

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060319\
 Data File : PL049255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2019 21:35
 Operator : SM\AJ
 Sample : K2641-15
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1A-DMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 02:00:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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...	3.325	3.936	185.7E6	50851169	16.851	17.601
28)	SA Decachlor...	7.993	8.972	209.0E6	67456589	16.435	20.198
Target Compounds							
4)	MA Heptachlor	0.000	5.133f	0	3496472	N.D.	0.870 #
6)	B beta-BHC	0.000	4.807f	0	1949705	N.D.	1.132 #
10)	B gamma-Chl...	5.231f	6.034	57967116	7708205	3.631	2.228 #
11)	B alpha-Chl...	5.267	6.107	47905617	22892249	3.067	6.599 #
12)	B 4,4'-DDE	5.435	6.265	71003231	18617613	4.539	5.671
17)	MA 4,4'-DDT	6.179	7.053	13538273	4926359	1.100	1.757 #
22)	Mirex	0.000	8.135f	0	2243450	N.D.	0.864 #
23)	Chlordane-1	4.166	4.923	9170418	2351039	17.379	17.764
24)	Chlordane-2	4.658	0.000	28131911	0	48.671	N.D. #
25)	Chlordane-3	5.231f	6.034	57967116	7708205	32.484	16.252 #
26)	Chlordane-4	5.267	6.107	47905617	22892249	29.191	40.400 #

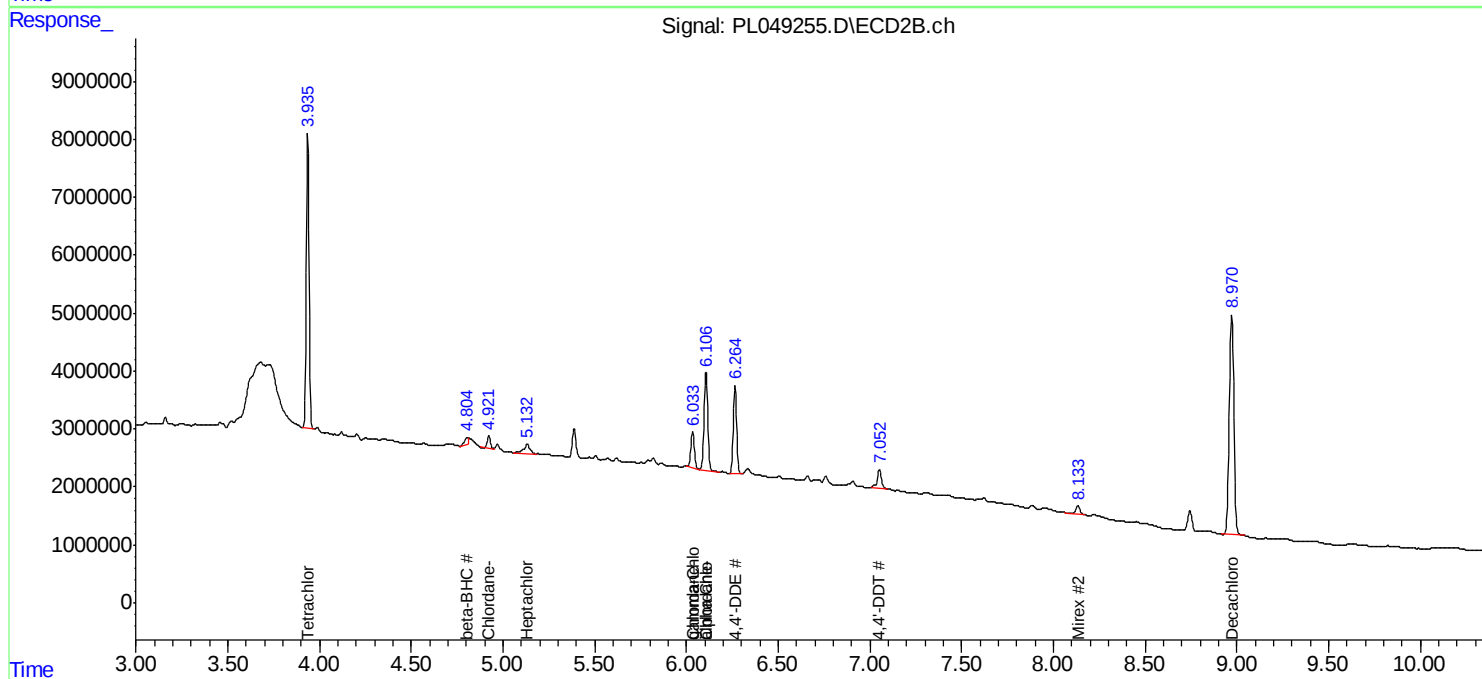
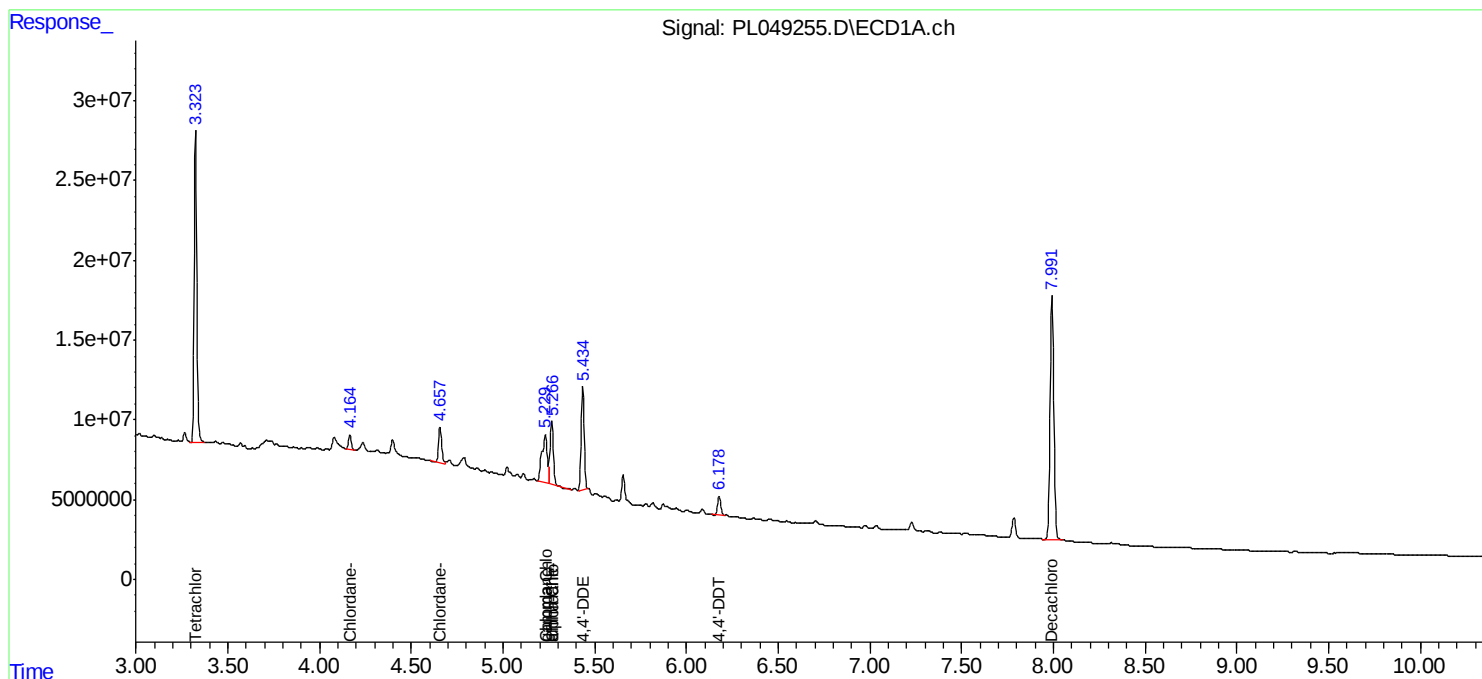
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

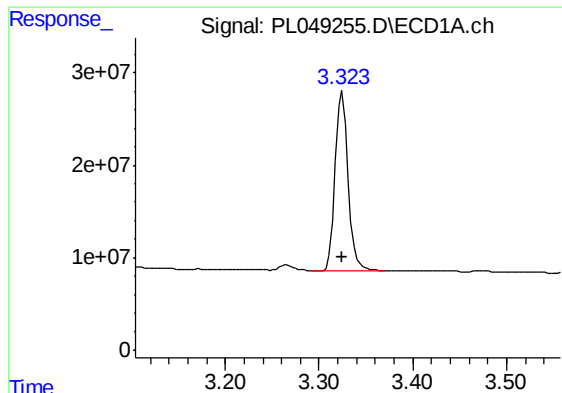
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060319\
Data File : PL049255.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2019 21:35
Operator : SM\AJ
Sample : K2641-15
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-1A-DMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 02:00:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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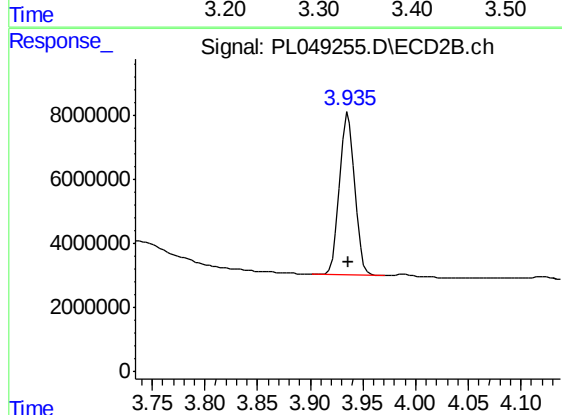




#1 Tetrachloro-m-xylene

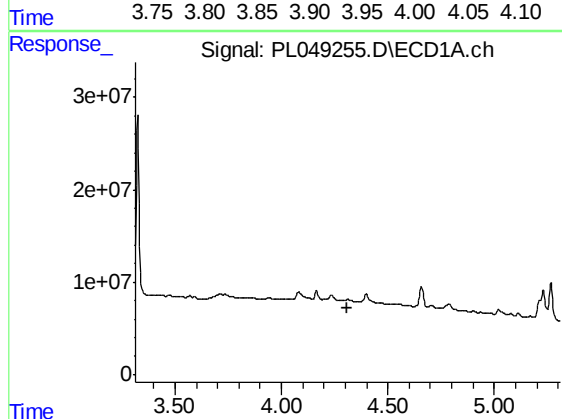
R.T.: 3.325 min
Delta R.T.: 0.000 min
Response: 185676649
Conc: 16.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1A-DMSD



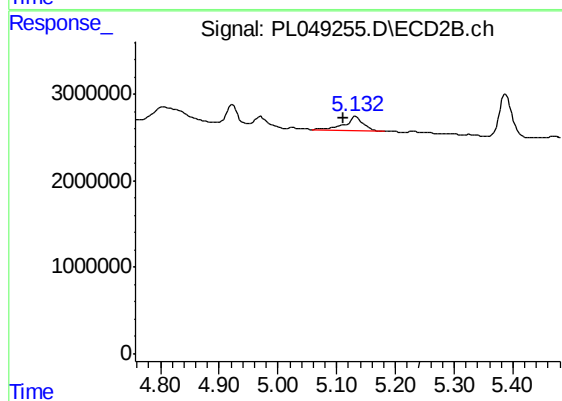
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 50851169
Conc: 17.60 ng/ml



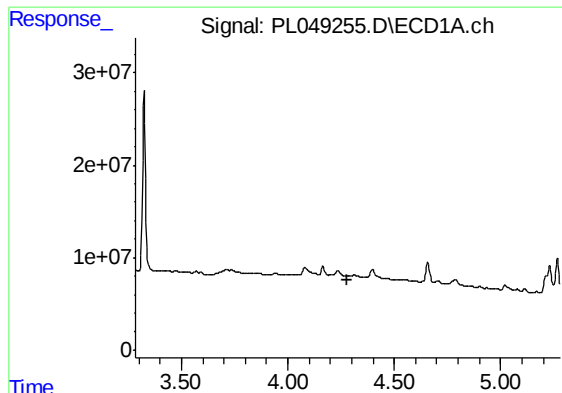
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.312 min
Response: 0
Conc: N.D.



#4 Heptachlor

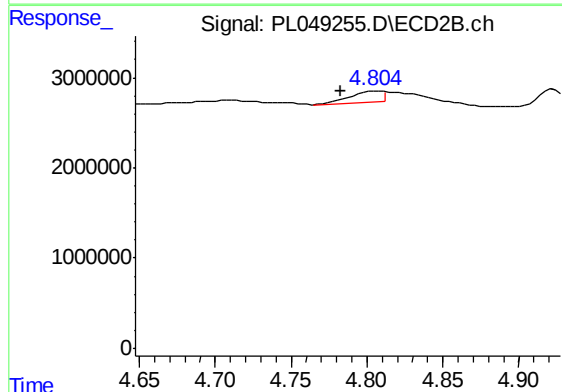
R.T.: 5.133 min
Delta R.T.: 0.022 min
Response: 3496472
Conc: 0.87 ng/ml



#6 beta-BHC

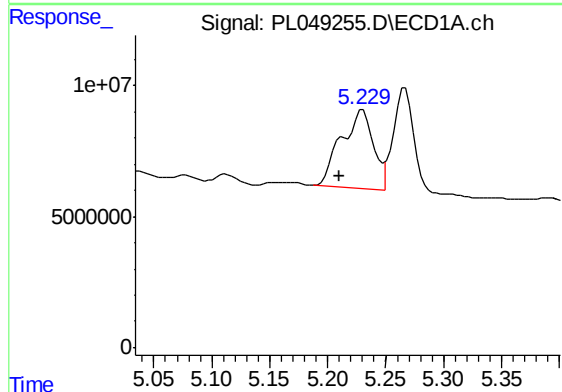
R.T.: 0.000 min
Exp R.T.: 4.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-1A-DMSD



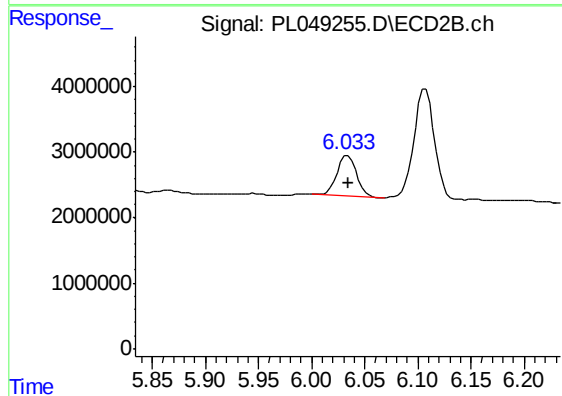
#6 beta-BHC

R.T.: 4.807 min
Delta R.T.: 0.024 min
Response: 1949705
Conc: 1.13 ng/ml



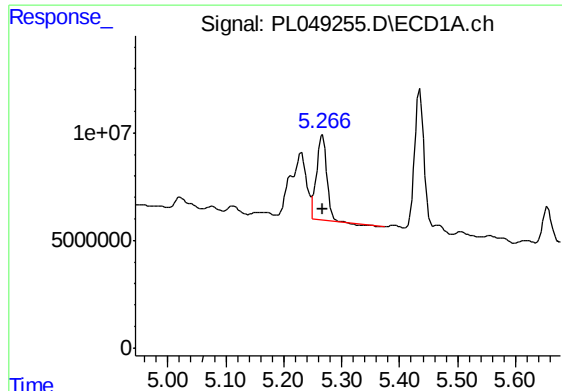
#10 gamma-Chlordane

R.T.: 5.231 min
Delta R.T.: 0.020 min
Response: 57967116
Conc: 3.63 ng/ml



#10 gamma-Chlordane

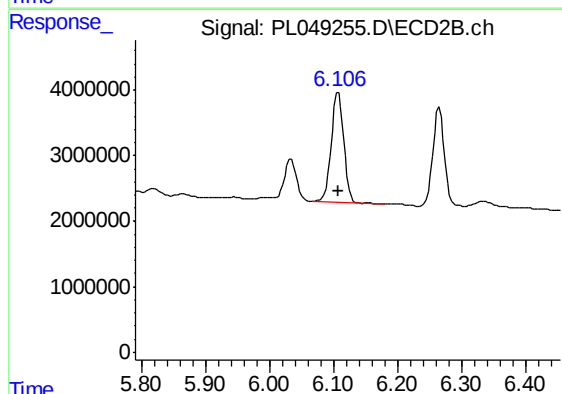
R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 7708205
Conc: 2.23 ng/ml



#11 alpha-Chlordane

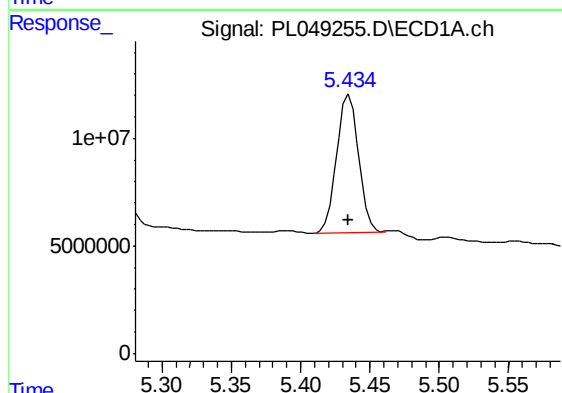
R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 47905617
Conc: 3.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1A-DMSD



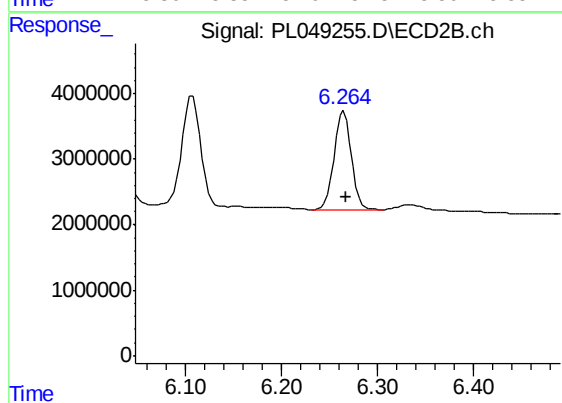
#11 alpha-Chlordane

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 22892249
Conc: 6.60 ng/ml



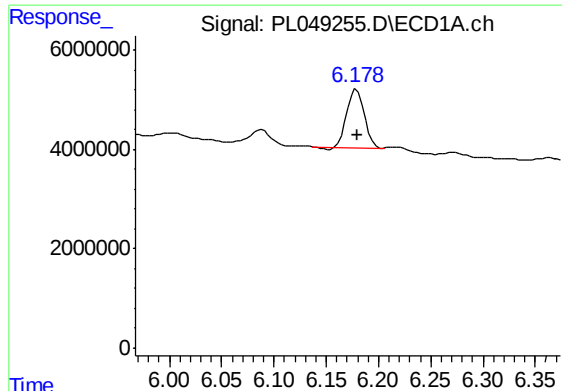
#12 4,4'-DDE

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 71003231
Conc: 4.54 ng/ml



#12 4,4'-DDE

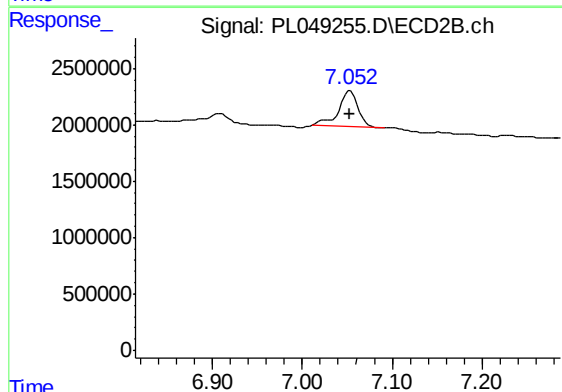
R.T.: 6.265 min
Delta R.T.: -0.002 min
Response: 18617613
Conc: 5.67 ng/ml



#17 4,4'-DDT

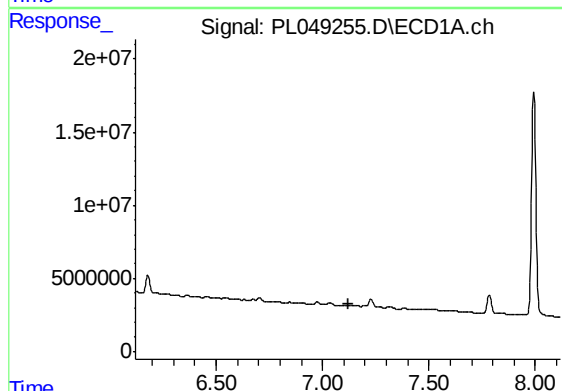
R.T.: 6.179 min
Delta R.T.: 0.000 min
Response: 13538273
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1A-DMSD



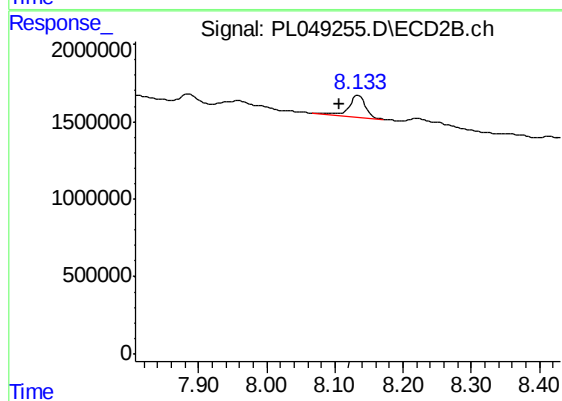
#17 4,4'-DDT

R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 4926359
Conc: 1.76 ng/ml



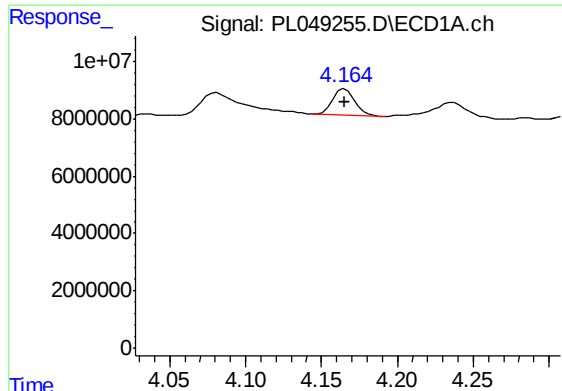
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.



#22 Mirex

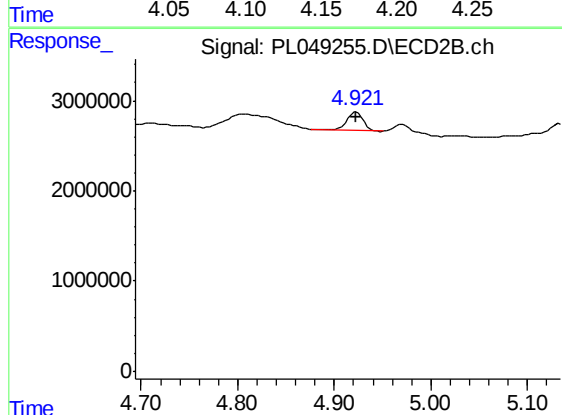
R.T.: 8.135 min
Delta R.T.: 0.028 min
Response: 2243450
Conc: 0.86 ng/ml



#23 Chlordane-1

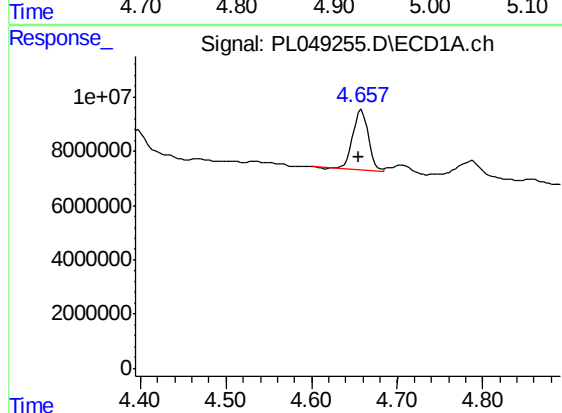
R.T.: 4.166 min
Delta R.T.: 0.000 min
Response: 9170418
Conc: 17.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1A-DMSD



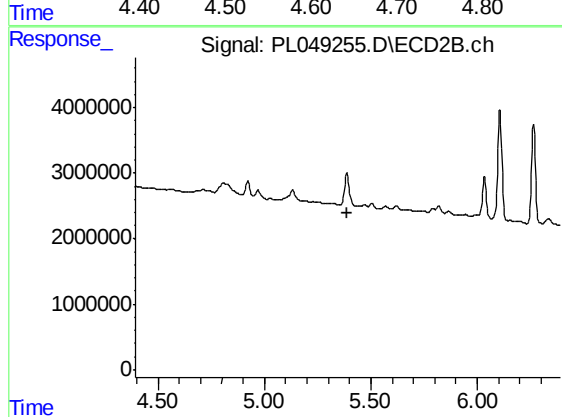
#23 Chlordane-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 2351039
Conc: 17.76 ng/ml



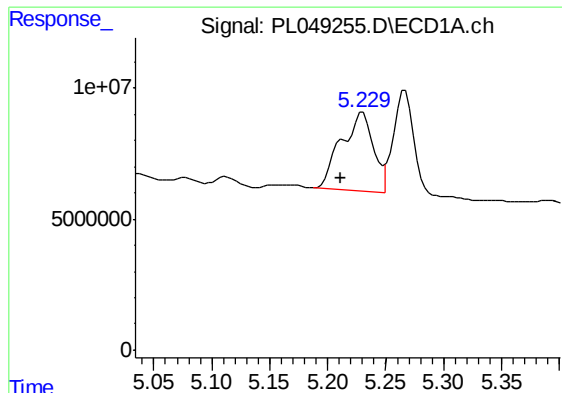
#24 Chlordane-2

R.T.: 4.658 min
Delta R.T.: 0.003 min
Response: 28131911
Conc: 48.67 ng/ml



#24 Chlordane-2

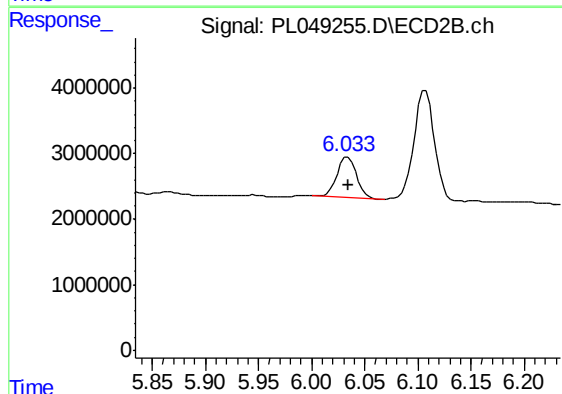
R.T.: 0.000 min
Exp R.T. : 5.391 min
Response: 0
Conc: N.D.



#25 Chlordane-3

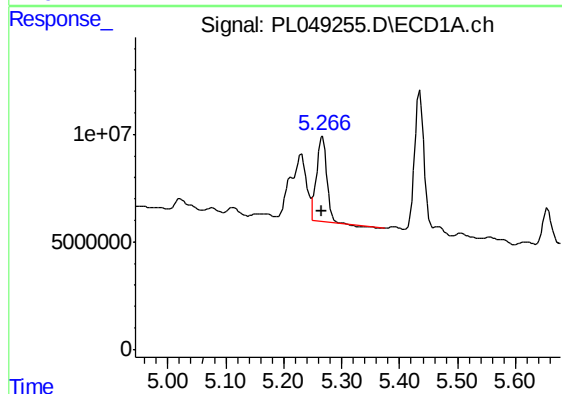
R.T.: 5.231 min
Delta R.T.: 0.019 min
Response: 57967116
Conc: 32.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1A-DMSD



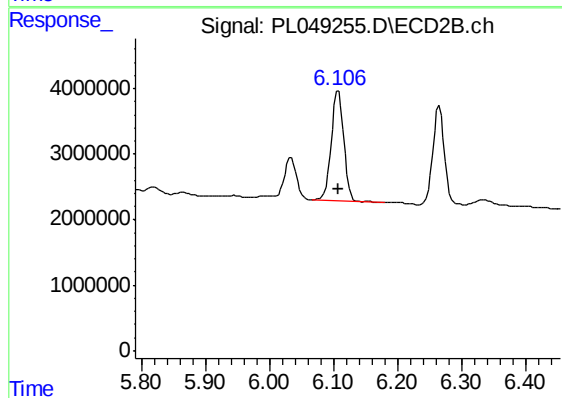
#25 Chlordane-3

R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 7708205
Conc: 16.25 ng/ml



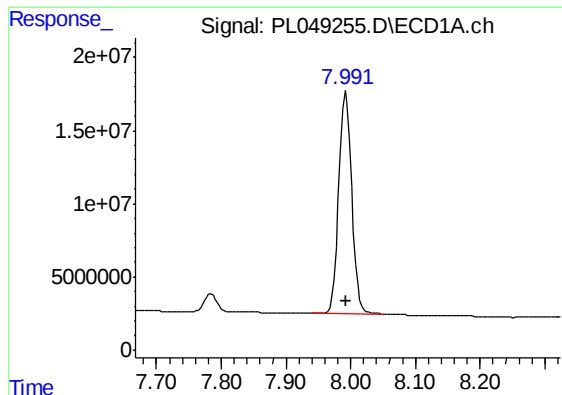
#26 Chlordane-4

R.T.: 5.267 min
Delta R.T.: 0.001 min
Response: 47905617
Conc: 29.19 ng/ml



#26 Chlordane-4

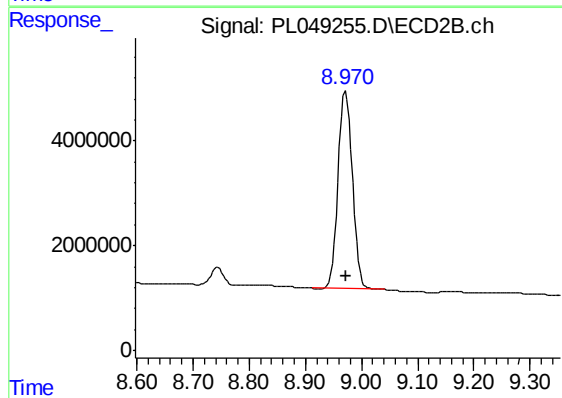
R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 22892249
Conc: 40.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 208973222
Conc: 16.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1A-DMSD



#28 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 67456589
Conc: 20.20 ng/ml