

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042120\
 Data File : PL058276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 01:19
 Operator : AJ\MA
 Sample : L2356-06
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-13-12-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 01:57:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 2020
 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...	3.456	3.955	179.8E6	36831144	17.838	16.972
28)	SA Decachlor...	8.204	8.978	192.7E6	39472194	18.692	17.671
Target Compounds							
4)	MA Heptachlor	4.474	5.137	36943	3459830	0.002	1.031 #
5)	MB Aldrin	4.715	0.000	3582344	0	0.243	N.D. #
7)	B delta-BHC	0.000	4.988f	0	5564582	N.D.	4.161 #
8)	B Heptachlo...	5.165	5.815	1871561	1047193	0.139	0.388 #
11)	B alpha-Chl...	5.447	0.000	8039962	0	0.604	N.D. #
15)	B Endosulfa...	0.000	6.868f	0	538191	N.D.	0.208 #
16)	A 4,4'-DDD	6.113f	0.000	2742079	0	0.274	N.D. #
18)	B Endrin al...	0.000	6.950f	0	995039	N.D.	0.448 #
23)	Chlordane-1	4.311f	0.000	6042043	0	16.336	N.D. #
24)	Chlordane-2	4.823	0.000	883936	0	2.190	N.D. #
26)	Chlordane-4	5.447	0.000	8039962	0	7.729	N.D. #
27)	Chlordane-5	0.000	6.950f	0	995039	N.D.	11.670 #

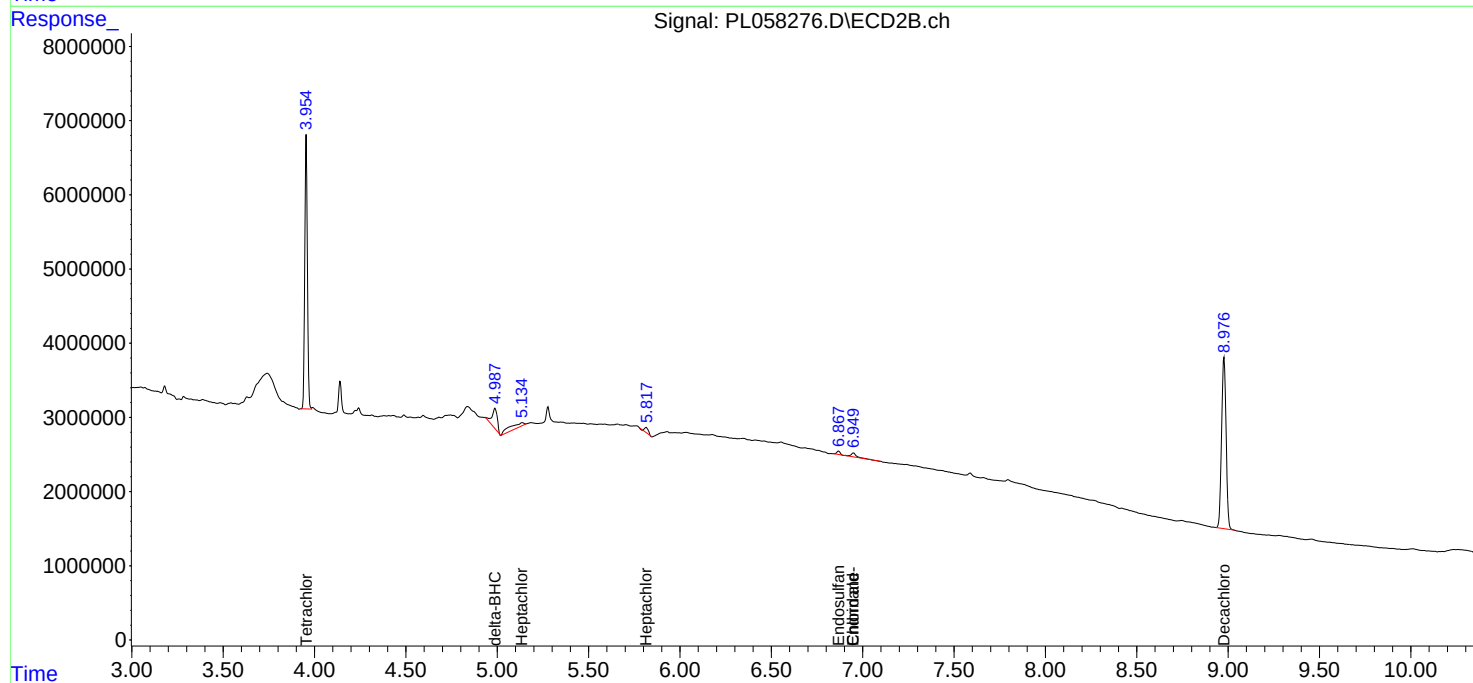
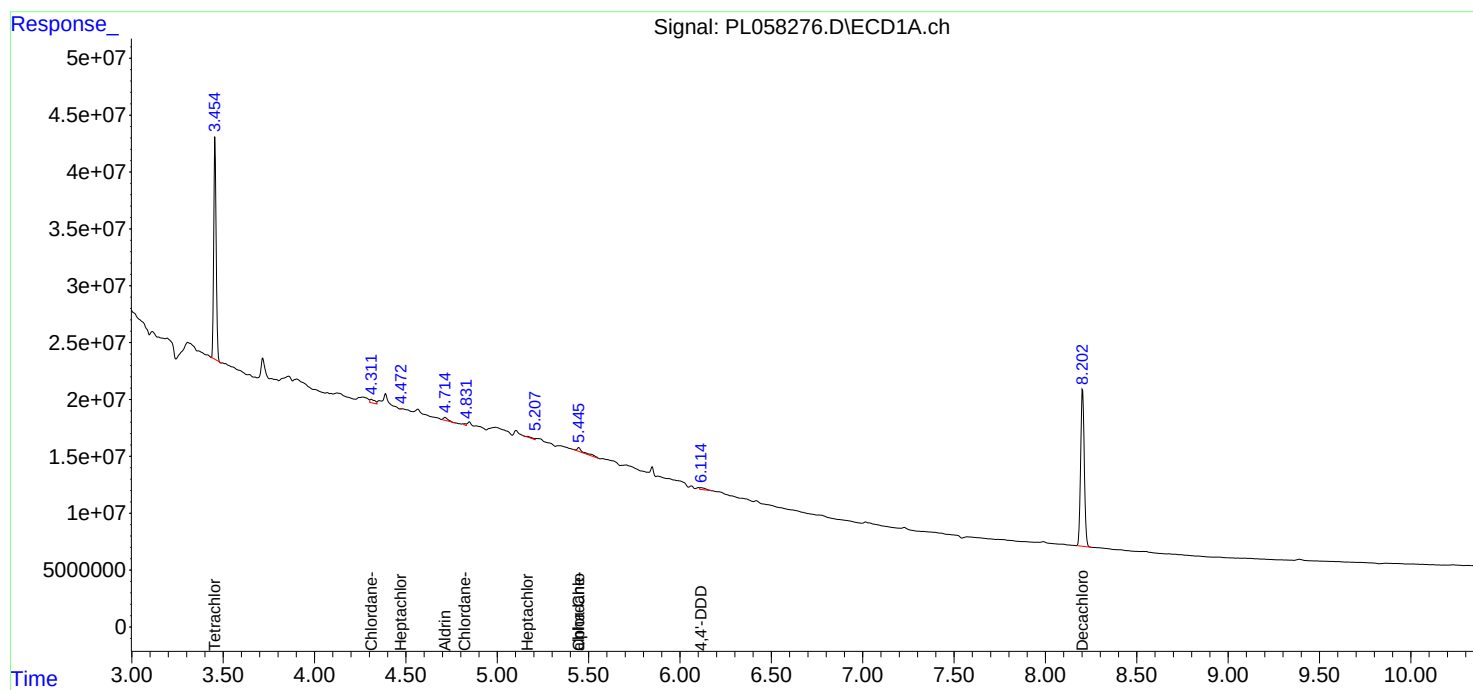
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

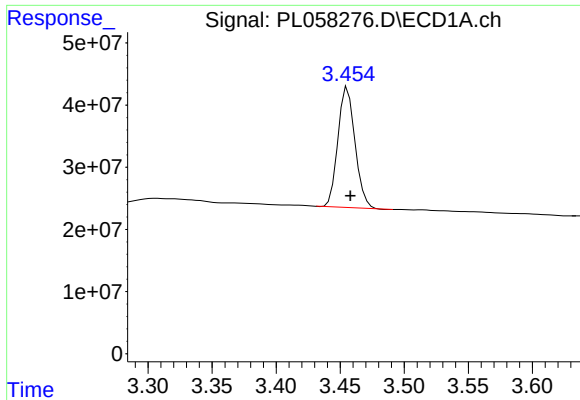
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042120\
Data File : PL058276.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2020 01:19
Operator : AJ\MA
Sample : L2356-06
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-13-12-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 01:57:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
Quant Title : GC Extractables
QLast Update : Sat Apr 04 06:41:11 2020
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

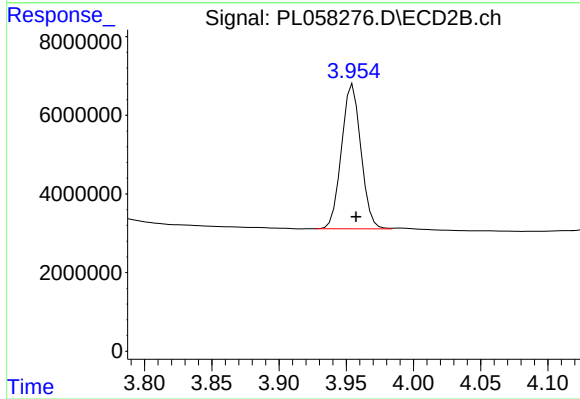




#1 Tetrachloro-m-xylene

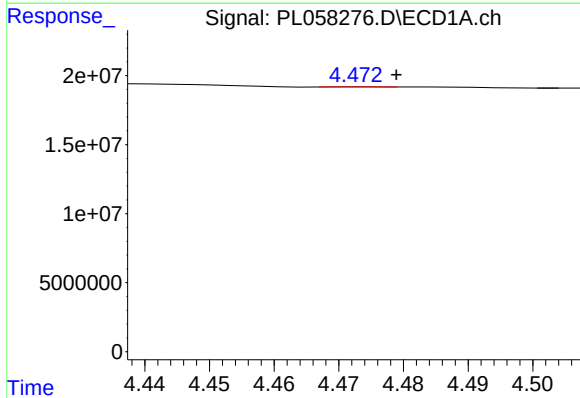
R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 179825206
Conc: 17.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13-12-COMP



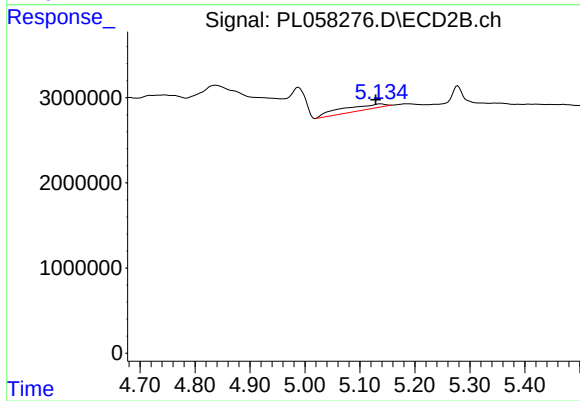
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 36831144
Conc: 16.97 ng/ml



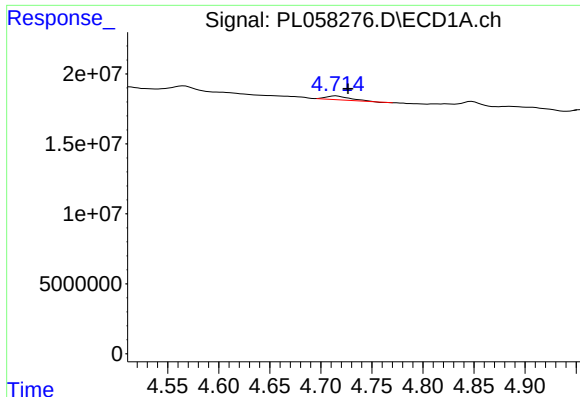
#4 Heptachlor

R.T.: 4.474 min
Delta R.T.: -0.005 min
Response: 36943
Conc: 0.00 ng/ml



#4 Heptachlor

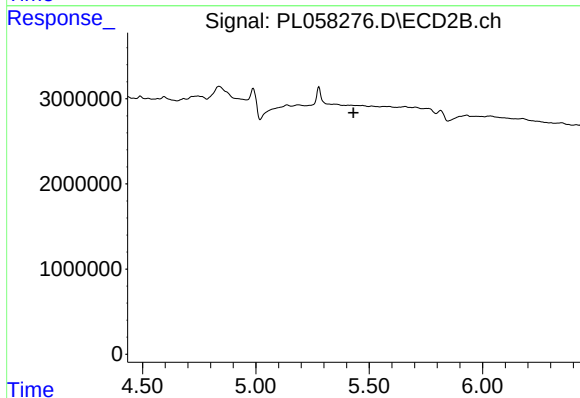
R.T.: 5.137 min
Delta R.T.: 0.008 min
Response: 3459830
Conc: 1.03 ng/ml



#5 Aldrin

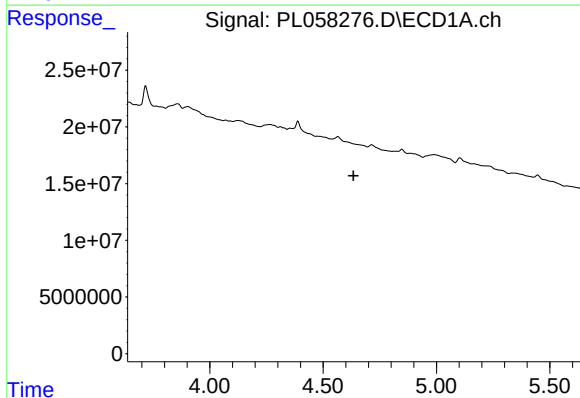
R.T.: 4.715 min
Delta R.T.: -0.012 min
Response: 3582344
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13-12-COMP



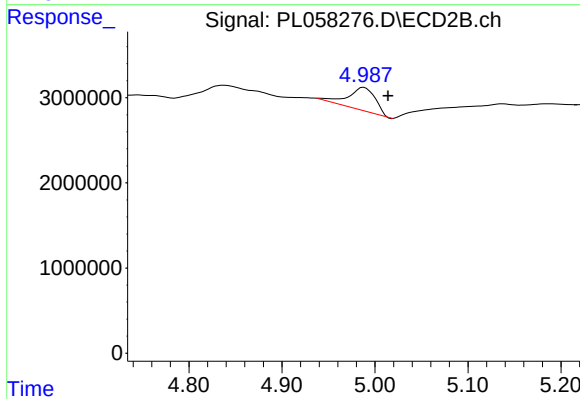
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.431 min
Response: 0
Conc: N.D.



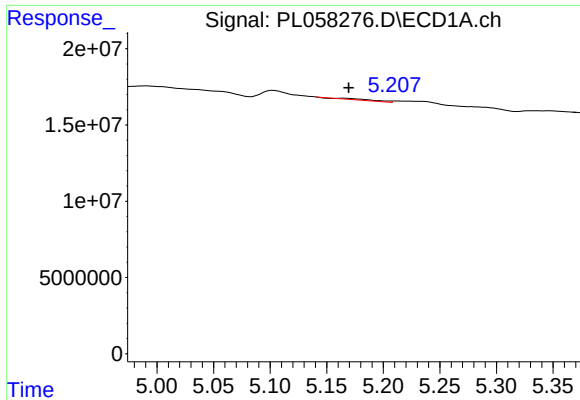
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.634 min
Response: 0
Conc: N.D.



#7 delta-BHC

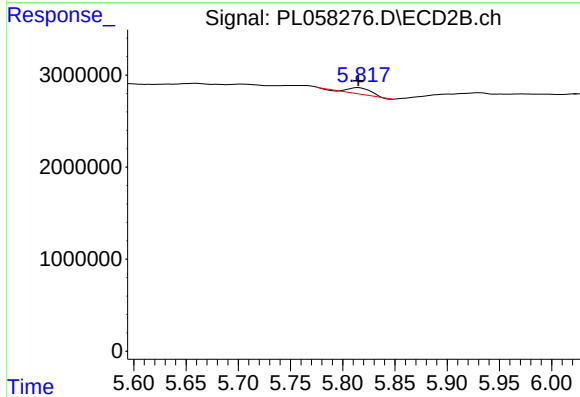
R.T.: 4.988 min
Delta R.T.: -0.026 min
Response: 5564582
Conc: 4.16 ng/ml



#8 Heptachlor epoxide

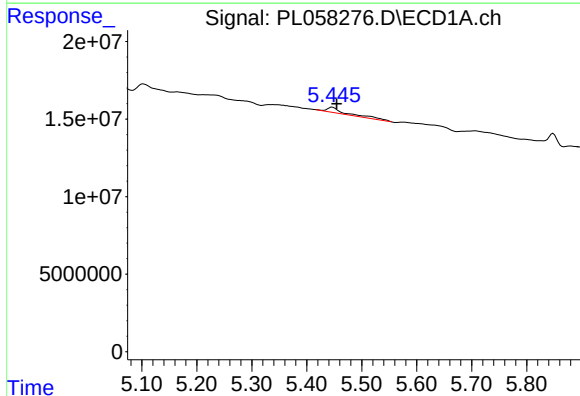
R.T.: 5.165 min
Delta R.T.: -0.004 min
Response: 1871561
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13-12-COMP



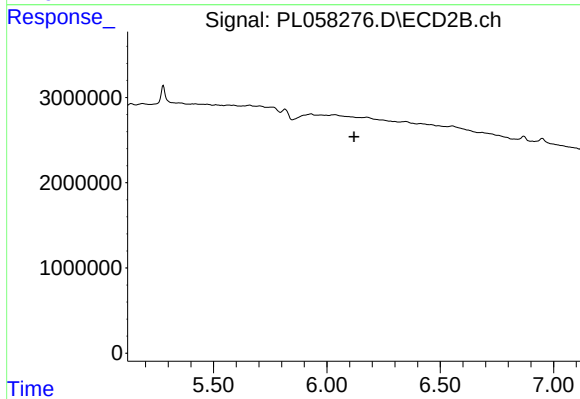
#8 Heptachlor epoxide

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 1047193
Conc: 0.39 ng/ml



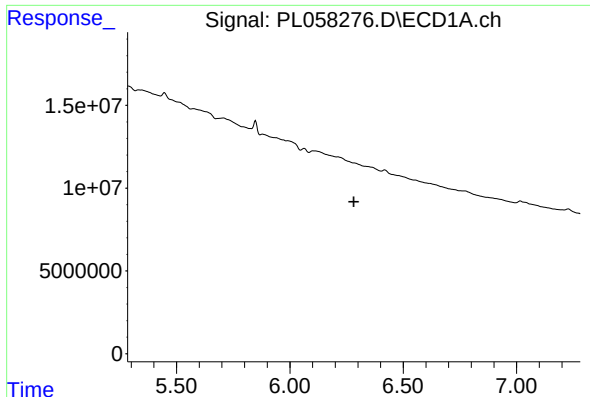
#11 alpha-Chlordane

R.T.: 5.447 min
Delta R.T.: -0.008 min
Response: 8039962
Conc: 0.60 ng/ml



#11 alpha-Chlordane

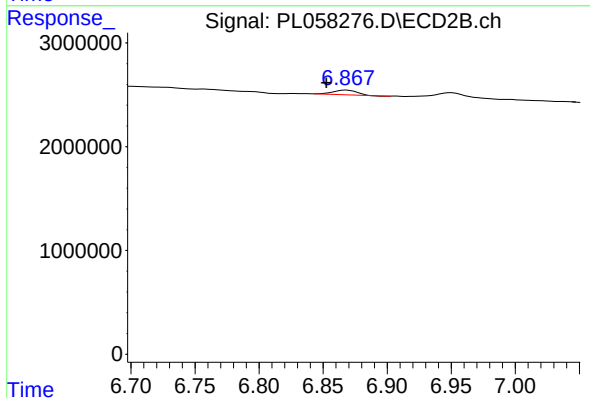
R.T.: 0.000 min
Exp R.T.: 6.120 min
Response: 0
Conc: N.D.



#15 Endosulfan II

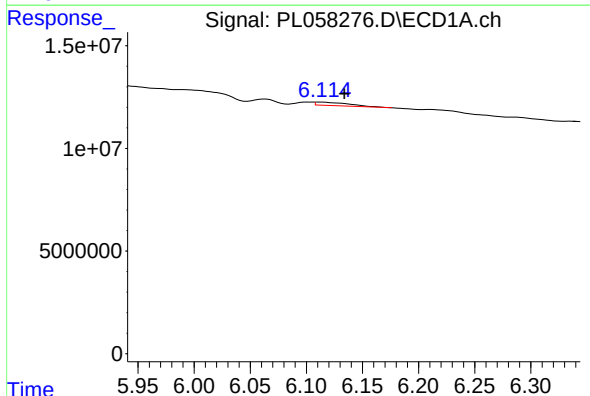
R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-13-12-COMP



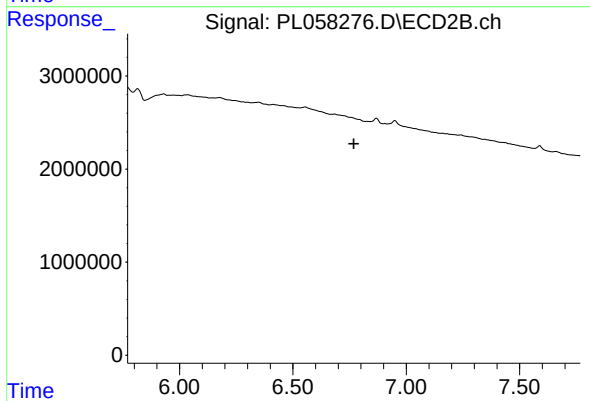
#15 Endosulfan II

R.T.: 6.868 min
Delta R.T.: 0.016 min
Response: 538191
Conc: 0.21 ng/ml



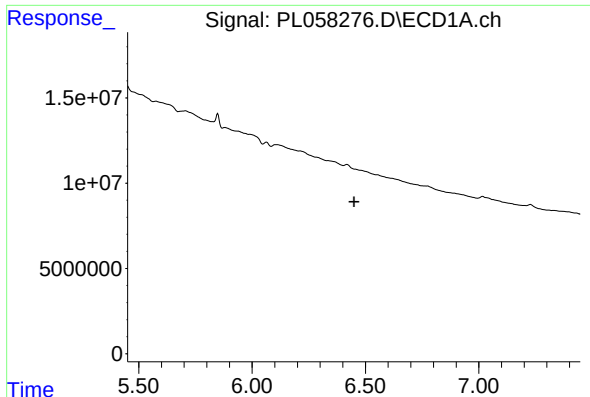
#16 4,4'-DDD

R.T.: 6.113 min
Delta R.T.: -0.020 min
Response: 2742079
Conc: 0.27 ng/ml



#16 4,4'-DDD

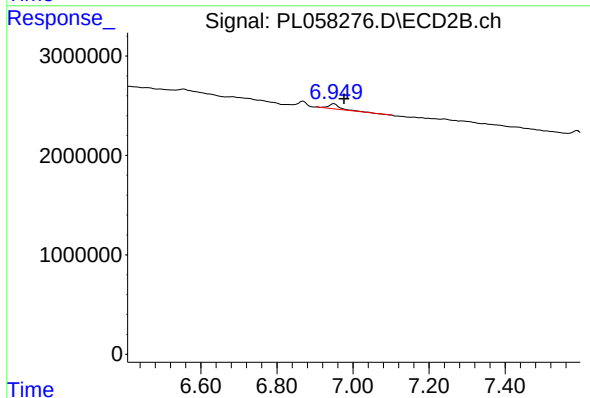
R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

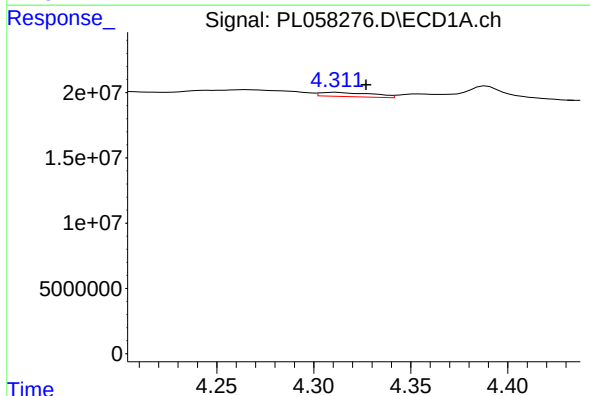
R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-13-12-COMP



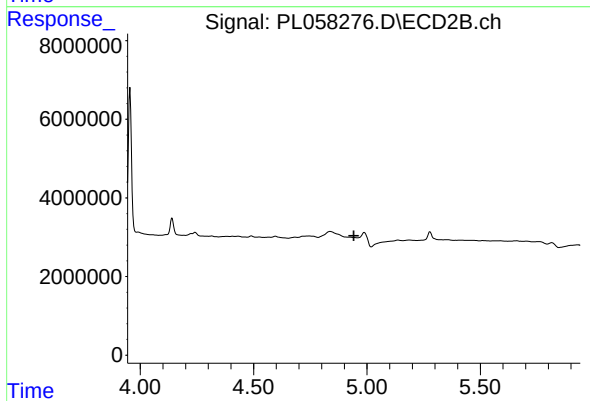
#18 Endrin aldehyde

R.T.: 6.950 min
Delta R.T.: -0.027 min
Response: 995039
Conc: 0.45 ng/ml



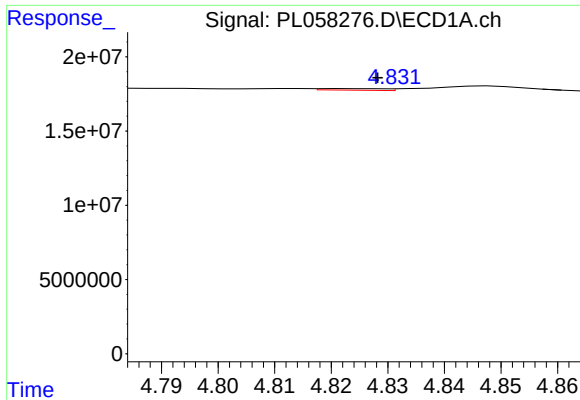
#23 Chlordane-1

R.T.: 4.311 min
Delta R.T.: -0.016 min
Response: 6042043
Conc: 16.34 ng/ml



#23 Chlordane-1

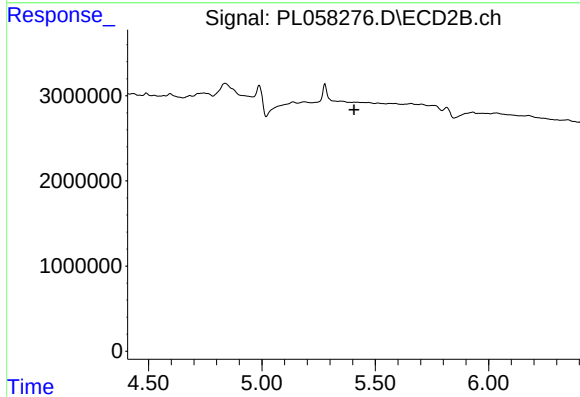
R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.



#24 Chlordane-2

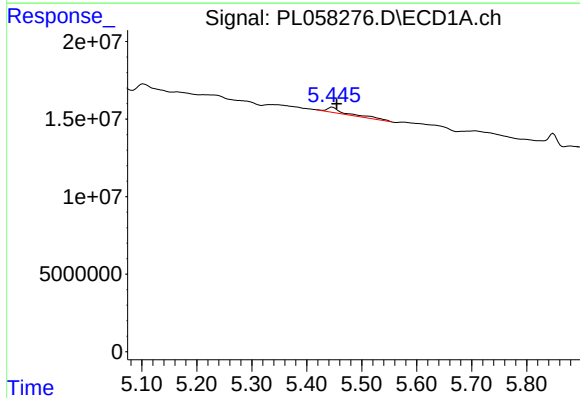
R.T.: 4.823 min
Delta R.T.: -0.006 min
Response: 883936
Conc: 2.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13-12-COMP



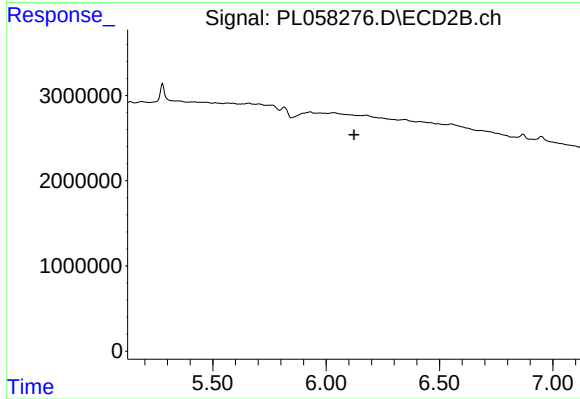
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



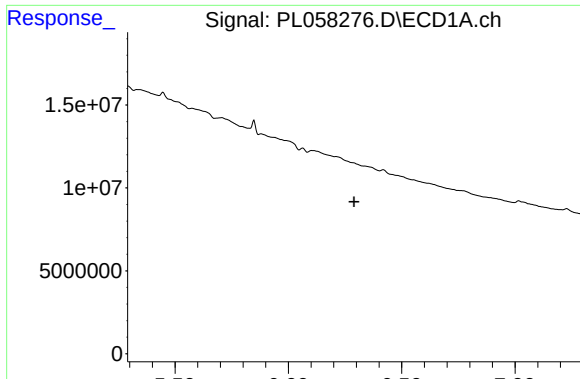
#26 Chlordane-4

R.T.: 5.447 min
Delta R.T.: -0.008 min
Response: 8039962
Conc: 7.73 ng/ml



#26 Chlordane-4

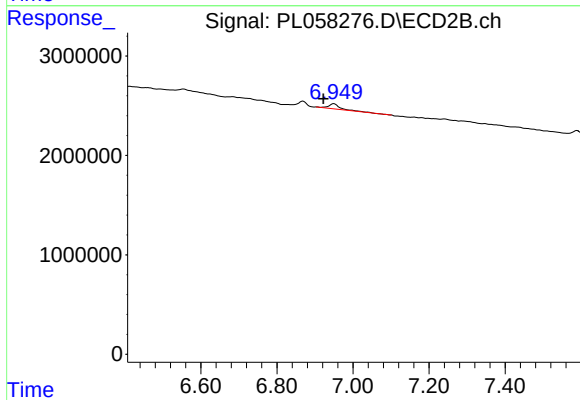
R.T.: 0.000 min
Exp R.T. : 6.123 min
Response: 0
Conc: N.D.



#27 Chlorodane-5

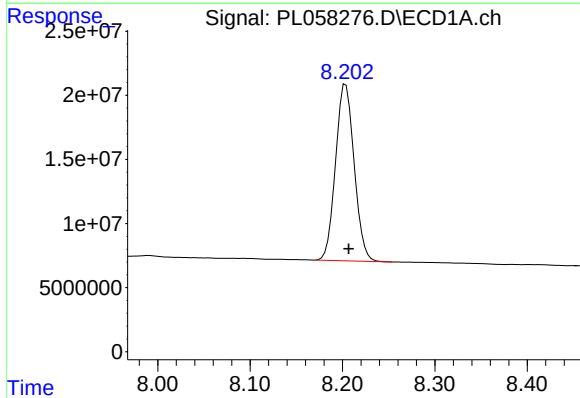
R.T.: 0.000 min
Exp R.T.: 6.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-13-12-COMP



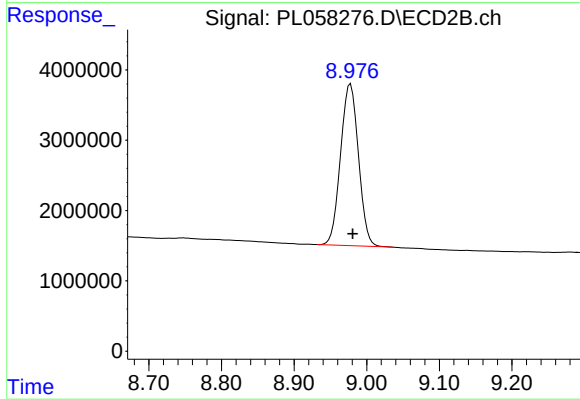
#27 Chlorodane-5

R.T.: 6.950 min
Delta R.T.: 0.028 min
Response: 995039
Conc: 11.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: -0.003 min
Response: 192683361
Conc: 18.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: -0.003 min
Response: 39472194
Conc: 17.67 ng/ml