

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082719\
 Data File : PL051876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2019 06:26
 Operator : SG\AJ
 Sample : K4536-07
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-1-30-32

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 07:00:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.314	3.925	137.6E6	33093335	16.072	15.147
2)	SA Decachlor...	7.973	8.952	116.5E6	26902101	9.595	8.838
Target Compounds							
2)	A alpha-BHC	3.739	0.000	10598854	0	0.731	N.D. #
3)	MA gamma-BHC...	4.033	0.000	4508687	0	0.343	N.D. #
5)	MB Aldrin	4.529	0.000	5897528	0	0.408	N.D. #
6)	B beta-BHC	0.000	4.749f	0	1544068	N.D.	1.059 #
9)	A Endosulfan I	5.329f	0.000	8391311	0	0.624	N.D. #
11)	B alpha-Chl...	5.262	0.000	62879180	0	4.345	N.D. #
15)	B Endosulfa...	0.000	6.837	0	18122009	N.D.	5.498 #
21)	B Endrin ke...	6.921	0.000	9292910	0	0.657	N.D. #
22)	Mirex	7.106	0.000	43884268	0	4.145	N.D. #
23)	Chlordane-1	4.169	0.000	11935580	0	37.048	N.D. #
26)	Chlordane-4	5.262	0.000	62879180	0	51.567	N.D. #
27)	Chlordane-5	0.000	6.895	0	12480324	N.D.	126.597 #

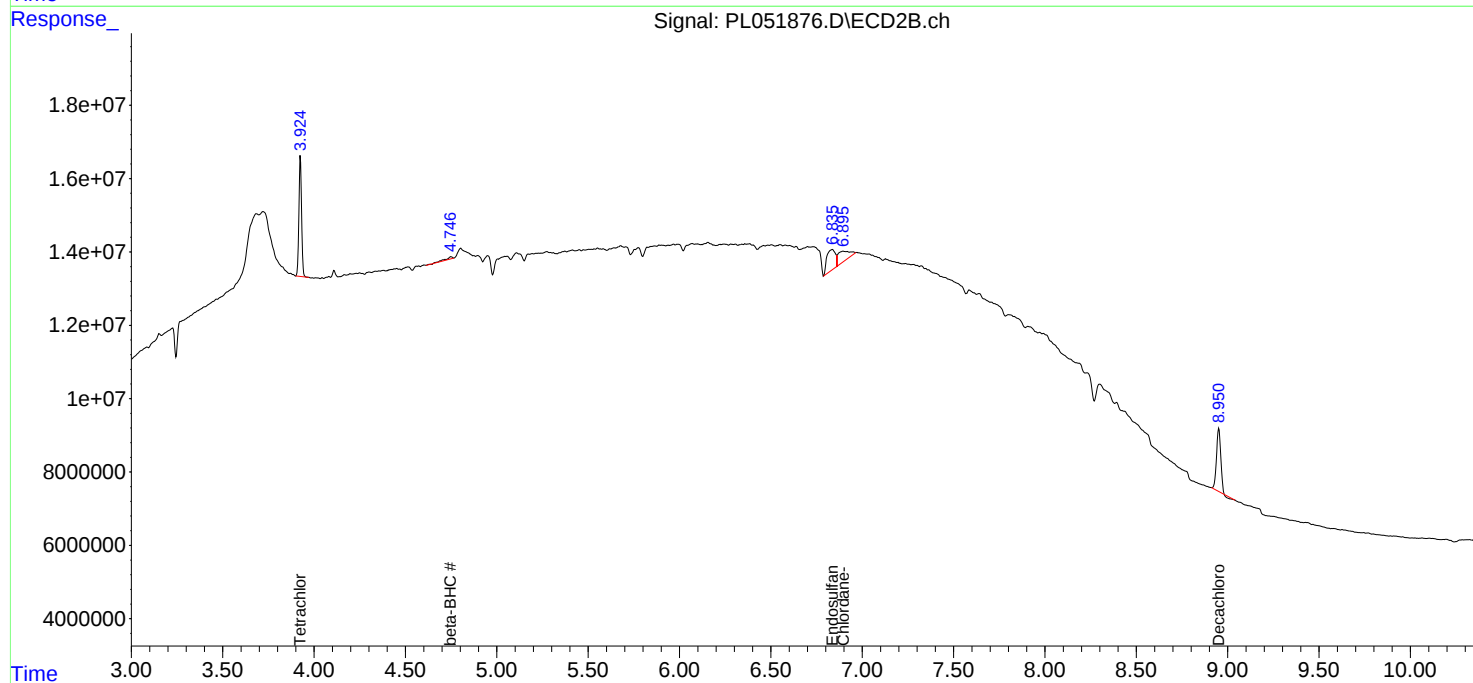
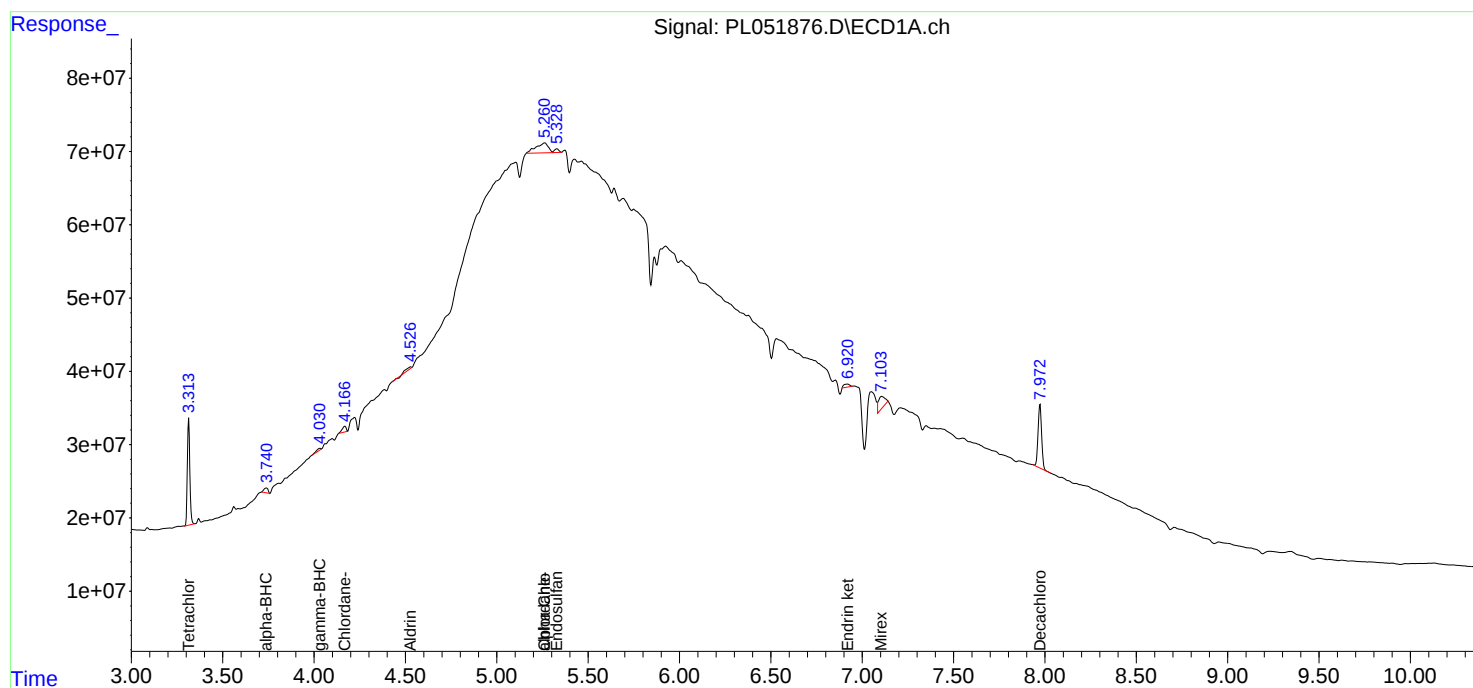
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

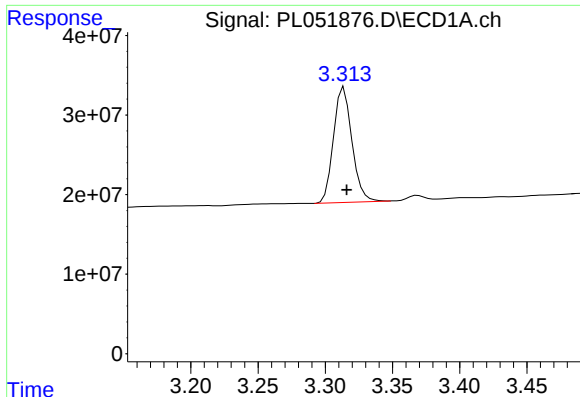
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082719\
Data File : PL051876.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2019 06:26
Operator : SG\AJ
Sample : K4536-07
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SB-1-30-32

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 07:00:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
Quant Title : GC Extractables
QLast Update : Mon Aug 19 18:03:07 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

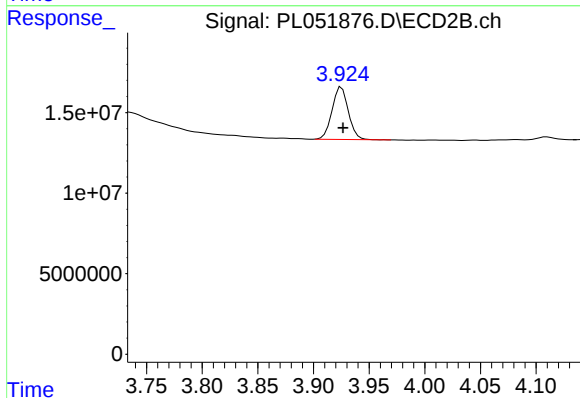




#1 Tetrachloro-m-xylene

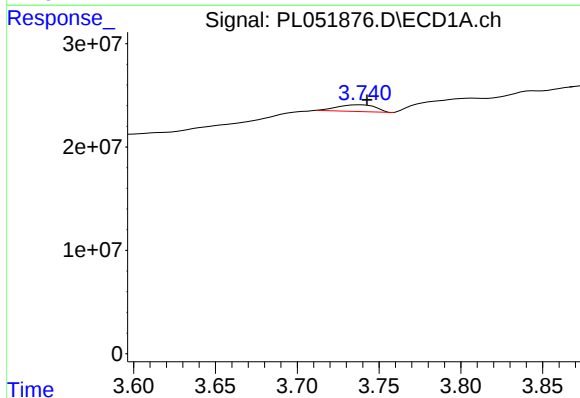
R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 137554716
Conc: 16.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-30-32



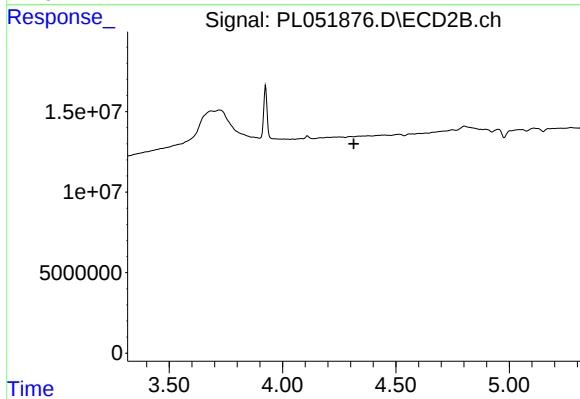
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.001 min
Response: 33093335
Conc: 15.15 ng/ml



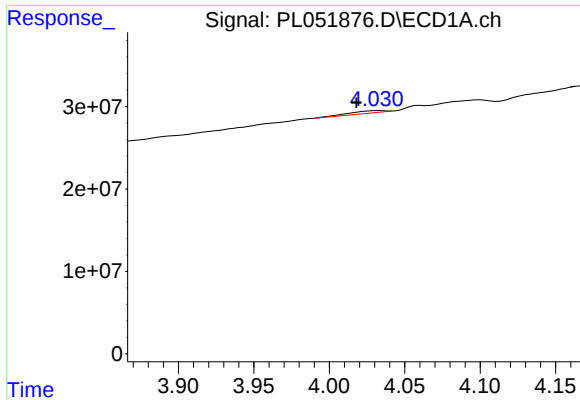
#2 alpha-BHC

R.T.: 3.739 min
Delta R.T.: -0.004 min
Response: 10598854
Conc: 0.73 ng/ml



#2 alpha-BHC

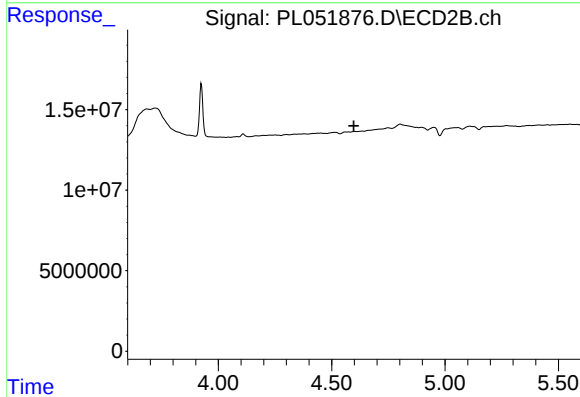
R.T.: 0.000 min
Exp R.T.: 4.315 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

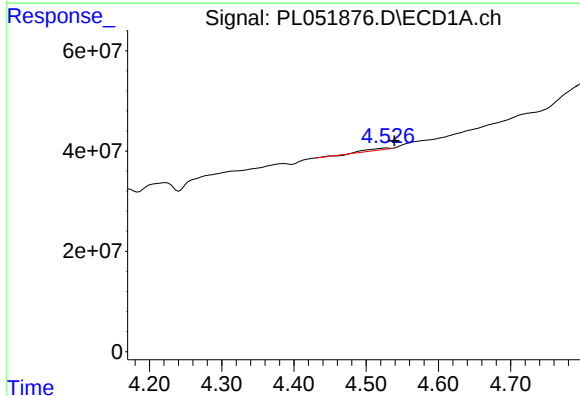
R.T.: 4.033 min
Delta R.T.: 0.015 min
Response: 4508687
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-30-32



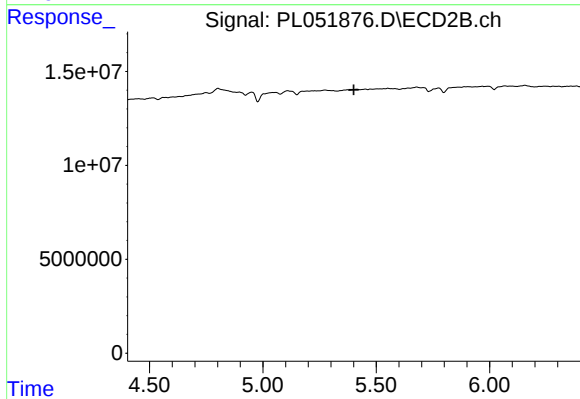
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.598 min
Response: 0
Conc: N.D.



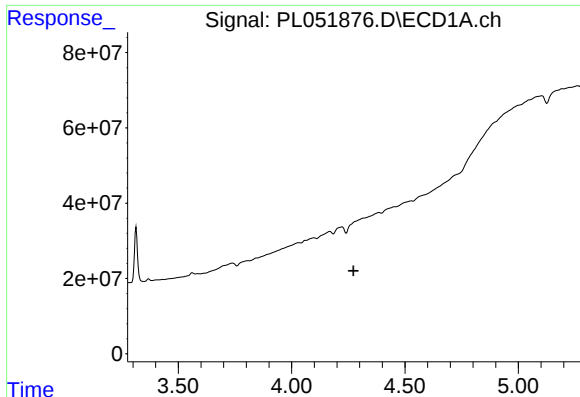
#5 Aldrin

R.T.: 4.529 min
Delta R.T.: -0.011 min
Response: 5897528
Conc: 0.41 ng/ml



#5 Aldrin

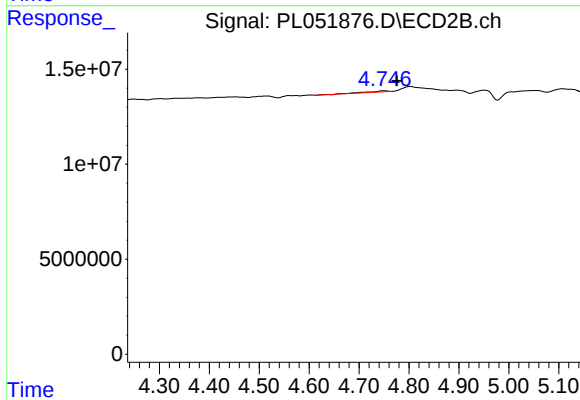
R.T.: 0.000 min
Exp R.T. : 5.401 min
Response: 0
Conc: N.D.



#6 beta-BHC

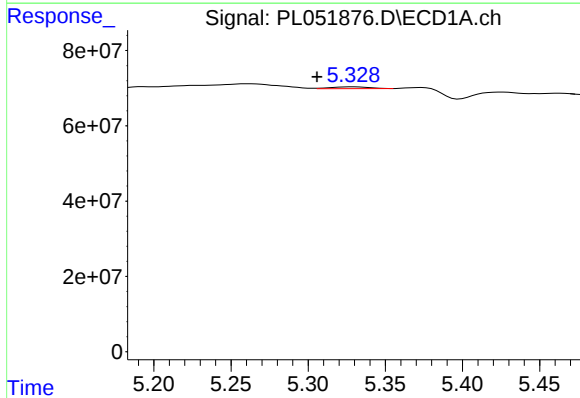
R.T.: 0.000 min
Exp R.T.: 4.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-1-30-32



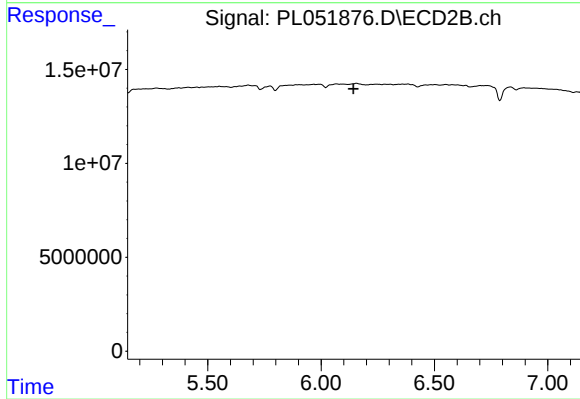
#6 beta-BHC

R.T.: 4.749 min
Delta R.T.: -0.027 min
Response: 1544068
Conc: 1.06 ng/ml



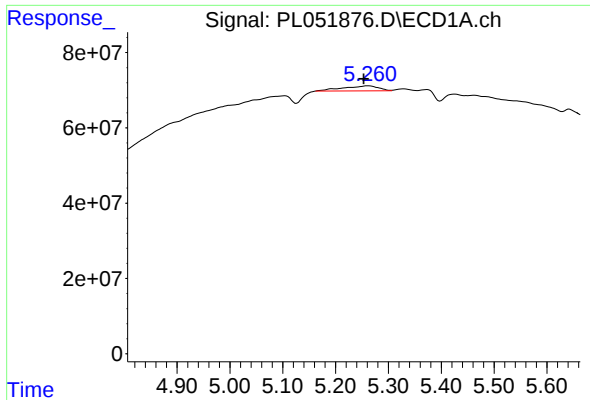
#9 Endosulfan I

R.T.: 5.329 min
Delta R.T.: 0.023 min
Response: 8391311
Conc: 0.62 ng/ml



#9 Endosulfan I

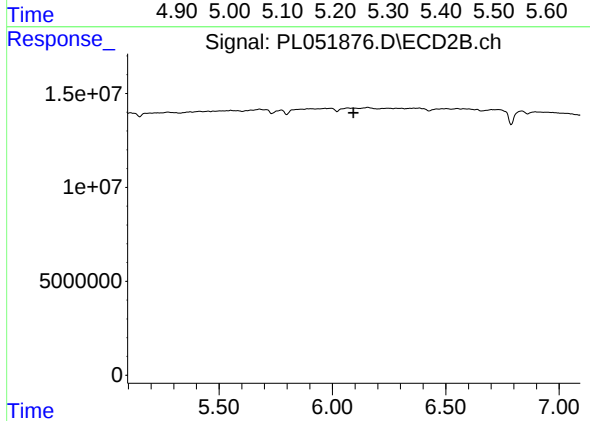
R.T.: 0.000 min
Exp R.T.: 6.143 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

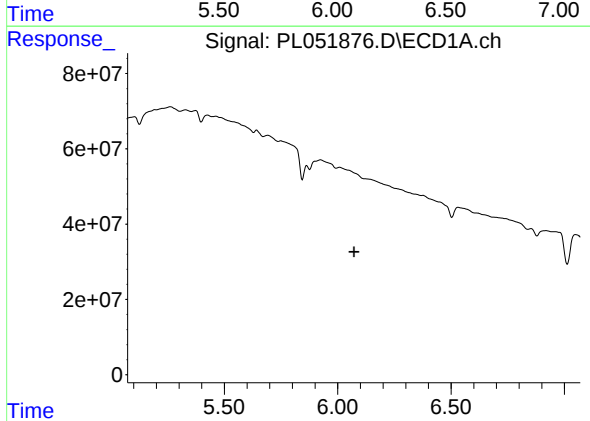
R.T.: 5.262 min
Delta R.T.: 0.008 min
Response: 62879180
Conc: 4.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-30-32



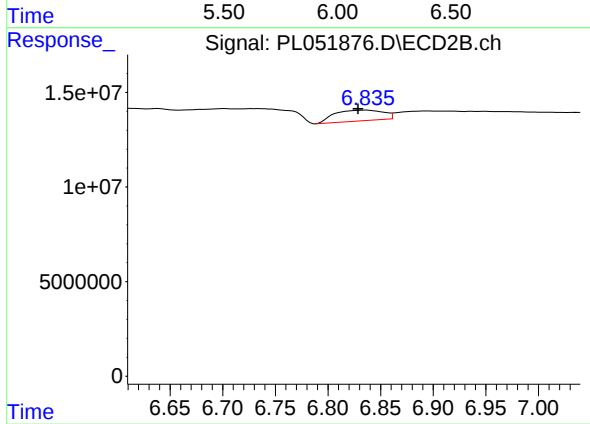
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.093 min
Response: 0
Conc: N.D.



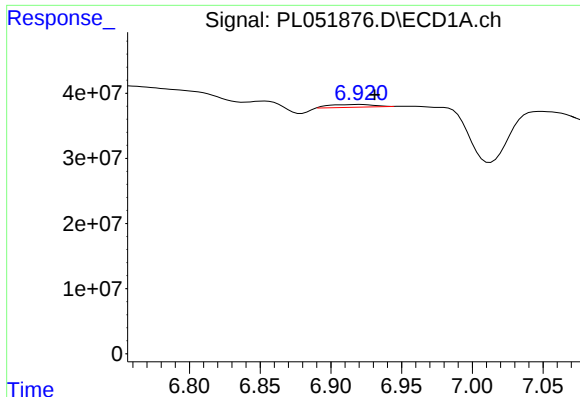
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



#15 Endosulfan II

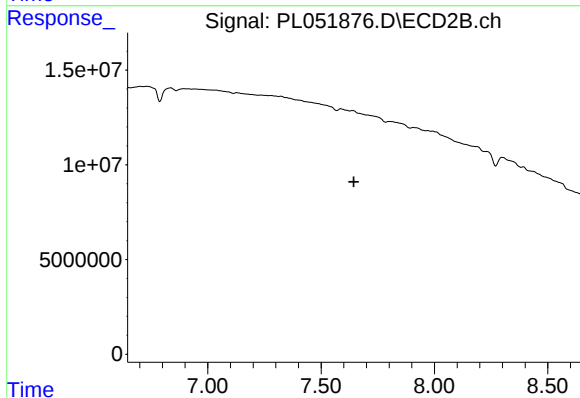
R.T.: 6.837 min
Delta R.T.: 0.008 min
Response: 18122009
Conc: 5.50 ng/ml



#21 Endrin ketone

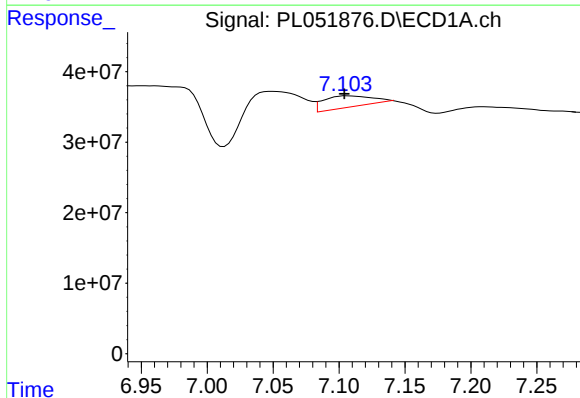
R.T.: 6.921 min
Delta R.T.: -0.010 min
Response: 9292910
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-30-32



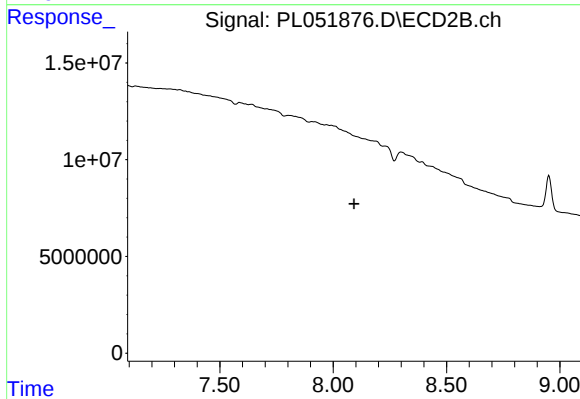
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



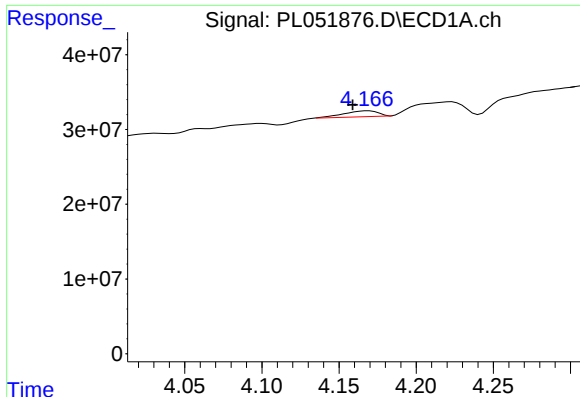
#22 Mirex

R.T.: 7.106 min
Delta R.T.: 0.002 min
Response: 43884268
Conc: 4.14 ng/ml



#22 Mirex

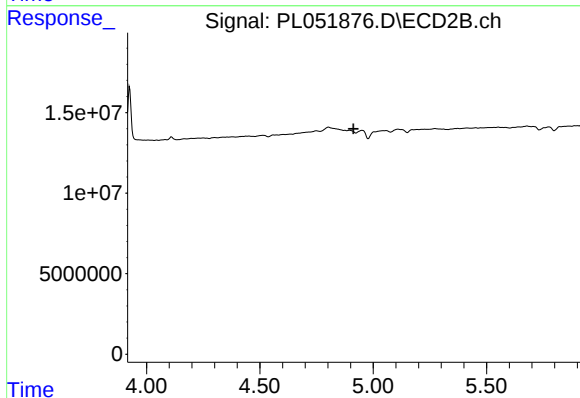
R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#23 Chlordane-1

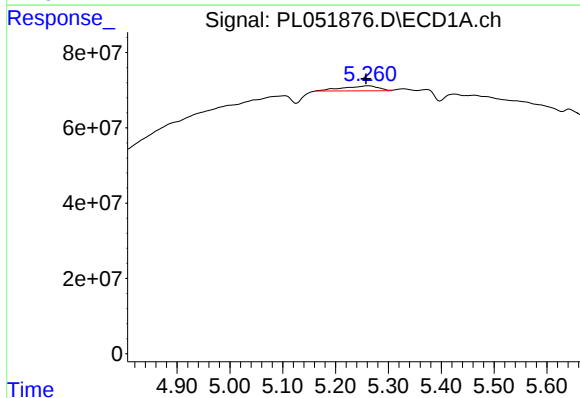
R.T.: 4.169 min
Delta R.T.: 0.010 min
Response: 11935580
Conc: 37.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-30-32



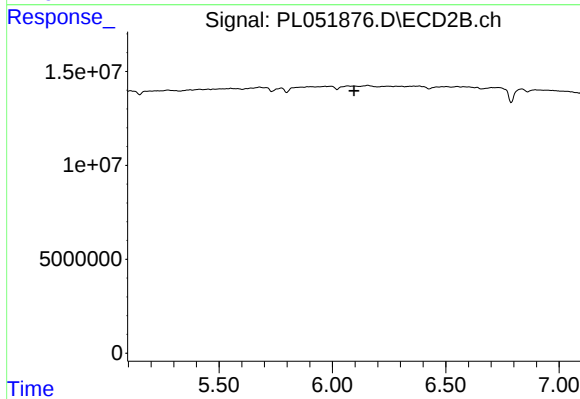
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.913 min
Response: 0
Conc: N.D.



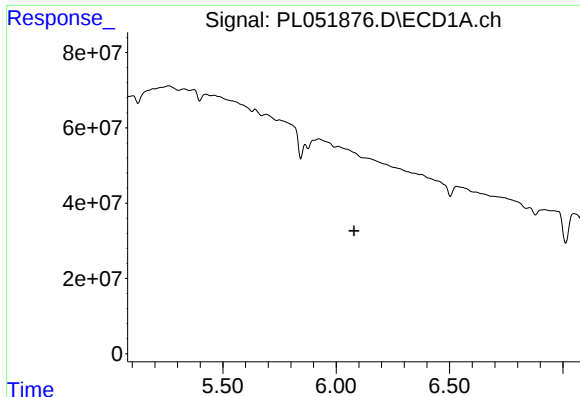
#26 Chlordane-4

R.T.: 5.262 min
Delta R.T.: 0.004 min
Response: 62879180
Conc: 51.57 ng/ml



#26 Chlordane-4

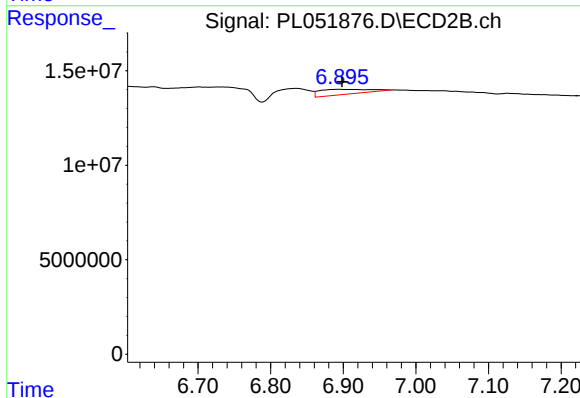
R.T.: 0.000 min
Exp R.T. : 6.096 min
Response: 0
Conc: N.D.



#27 Chlorodane-5

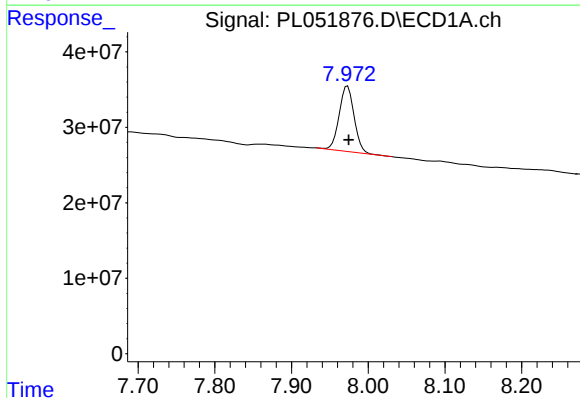
R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-1-30-32



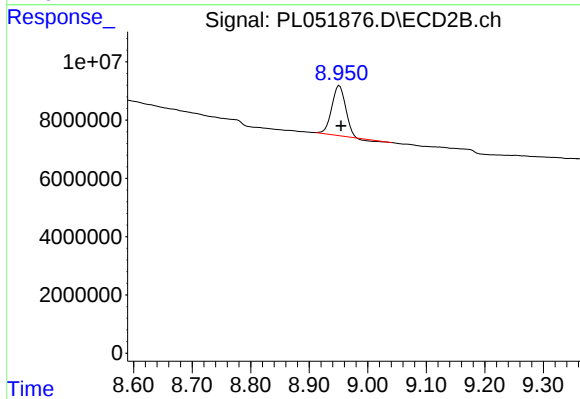
#27 Chlorodane-5

R.T.: 6.895 min
Delta R.T.: -0.003 min
Response: 12480324
Conc: 126.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 116458689
Conc: 9.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.003 min
Response: 26902101
Conc: 8.84 ng/ml