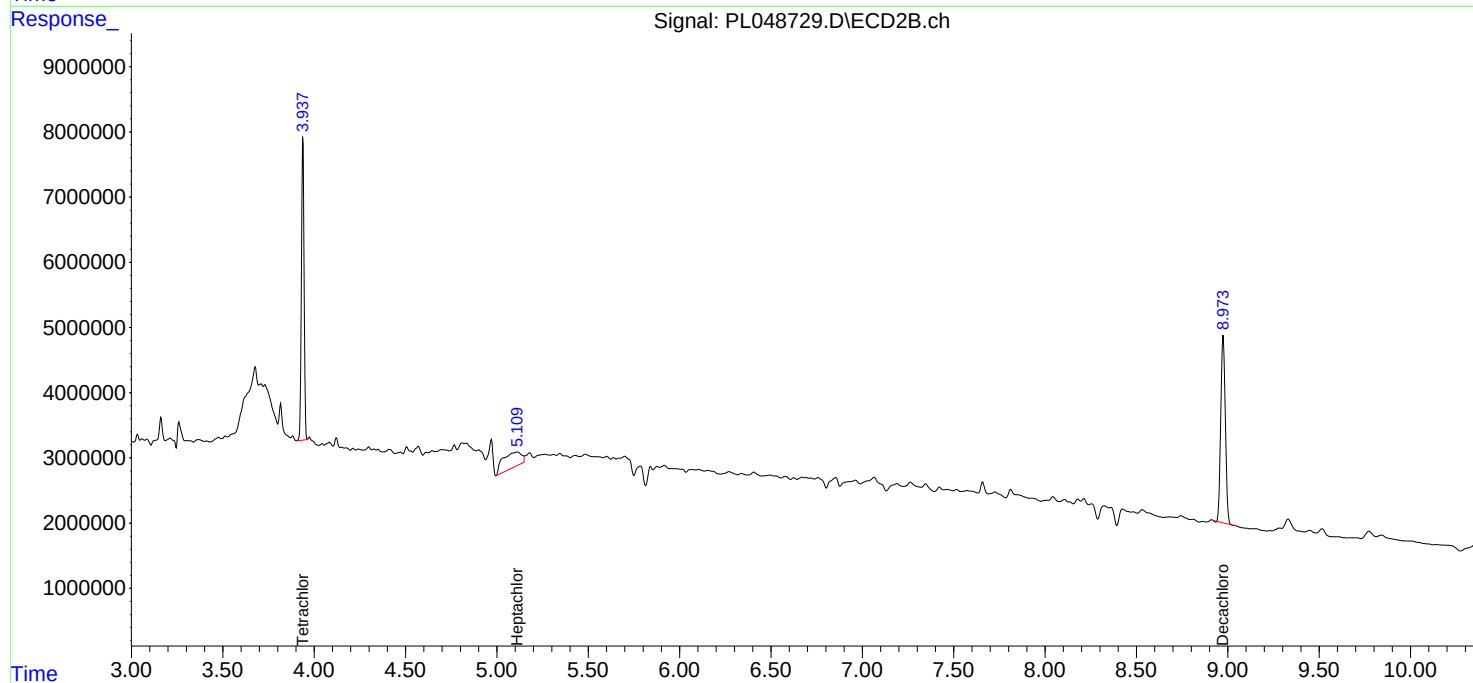
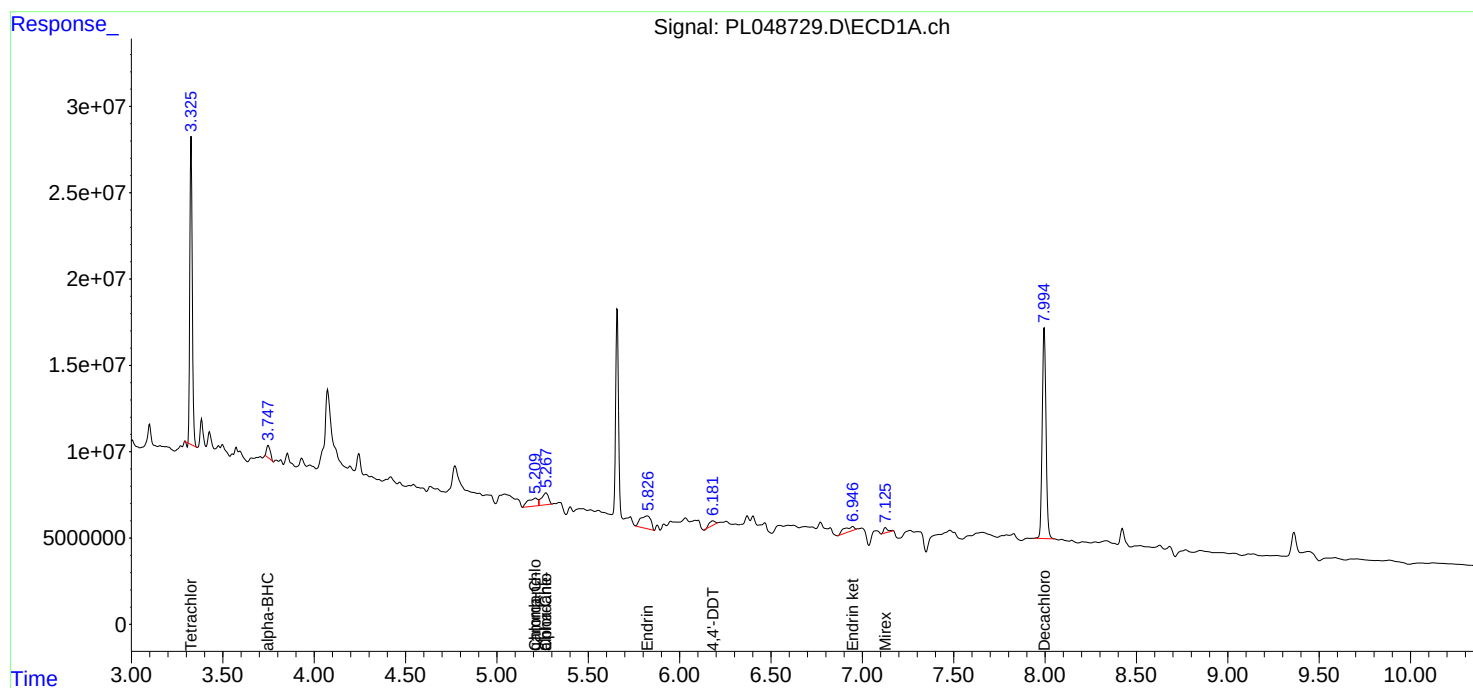
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

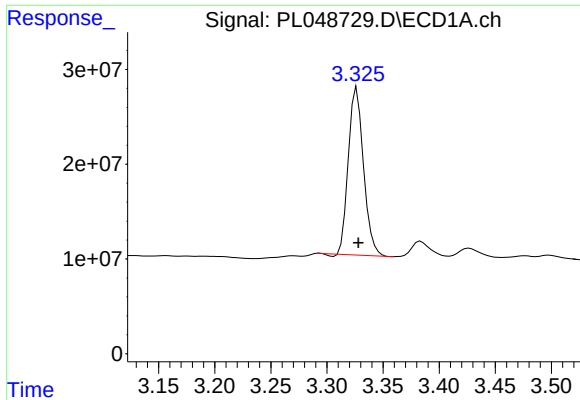
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051919\
Data File : PL048729.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2019 14:06
Operator : SM\AJ
Sample : K2944-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
FESB-3(4.5-5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 04:52:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
QLast Update : Thu May 02 09:36:55 2019
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

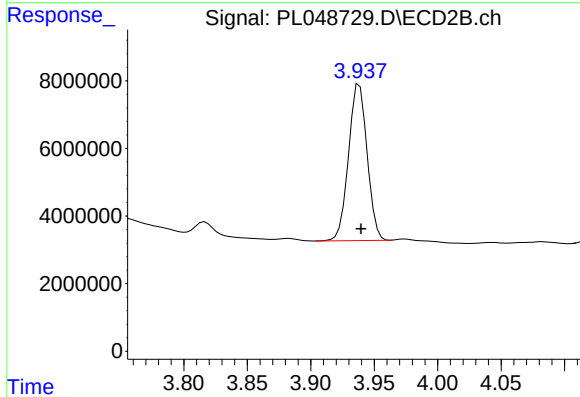




#1 Tetrachloro-m-xylene

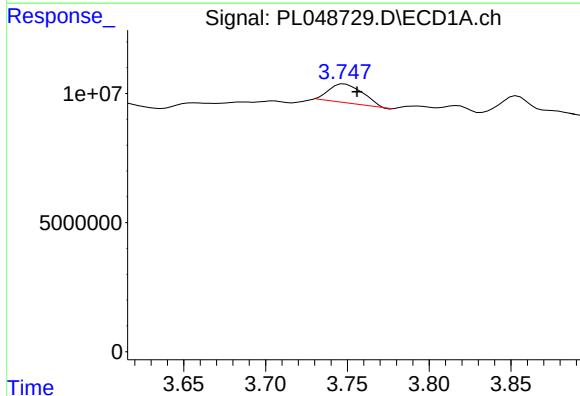
R.T.: 3.327 min
Delta R.T.: -0.001 min
Response: 165531247
Conc: 17.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
FESB-3(4.5-5)



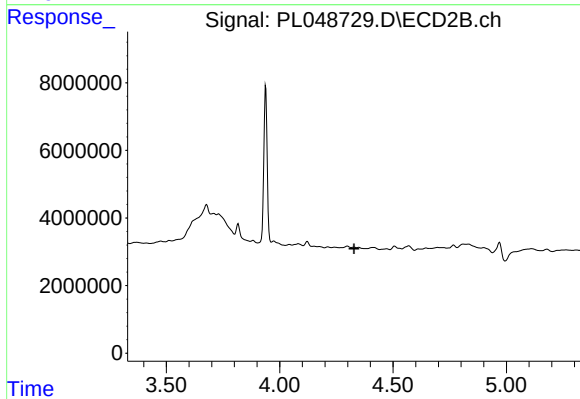
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: -0.001 min
Response: 47133646
Conc: 18.92 ng/ml



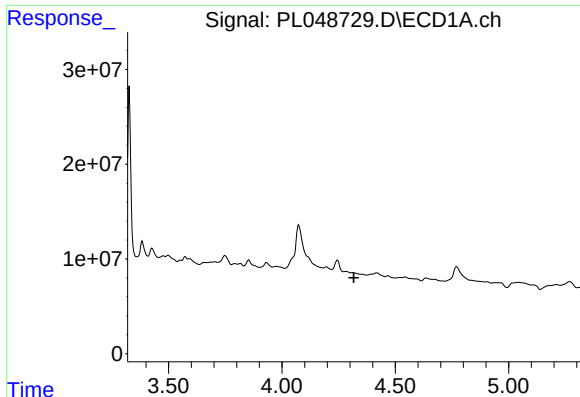
#2 alpha-BHC

R.T.: 3.748 min
Delta R.T.: -0.008 min
Response: 10520503
Conc: 0.68 ng/ml



#2 alpha-BHC

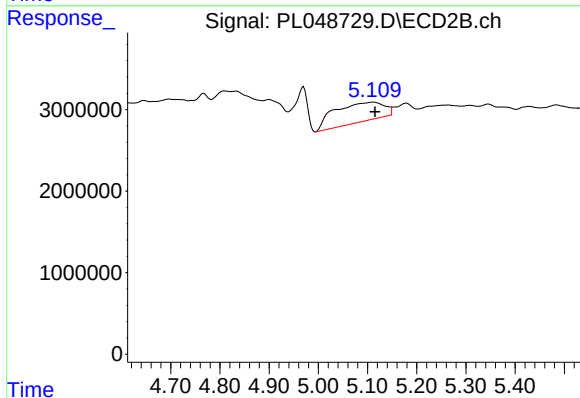
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.



#4 Heptachlor

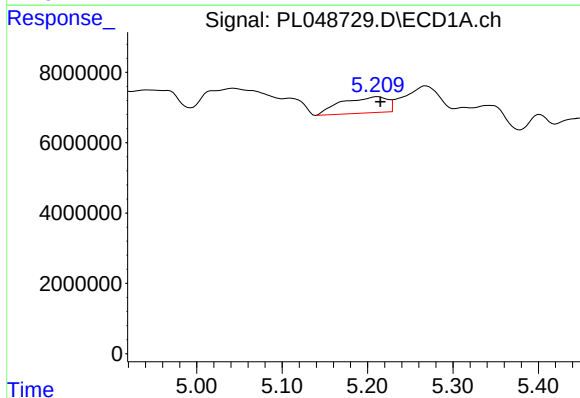
R.T.: 0.000 min
Exp R.T.: 4.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FESB-3(4.5-5)



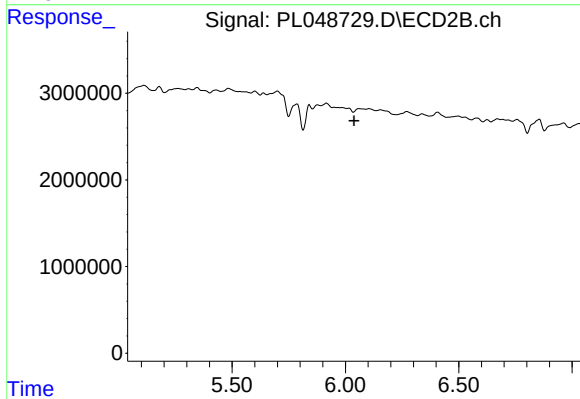
#4 Heptachlor

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 16606059
Conc: 4.80 ng/ml



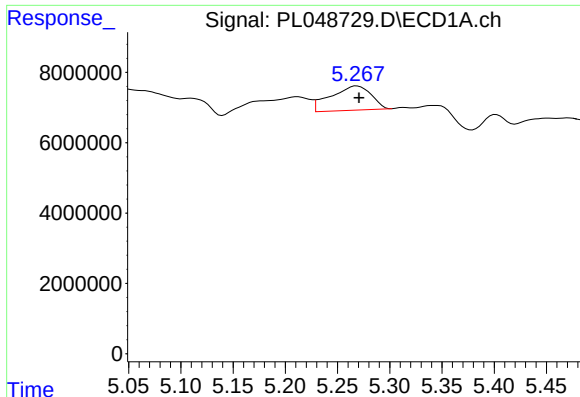
#10 gamma-Chlordane

R.T.: 5.212 min
Delta R.T.: -0.003 min
Response: 17065728
Conc: 1.28 ng/ml



#10 gamma-Chlordane

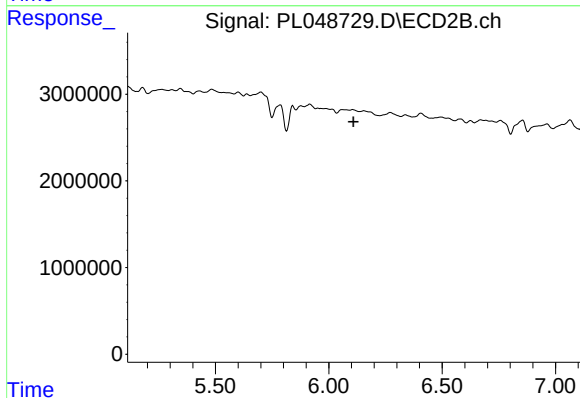
R.T.: 0.000 min
Exp R.T.: 6.038 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

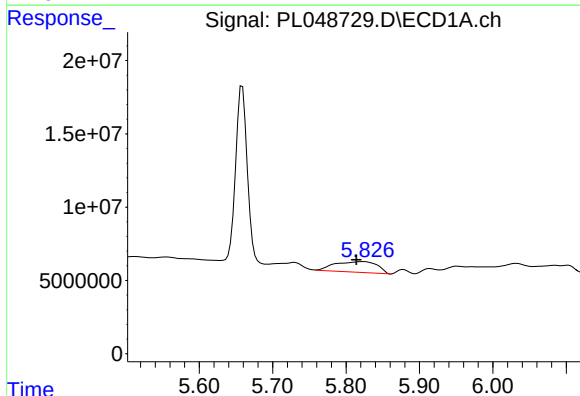
R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 18572699
Conc: 1.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
FESB-3(4.5-5)



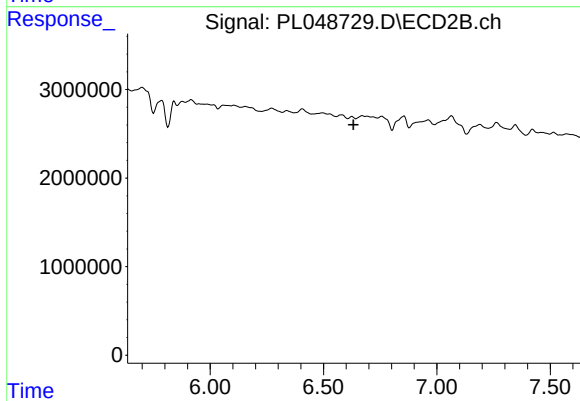
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.109 min
Response: 0
Conc: N.D.



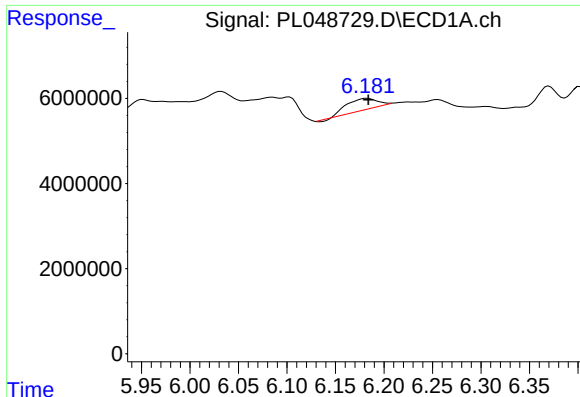
#14 Endrin

R.T.: 5.824 min
Delta R.T.: 0.010 min
Response: 29180047
Conc: 2.40 ng/ml



#14 Endrin

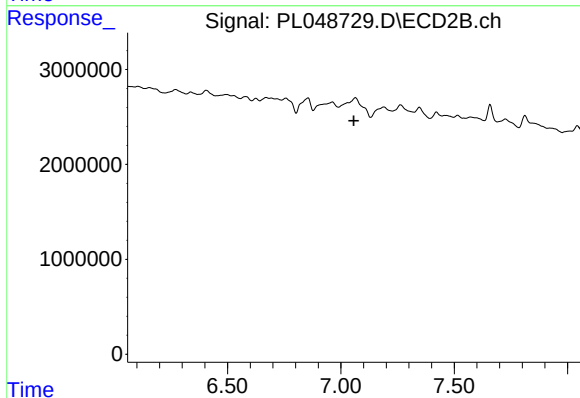
R.T.: 0.000 min
Exp R.T. : 6.632 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

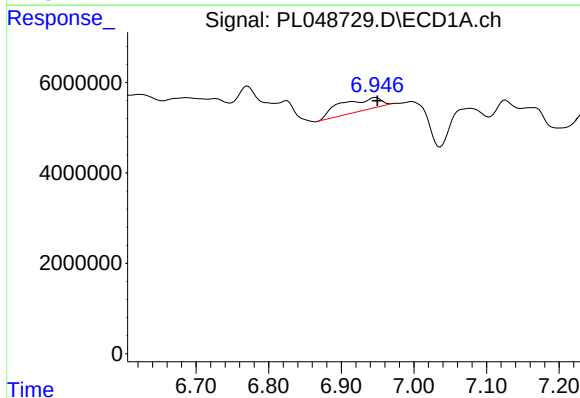
R.T.: 6.182 min
Delta R.T.: -0.002 min
Response: 5604609
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
FESB-3(4.5-5)



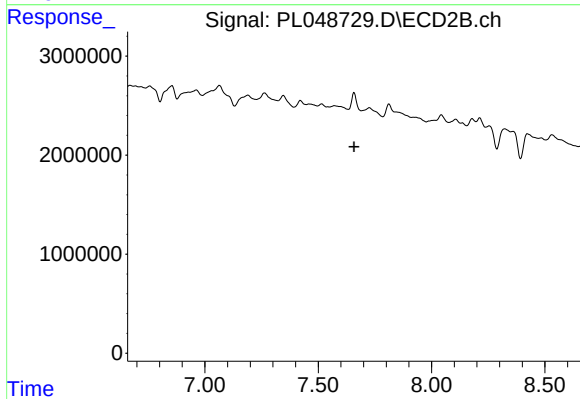
#17 4,4'-DDT

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



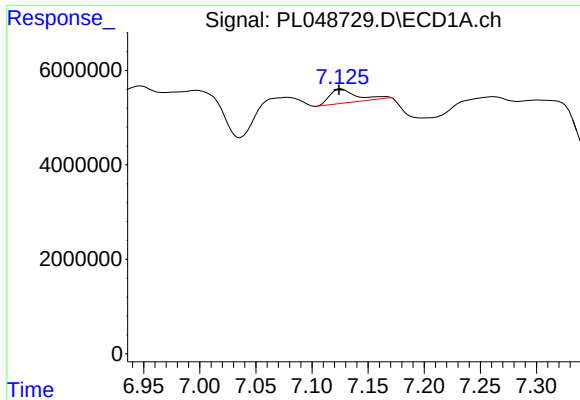
#21 Endrin ketone

R.T.: 6.947 min
Delta R.T.: -0.002 min
Response: 10787722
Conc: 0.93 ng/ml



#21 Endrin ketone

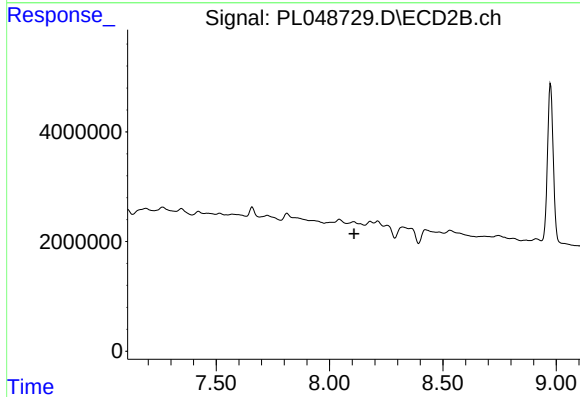
R.T.: 0.000 min
Exp R.T. : 7.658 min
Response: 0
Conc: N.D.



#22 Mirex

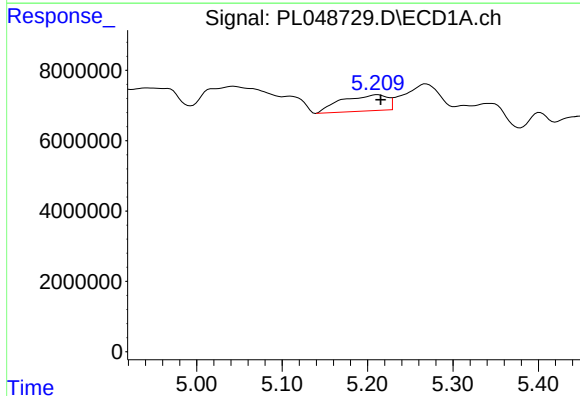
R.T.: 7.126 min
Delta R.T.: 0.002 min
Response: 4918565
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
FESB-3(4.5-5)



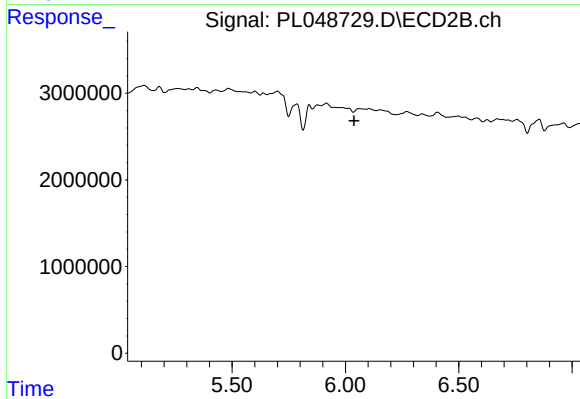
#22 Mirex

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



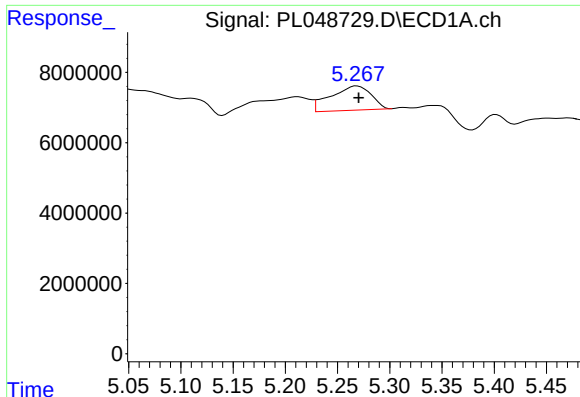
#25 Chlordane-3

R.T.: 5.212 min
Delta R.T.: -0.004 min
Response: 17065728
Conc: 10.84 ng/ml



#25 Chlordane-3

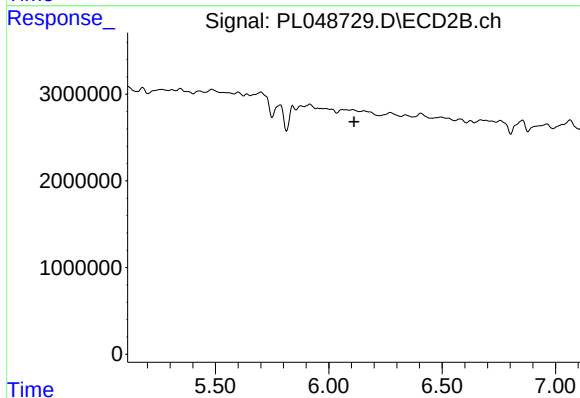
R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



#26 Chlordane-4

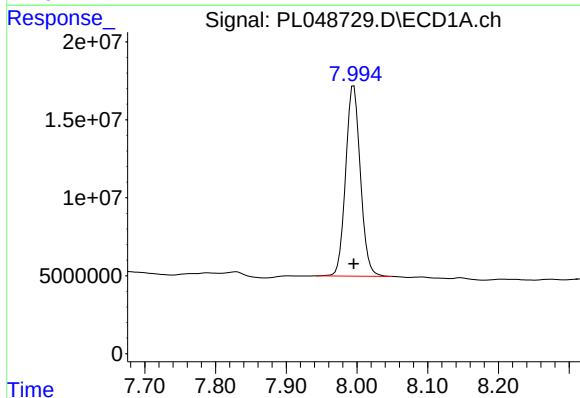
R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 18572699
Conc: 12.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
FESB-3(4.5-5)



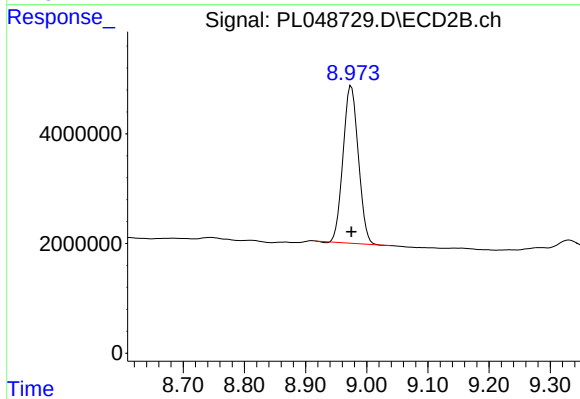
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.111 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 176861138
Conc: 17.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: 0.000 min
Response: 49704806
Conc: 18.73 ng/ml