

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121218\
 Data File : PL043031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 18:08
 Operator : AJ\SJ
 Sample : J6340-02
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-02B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 02:49:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.464	4.099	110.2E6	56124861	17.964	18.936
28)	SA Decachlor...	8.201	9.227	103.2E6	42227271	15.810	16.188
Target Compounds							
2)	A alpha-BHC	3.896	0.000	3641074	0	0.385	N.D. #
6)	B beta-BHC	4.398f	0.000	3475869	0	0.942	N.D. #
7)	B delta-BHC	0.000	5.159	0	26675373	N.D.	6.207 #
8)	B Heptachlo...	0.000	5.990	0	18714832	N.D.	4.935 #
9)	A Endosulfan I	5.458f	6.332	15464057	1043611	2.111	0.307 #
10)	B gamma-Chl...	5.458f	6.245	15464057	4327868	1.918	1.178 #
11)	B alpha-Chl...	5.458	6.310	15464057	2318975	1.948	0.645 #
14)	MA Endrin	6.064f	0.000	1622896	0	0.225	N.D. #
16)	A 4,4'-DDD	6.158	0.000	1447645	0	0.255	N.D. #
20)	A Methoxychlor	6.962f	0.000	9581919	0	2.856	N.D. #
23)	Chlordane-1	4.357	5.159	1715154	26675373	6.383	188.741 #
25)	Chlordane-3	5.458	6.245	15464057	4327868	18.608	8.813 #
26)	Chlordane-4	5.458	6.310	15464057	2318975	20.452	4.063 #

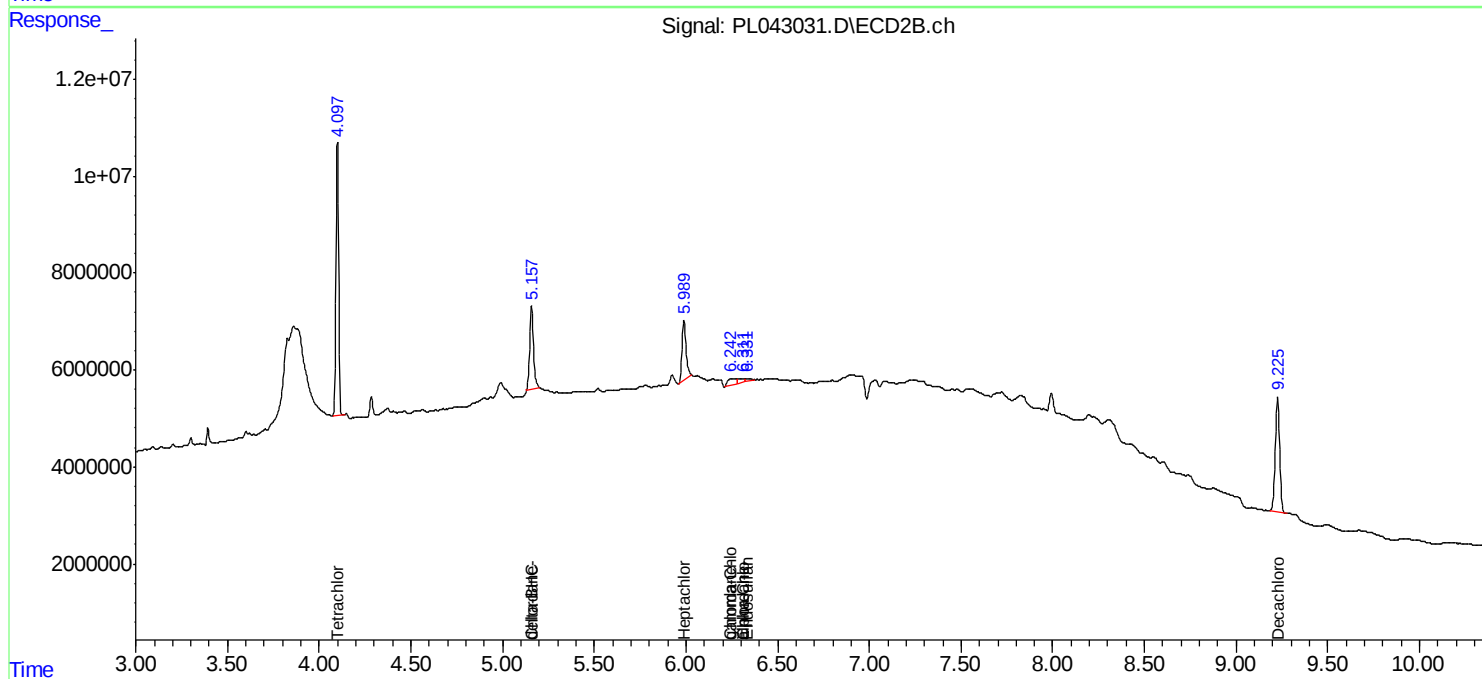
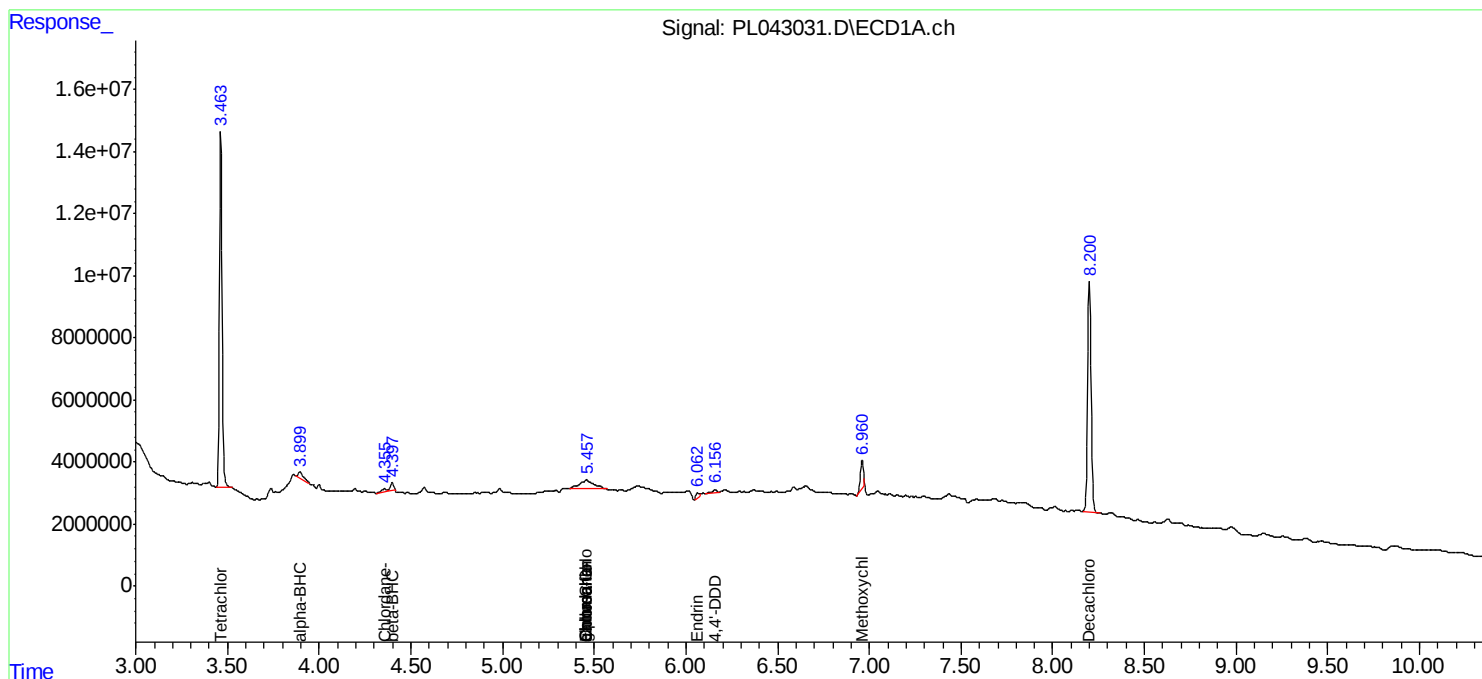
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

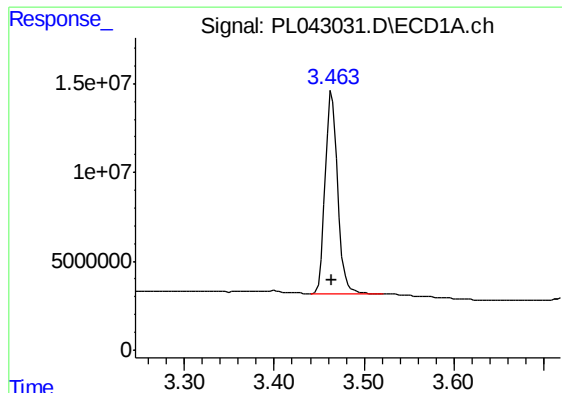
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121218\
Data File : PL043031.D
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Acq On : 12 Dec 2018 18:08
Operator : AJ\SJ
Sample : J6340-02
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SB-02B

Integration File signal 1: autoint1.e
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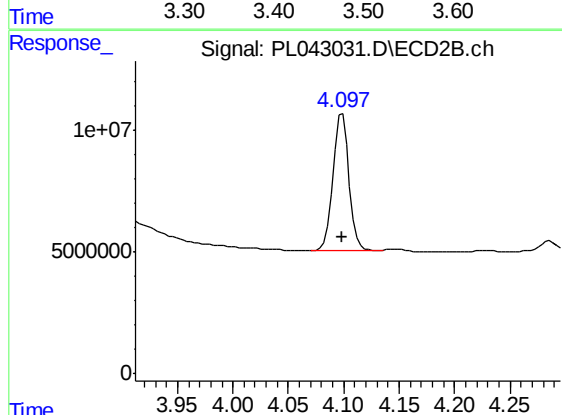




#1 Tetrachloro-m-xylene

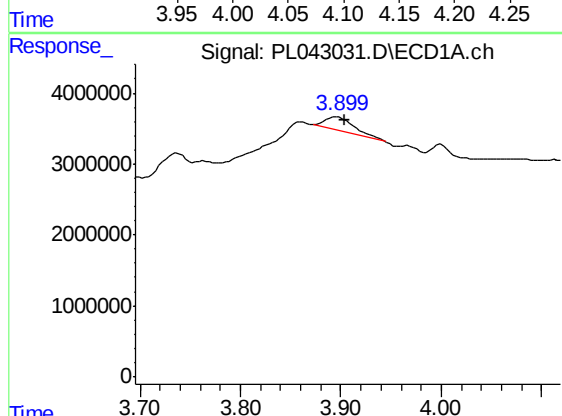
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 110170756
Conc: 17.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-02B



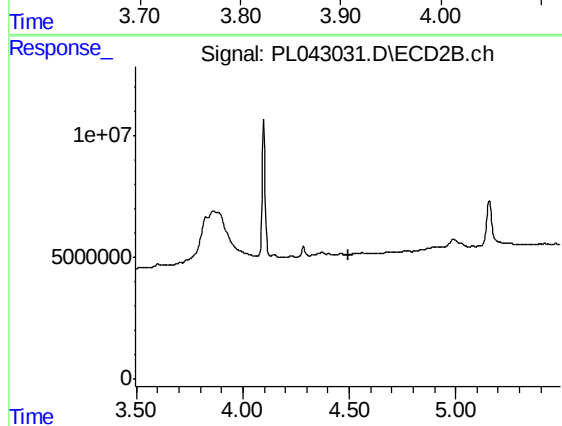
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 56124861
Conc: 18.94 ng/ml



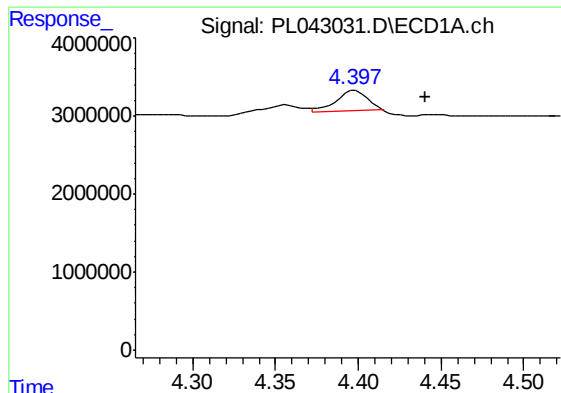
#2 alpha-BHC

R.T.: 3.896 min
Delta R.T.: -0.008 min
Response: 3641074
Conc: 0.39 ng/ml



#2 alpha-BHC

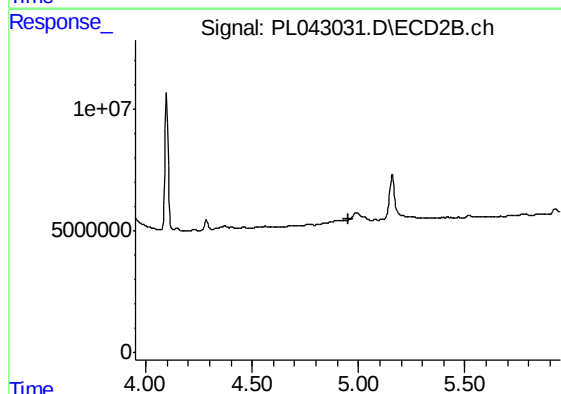
R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#6 beta-BHC

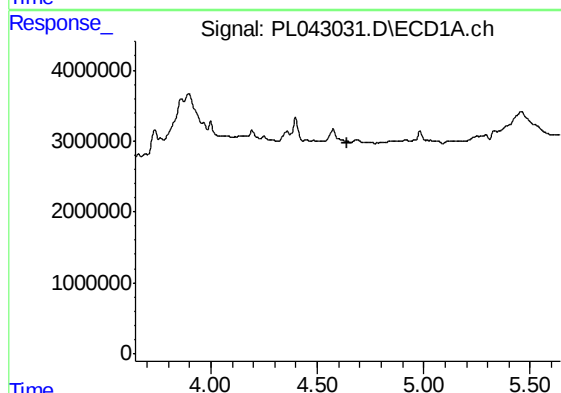
R.T.: 4.398 min
Delta R.T.: -0.042 min
Response: 3475869
Conc: 0.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-02B



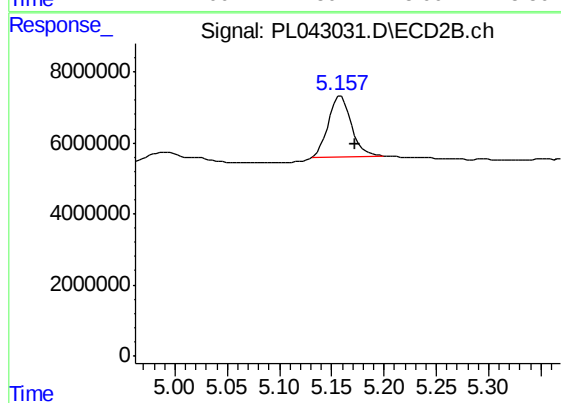
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



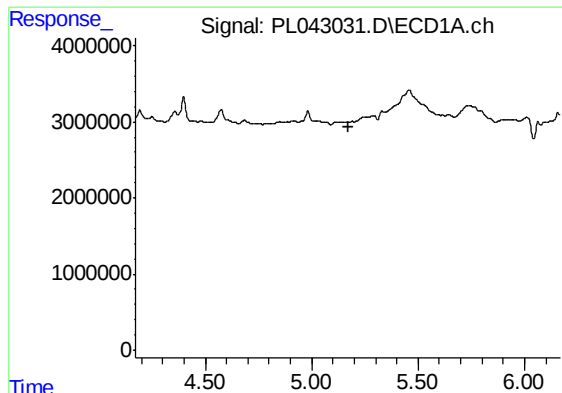
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#7 delta-BHC

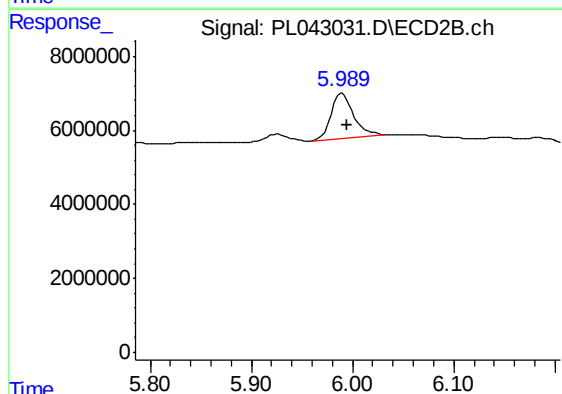
R.T.: 5.159 min
Delta R.T.: -0.014 min
Response: 26675373
Conc: 6.21 ng/ml



#8 Heptachlor epoxide

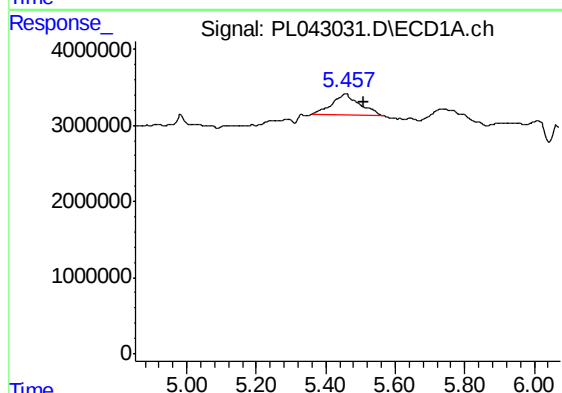
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-02B



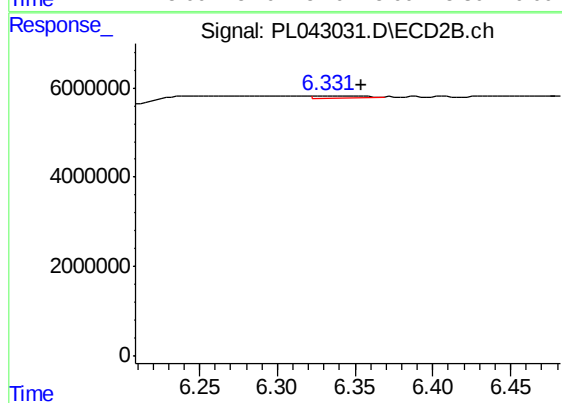
#8 Heptachlor epoxide

R.T.: 5.990 min
Delta R.T.: -0.005 min
Response: 18714832
Conc: 4.94 ng/ml



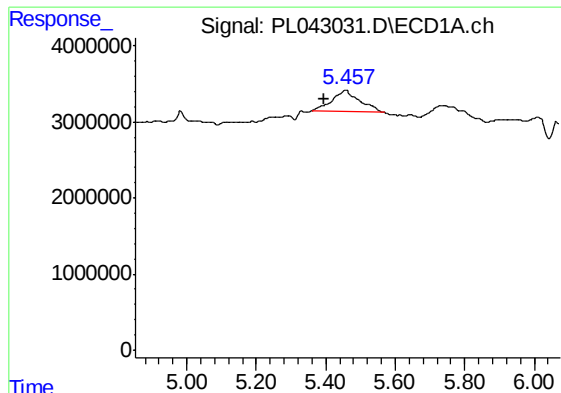
#9 Endosulfan I

R.T.: 5.458 min
Delta R.T.: -0.050 min
Response: 15464057
Conc: 2.11 ng/ml



#9 Endosulfan I

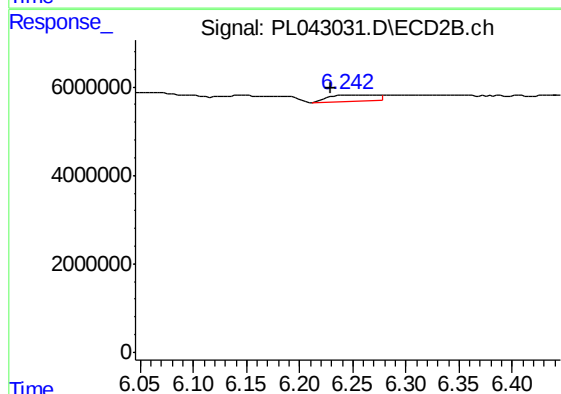
R.T.: 6.332 min
Delta R.T.: -0.022 min
Response: 1043611
Conc: 0.31 ng/ml



#10 gamma-Chlordane

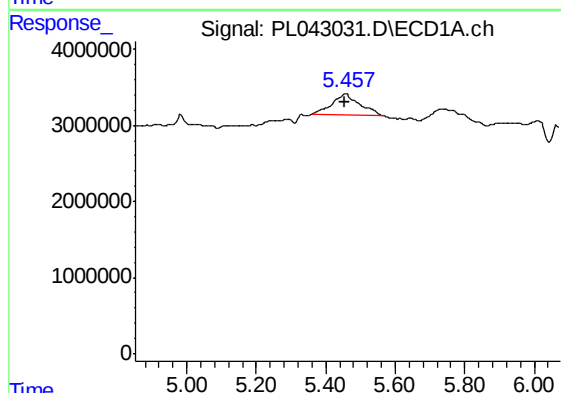
R.T.: 5.458 min
Delta R.T.: 0.061 min
Response: 15464057
Conc: 1.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-02B



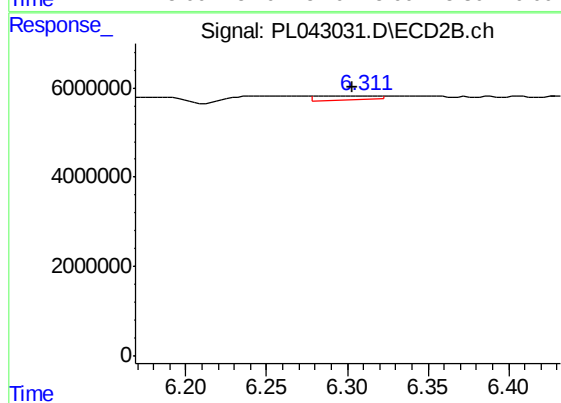
#10 gamma-Chlordane

R.T.: 6.245 min
Delta R.T.: 0.015 min
Response: 4327868
Conc: 1.18 ng/ml



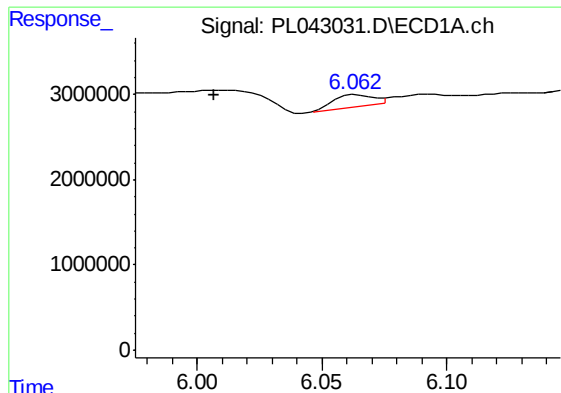
#11 alpha-Chlordane

R.T.: 5.458 min
Delta R.T.: 0.004 min
Response: 15464057
Conc: 1.95 ng/ml



#11 alpha-Chlordane

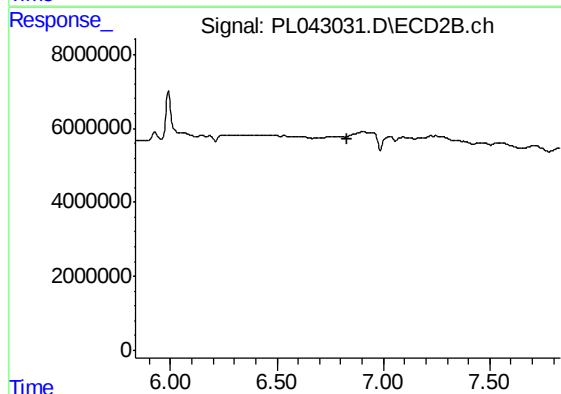
R.T.: 6.310 min
Delta R.T.: 0.007 min
Response: 2318975
Conc: 0.64 ng/ml



#14 Endrin

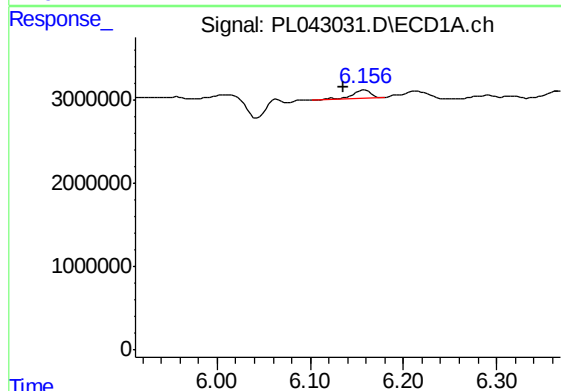
R.T.: 6.064 min
Delta R.T.: 0.057 min
Response: 1622896
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-02B



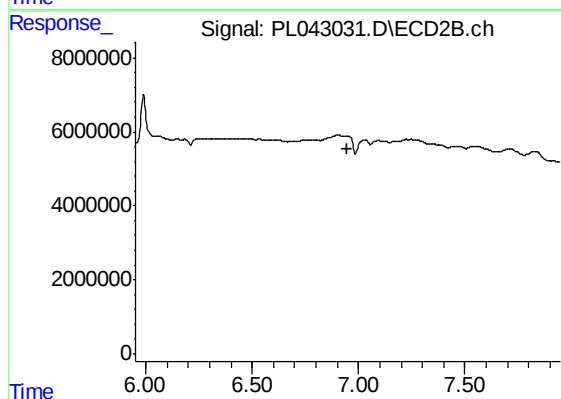
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



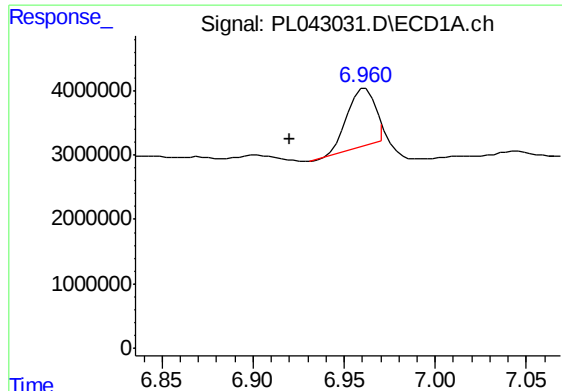
#16 4,4'-DDD

R.T.: 6.158 min
Delta R.T.: 0.022 min
Response: 1447645
Conc: 0.26 ng/ml



#16 4,4'-DDD

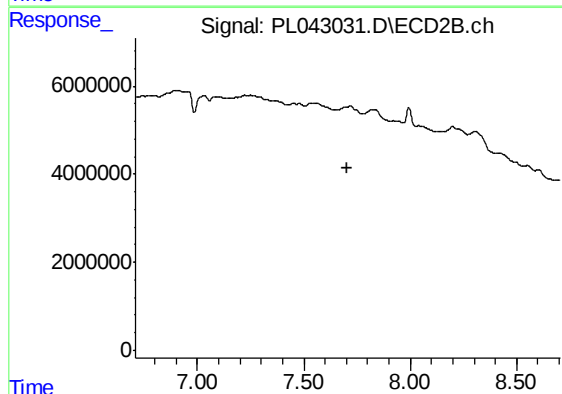
R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



#20 Methoxychlor

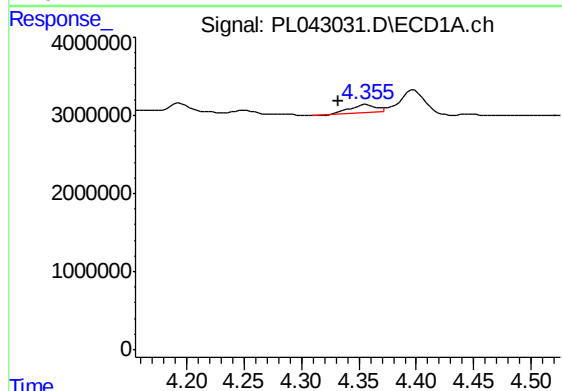
R.T.: 6.962 min
Delta R.T.: 0.041 min
Response: 9581919
Conc: 2.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-02B



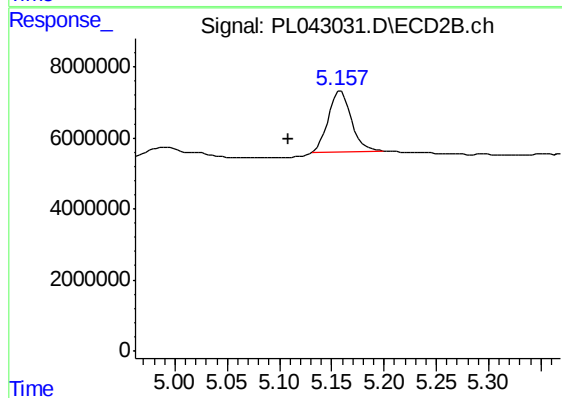
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



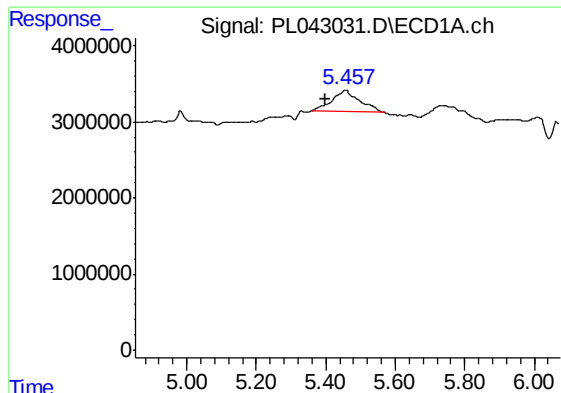
#23 Chlordane-1

R.T.: 4.357 min
Delta R.T.: 0.025 min
Response: 1715154
Conc: 6.38 ng/ml



#23 Chlordane-1

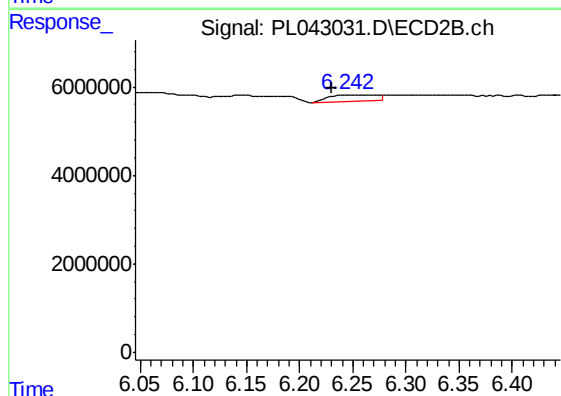
R.T.: 5.159 min
Delta R.T.: 0.050 min
Response: 26675373
Conc: 188.74 ng/ml



#25 Chlordane-3

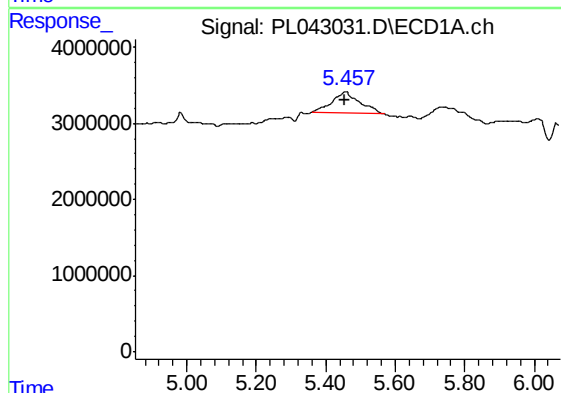
R.T.: 5.458 min
Delta R.T.: 0.060 min
Response: 15464057
Conc: 18.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-02B



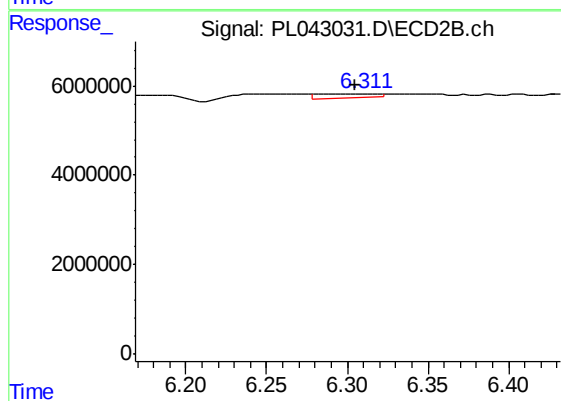
#25 Chlordane-3

R.T.: 6.245 min
Delta R.T.: 0.015 min
Response: 4327868
Conc: 8.81 ng/ml



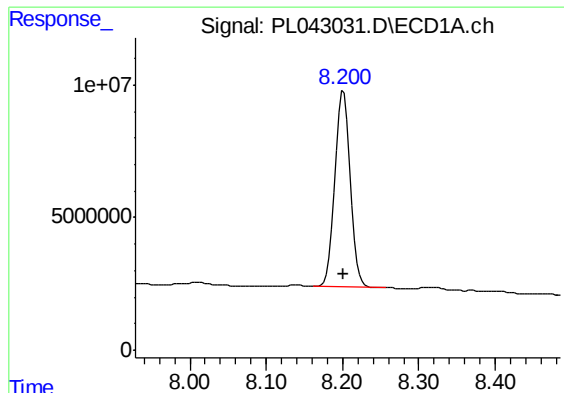
#26 Chlordane-4

R.T.: 5.458 min
Delta R.T.: 0.003 min
Response: 15464057
Conc: 20.45 ng/ml



#26 Chlordane-4

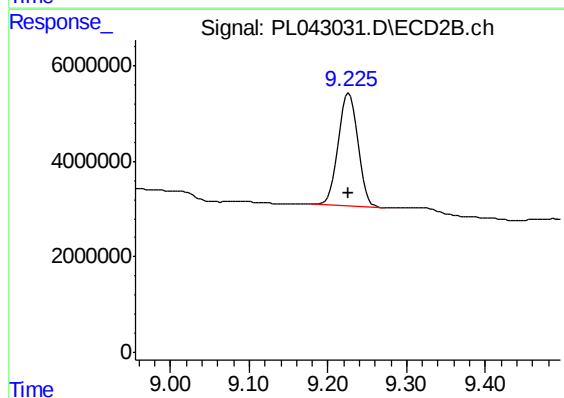
R.T.: 6.310 min
Delta R.T.: 0.005 min
Response: 2318975
Conc: 4.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 103241671
Conc: 15.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-02B



#28 Decachlorobiphenyl

R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 42227271
Conc: 16.19 ng/ml