

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043019\
 Data File : PL048059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2019 00:42
 Operator : AJ\SJ
 Sample : K2194-09
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-03-042919-E

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 01:19:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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...	3.328	3.940	117.4E6	30991762	12.694	12.982
28)	SA Decachlor...	7.995	8.974	107.3E6	36437574	9.585	12.765 #
Target Compounds							
2)	A alpha-BHC	0.000	4.352f	0	1370435	N.D.	0.413 #
4)	MA Heptachlor	0.000	5.137f	0	1063762	N.D.	0.317 #
5)	MB Aldrin	0.000	5.392f	0	3116068	N.D.	0.998 #
6)	B beta-BHC	0.000	4.809f	0	3082638	N.D.	2.139 #
10)	B gamma-Chl...	5.235f	6.037	34342477	5750150	2.580	1.900 #
11)	B alpha-Chl...	5.270	6.111	22125416	13590910	1.696	4.492 #
12)	B 4,4'-DDE	0.000	6.266	0	1653232	N.D.	0.599 #
23)	Chlordane-1	4.169	0.000	8544580	0	19.763	N.D. #
24)	Chlordane-2	4.660	5.392f	8413363	3116068	17.692	10.014 #
25)	Chlordane-3	5.270	6.111	22125416	13590910	16.782	45.880 #

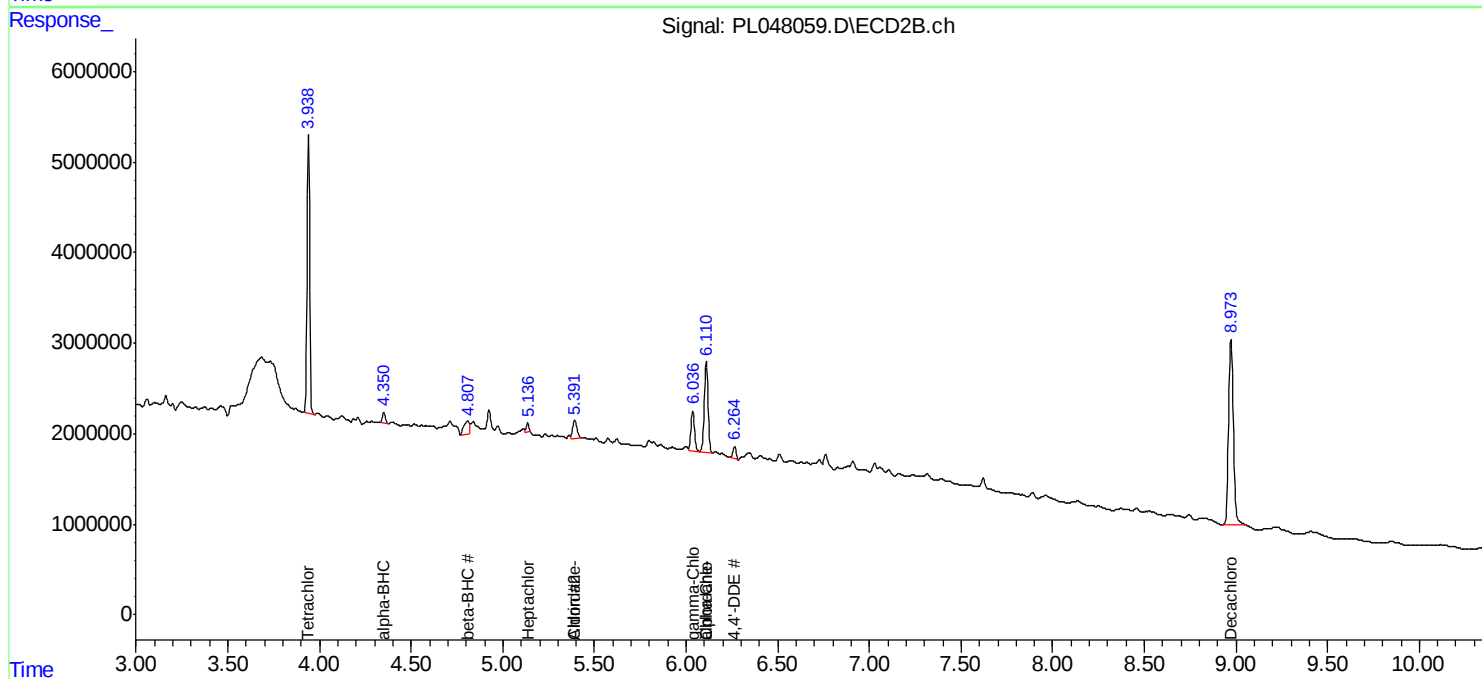
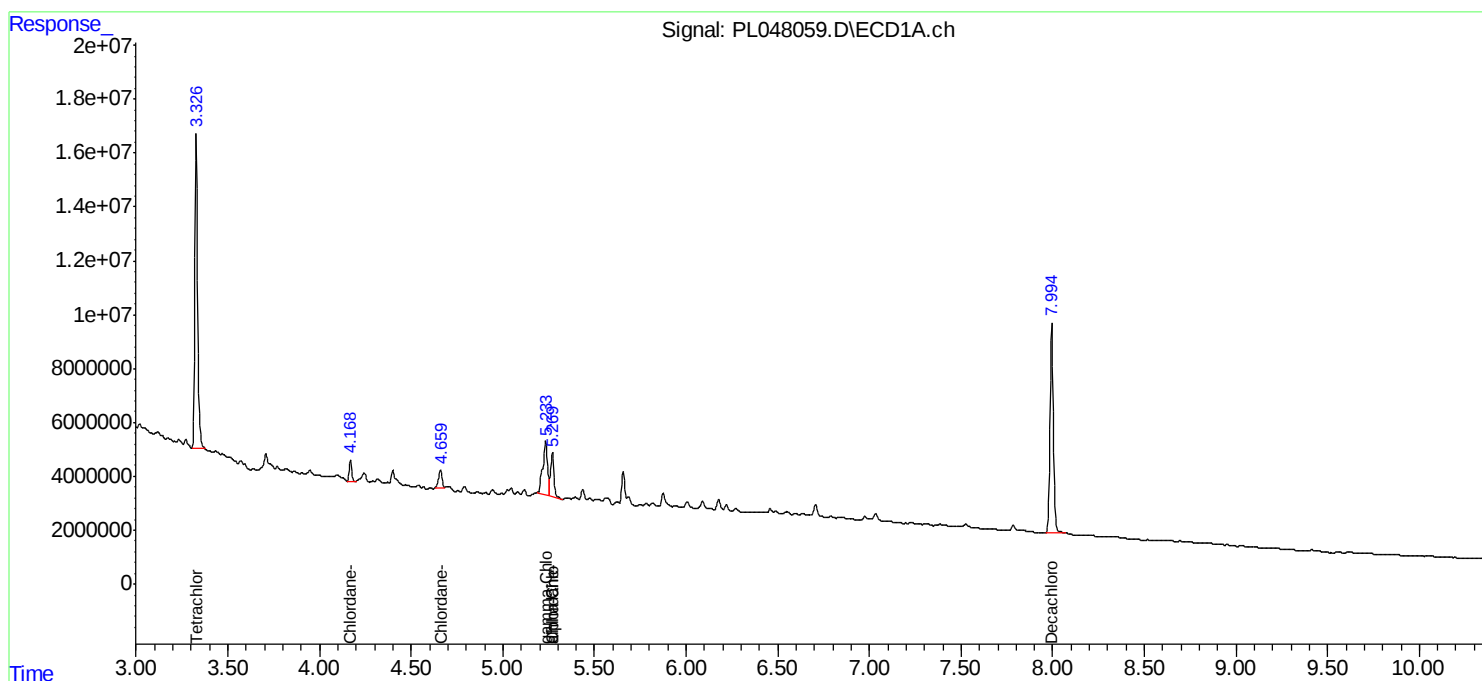
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

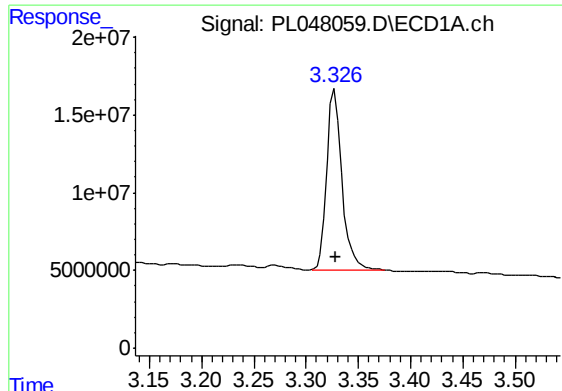
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043019\
Data File : PL048059.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 May 2019 00:42
Operator : AJ\SJ
Sample : K2194-09
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
JC-03-042919-E

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 01:19:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
Quant Title : GC Extractables
QLast Update : Thu Apr 25 01:53:03 2019
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

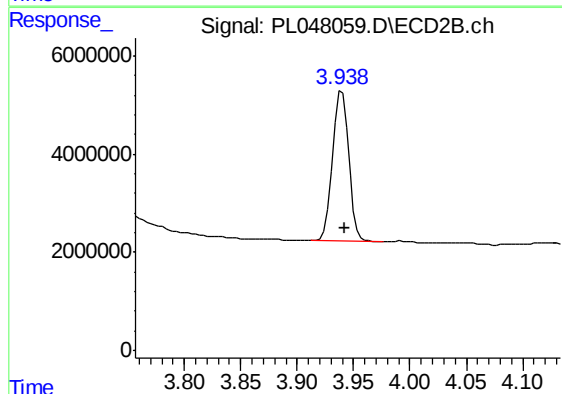




#1 Tetrachloro-m-xylene

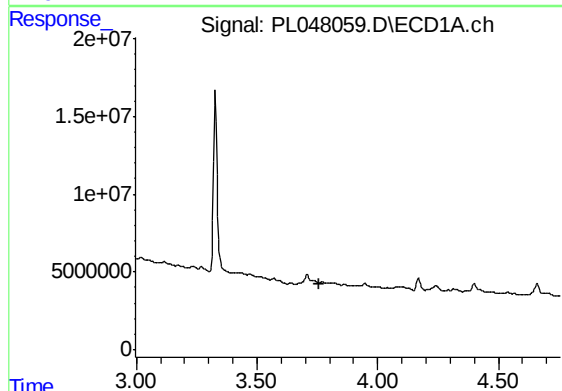
R.T.: 3.328 min
Delta R.T.: -0.001 min
Response: 117397105
Conc: 12.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-042919-E



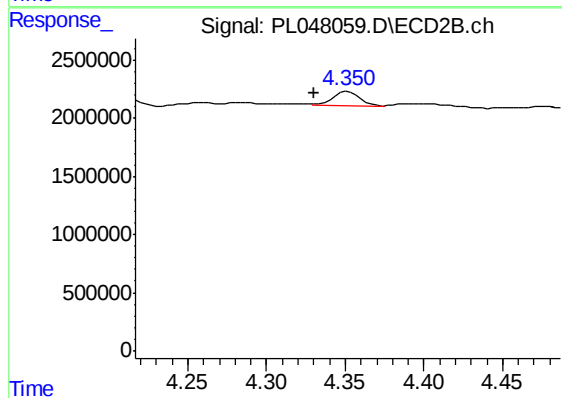
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.002 min
Response: 30991762
Conc: 12.98 ng/ml



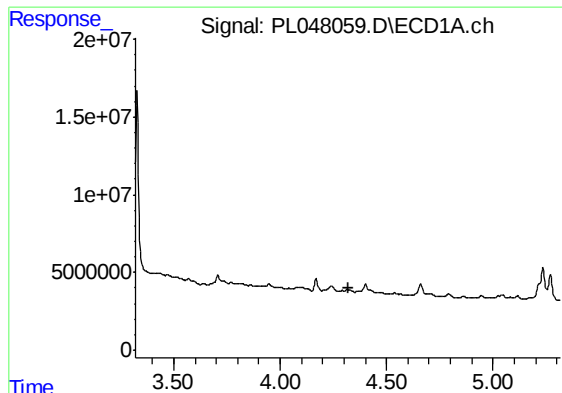
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.757 min
Response: 0
Conc: N.D.



#2 alpha-BHC

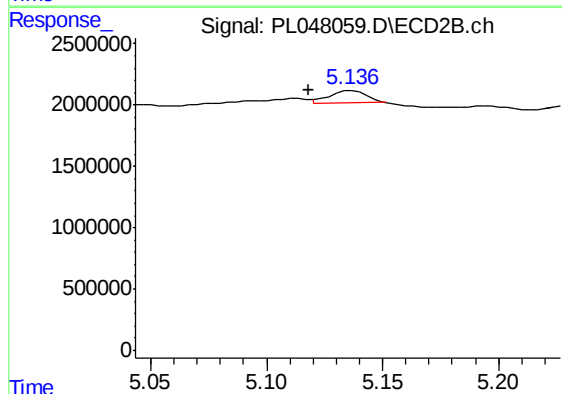
R.T.: 4.352 min
Delta R.T.: 0.022 min
Response: 1370435
Conc: 0.41 ng/ml



#4 Heptachlor

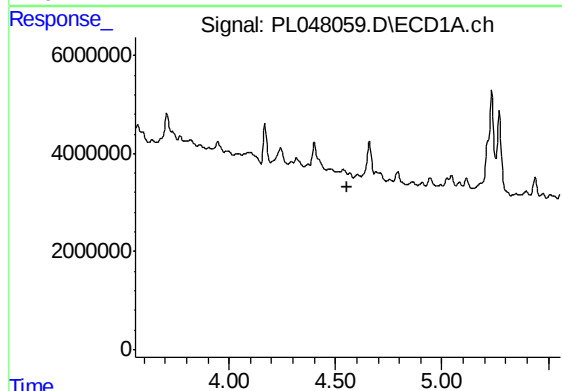
R.T.: 0.000 min
Exp R.T.: 4.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JC-03-042919-E



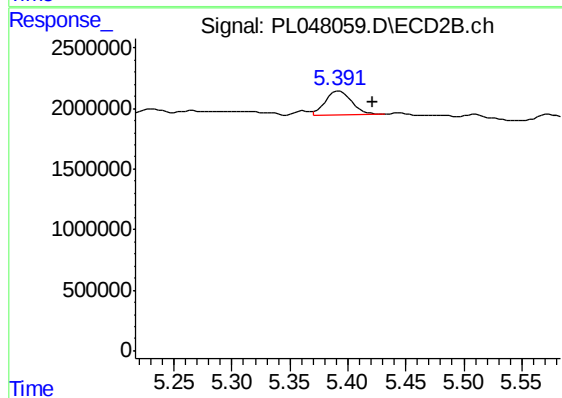
#4 Heptachlor

R.T.: 5.137 min
Delta R.T.: 0.019 min
Response: 1063762
Conc: 0.32 ng/ml



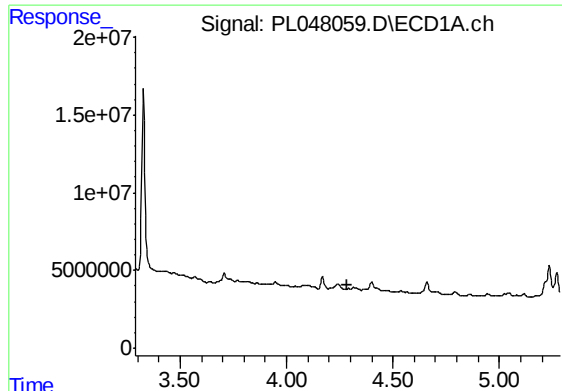
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.558 min
Response: 0
Conc: N.D.



#5 Aldrin

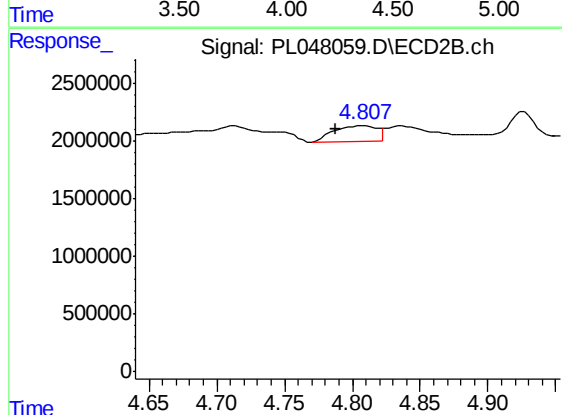
R.T.: 5.392 min
Delta R.T.: -0.029 min
Response: 3116068
Conc: 1.00 ng/ml



#6 beta-BHC

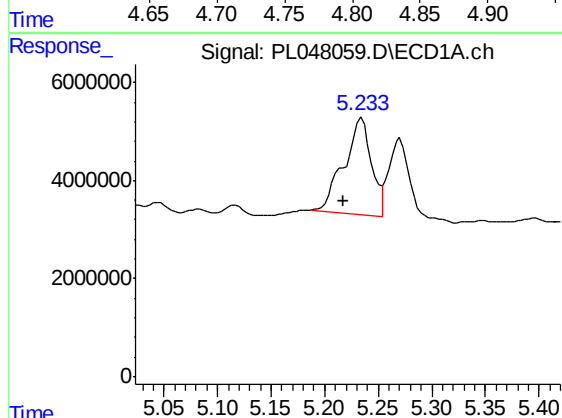
R.T.: 0.000 min
Exp R.T.: 4.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JC-03-042919-E



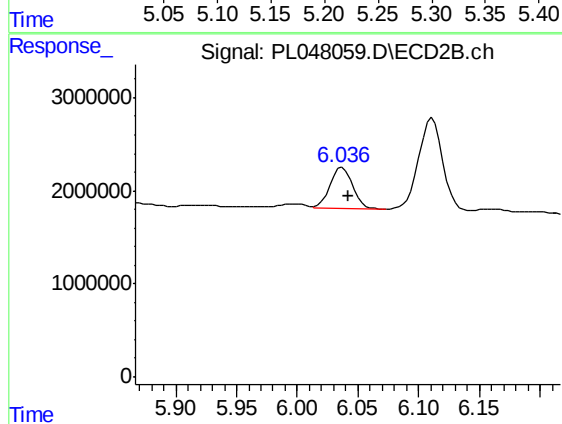
#6 beta-BHC

R.T.: 4.809 min
Delta R.T.: 0.020 min
Response: 3082638
Conc: 2.14 ng/ml



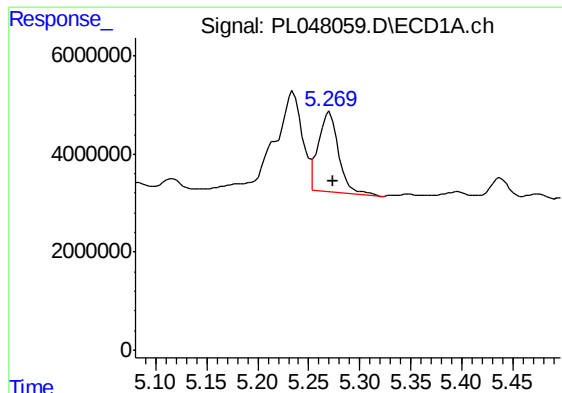
#10 gamma-Chlordane

R.T.: 5.235 min
Delta R.T.: 0.017 min
Response: 34342477
Conc: 2.58 ng/ml



#10 gamma-Chlordane

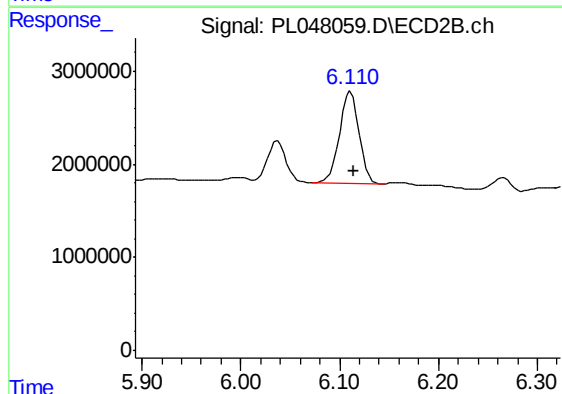
R.T.: 6.037 min
Delta R.T.: -0.004 min
Response: 5750150
Conc: 1.90 ng/ml



#11 alpha-Chlordane

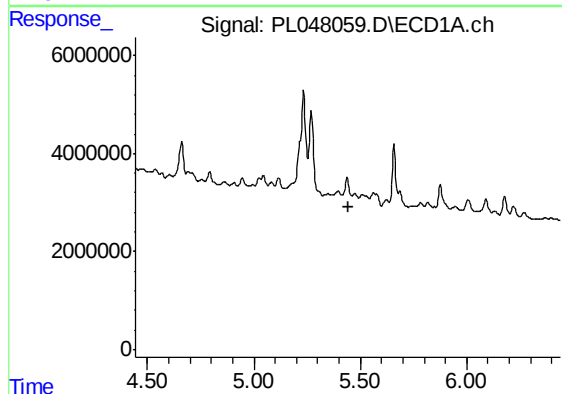
R.T.: 5.270 min
Delta R.T.: -0.004 min
Response: 22125416
Conc: 1.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-042919-E



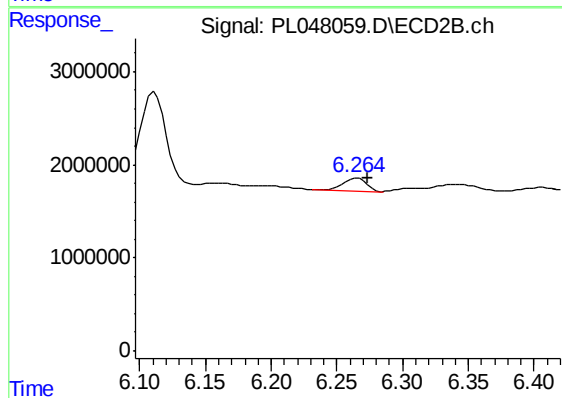
#11 alpha-Chlordane

R.T.: 6.111 min
Delta R.T.: -0.002 min
Response: 13590910
Conc: 4.49 ng/ml



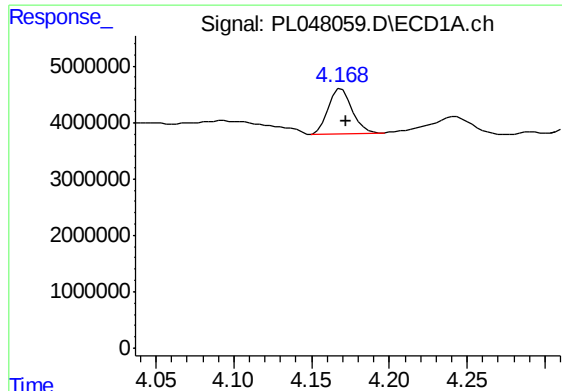
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.442 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

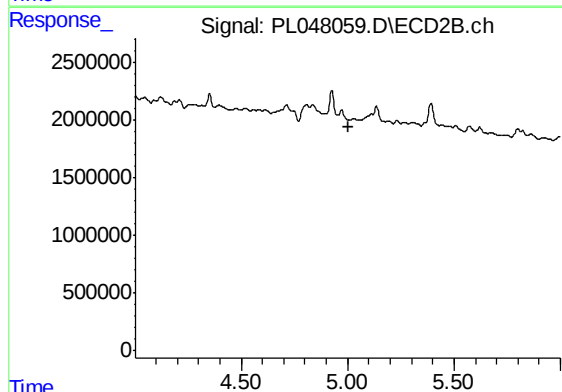
R.T.: 6.266 min
Delta R.T.: -0.007 min
Response: 1653232
Conc: 0.60 ng/ml



#23 Chlordane-1

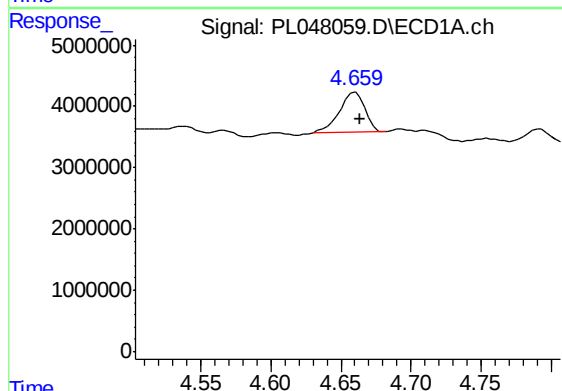
R.T.: 4.169 min
Delta R.T.: -0.003 min
Response: 8544580
Conc: 19.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-042919-E



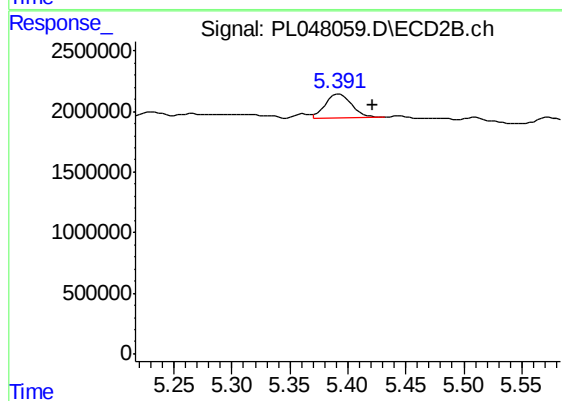
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.003 min
Response: 0
Conc: N.D.



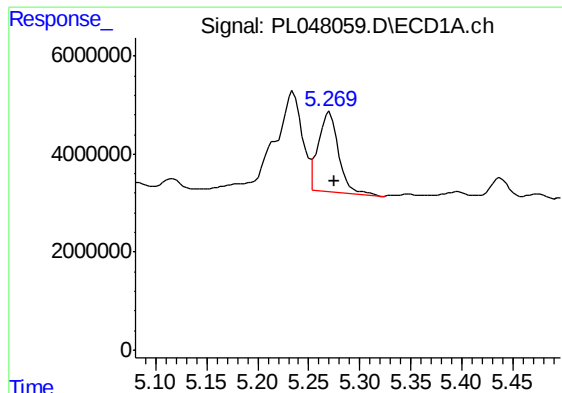
#24 Chlordane-2

R.T.: 4.660 min
Delta R.T.: -0.003 min
Response: 8413363
Conc: 17.69 ng/ml



#24 Chlordane-2

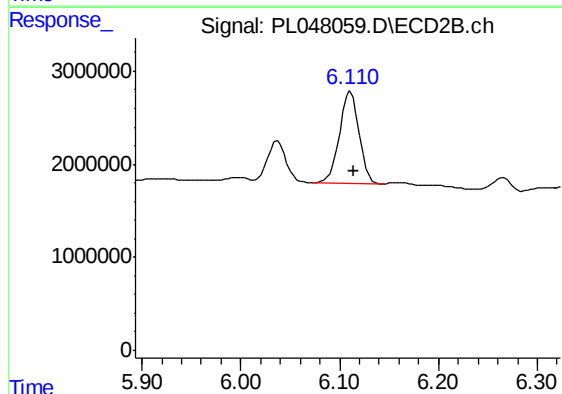
R.T.: 5.392 min
Delta R.T.: -0.029 min
Response: 3116068
Conc: 10.01 ng/ml



#25 Chlordane-3

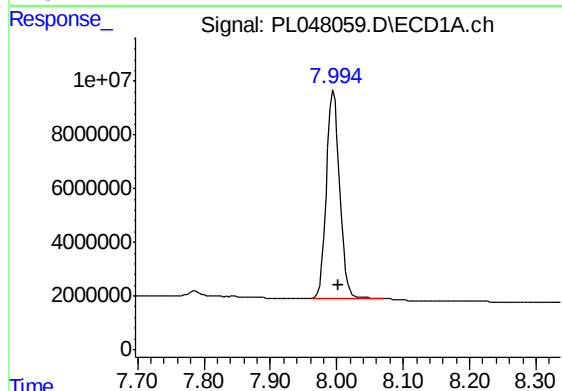
R.T.: 5.270 min
Delta R.T.: -0.005 min
Response: 22125416
Conc: 16.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-042919-E



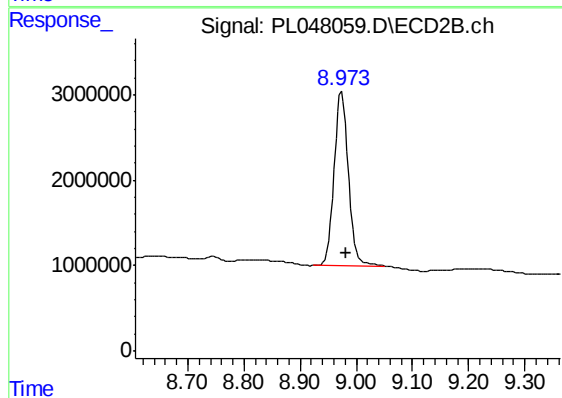
#25 Chlordane-3

R.T.: 6.111 min
Delta R.T.: -0.003 min
Response: 13590910
Conc: 45.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: -0.006 min
Response: 107296341
Conc: 9.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: -0.007 min
Response: 36437574
Conc: 12.76 ng/ml