

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052120\
 Data File : PL058833.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2020 13:48
 Operator : AJ\MA
 Sample : L2506-14
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 15:08:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 11:27:53 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...	3.530	4.076	20556725	28211886	11.211	10.416
28)	SA Decachlor...	8.311	9.187	17514359	29240294	10.366	11.092
Target Compounds							
5)	MB Aldrin	0.000	5.599f	0	333053	N.D.	0.098 #
7)	B delta-BHC	0.000	5.117f	0	1091985	N.D.	0.299 #
8)	B Heptachlo...	0.000	5.954	0	1279347	N.D.	0.388 #
10)	B gamma-Chl...	0.000	6.212	0	628100	N.D.	0.190 #
11)	B alpha-Chl...	0.000	6.276	0	688055	N.D.	0.212 #
12)	B 4,4'-DDE	5.711	6.428	628040	1810284	0.382	0.634 #
13)	MA Dieldrin	5.837	6.569	1634028	685934	0.931	0.226 #
14)	MA Endrin	0.000	6.790	0	589117	N.D.	0.236 #
15)	B Endosulfa...	0.000	7.011	0	1671593	N.D.	0.596 #
16)	A 4,4'-DDD	0.000	6.927	0	1827105	N.D.	0.766 #
17)	MA 4,4'-DDT	6.467	7.193f	1104788	1997114	0.760	0.840
23)	Chlordane-1	0.000	5.055f	0	1302616	N.D.	13.581 #
25)	Chlordane-3	0.000	6.212	0	628100	N.D.	1.650 #
26)	Chlordane-4	0.000	6.276	0	688055	N.D.	1.511 #

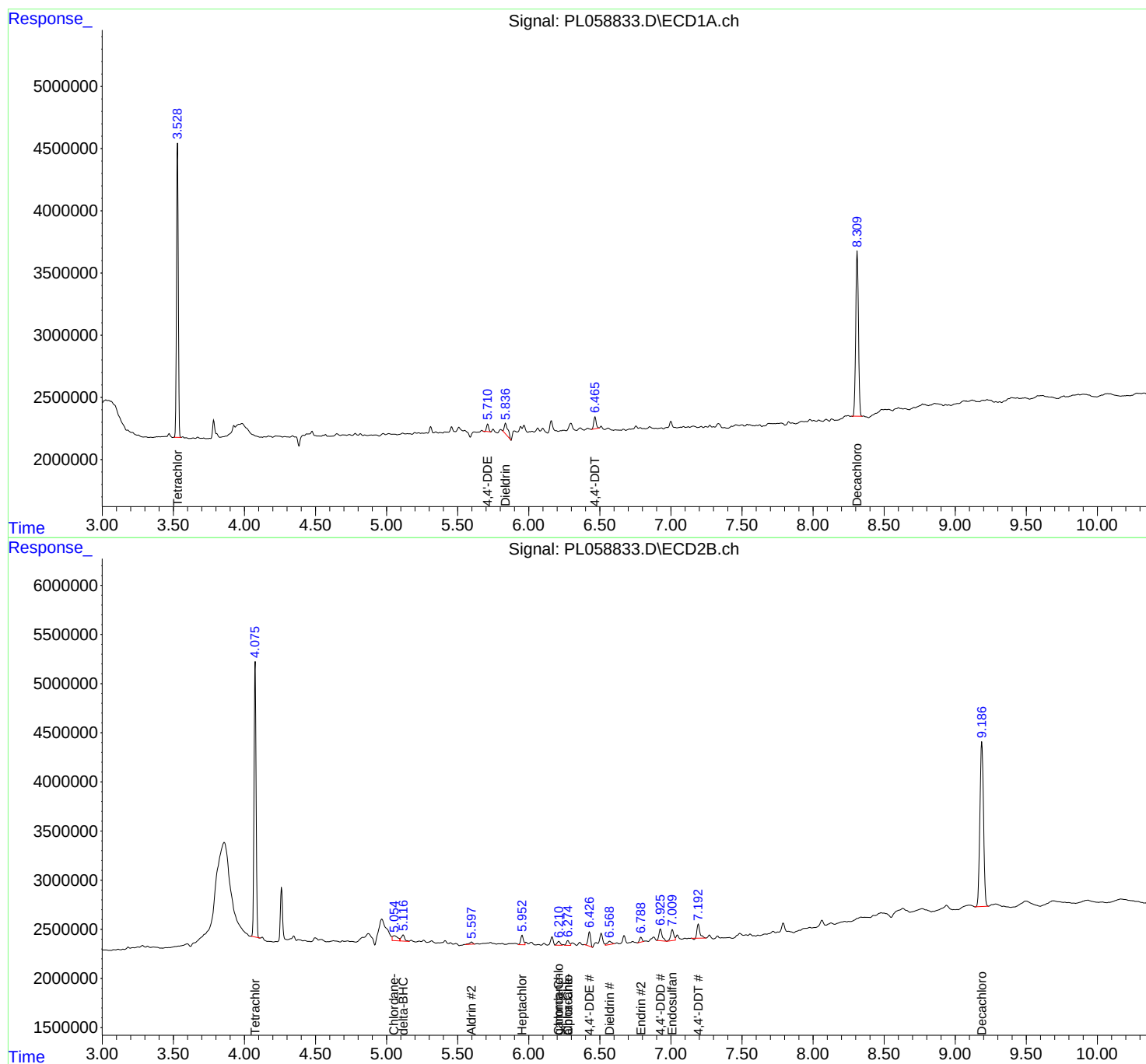
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

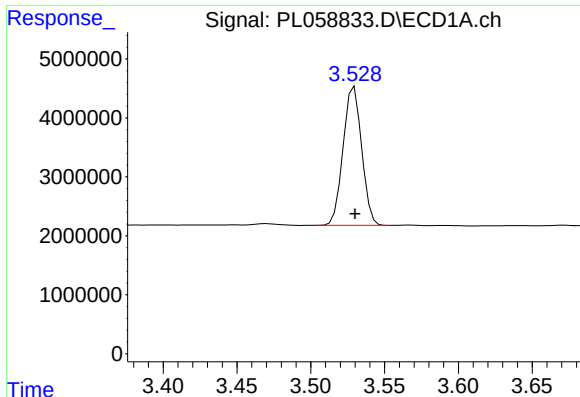
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052120\
Data File : PL058833.D
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Acq On : 21 May 2020 13:48
Operator : AJ\MA
Sample : L2506-14
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 15:08:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
Quant Title : GC Extractables
QLast Update : Wed May 20 11:27:53 2020
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

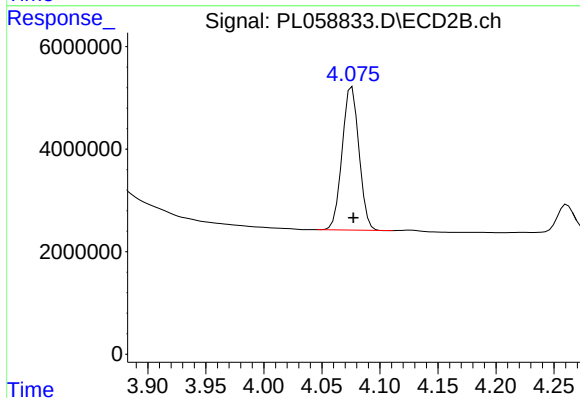




#1 Tetrachloro-m-xylene

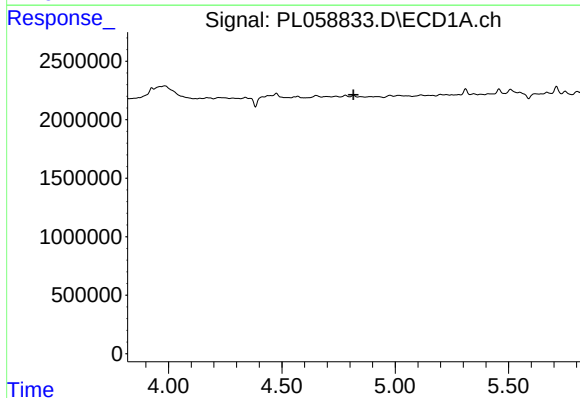
R.T.: 3.530 min
Delta R.T.: 0.000 min
Response: 20556725
Conc: 11.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



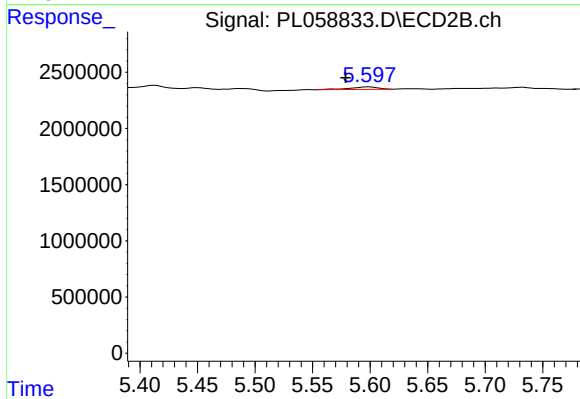
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: -0.001 min
Response: 28211886
Conc: 10.42 ng/ml



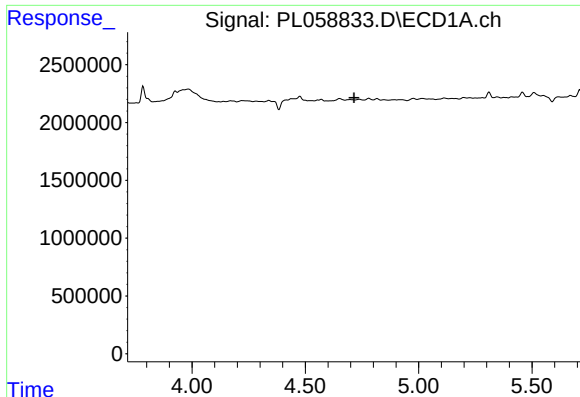
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.816 min
Response: 0
Conc: N.D.



#5 Aldrin

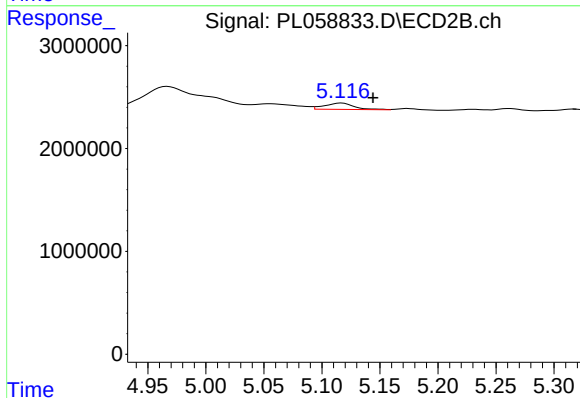
R.T.: 5.599 min
Delta R.T.: 0.020 min
Response: 333053
Conc: 0.10 ng/ml



#7 delta-BHC

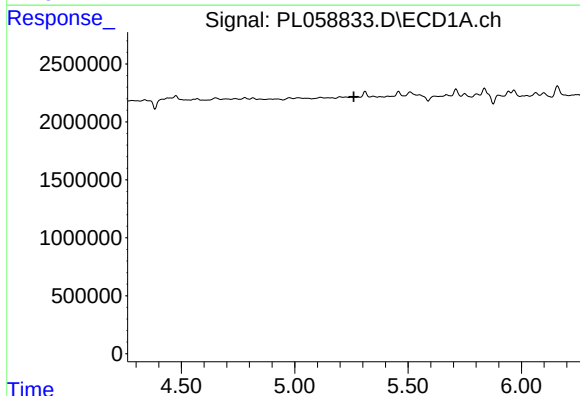
R.T.: 0.000 min
Exp R.T.: 4.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



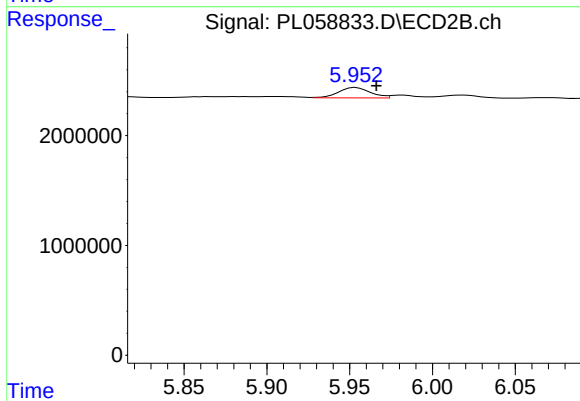
#7 delta-BHC

R.T.: 5.117 min
Delta R.T.: -0.027 min
Response: 1091985
Conc: 0.30 ng/ml



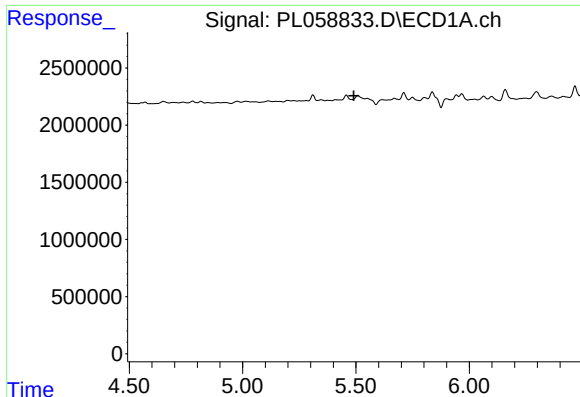
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.261 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

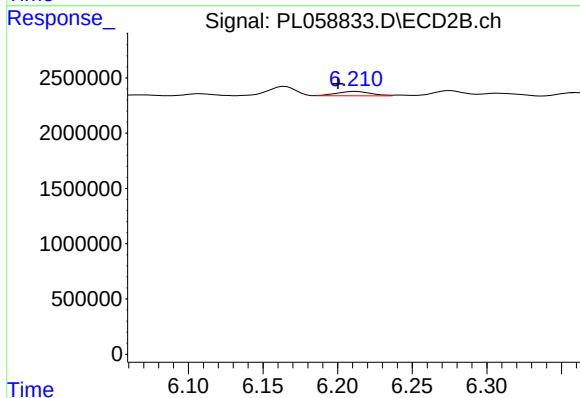
R.T.: 5.954 min
Delta R.T.: -0.012 min
Response: 1279347
Conc: 0.39 ng/ml



#10 gamma-Chlordane

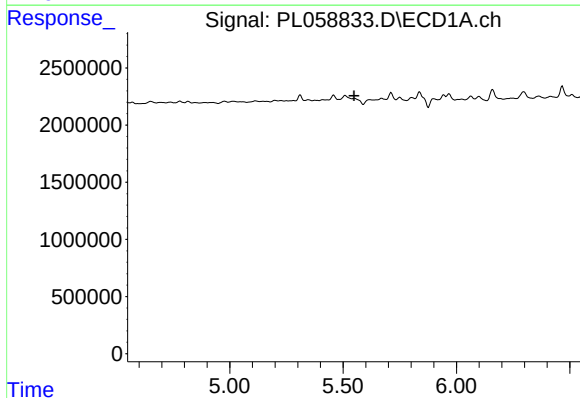
R.T.: 0.000 min
Exp R.T.: 5.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



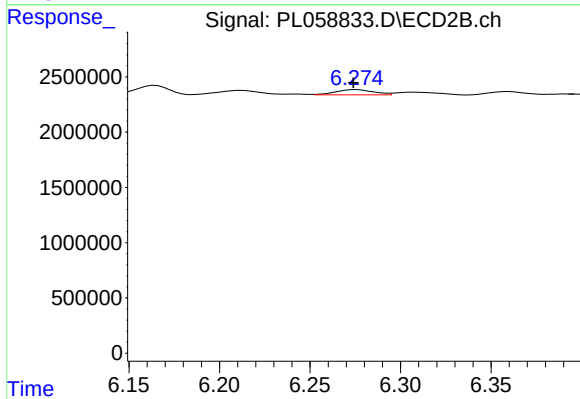
#10 gamma-Chlordane

R.T.: 6.212 min
Delta R.T.: 0.012 min
Response: 628100
Conc: 0.19 ng/ml



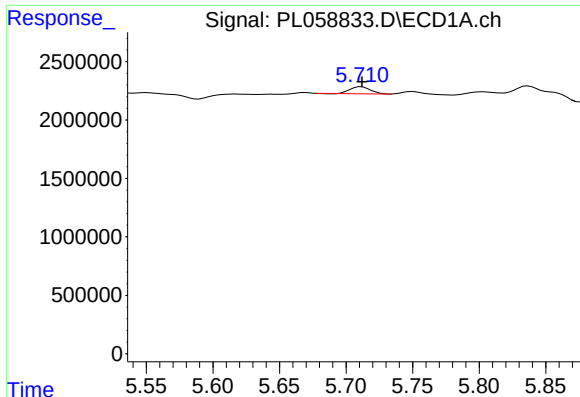
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.549 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

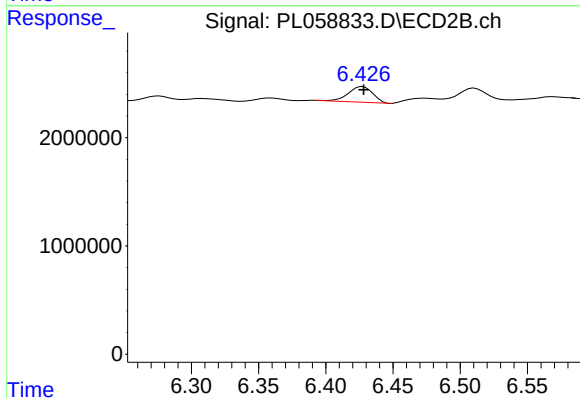
R.T.: 6.276 min
Delta R.T.: 0.002 min
Response: 688055
Conc: 0.21 ng/ml



#12 4,4'-DDE

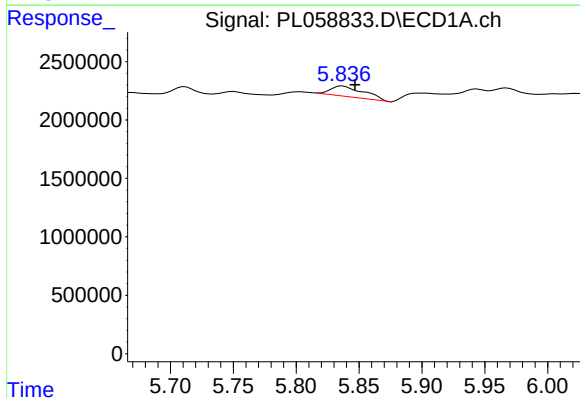
R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 628040
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



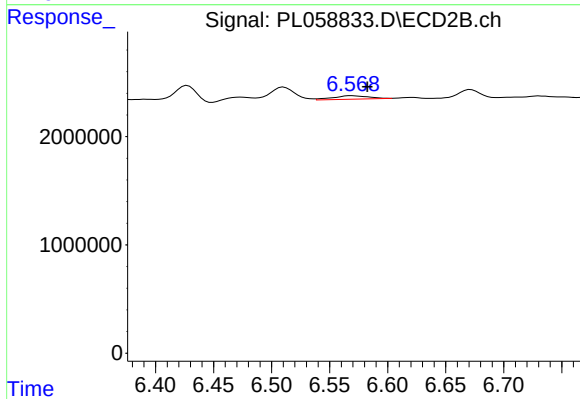
#12 4,4'-DDE

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 1810284
Conc: 0.63 ng/ml



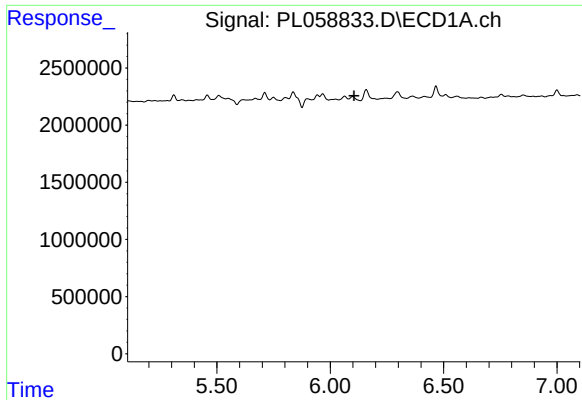
#13 Dieldrin

R.T.: 5.837 min
Delta R.T.: -0.010 min
Response: 1634028
Conc: 0.93 ng/ml



#13 Dieldrin

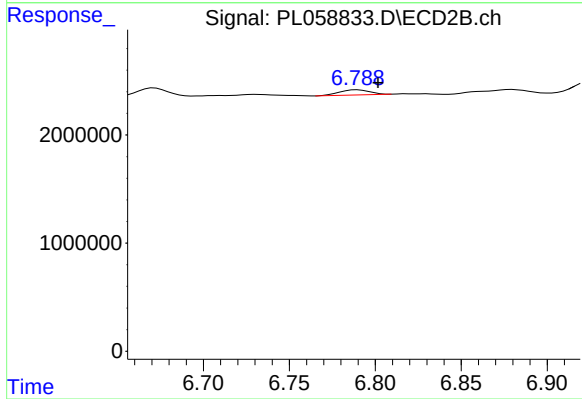
R.T.: 6.569 min
Delta R.T.: -0.013 min
Response: 685934
Conc: 0.23 ng/ml



#14 Endrin

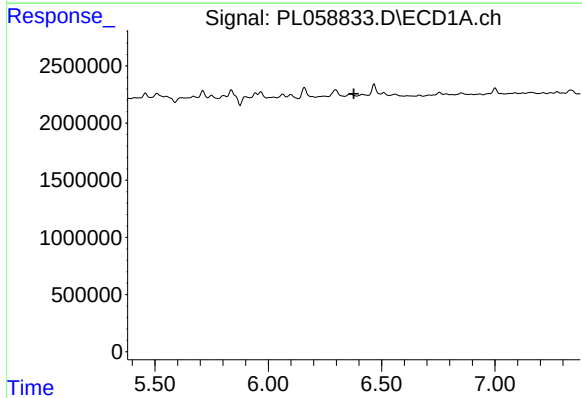
R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



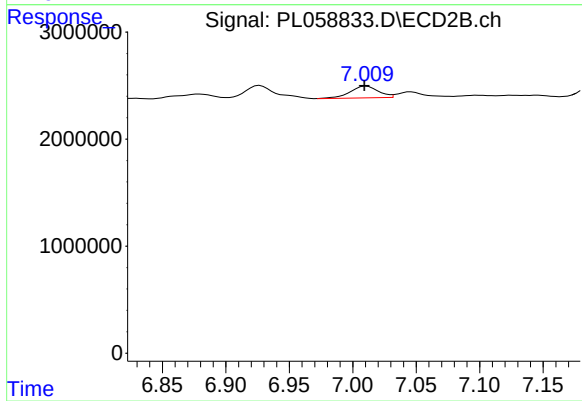
#14 Endrin

R.T.: 6.790 min
Delta R.T.: -0.012 min
Response: 589117
Conc: 0.24 ng/ml



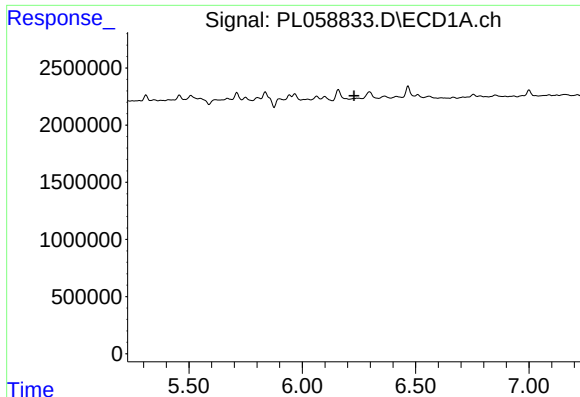
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.



#15 Endosulfan II

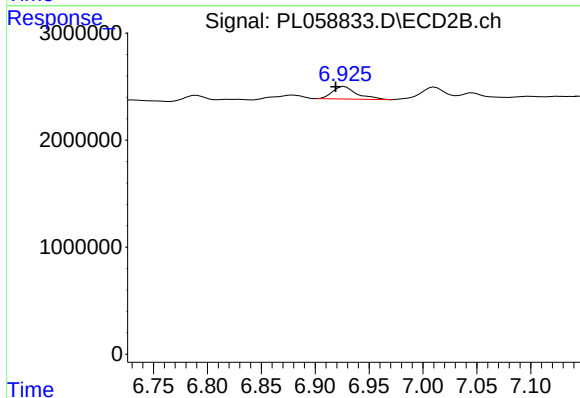
R.T.: 7.011 min
Delta R.T.: 0.001 min
Response: 1671593
Conc: 0.60 ng/ml



#16 4,4'-DDD

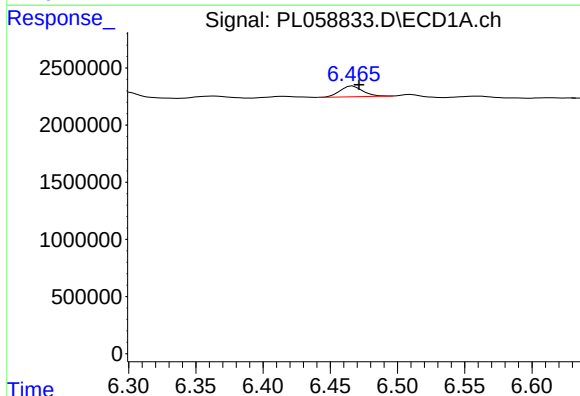
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



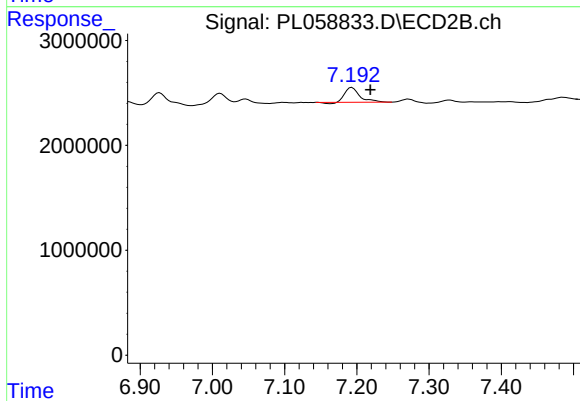
#16 4,4'-DDD

R.T.: 6.927 min
Delta R.T.: 0.008 min
Response: 1827105
Conc: 0.77 ng/ml



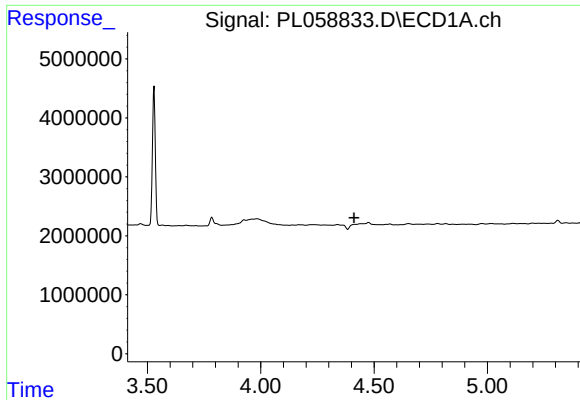
#17 4,4'-DDT

R.T.: 6.467 min
Delta R.T.: -0.005 min
Response: 1104788
Conc: 0.76 ng/ml



#17 4,4'-DDT

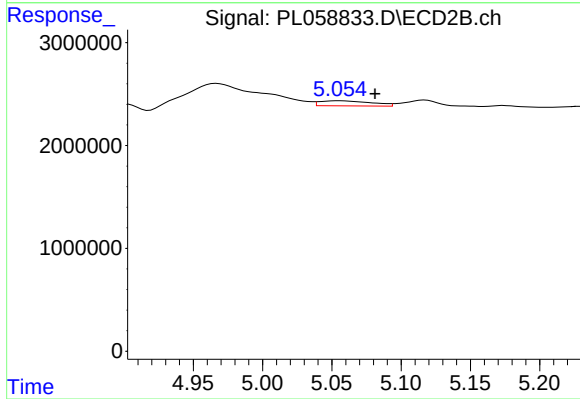
R.T.: 7.193 min
Delta R.T.: -0.026 min
Response: 1997114
Conc: 0.84 ng/ml



#23 Chlordane-1

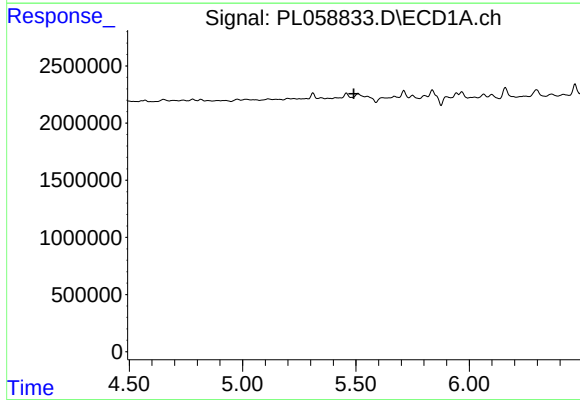
R.T.: 0.000 min
Exp R.T.: 4.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



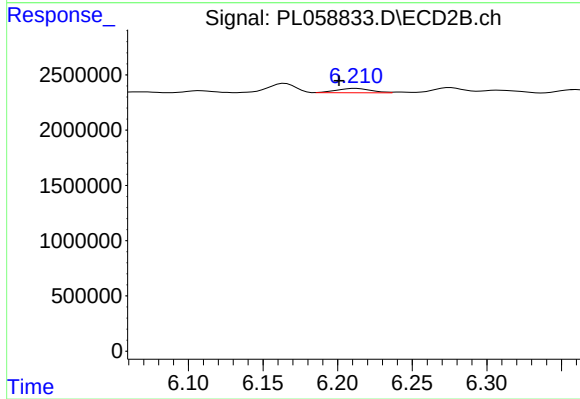
#23 Chlordane-1

R.T.: 5.055 min
Delta R.T.: -0.026 min
Response: 1302616
Conc: 13.58 ng/ml



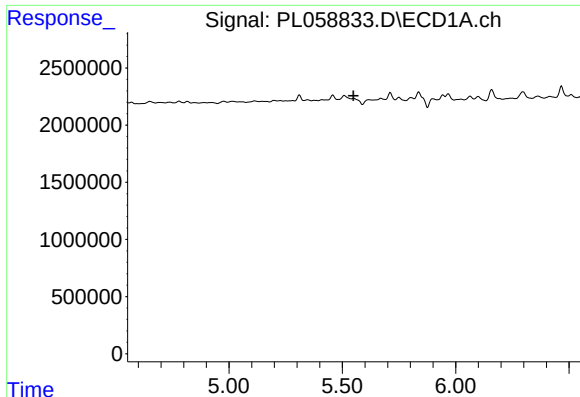
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.



#25 Chlordane-3

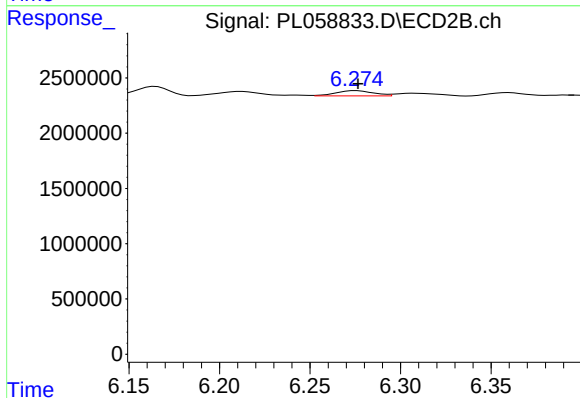
R.T.: 6.212 min
Delta R.T.: 0.011 min
Response: 628100
Conc: 1.65 ng/ml



#26 Chlorodane-4

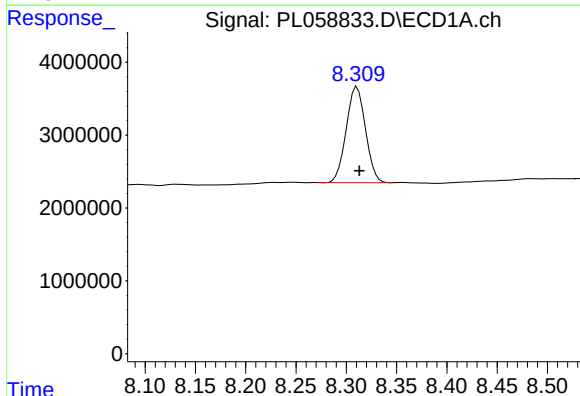
R.T.: 0.000 min
Exp R.T.: 5.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



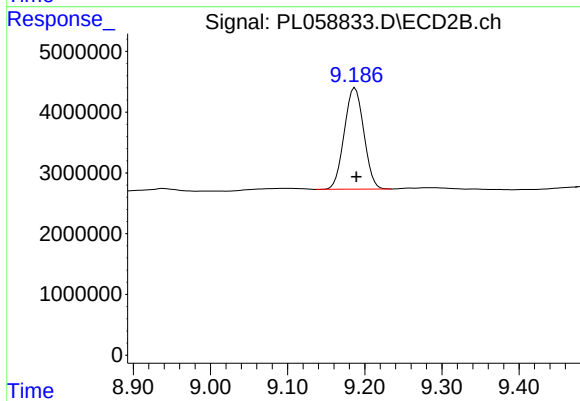
#26 Chlorodane-4

R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 688055
Conc: 1.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.311 min
Delta R.T.: -0.002 min
Response: 17514359
Conc: 10.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.187 min
Delta R.T.: -0.002 min
Response: 29240294
Conc: 11.09 ng/ml