

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121718\
 Data File : PL043187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2018 14:01
 Operator : AJ\SJ
 Sample : J6397-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EB11_12-14

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 23:59:22 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	4.100	115.2E6	57198645	18.791	19.298
28)	SA Decachlor...	8.202	9.231	120.1E6	49849778	18.398	19.110
Target Compounds							
2)	A alpha-BHC	3.898	0.000	4539342	0	0.480	N.D. #
6)	B beta-BHC	4.396f	0.000	1864390	0	0.505	N.D. #
7)	B delta-BHC	0.000	5.162	0	30249700	N.D.	7.039 #
8)	B Heptachlo...	5.103f	5.997	2407734	18005109	0.304	4.748 #
9)	A Endosulfan I	5.456f	0.000	9847330	0	1.344	N.D. #
10)	B gamma-Chl...	5.456f	6.243	9847330	-2286352	1.221	N.D. #
11)	B alpha-Chl...	5.456	6.263f	9847330	156637	1.240	0.044 #
14)	MA Endrin	6.067f	0.000	1663347	0	0.231	N.D. #
15)	B Endosulfa...	6.226f	0.000	7429687	0	1.117	N.D. #
16)	A 4,4'-DDD	6.067f	0.000	1663347	0	0.293	N.D. #
20)	A Methoxychlor	6.960f	0.000	658592	0	0.196	N.D. #
23)	Chlordane-1	4.357	5.162	2365820	30249700	8.804	214.031 #
25)	Chlordane-3	5.456	6.243	9847330	-2286352	11.849	N.D. #
26)	Chlordane-4	5.456	6.263	9847330	156637	13.024	0.274 #
27)	Chlordane-5	6.226	0.000	7429687	0	30.976	N.D. #

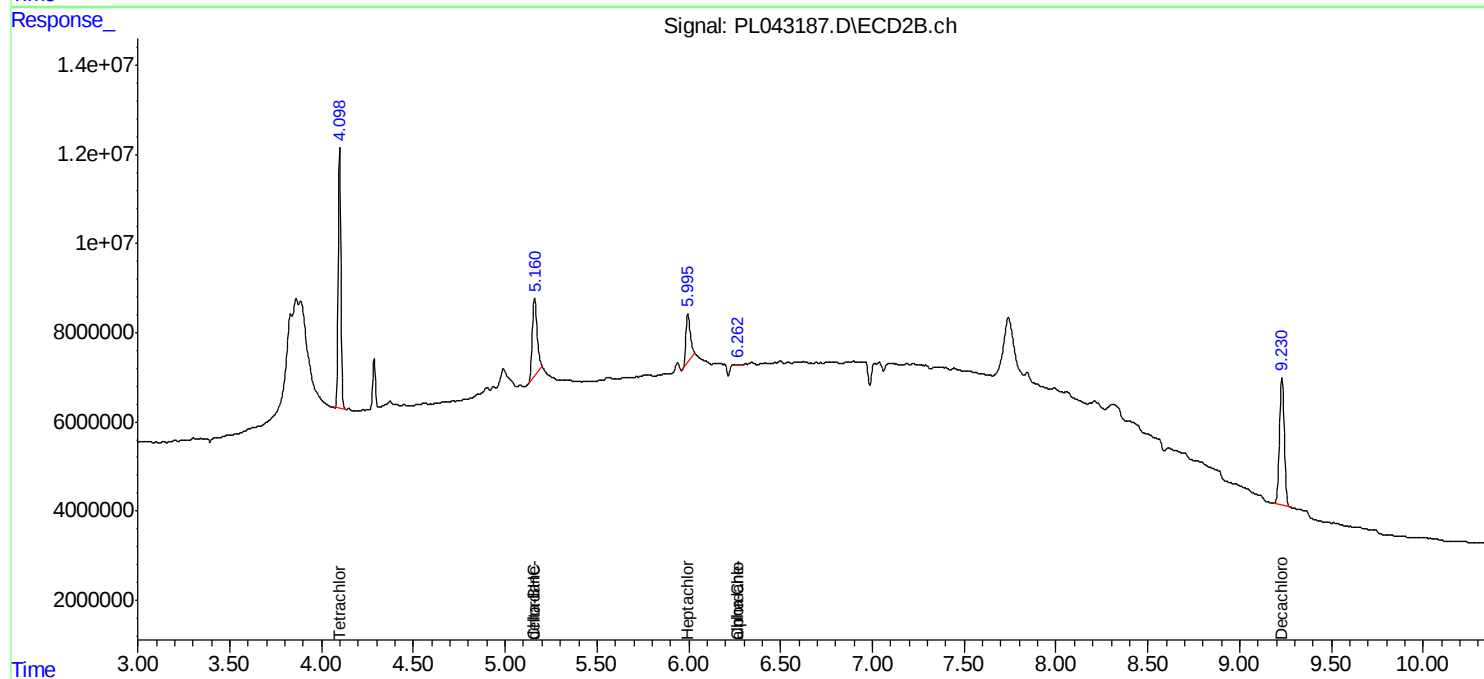
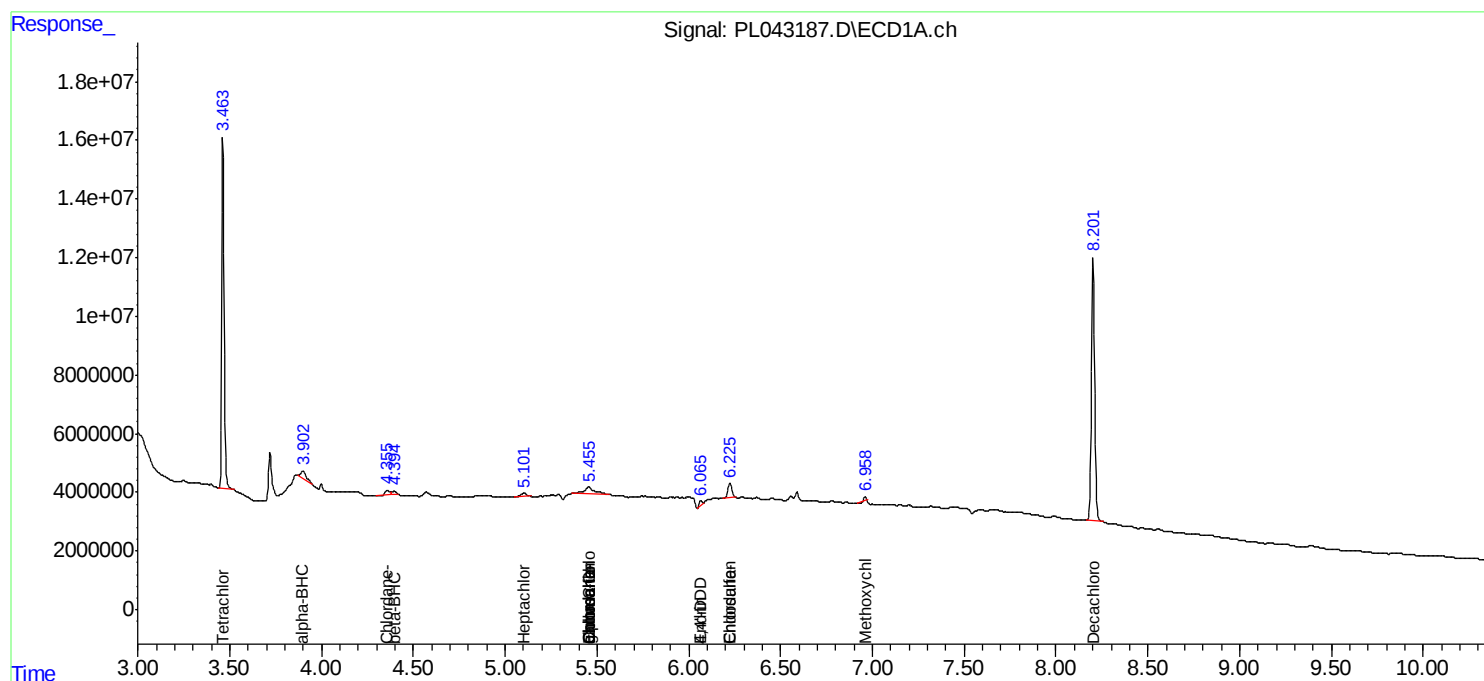
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

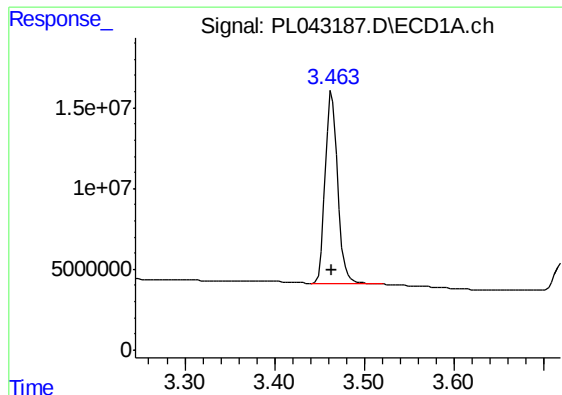
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121718\
Data File : PL043187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2018 14:01
Operator : AJ\SJ
Sample : J6397-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
EB11_12-14

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 23:59:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
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Volume Inj. : 2 µl
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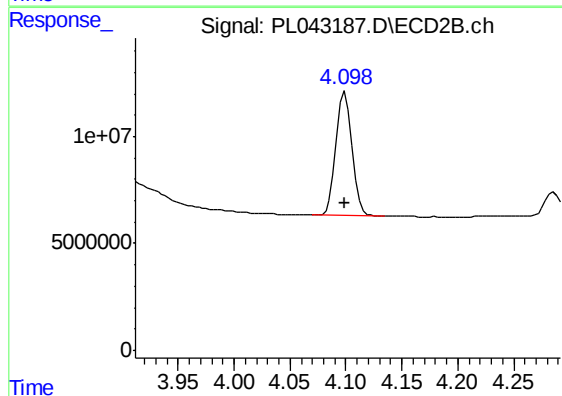




#1 Tetrachloro-m-xylene

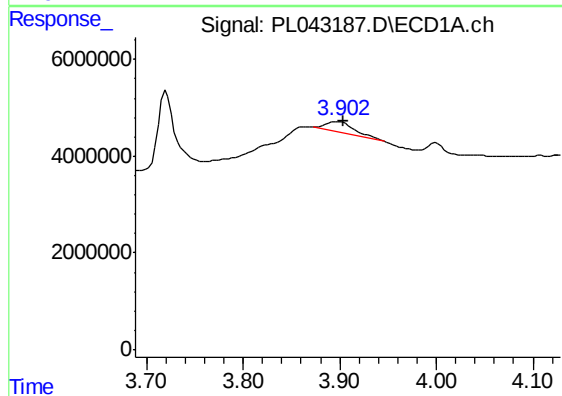
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 115243295
Conc: 18.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB11_12-14



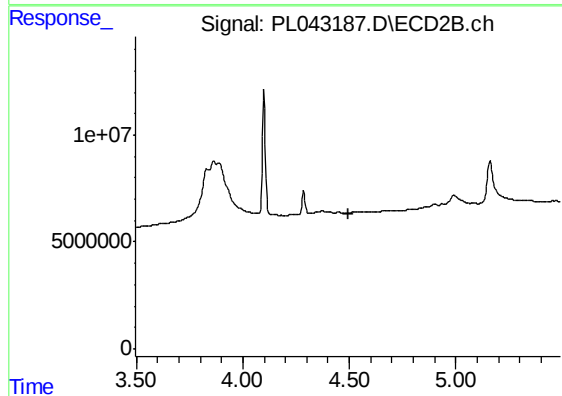
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 57198645
Conc: 19.30 ng/ml



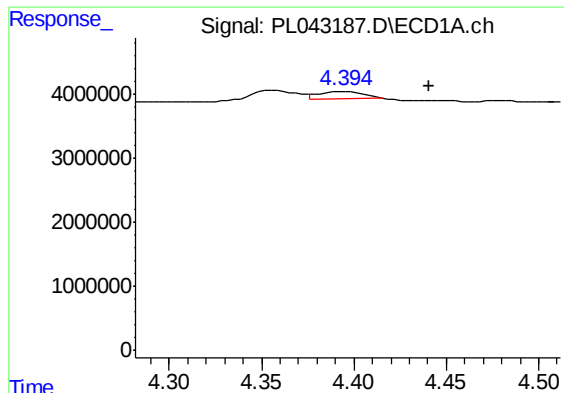
#2 alpha-BHC

R.T.: 3.898 min
Delta R.T.: -0.006 min
Response: 4539342
Conc: 0.48 ng/ml



#2 alpha-BHC

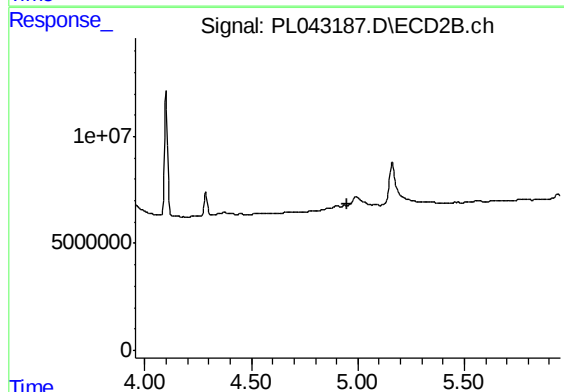
R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#6 beta-BHC

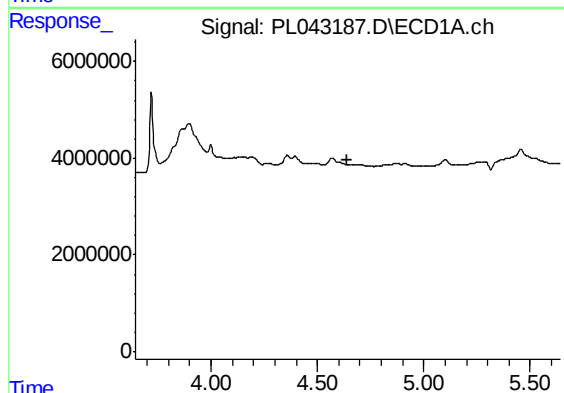
R.T.: 4.396 min
Delta R.T.: -0.045 min
Response: 1864390
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB11_12-14



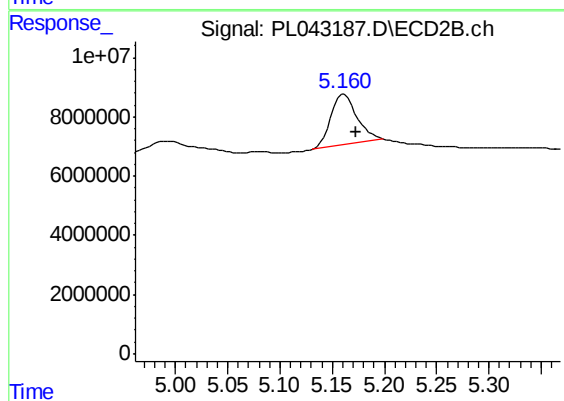
#6 beta-BHC

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



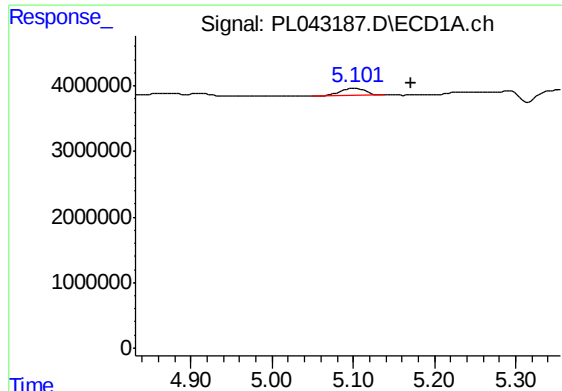
#7 delta-BHC

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



#7 delta-BHC

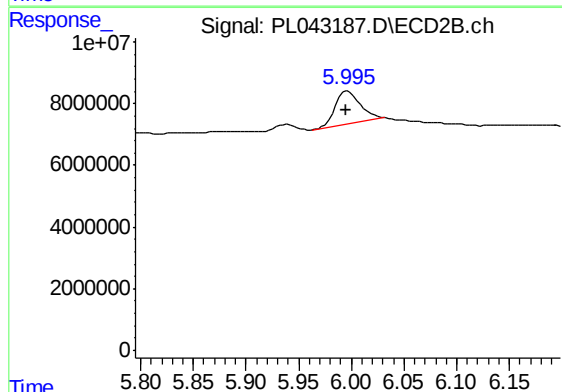
R.T.: 5.162 min
Delta R.T.: -0.011 min
Response: 30249700
Conc: 7.04 ng/ml



#8 Heptachlor epoxide

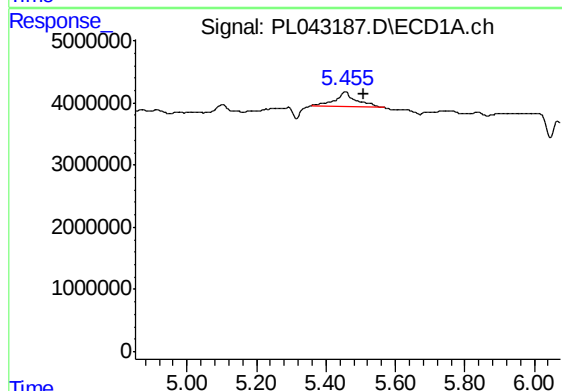
R.T.: 5.103 min
Delta R.T.: -0.068 min
Response: 2407734
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB11_12-14



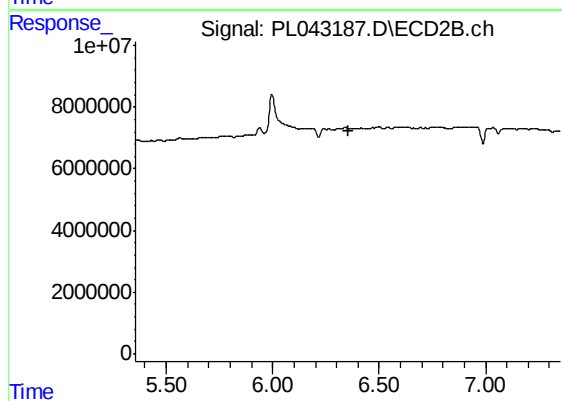
#8 Heptachlor epoxide

R.T.: 5.997 min
Delta R.T.: 0.002 min
Response: 18005109
Conc: 4.75 ng/ml



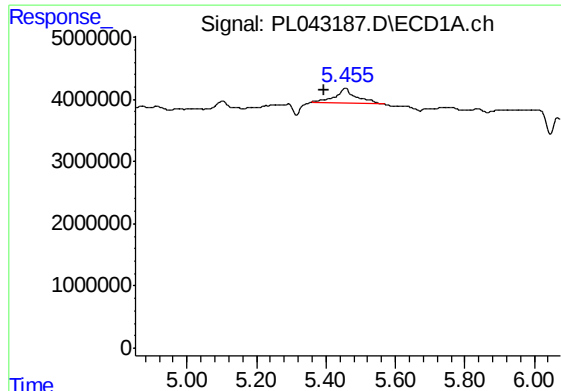
#9 Endosulfan I

R.T.: 5.456 min
Delta R.T.: -0.052 min
Response: 9847330
Conc: 1.34 ng/ml



#9 Endosulfan I

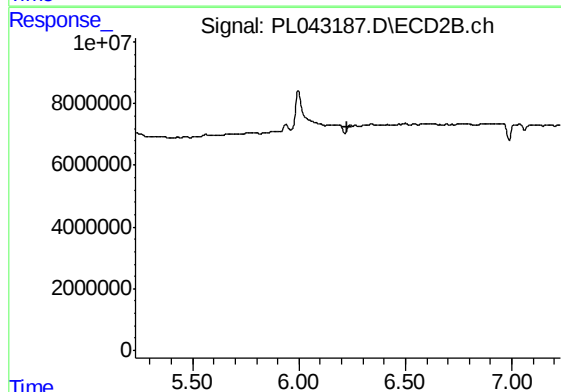
R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

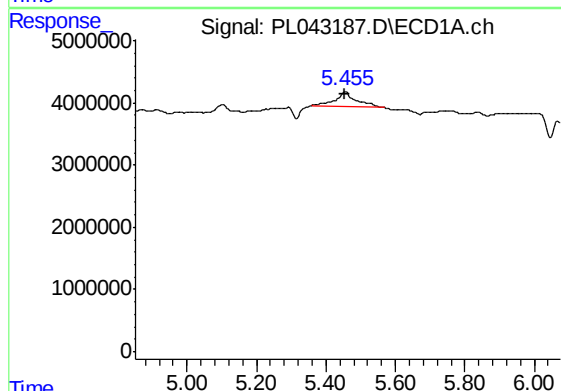
R.T.: 5.456 min
Delta R.T.: 0.060 min
Response: 9847330
Conc: 1.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB11_12-14



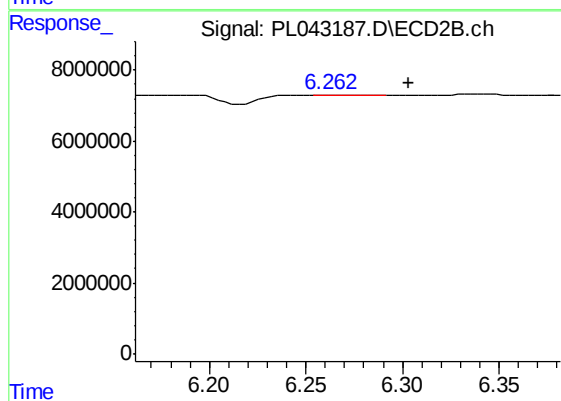
#10 gamma-Chlordane

R.T.: 6.243 min
Delta R.T.: 0.014 min
Response: -2286352
Conc: N.D.



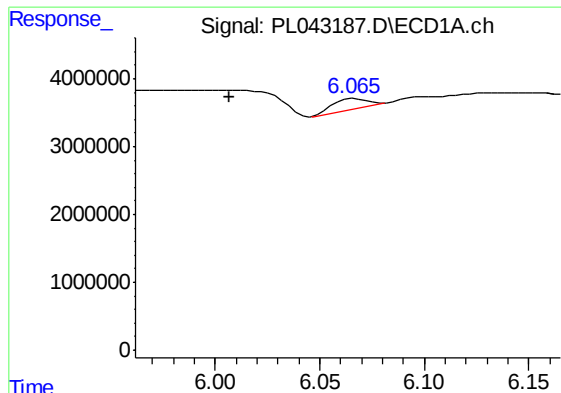
#11 alpha-Chlordane

R.T.: 5.456 min
Delta R.T.: 0.002 min
Response: 9847330
Conc: 1.24 ng/ml



#11 alpha-Chlordane

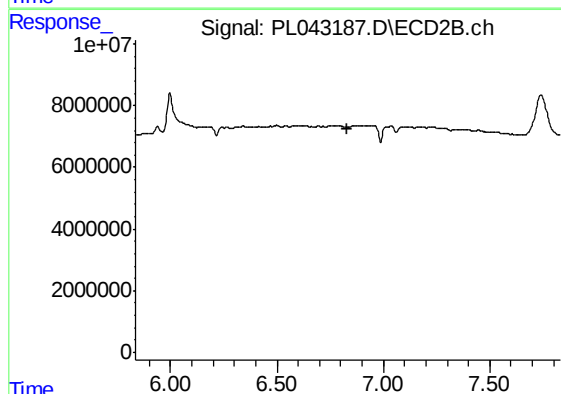
R.T.: 6.263 min
Delta R.T.: -0.040 min
Response: 156637
Conc: 0.04 ng/ml



#14 Endrin

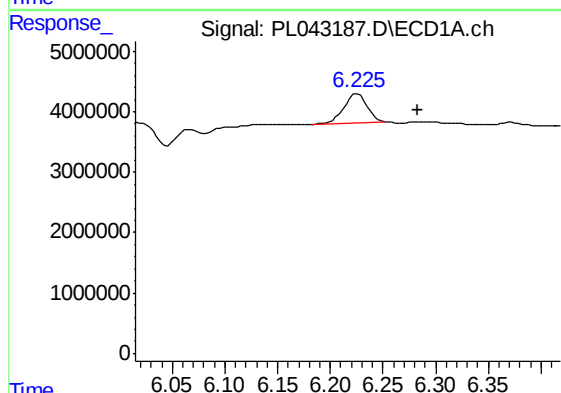
R.T.: 6.067 min
Delta R.T.: 0.060 min
Response: 1663347
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB11_12-14



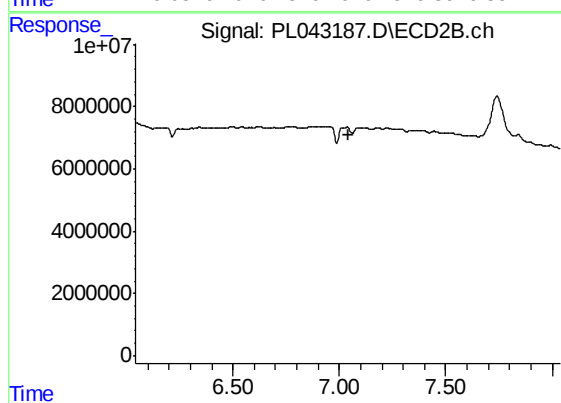
#14 Endrin

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



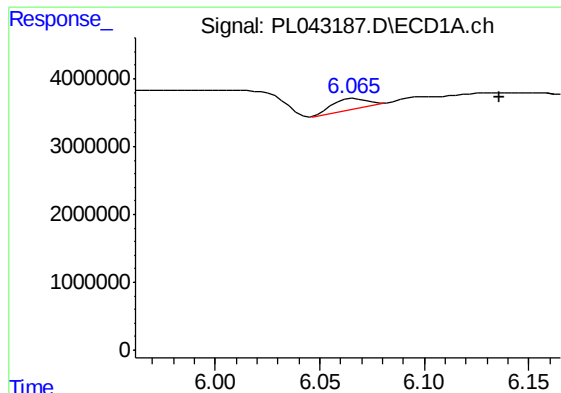
#15 Endosulfan II

R.T.: 6.226 min
Delta R.T.: -0.057 min
Response: 7429687
Conc: 1.12 ng/ml



#15 Endosulfan II

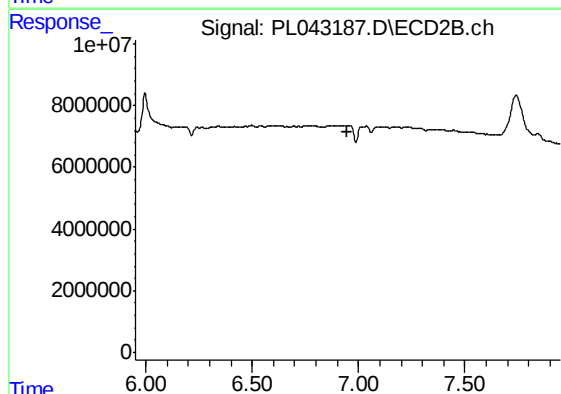
R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

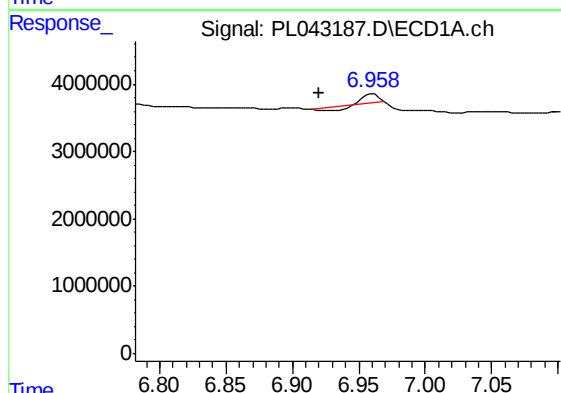
R.T.: 6.067 min
Delta R.T.: -0.069 min
Response: 1663347
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB11_12-14



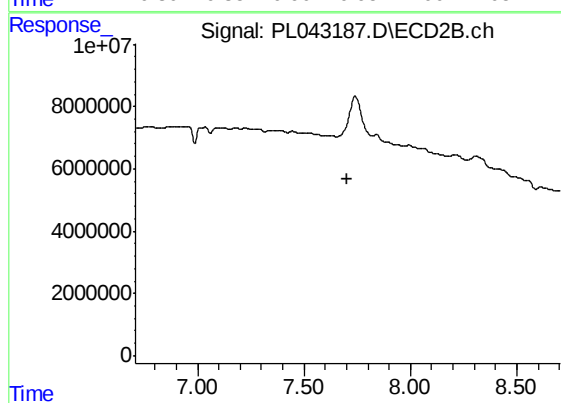
#16 4,4'-DDD

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



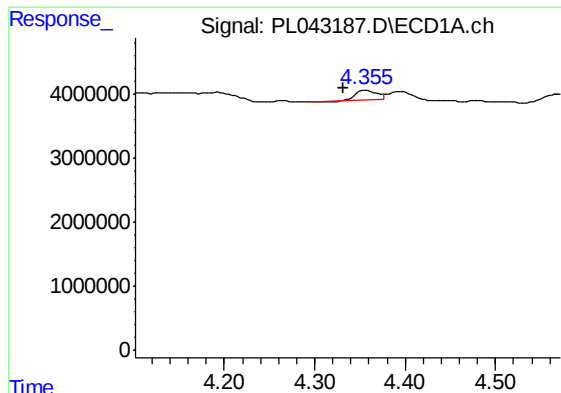
#20 Methoxychlor

R.T.: 6.960 min
Delta R.T.: 0.040 min
Response: 658592
Conc: 0.20 ng/ml



#20 Methoxychlor

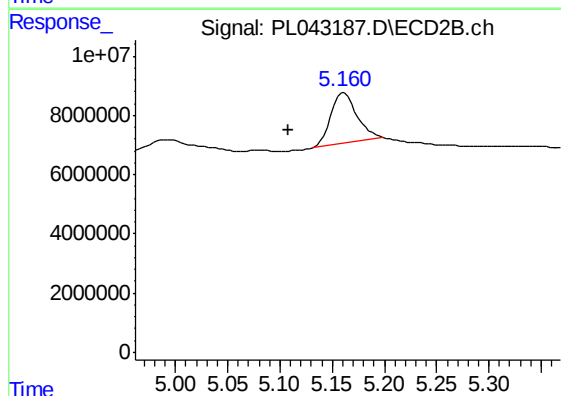
R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



#23 Chlordane-1

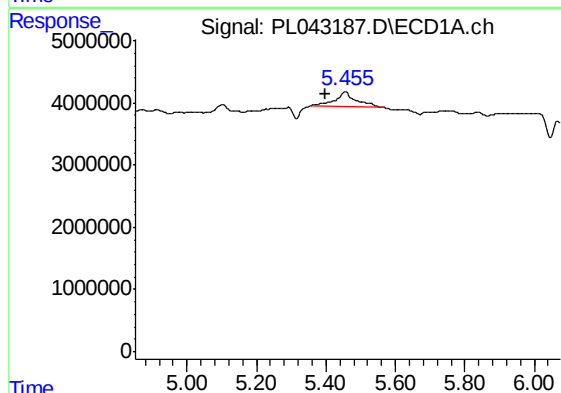
R.T.: 4.357 min
Delta R.T.: 0.025 min
Response: 2365820
Conc: 8.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB11_12-14



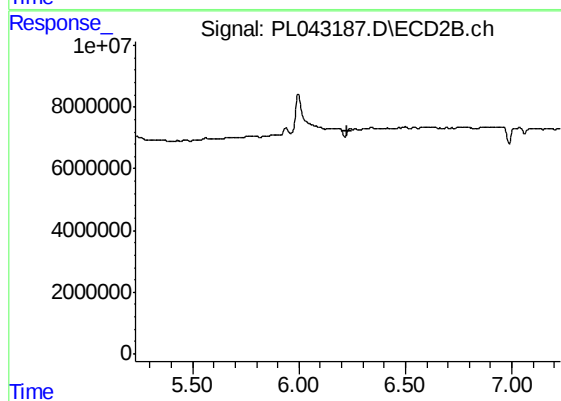
#23 Chlordane-1

R.T.: 5.162 min
Delta R.T.: 0.053 min
Response: 30249700
Conc: 214.03 ng/ml



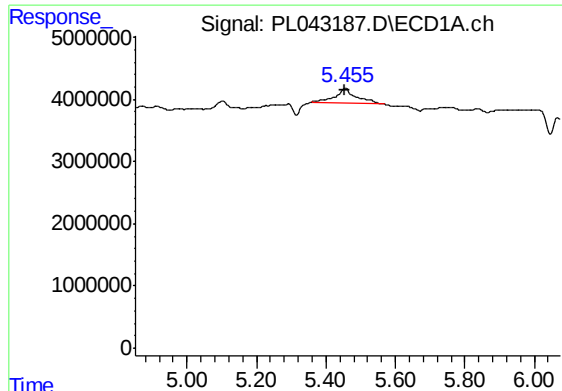
#25 Chlordane-3

R.T.: 5.456 min
Delta R.T.: 0.058 min
Response: 9847330
Conc: 11.85 ng/ml



#25 Chlordane-3

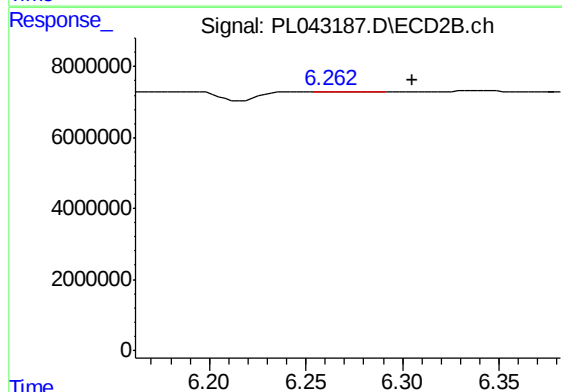
R.T.: 6.243 min
Delta R.T.: 0.013 min
Response: -2286352
Conc: N.D.



#26 Chlordane-4

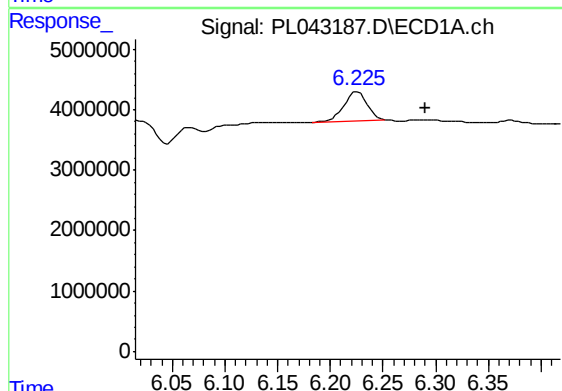
R.T.: 5.456 min
Delta R.T.: 0.002 min
Response: 9847330
Conc: 13.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB11_12-14



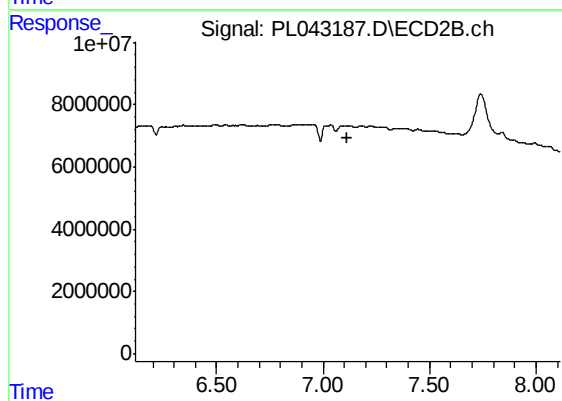
#26 Chlordane-4

R.T.: 6.263 min
Delta R.T.: -0.042 min
Response: 156637
Conc: 0.27 ng/ml



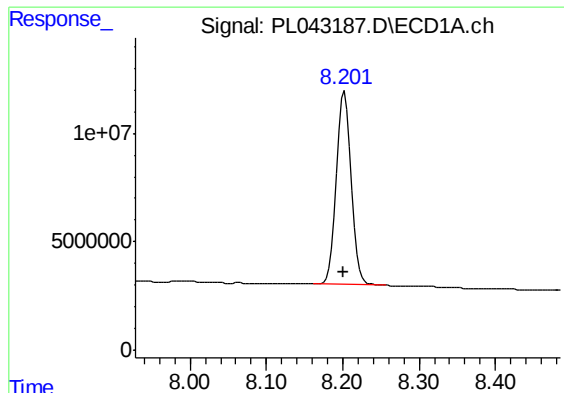
#27 Chlordane-5

R.T.: 6.226 min
Delta R.T.: -0.064 min
Response: 7429687
Conc: 30.98 ng/ml



#27 Chlordane-5

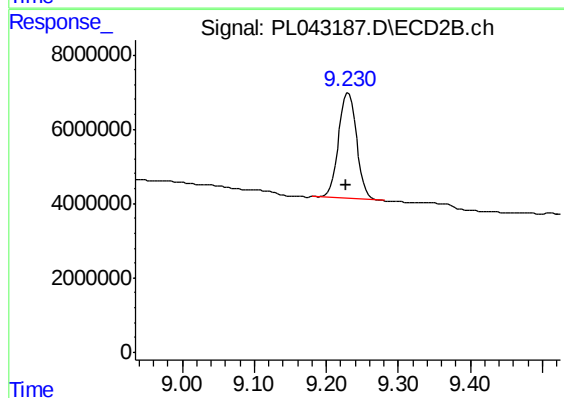
R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: 0.001 min
Response: 120140874
Conc: 18.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB11_12-14



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.004 min
Response: 49849778
Conc: 19.11 ng/ml