

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121718\
 Data File : PL043192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2018 15:37
 Operator : AJ\SJ
 Sample : PB115762BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB115762BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 00:01:02 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...	3.466	4.100	124.1E6	63015861	20.242	21.261
28)	SA Decachlor...	8.203	9.232	124.2E6	57326496	19.019	21.977
Target Compounds							
2)	A alpha-BHC	3.897	0.000	4526347	0	0.479	N.D. #
7)	B delta-BHC	0.000	5.153	0	43465844	N.D.	10.114 #
8)	B Heptachlo...	0.000	5.990	0	63253637	N.D.	16.681 #
9)	A Endosulfan I	0.000	6.341	0	1482833	N.D.	0.437 #
10)	B gamma-Chl...	5.420	6.243	2173878	-120214	0.270	N.D. #
11)	B alpha-Chl...	5.420	6.305	2173878	1486752	0.274	0.413 #
14)	MA Endrin	5.964f	6.858	983611	-412027	0.137	N.D. #
15)	B Endosulfa...	6.229f	0.000	9206439	0	1.384	N.D. #
18)	B Endrin al...	6.456	7.130f	1140273	3410715	0.207	1.360 #
20)	A Methoxychlor	6.921	0.000	1184070	0	0.353	N.D. #
23)	Chlordane-1	4.385	5.153	8831222	43465844	32.866	307.542 #
25)	Chlordane-3	5.420	6.243	2173878	-120214	2.616	N.D. #
26)	Chlordane-4	5.420	6.305	2173878	1486752	2.875	2.605
27)	Chlordane-5	6.229	7.130	9206439	3410715	38.383	29.092

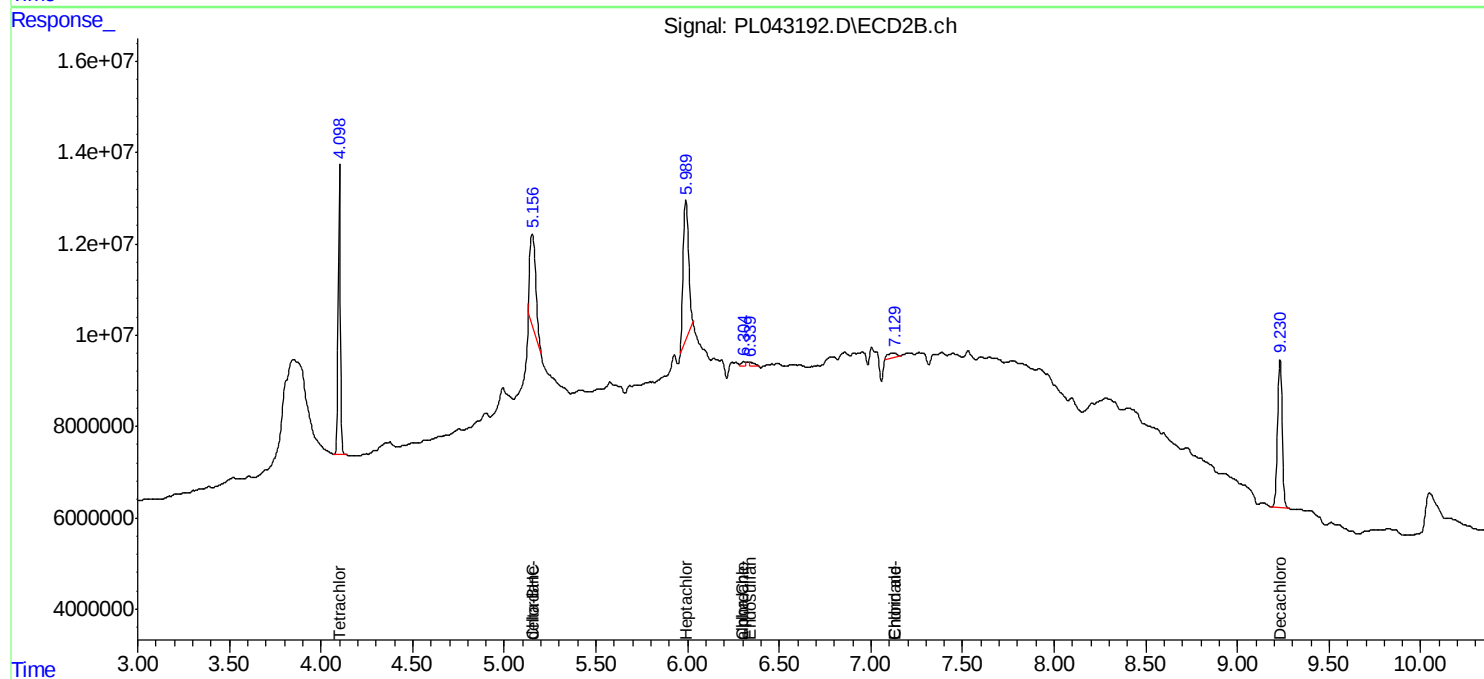
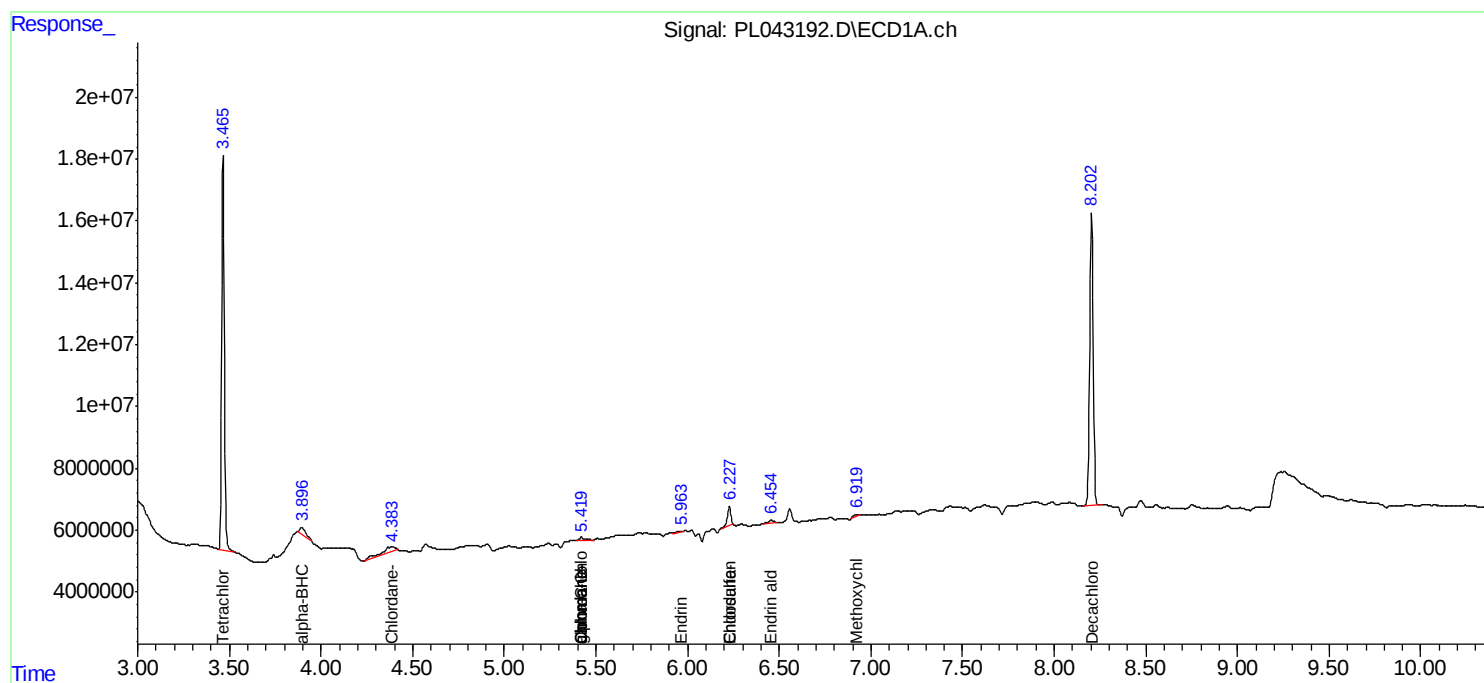
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

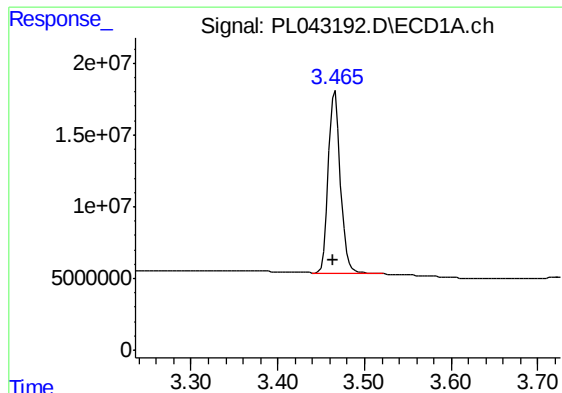
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121718\
Data File : PL043192.D
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Acq On : 17 Dec 2018 15:37
Operator : AJ\SJ
Sample : PB115762BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PB115762BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 00:01:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
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Volume Inj. : 2 µl
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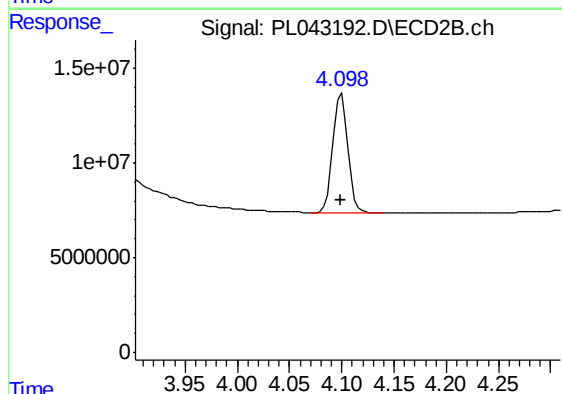




#1 Tetrachloro-m-xylene

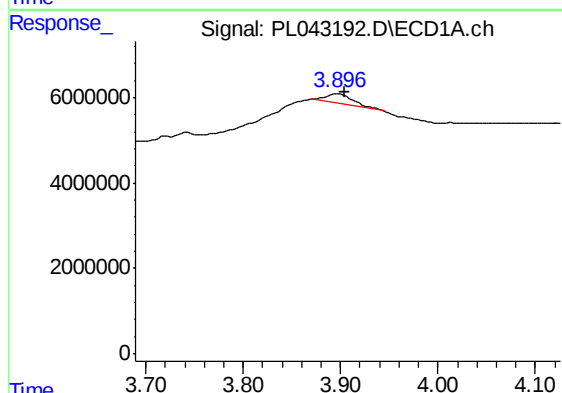
R.T.: 3.466 min
Delta R.T.: 0.002 min
Response: 124140246
Conc: 20.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB115762BL



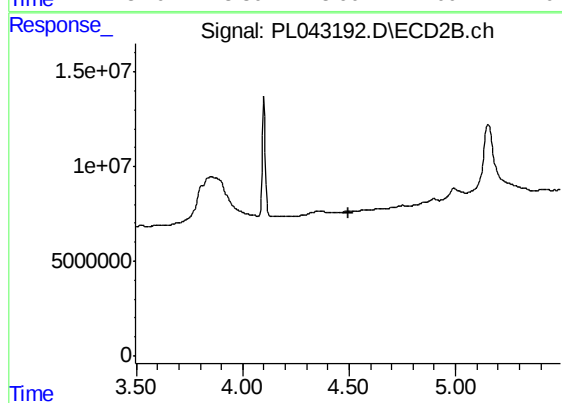
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 63015861
Conc: 21.26 ng/ml



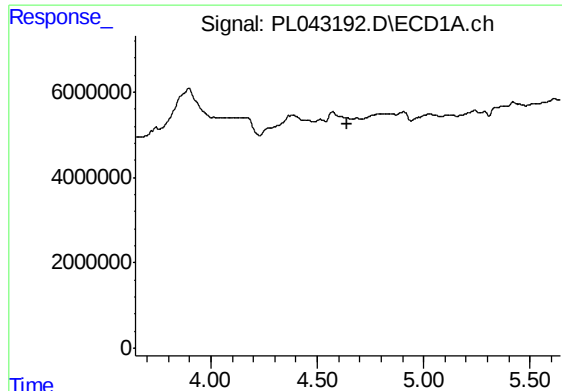
#2 alpha-BHC

R.T.: 3.897 min
Delta R.T.: -0.007 min
Response: 4526347
Conc: 0.48 ng/ml



#2 alpha-BHC

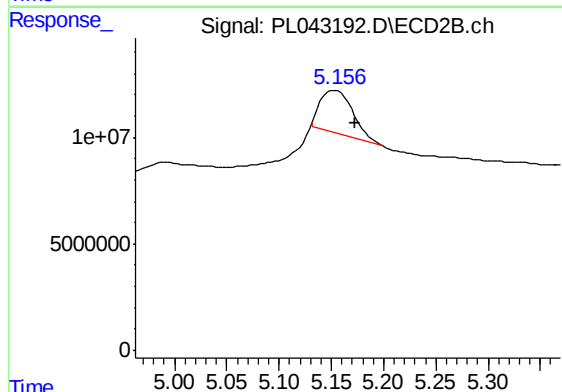
R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#7 delta-BHC

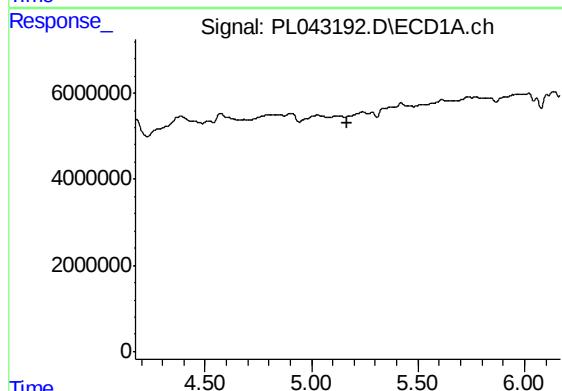
R.T.: 0.000 min
Exp R.T.: 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB115762BL



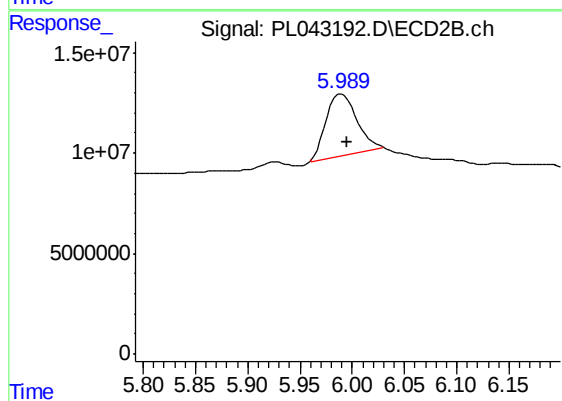
#7 delta-BHC

R.T.: 5.153 min
Delta R.T.: -0.019 min
Response: 43465844
Conc: 10.11 ng/ml



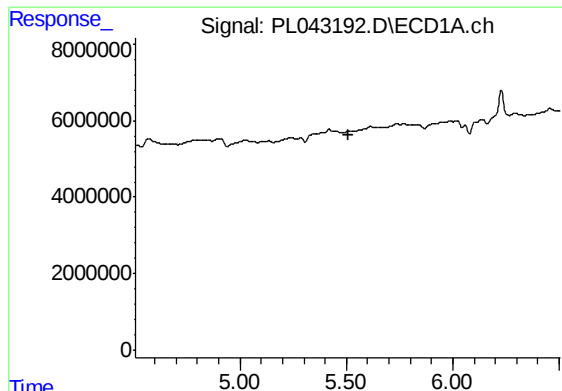
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

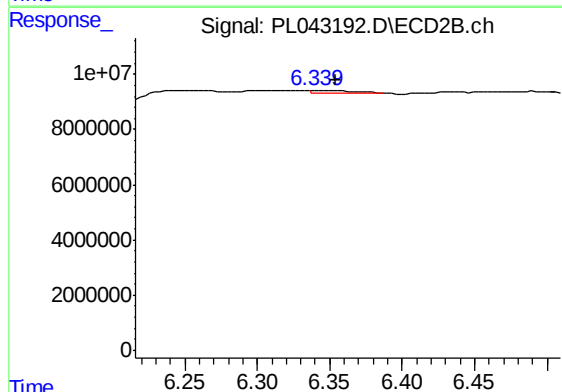
R.T.: 5.990 min
Delta R.T.: -0.005 min
Response: 63253637
Conc: 16.68 ng/ml



#9 Endosulfan I

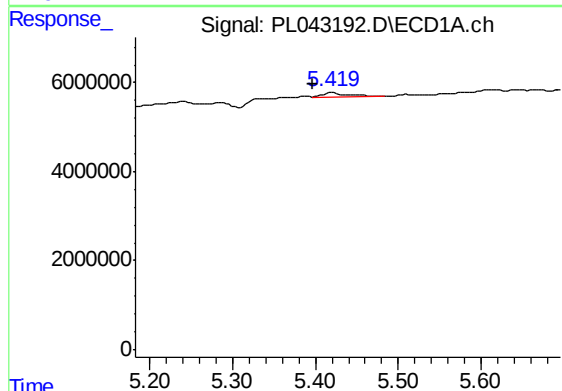
R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB115762BL



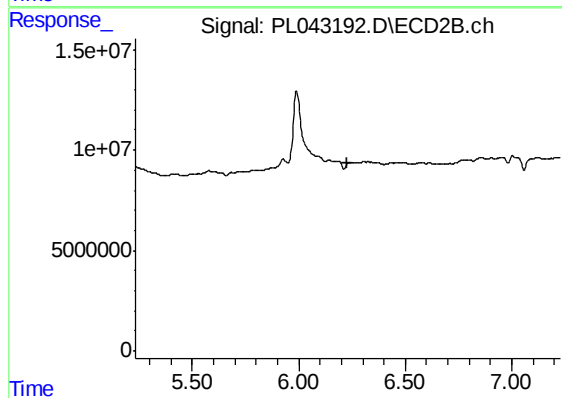
#9 Endosulfan I

R.T.: 6.341 min
Delta R.T.: -0.013 min
Response: 1482833
Conc: 0.44 ng/ml



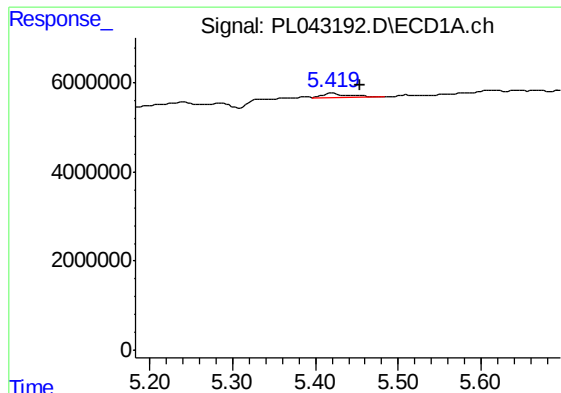
#10 gamma-Chlordane

R.T.: 5.420 min
Delta R.T.: 0.024 min
Response: 2173878
Conc: 0.27 ng/ml



#10 gamma-Chlordane

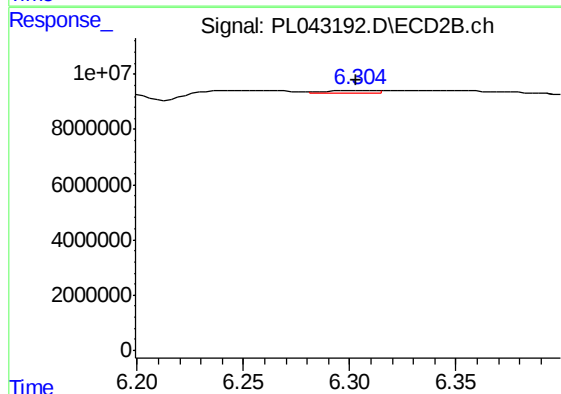
R.T.: 6.243 min
Delta R.T.: 0.013 min
Response: -120214
Conc: N.D.



#11 alpha-Chlordane

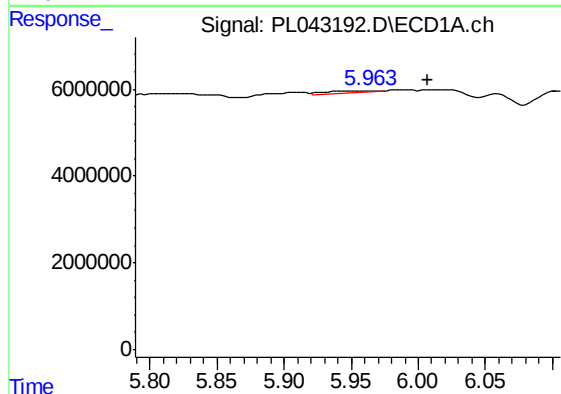
R.T.: 5.420 min
Delta R.T.: -0.034 min
Response: 2173878
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB115762BL



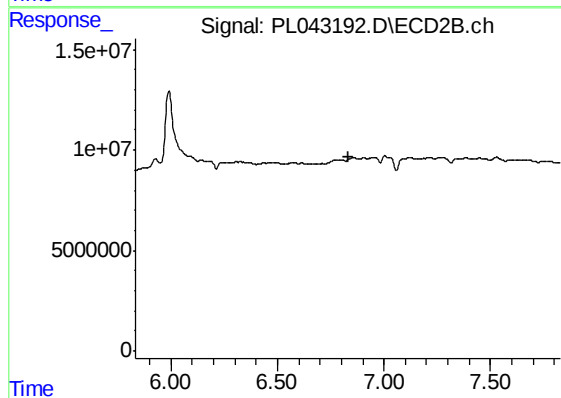
#11 alpha-Chlordane

R.T.: 6.305 min
Delta R.T.: 0.002 min
Response: 1486752
Conc: 0.41 ng/ml



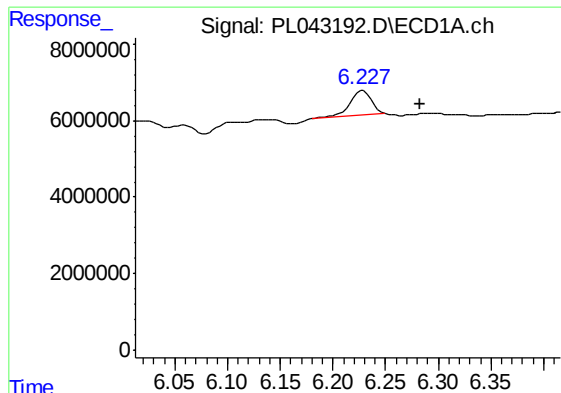
#14 Endrin

R.T.: 5.964 min
Delta R.T.: -0.043 min
Response: 983611
Conc: 0.14 ng/ml



#14 Endrin

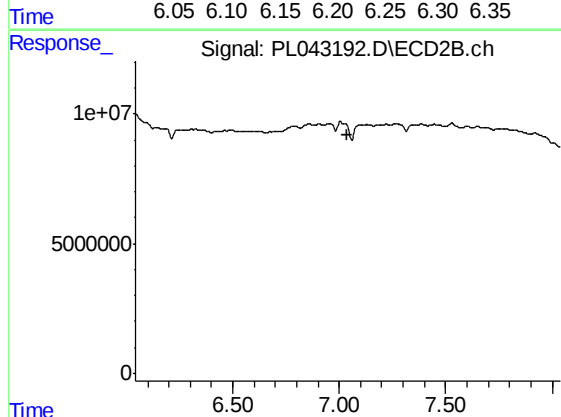
R.T.: 6.858 min
Delta R.T.: 0.025 min
Response: -412027
Conc: N.D.



#15 Endosulfan II

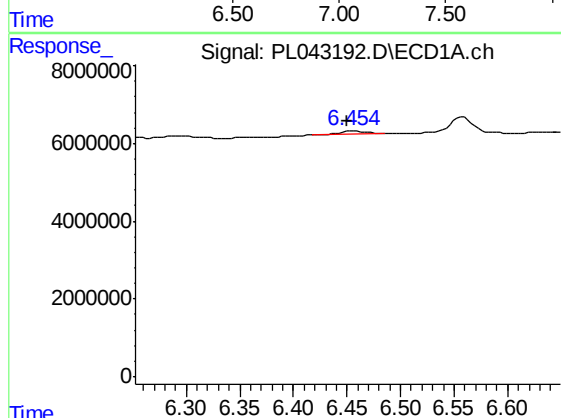
R.T.: 6.229 min
Delta R.T.: -0.054 min
Response: 9206439
Conc: 1.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB115762BL



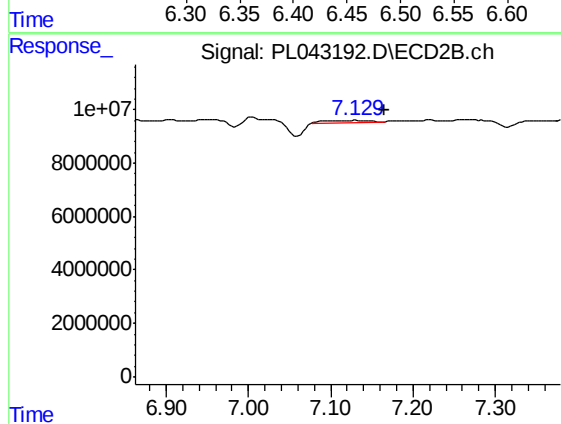
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



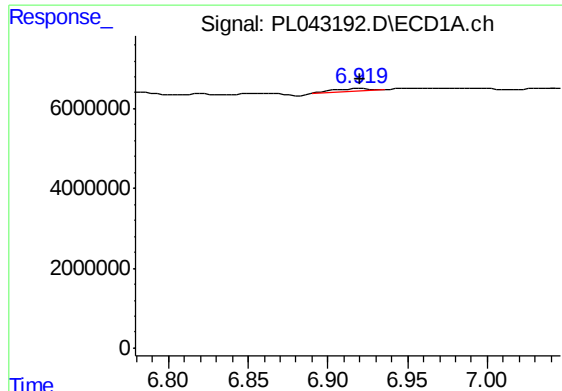
#18 Endrin aldehyde

R.T.: 6.456 min
Delta R.T.: 0.005 min
Response: 1140273
Conc: 0.21 ng/ml



#18 Endrin aldehyde

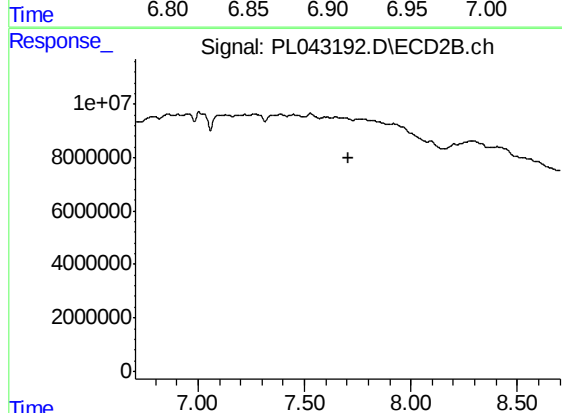
R.T.: 7.130 min
Delta R.T.: -0.035 min
Response: 3410715
Conc: 1.36 ng/ml



#20 Methoxychlor

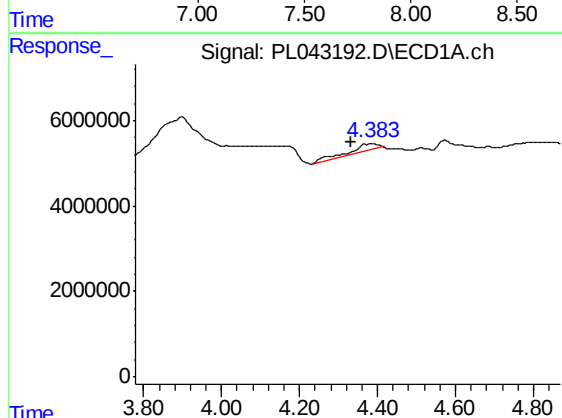
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 1184070
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB115762BL



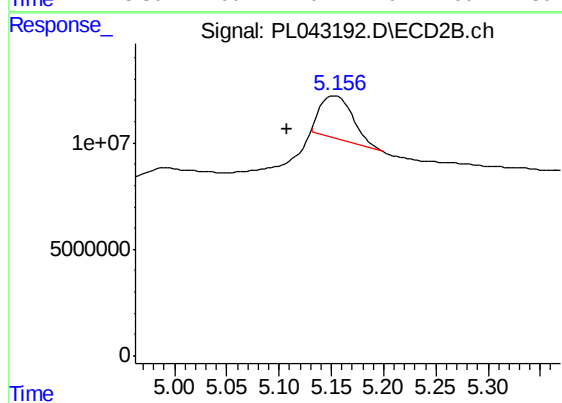
#20 Methoxychlor

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



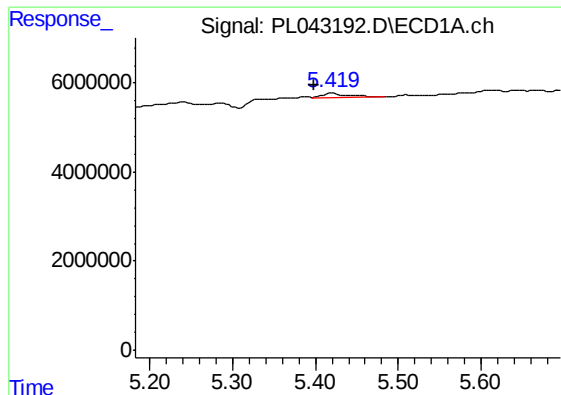
#23 Chlordane-1

R.T.: 4.385 min
Delta R.T.: 0.053 min
Response: 8831222
Conc: 32.87 ng/ml



#23 Chlordane-1

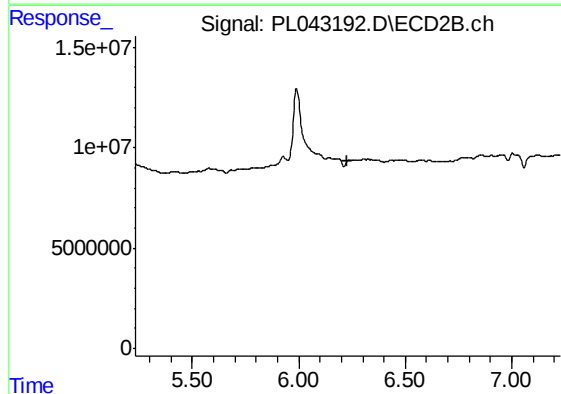
R.T.: 5.153 min
Delta R.T.: 0.045 min
Response: 43465844
Conc: 307.54 ng/ml



#25 Chlordane-3

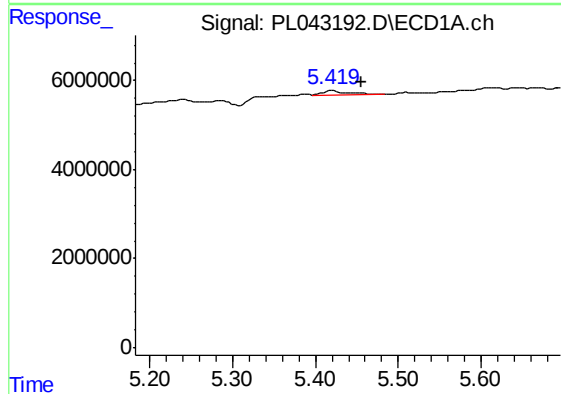
R.T.: 5.420 min
Delta R.T.: 0.022 min
Response: 2173878
Conc: 2.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB115762BL



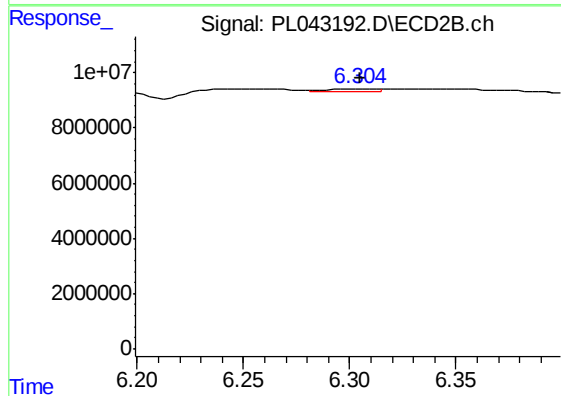
#25 Chlordane-3

R.T.: 6.243 min
Delta R.T.: 0.013 min
Response: -120214
Conc: N.D.



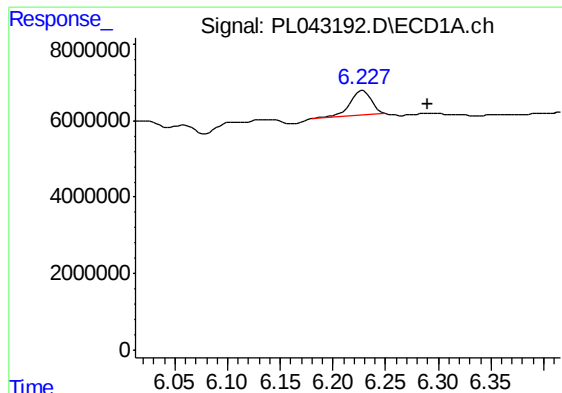
#26 Chlordane-4

R.T.: 5.420 min
Delta R.T.: -0.035 min
Response: 2173878
Conc: 2.88 ng/ml



#26 Chlordane-4

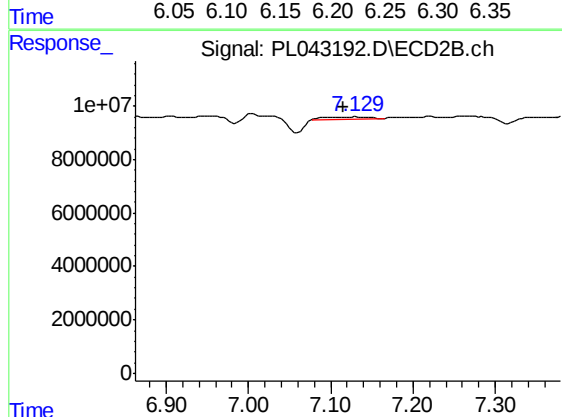
R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 1486752
Conc: 2.60 ng/ml



#27 Chlordane-5

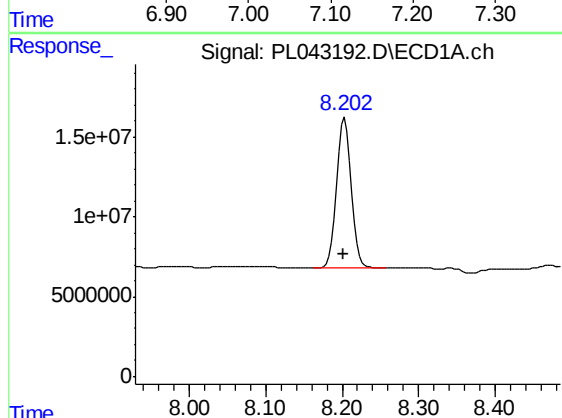
R.T.: 6.229 min
Delta R.T.: -0.061 min
Response: 9206439
Conc: 38.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB115762BL



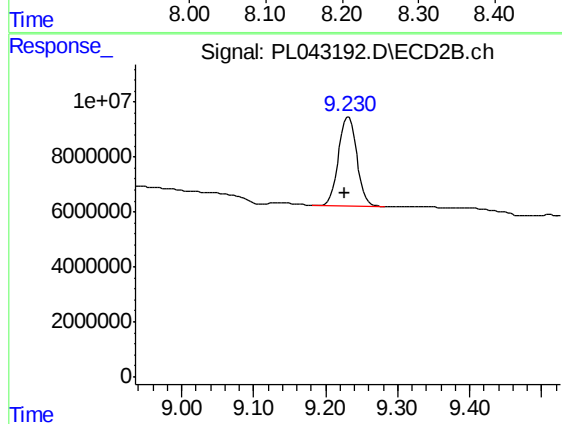
#27 Chlordane-5

R.T.: 7.130 min
Delta R.T.: 0.014 min
Response: 3410715
Conc: 29.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: 0.002 min
Response: 124196919
Conc: 19.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.005 min
Response: 57326496
Conc: 21.98 ng/ml