

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121018\
 Data File : PL042900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2018 10:55
 Operator : AJ\SJ
 Sample : J6195-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 11:07:45 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...	3.465	4.099	63813355	31455831	10.405	10.613
28)	SA Decachlor...	8.201	9.228	55253103	23853640	8.461	9.145
Target Compounds							
4)	MA Heptachlor	4.482	5.319	1979637	1153226	0.223	0.282 #
6)	B beta-BHC	4.482f	0.000	1979637	0	0.537	N.D. #
7)	B delta-BHC	4.643	5.156	1622294	7431020	0.200	1.729 #
8)	B Heptachlo...	5.201	5.989	-221008	7318313	N.D.	1.930
9)	A Endosulfan I	5.454f	6.304f	9018255	10477726	1.231	3.086 #
10)	B gamma-Chl...	5.418	6.230	14390185	5547213	1.785	1.510
11)	B alpha-Chl...	5.454	6.304	9018255	10477726	1.136	2.913 #
12)	B 4,4'-DDE	5.620	6.457	3608406	4516296	0.521	1.246 #
13)	MA Dieldrin	5.745	0.000	2251370	0	0.290	N.D. #
14)	MA Endrin	6.015	0.000	1751028	0	0.243	N.D. #
17)	MA 4,4'-DDT	6.373	0.000	2761205	0	0.464	N.D. #
19)	B Endosulfa...	6.660	0.000	1989547	0	0.297	N.D. #
23)	Chlordane-1	4.332	5.108	7108205	1772692	26.453	12.543 #
24)	Chlordane-2	4.832	5.541	9655650	1156225	33.640	8.061 #
25)	Chlordane-3	5.418	6.230	14390185	5547213	17.316	11.296 #
26)	Chlordane-4	5.454	6.304	9018255	10477726	11.927	18.358 #

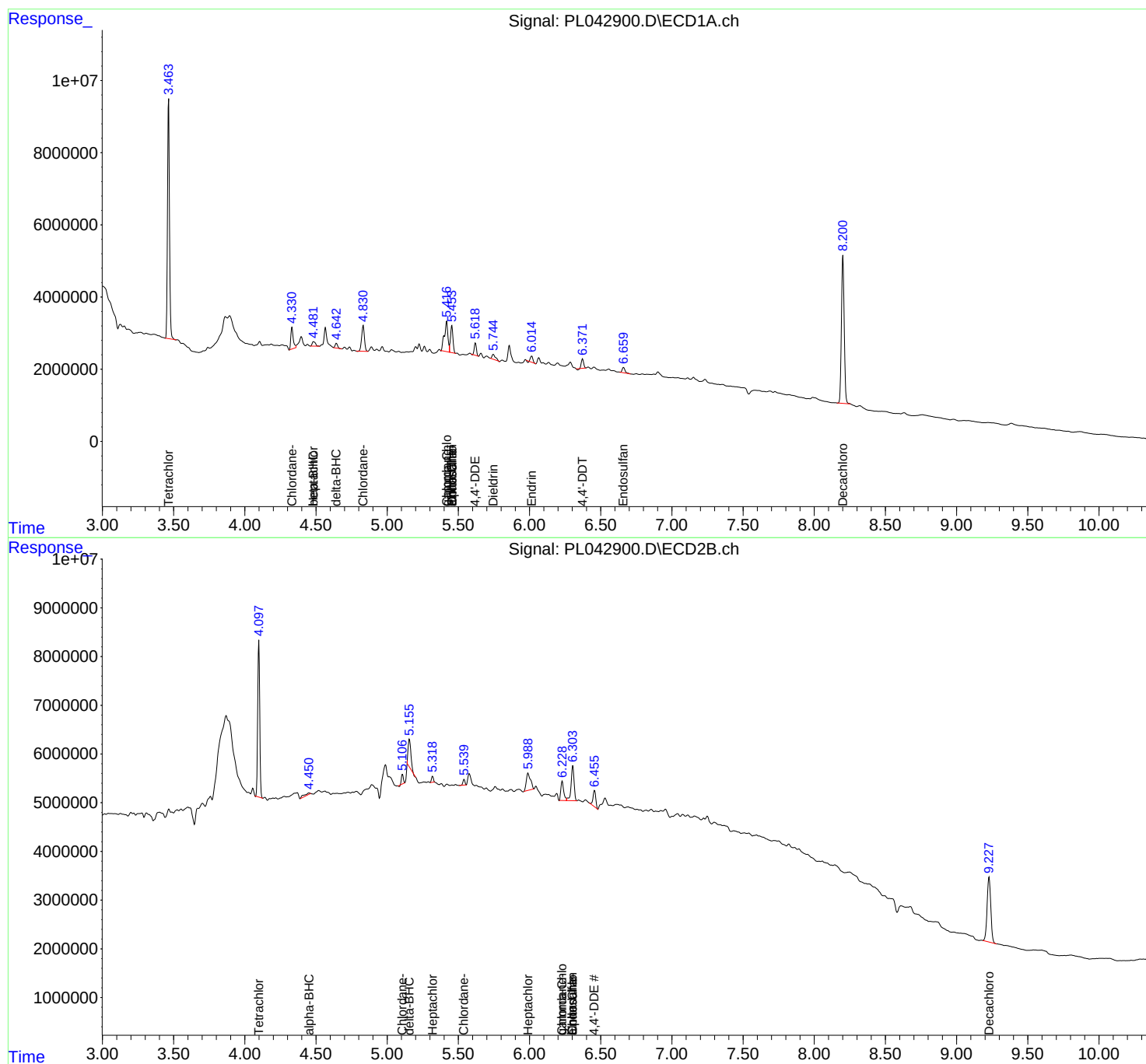
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

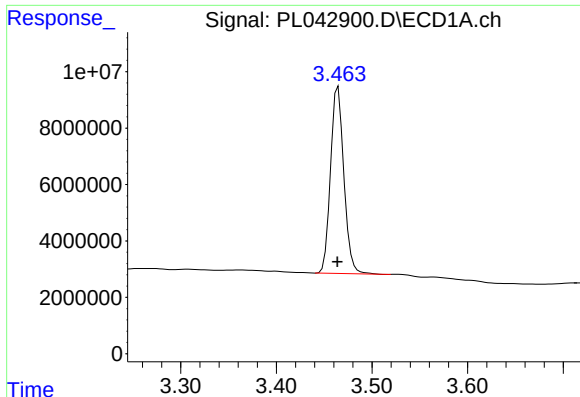
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121018\
Data File : PL042900.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2018 10:55
Operator : AJ\SJ
Sample : J6195-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 11:07:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 2018
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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

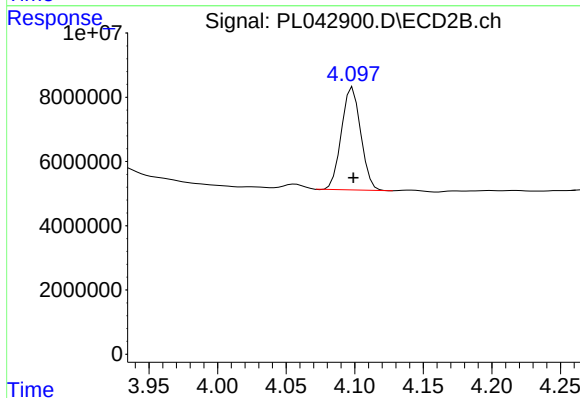




#1 Tetrachloro-m-xylene

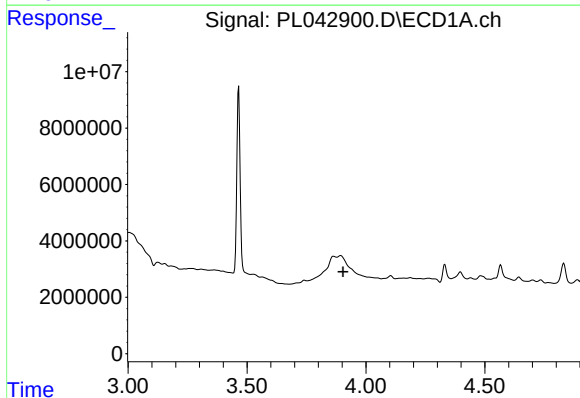
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 63813355
Conc: 10.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



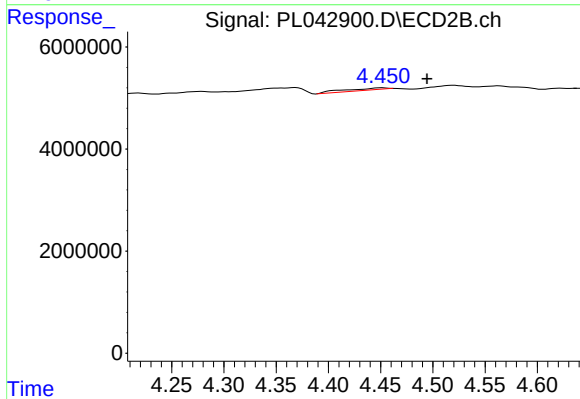
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 31455831
Conc: 10.61 ng/ml



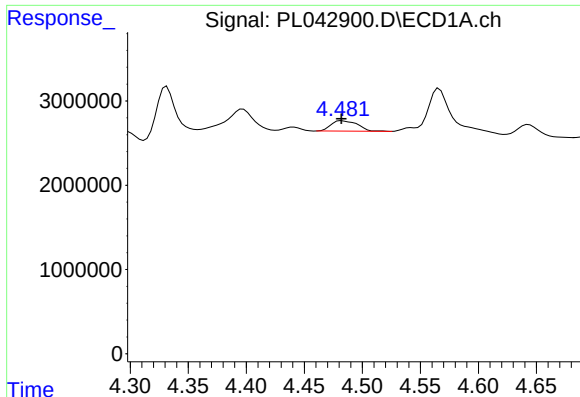
#2 alpha-BHC

R.T.: 3.864 min
Delta R.T.: -0.041 min
Response: -6521560
Conc: N.D.



#2 alpha-BHC

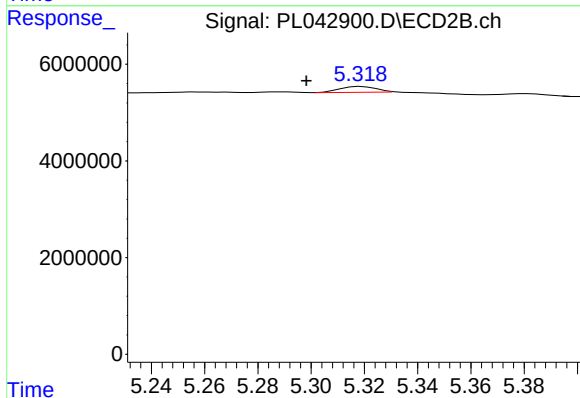
R.T.: 4.451 min
Delta R.T.: -0.043 min
Response: 1223562
Conc: 0.27 ng/ml



#4 Heptachlor

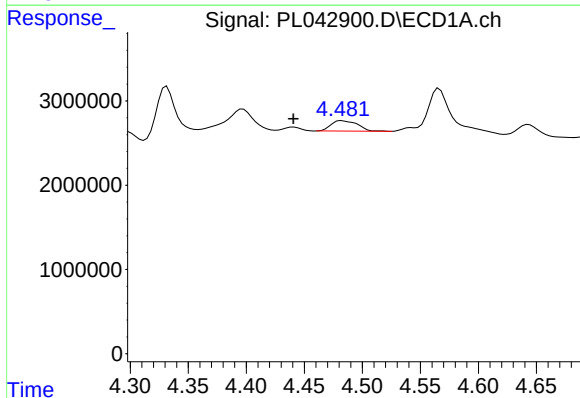
R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 1979637
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



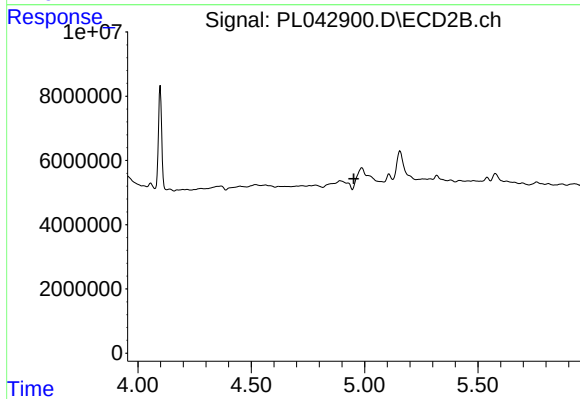
#4 Heptachlor

R.T.: 5.319 min
Delta R.T.: 0.021 min
Response: 1153226
Conc: 0.28 ng/ml



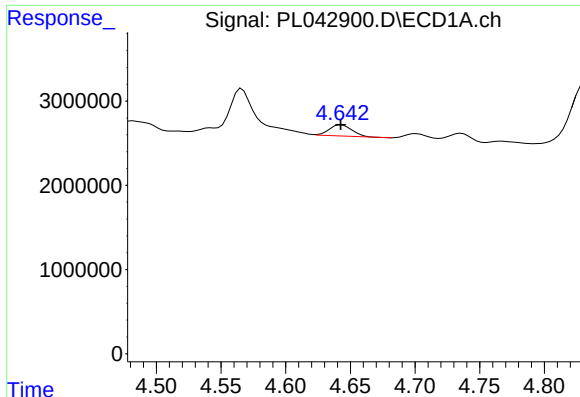
#6 beta-BHC

R.T.: 4.482 min
Delta R.T.: 0.042 min
Response: 1979637
Conc: 0.54 ng/ml



#6 beta-BHC

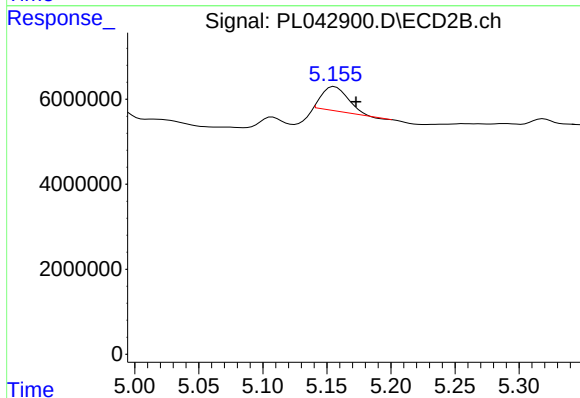
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

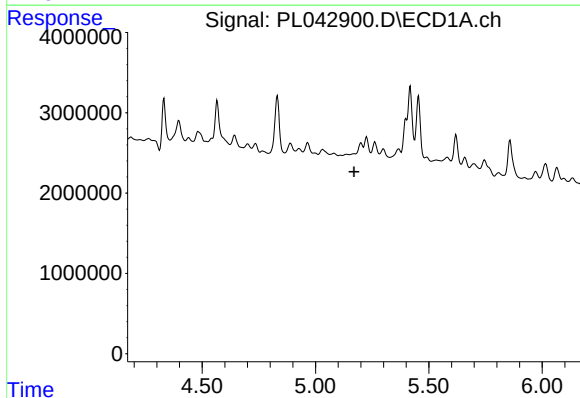
R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 1622294
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



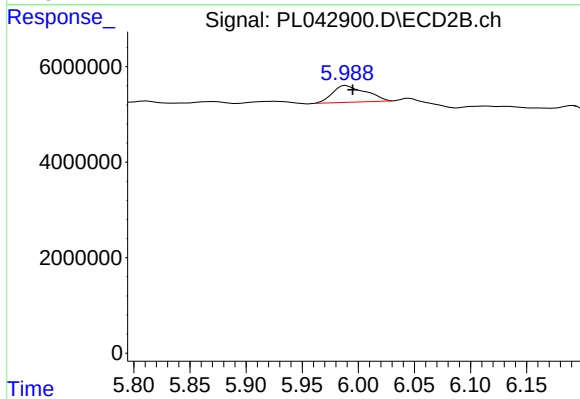
#7 delta-BHC

R.T.: 5.156 min
Delta R.T.: -0.017 min
Response: 7431020
Conc: 1.73 ng/ml



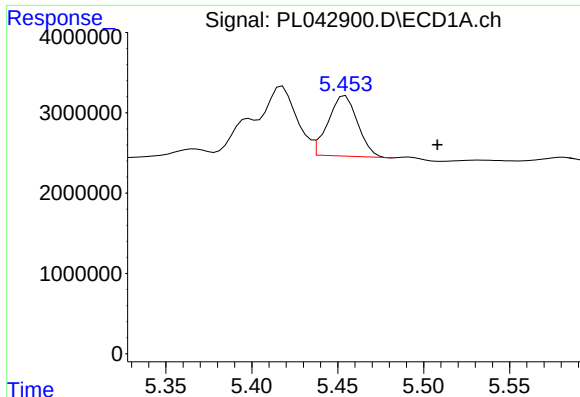
#8 Heptachlor epoxide

R.T.: 5.201 min
Delta R.T.: 0.030 min
Response: -221008
Conc: N.D.



#8 Heptachlor epoxide

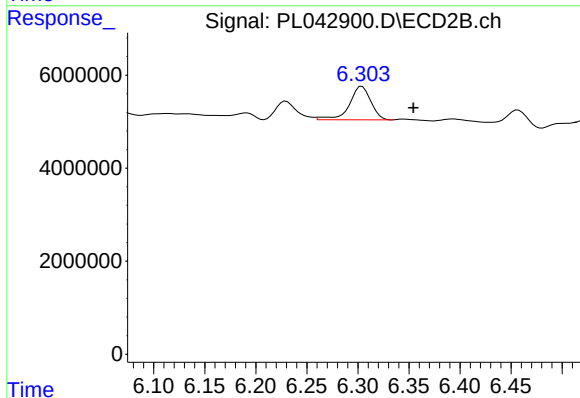
R.T.: 5.989 min
Delta R.T.: -0.006 min
Response: 7318313
Conc: 1.93 ng/ml



#9 Endosulfan I

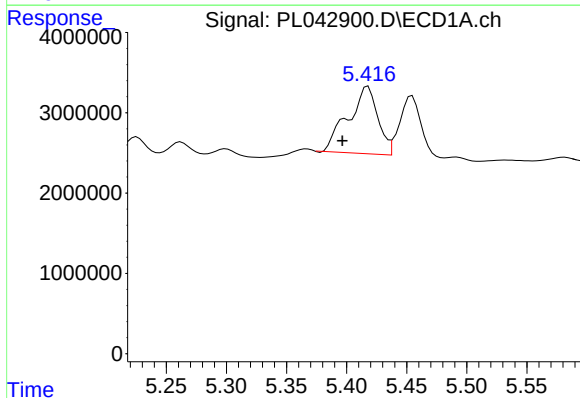
R.T.: 5.454 min
Delta R.T.: -0.054 min
Response: 9018255
Conc: 1.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



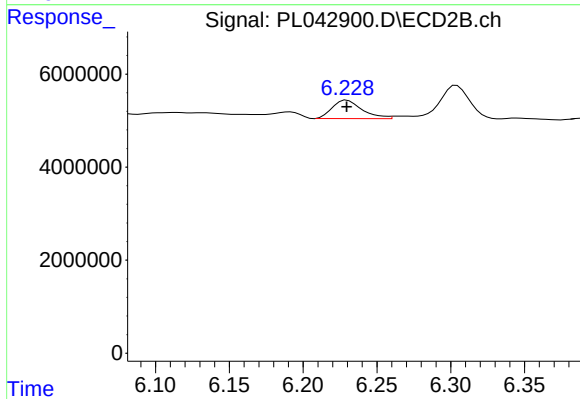
#9 Endosulfan I

R.T.: 6.304 min
Delta R.T.: -0.050 min
Response: 10477726
Conc: 3.09 ng/ml



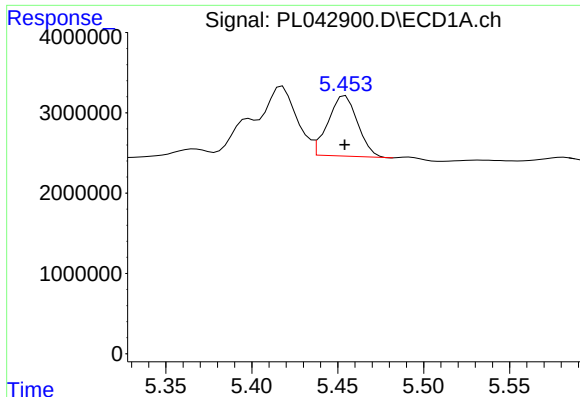
#10 gamma-Chlordane

R.T.: 5.418 min
Delta R.T.: 0.021 min
Response: 14390185
Conc: 1.78 ng/ml



#10 gamma-Chlordane

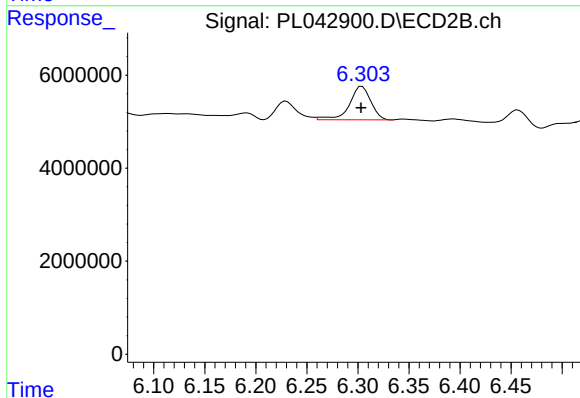
R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 5547213
Conc: 1.51 ng/ml



#11 alpha-Chlordane

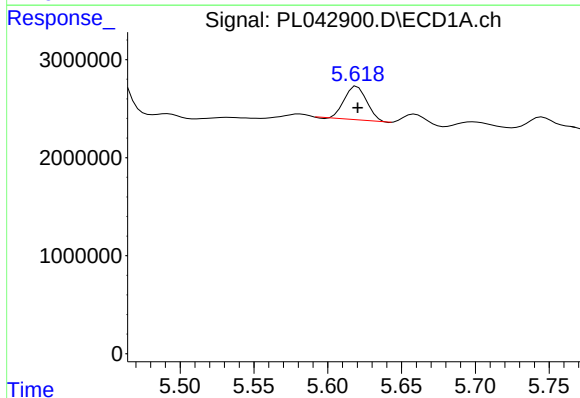
R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 9018255
Conc: 1.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



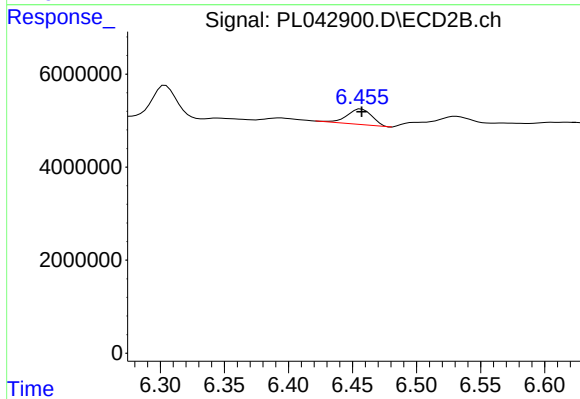
#11 alpha-Chlordane

R.T.: 6.304 min
Delta R.T.: 0.001 min
Response: 10477726
Conc: 2.91 ng/ml



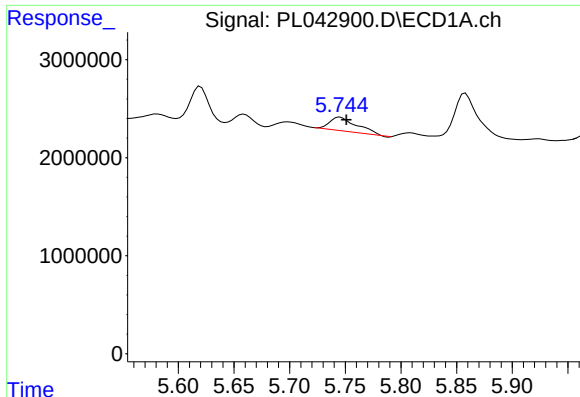
#12 4,4'-DDE

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 3608406
Conc: 0.52 ng/ml



#12 4,4'-DDE

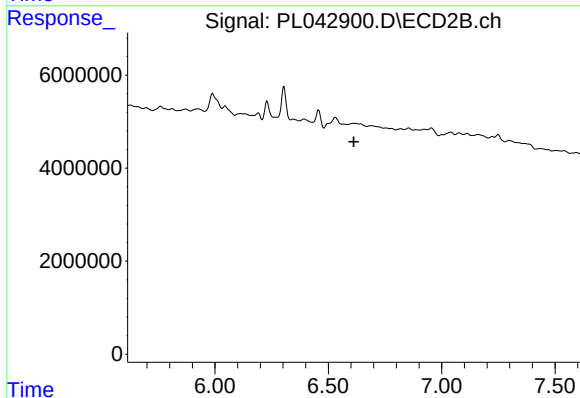
R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 4516296
Conc: 1.25 ng/ml



#13 Dieldrin

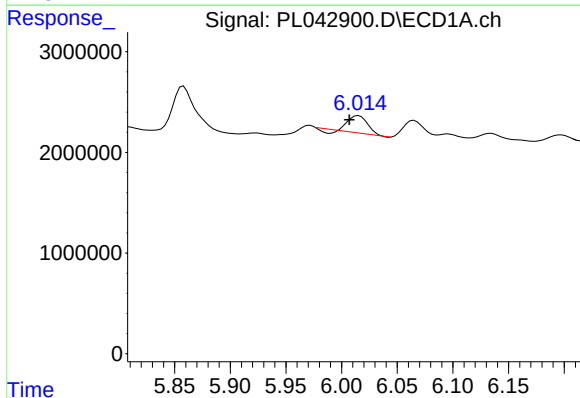
R.T.: 5.745 min
Delta R.T.: -0.006 min
Response: 2251370
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



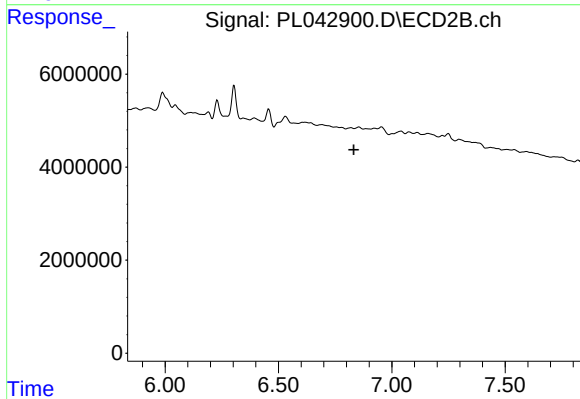
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



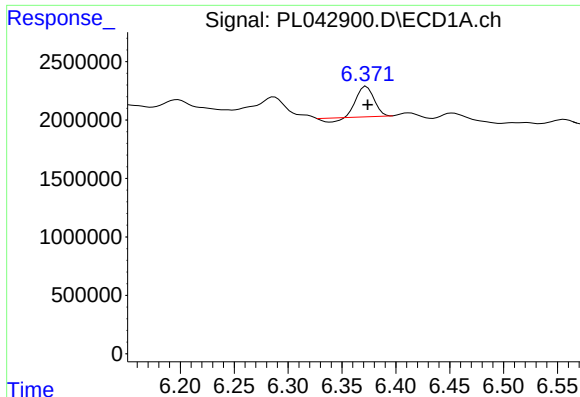
#14 Endrin

R.T.: 6.015 min
Delta R.T.: 0.008 min
Response: 1751028
Conc: 0.24 ng/ml



#14 Endrin

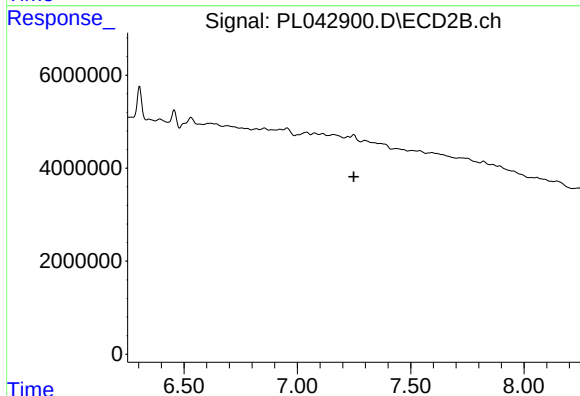
R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

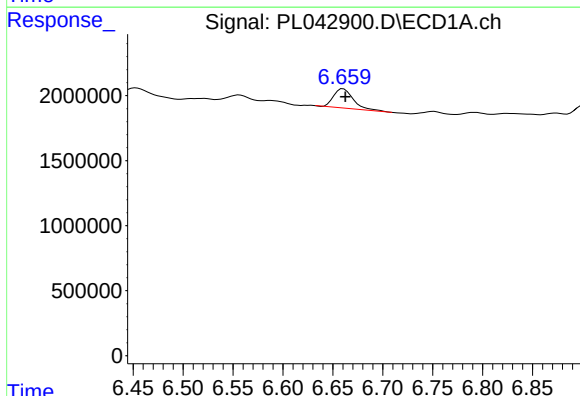
R.T.: 6.373 min
Delta R.T.: -0.001 min
Response: 2761205
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



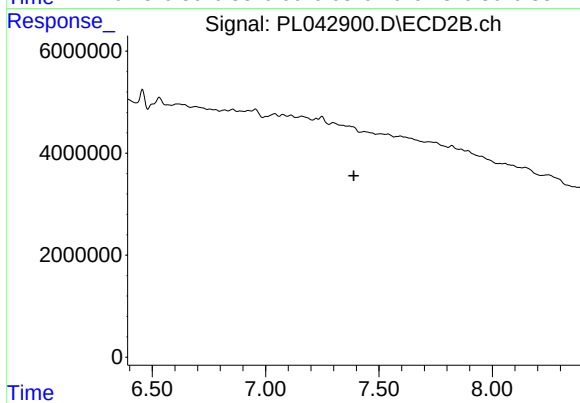
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.249 min
Response: 0
Conc: N.D.



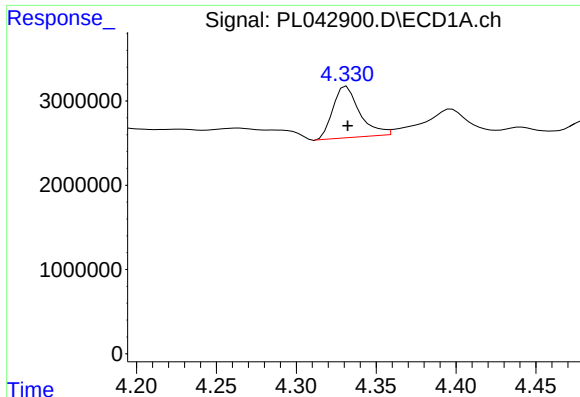
#19 Endosulfan Sulfate

R.T.: 6.660 min
Delta R.T.: -0.002 min
Response: 1989547
Conc: 0.30 ng/ml



#19 Endosulfan Sulfate

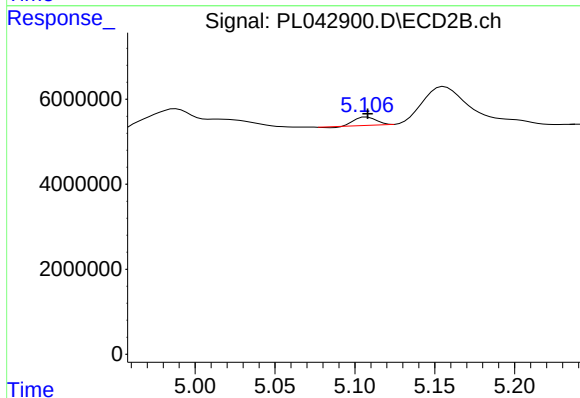
R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



#23 Chlordane-1

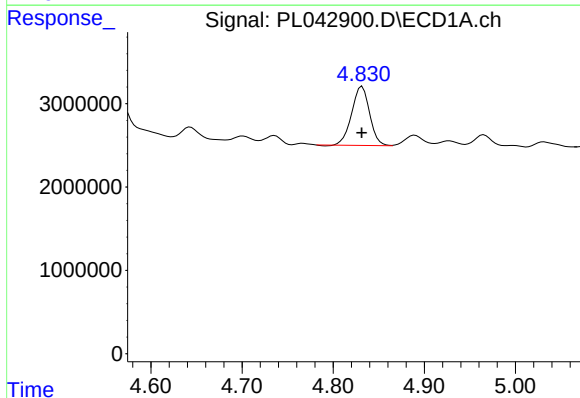
R.T.: 4.332 min
Delta R.T.: 0.000 min
Response: 7108205
Conc: 26.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



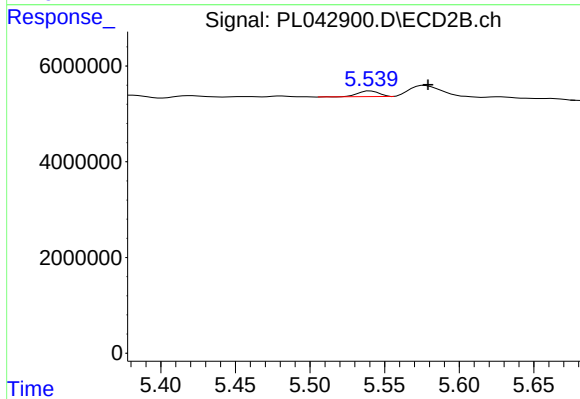
#23 Chlordane-1

R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 1772692
Conc: 12.54 ng/ml



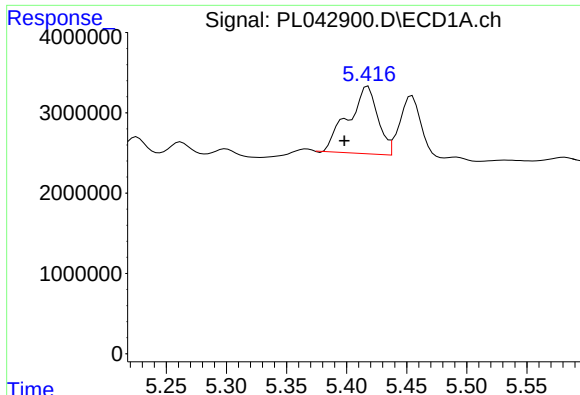
#24 Chlordane-2

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 9655650
Conc: 33.64 ng/ml



#24 Chlordane-2

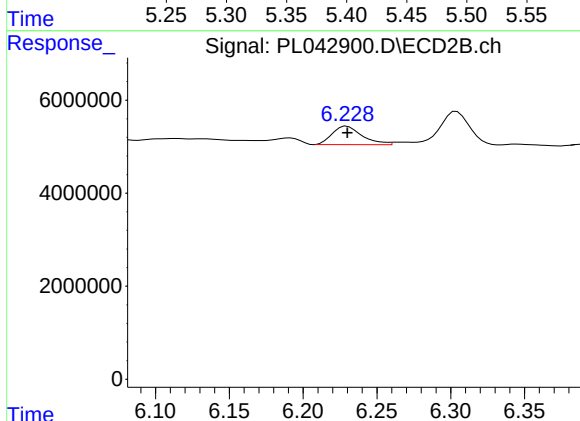
R.T.: 5.541 min
Delta R.T.: -0.039 min
Response: 1156225
Conc: 8.06 ng/ml



#25 Chlordane-3

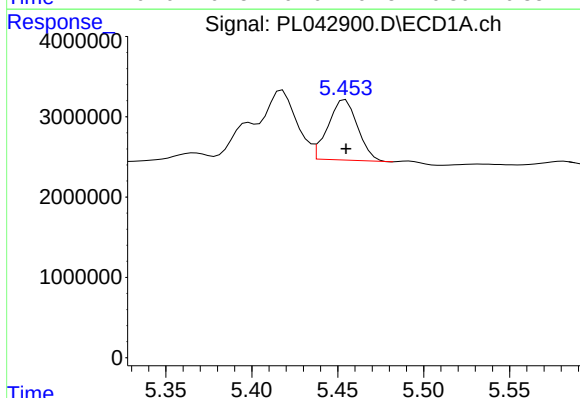
R.T.: 5.418 min
Delta R.T.: 0.020 min
Response: 14390185
Conc: 17.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



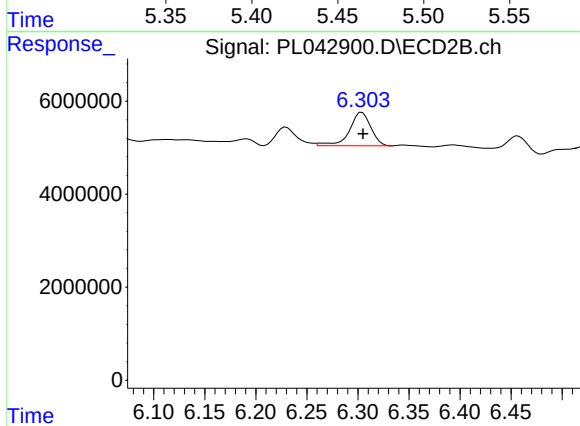
#25 Chlordane-3

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 5547213
Conc: 11.30 ng/ml



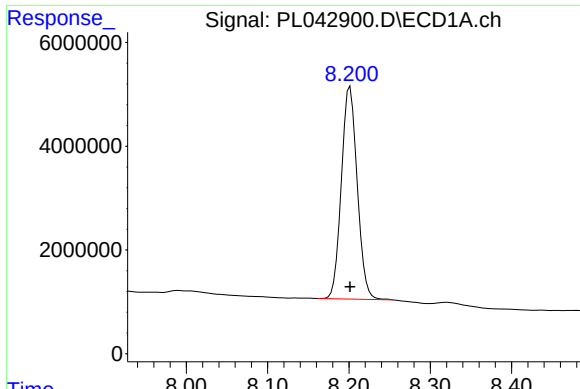
#26 Chlordane-4

R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 9018255
Conc: 11.93 ng/ml



#26 Chlordane-4

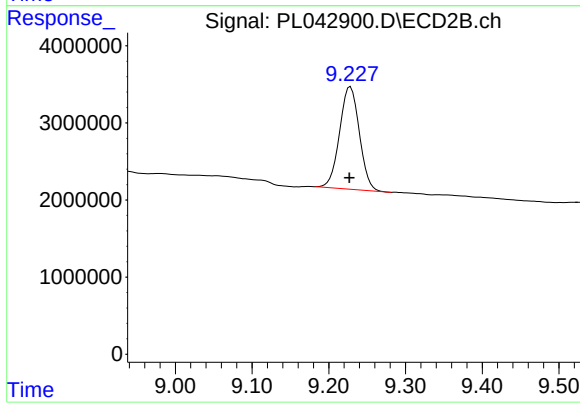
R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 10477726
Conc: 18.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 55253103
Conc: 8.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.228 min
Delta R.T.: 0.001 min
Response: 23853640
Conc: 9.14 ng/ml