

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050819\
 Data File : PL048257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2019 15:26
 Operator : AJ\SJ
 Sample : K2641-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-050719-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 00:59:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 2019
 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...	3.327	3.939	104.7E6	30417247	10.805	12.211
28)	SA Decachlor...	7.995	8.976	125.9E6	35015203	12.520	13.192
Target Compounds							
4)	MA Heptachlor	4.339f	0.000	21760758	0	1.479	N.D. #
5)	MB Aldrin	4.554	0.000	6490075	0	0.474	N.D. #
6)	B beta-BHC	4.294	4.804f	37059849	-7772507	6.280	N.D. #
9)	A Endosulfan I	5.338f	0.000	2406531	0	0.200	N.D. #
10)	B gamma-Chl...	5.233f	0.000	24790515	0	1.857	N.D. #
12)	B 4,4'-DDE	5.437	6.267	46639256	4976098	3.677	1.802 #
17)	MA 4,4'-DDT	6.179	0.000	3454364	0	0.344	N.D. #
23)	Chlordane-1	4.173	0.000	20257568	0	45.126	N.D. #
25)	Chlordane-3	5.233f	0.000	24790515	0	15.744	N.D. #

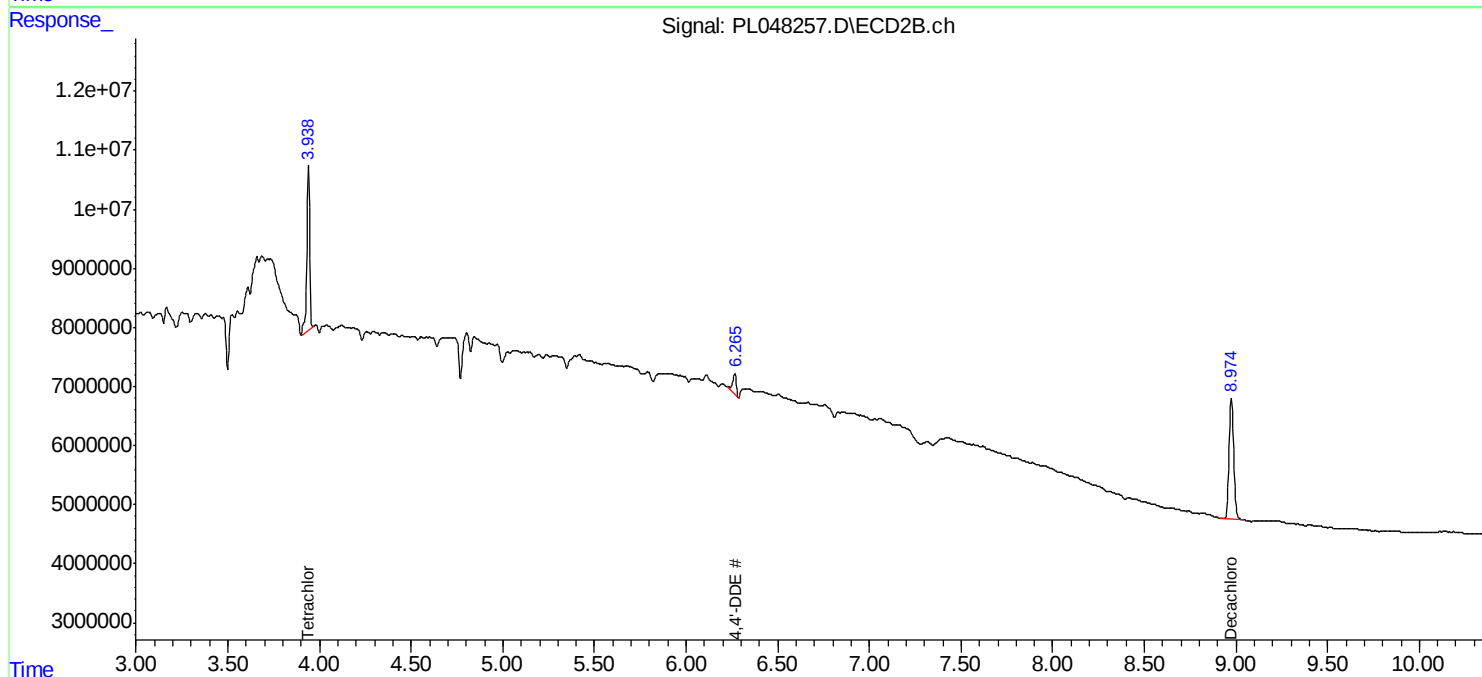
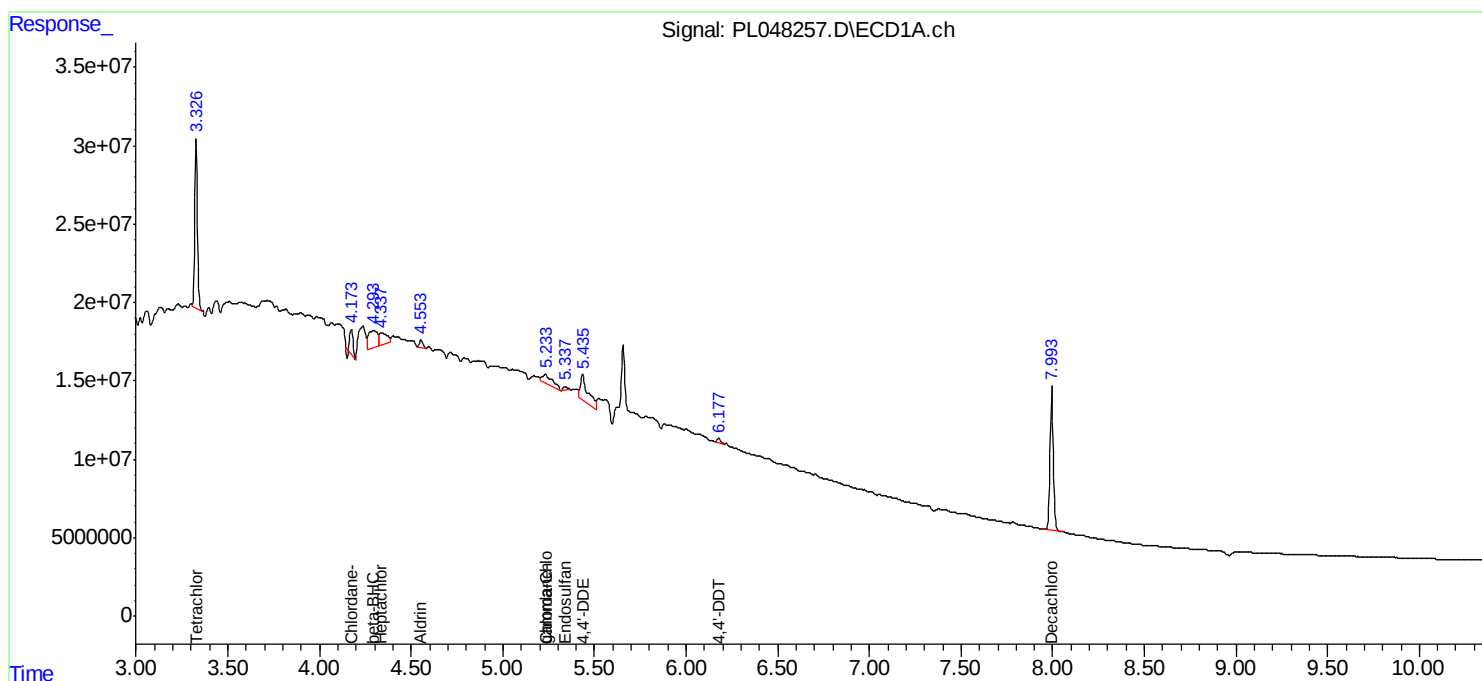
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

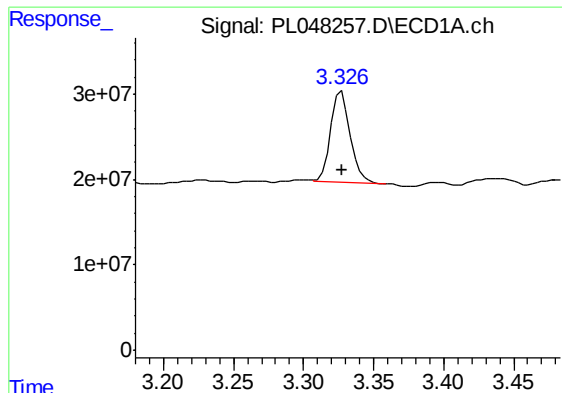
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050819\
Data File : PL048257.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2019 15:26
Operator : AJ\SJ
Sample : K2641-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
CL-02-050719-C

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
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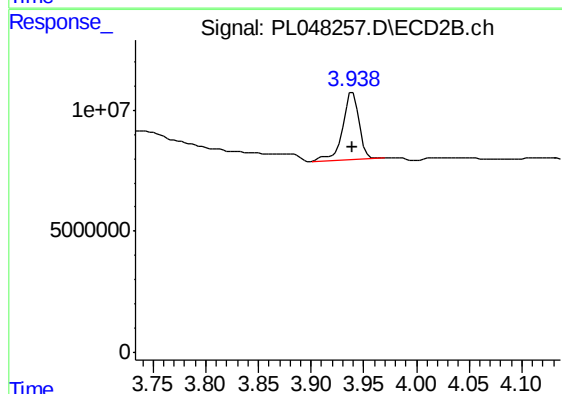




#1 Tetrachloro-m-xylene

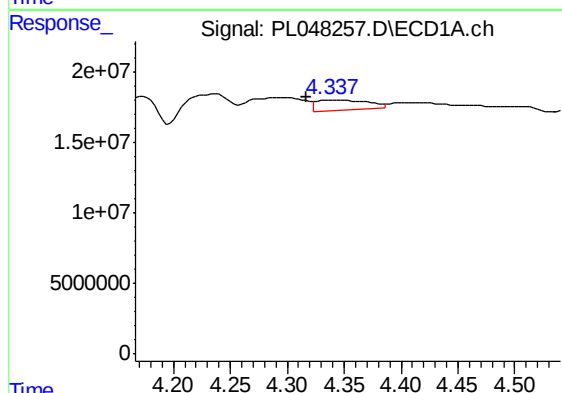
R.T.: 3.327 min
Delta R.T.: 0.000 min
Response: 104664329
Conc: 10.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-050719-C



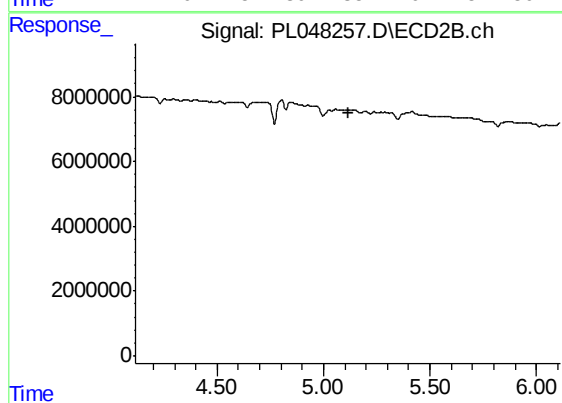
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: 0.000 min
Response: 30417247
Conc: 12.21 ng/ml



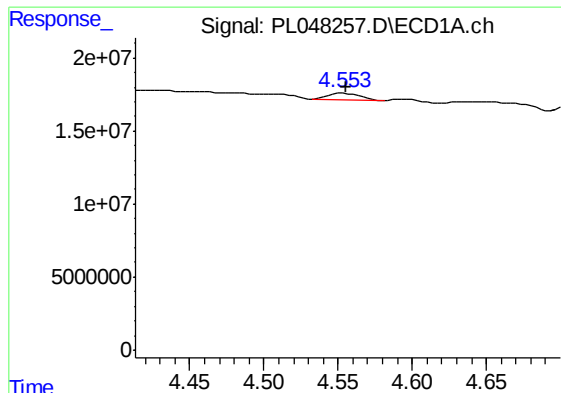
#4 Heptachlor

R.T.: 4.339 min
Delta R.T.: 0.022 min
Response: 21760758
Conc: 1.48 ng/ml



#4 Heptachlor

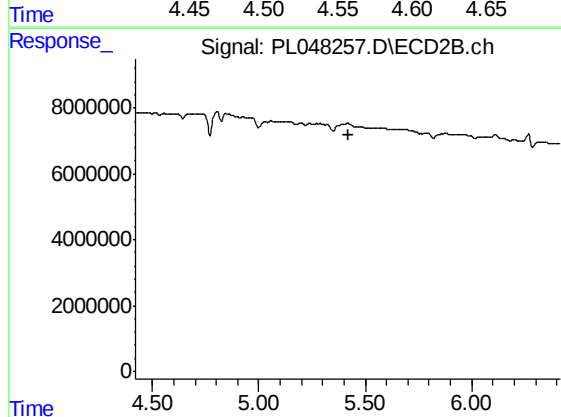
R.T.: 0.000 min
Exp R.T. : 5.116 min
Response: 0
Conc: N.D.



#5 Aldrin

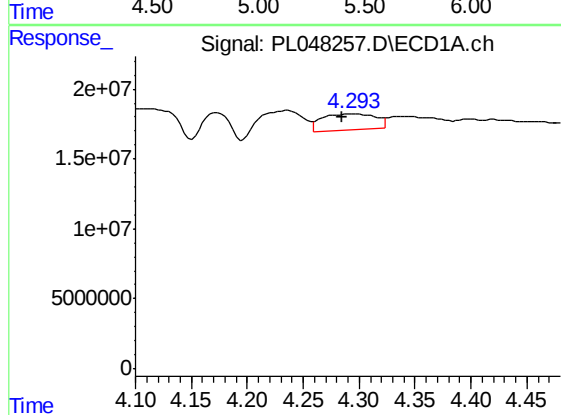
R.T.: 4.554 min
Delta R.T.: -0.002 min
Response: 6490075
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-050719-C



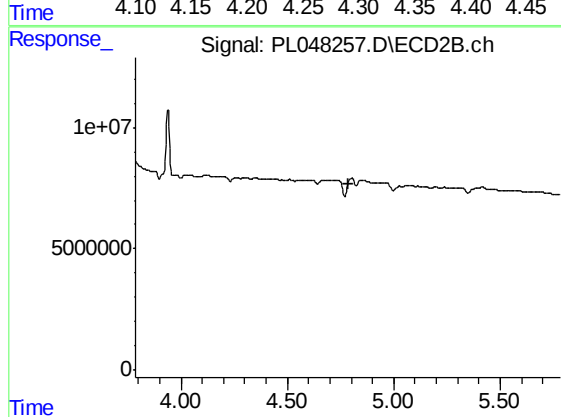
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



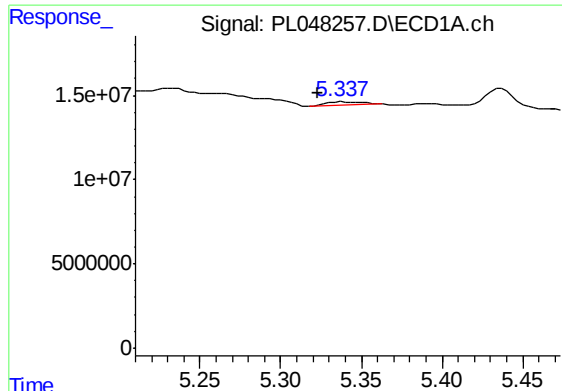
#6 beta-BHC

R.T.: 4.294 min
Delta R.T.: 0.009 min
Response: 37059849
Conc: 6.28 ng/ml



#6 beta-BHC

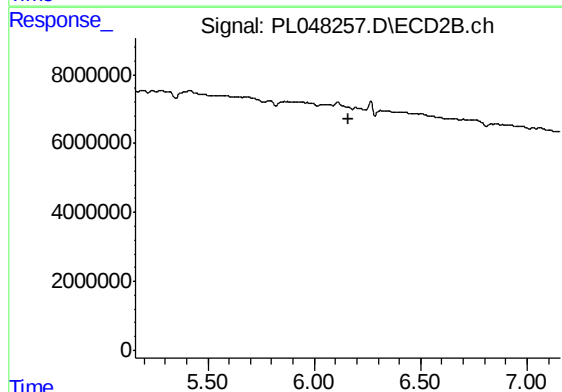
R.T.: 4.804 min
Delta R.T.: 0.018 min
Response: -7772507
Conc: N.D.



#9 Endosulfan I

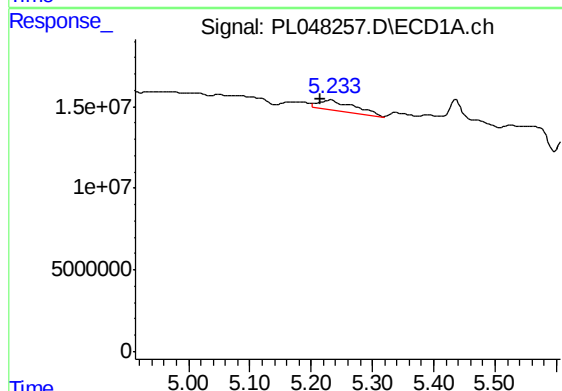
R.T.: 5.338 min
Delta R.T.: 0.015 min
Response: 2406531
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-050719-C



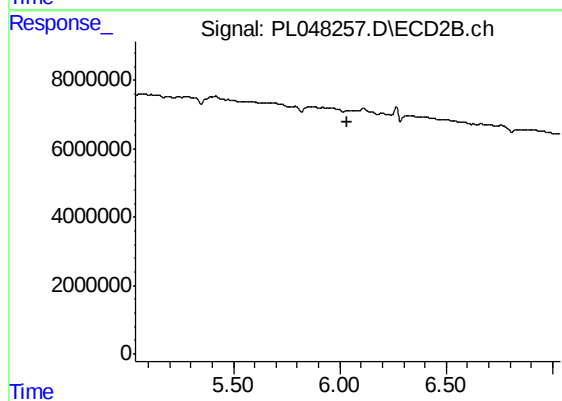
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.159 min
Response: 0
Conc: N.D.



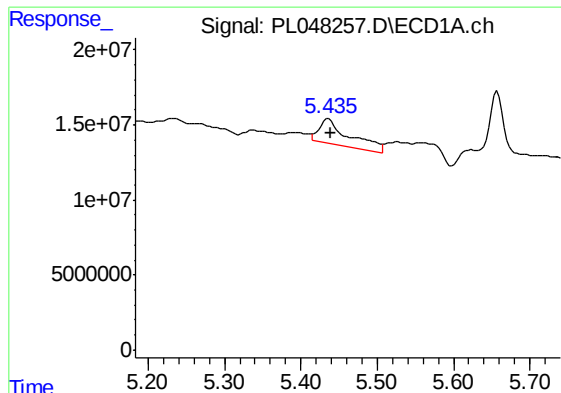
#10 gamma-Chlordane

R.T.: 5.233 min
Delta R.T.: 0.018 min
Response: 24790515
Conc: 1.86 ng/ml



#10 gamma-Chlordane

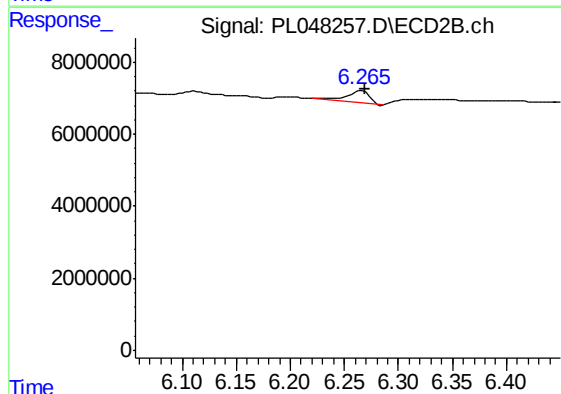
R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

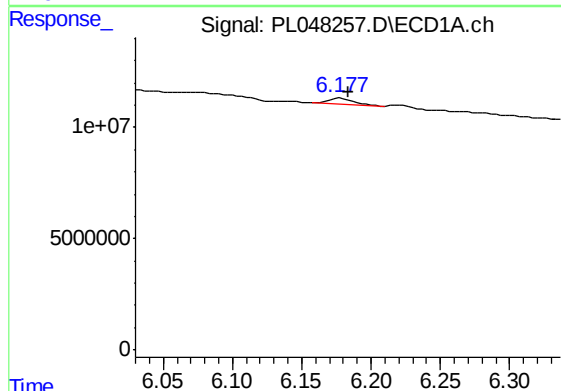
R.T.: 5.437 min
Delta R.T.: -0.002 min
Response: 46639256
Conc: 3.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-050719-C



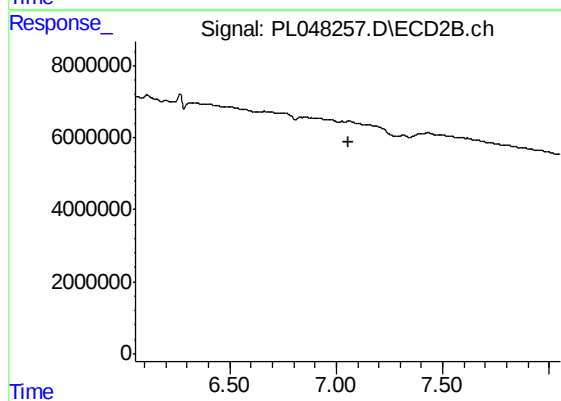
#12 4,4'-DDE

R.T.: 6.267 min
Delta R.T.: -0.003 min
Response: 4976098
Conc: 1.80 ng/ml



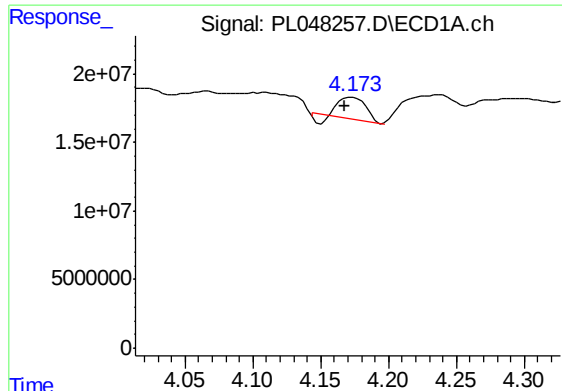
#17 4,4'-DDT

R.T.: 6.179 min
Delta R.T.: -0.005 min
Response: 3454364
Conc: 0.34 ng/ml



#17 4,4'-DDT

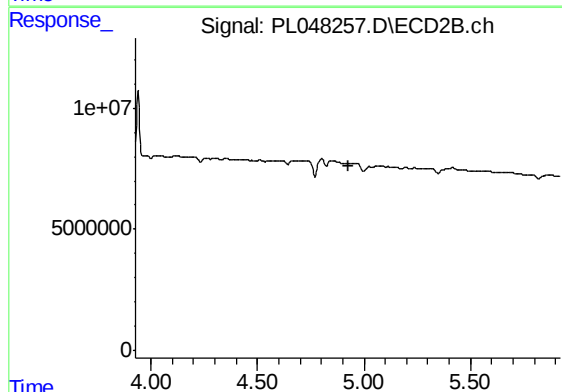
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.



#23 Chlordane-1

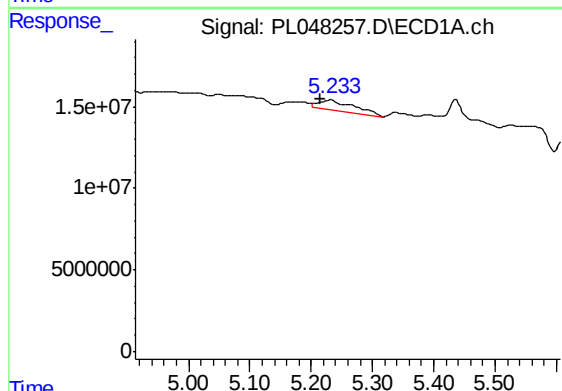
R.T.: 4.173 min
Delta R.T.: 0.006 min
Response: 20257568
Conc: 45.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-050719-C



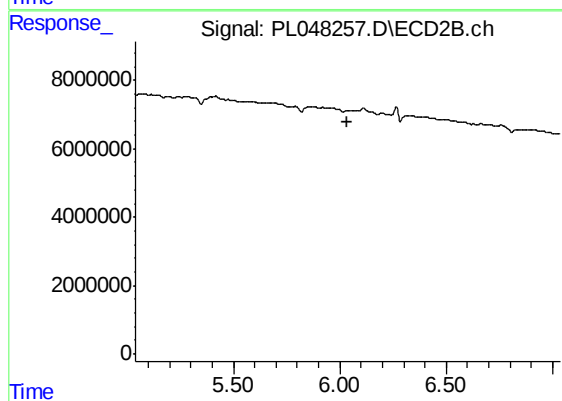
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



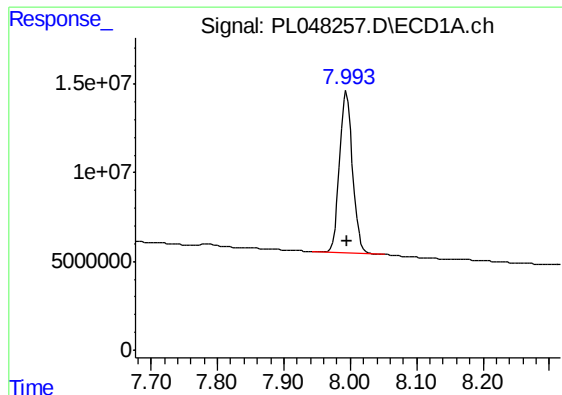
#25 Chlordane-3

R.T.: 5.233 min
Delta R.T.: 0.018 min
Response: 24790515
Conc: 15.74 ng/ml



#25 Chlordane-3

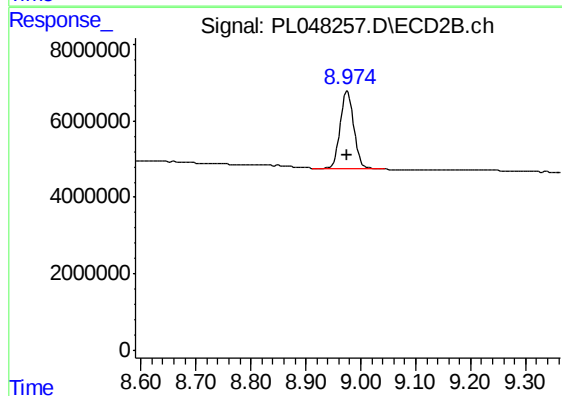
R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: -0.001 min
Response: 125874892
Conc: 12.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-050719-C



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: 0.000 min
Response: 35015203
Conc: 13.19 ng/ml