

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010419\
 Data File : PL043635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2019 20:10
 Operator : AJ\SJ
 Sample : K1042-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-1319-WS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 23:09:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010319.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 04 06:12:42 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.463	4.100	120.8E6	59073796	18.903	20.218
28)	SA Decachlor...	8.198	9.230	73279725	25801215	14.542	11.671
Target Compounds							
2)	A alpha-BHC	3.916	0.000	4489056	0	0.464	N.D. #
6)	B beta-BHC	4.395f	0.000	3677827	0	1.005	N.D. #
8)	B Heptachlo...	0.000	5.998	0	7857234	N.D.	2.149 #
9)	A Endosulfan I	5.511	0.000	1673021	0	0.235	N.D. #
10)	B gamma-Chl...	5.457f	6.278f	1742139	4988257	0.222	1.548 #
11)	B alpha-Chl...	5.457	6.278	1742139	4988257	0.226	1.595 #
13)	MA Dieldrin	5.785	0.000	3870744	0	0.545	N.D. #
14)	MA Endrin	6.073f	0.000	1602193	0	0.262	N.D. #
16)	A 4,4'-DDD	6.073f	0.000	1602193	0	0.302	N.D. #
18)	B Endrin al...	6.469	0.000	1822198	0	0.362	N.D. #
23)	Chlordane-1	4.370	0.000	2164300	0	8.041	N.D. #
25)	Chlordane-3	5.457	6.278	1742139	4988257	2.069	11.520 #
26)	Chlordane-4	5.457	6.278	1742139	4988257	2.340	9.939 #

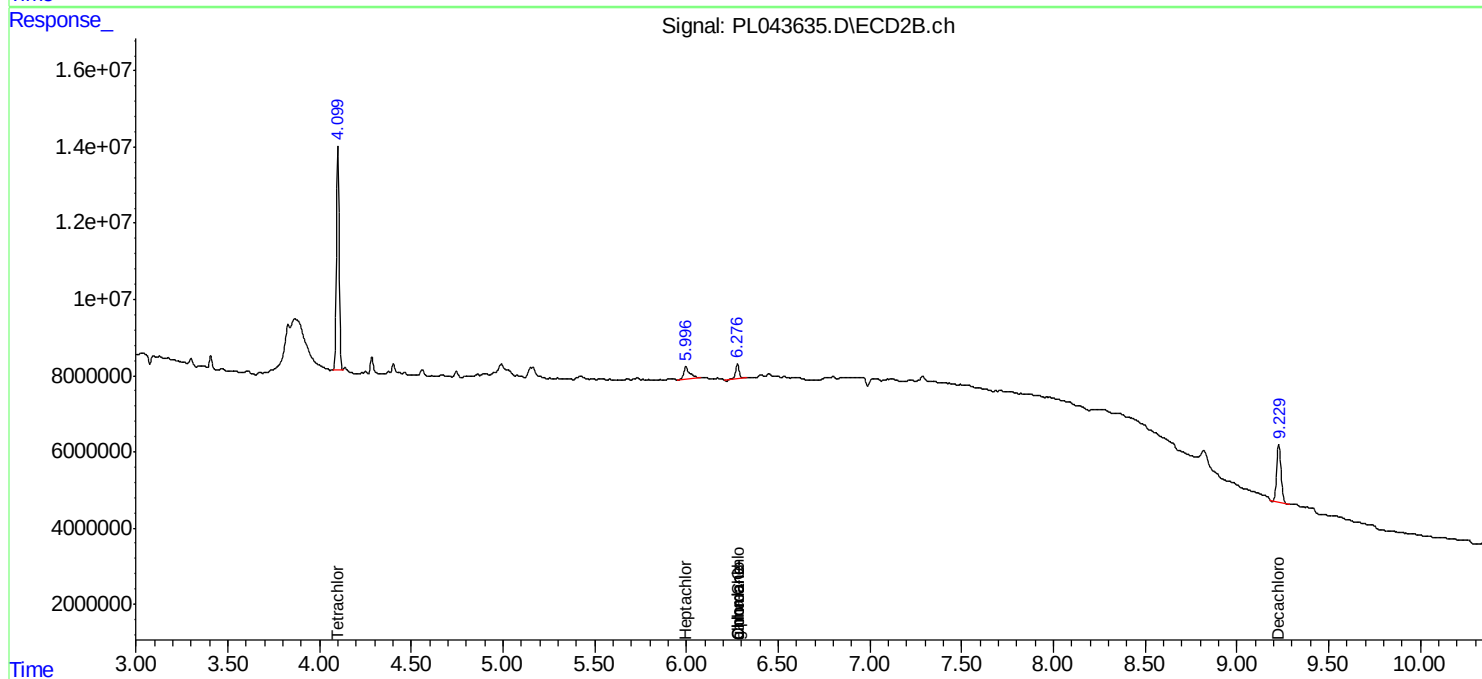
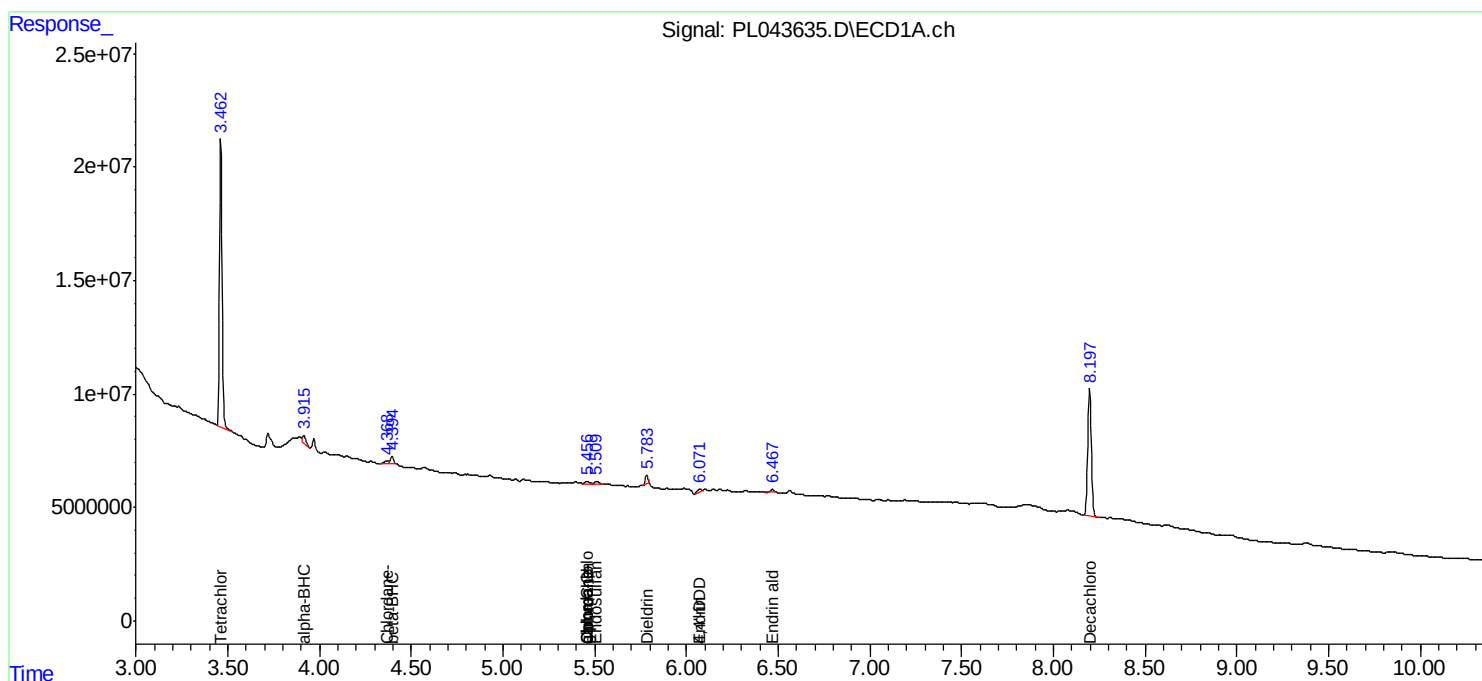
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

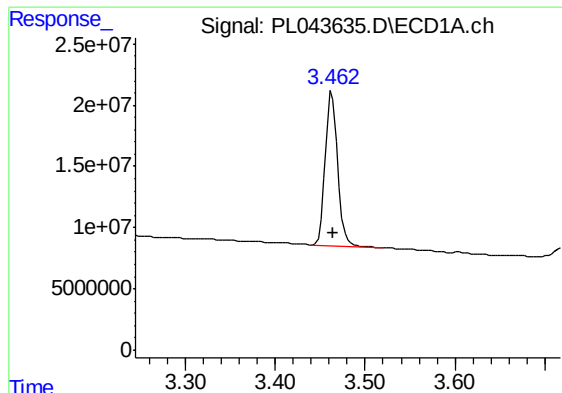
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010419\
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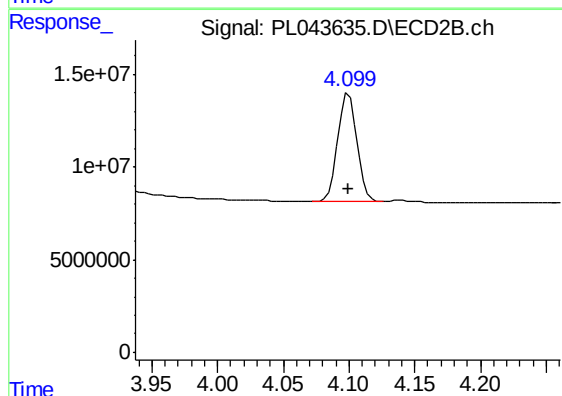




#1 Tetrachloro-m-xylene

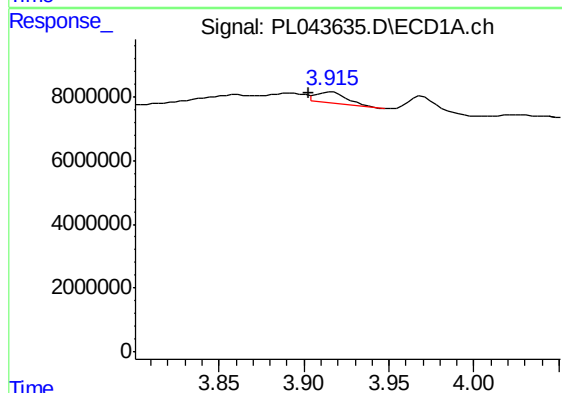
R.T.: 3.463 min
Delta R.T.: 0.000 min
Response: 120773967
Conc: 18.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-1319-WS



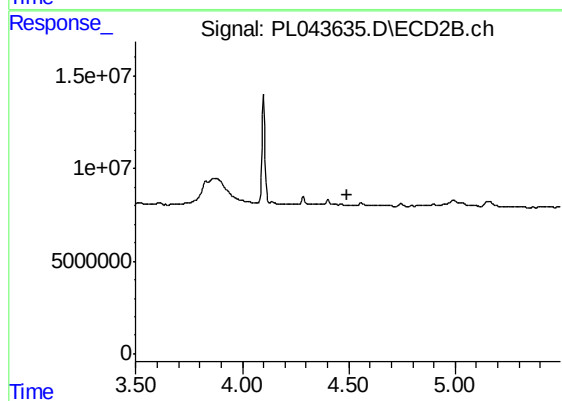
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 59073796
Conc: 20.22 ng/ml



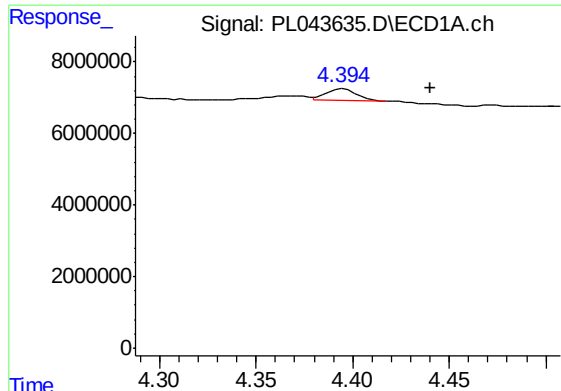
#2 alpha-BHC

R.T.: 3.916 min
Delta R.T.: 0.013 min
Response: 4489056
Conc: 0.46 ng/ml



#2 alpha-BHC

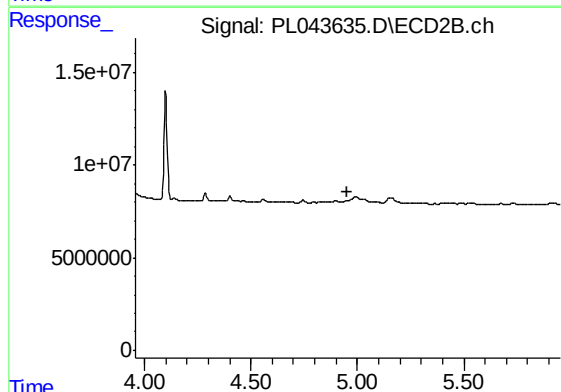
R.T.: 0.000 min
Exp R.T. : 4.496 min
Response: 0
Conc: N.D.



#6 beta-BHC

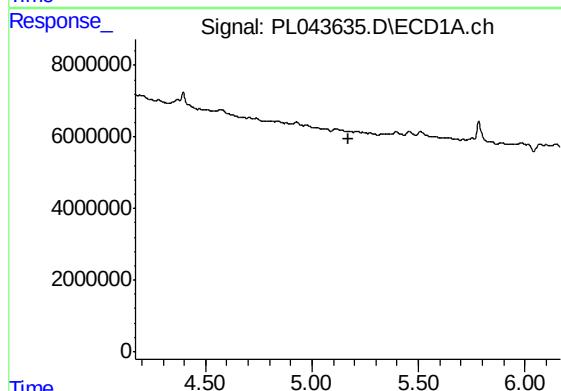
R.T.: 4.395 min
Delta R.T.: -0.045 min
Response: 3677827
Conc: 1.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-1319-WS



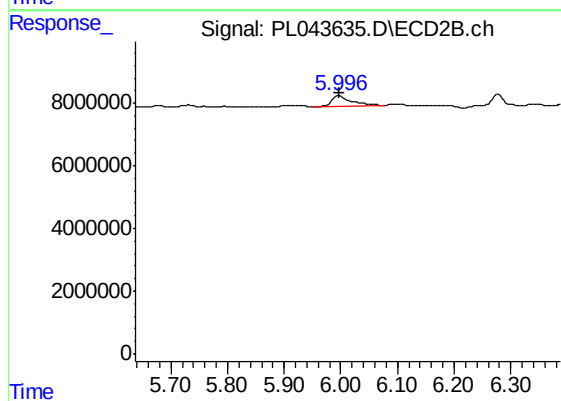
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



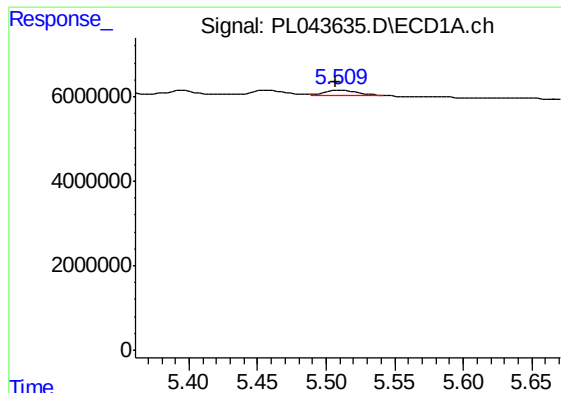
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.170 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

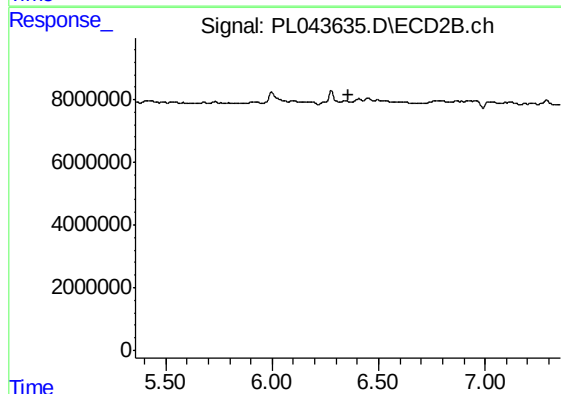
R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 7857234
Conc: 2.15 ng/ml



#9 Endosulfan I

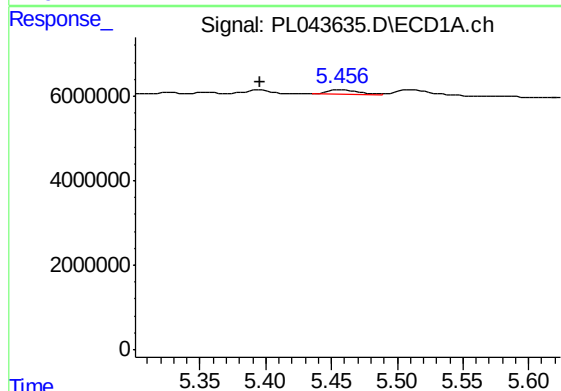
R.T.: 5.511 min
Delta R.T.: 0.004 min
Response: 1673021
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-1319-WS



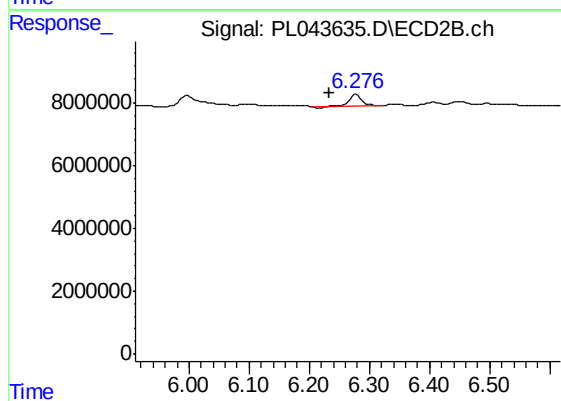
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.357 min
Response: 0
Conc: N.D.



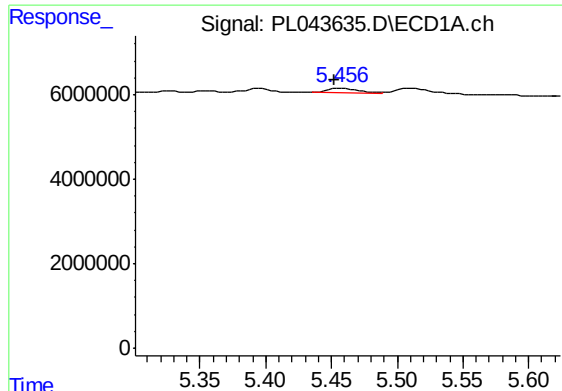
#10 gamma-Chlordane

R.T.: 5.457 min
Delta R.T.: 0.062 min
Response: 1742139
Conc: 0.22 ng/ml



#10 gamma-Chlordane

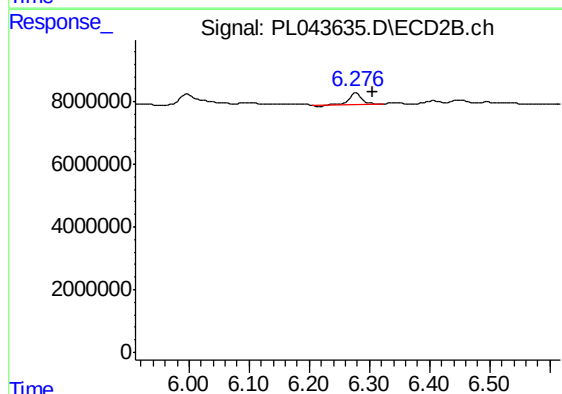
R.T.: 6.278 min
Delta R.T.: 0.045 min
Response: 4988257
Conc: 1.55 ng/ml



#11 alpha-Chlordane

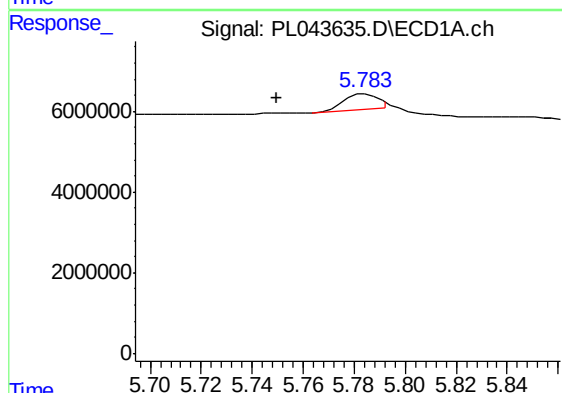
R.T.: 5.457 min
Delta R.T.: 0.005 min
Response: 1742139
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-1319-WS



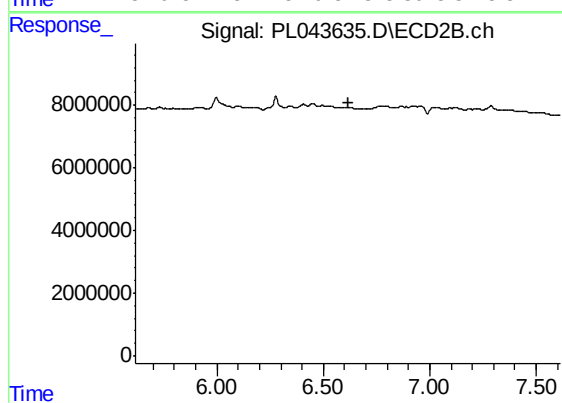
#11 alpha-Chlordane

R.T.: 6.278 min
Delta R.T.: -0.028 min
Response: 4988257
Conc: 1.60 ng/ml



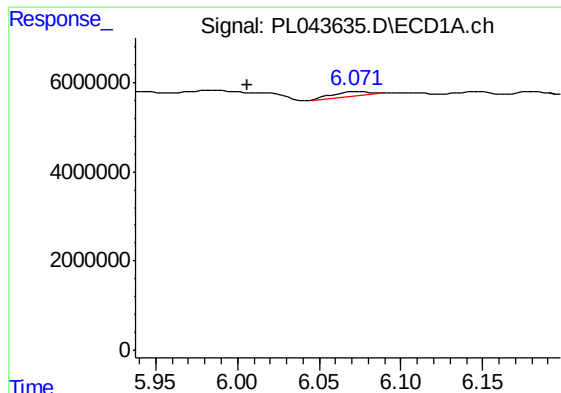
#13 Dieldrin

R.T.: 5.785 min
Delta R.T.: 0.035 min
Response: 3870744
Conc: 0.55 ng/ml



#13 Dieldrin

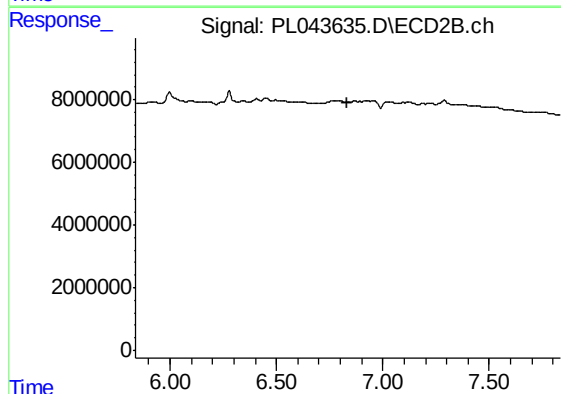
R.T.: 0.000 min
Exp R.T. : 6.616 min
Response: 0
Conc: N.D.



#14 Endrin

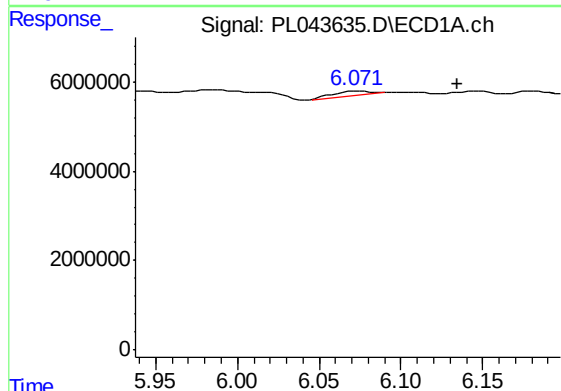
R.T.: 6.073 min
Delta R.T.: 0.067 min
Response: 1602193
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-1319-WS



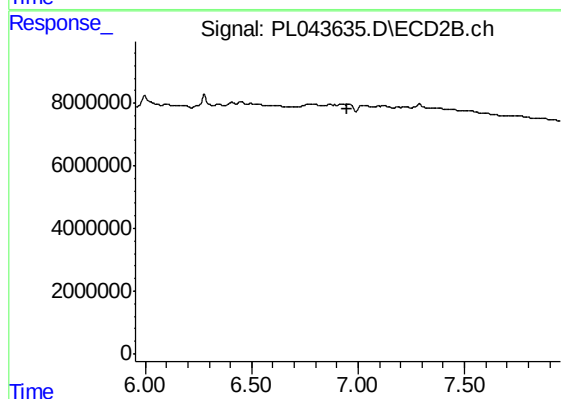
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.



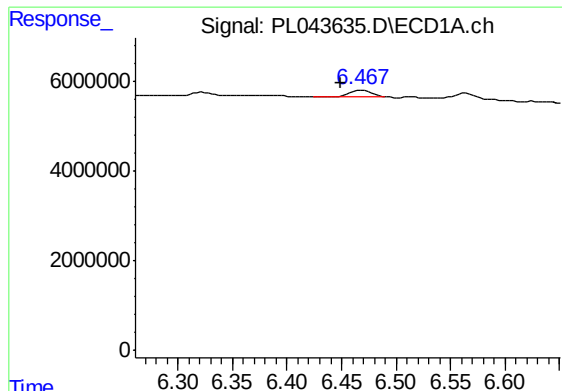
#16 4,4'-DDD

R.T.: 6.073 min
Delta R.T.: -0.061 min
Response: 1602193
Conc: 0.30 ng/ml



#16 4,4'-DDD

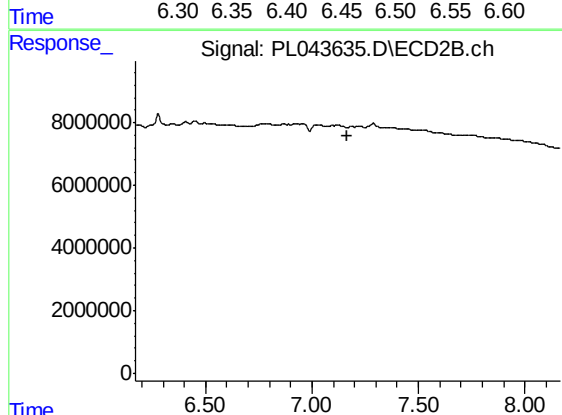
R.T.: 0.000 min
Exp R.T. : 6.952 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

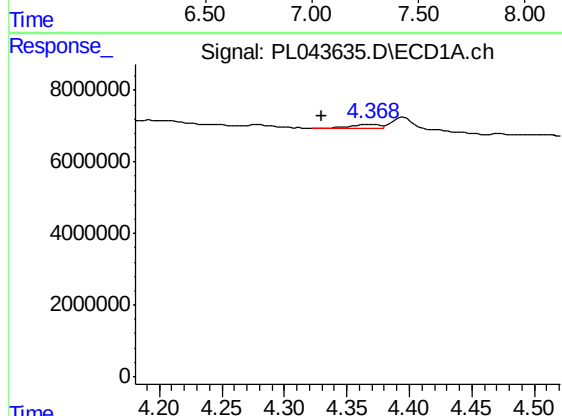
R.T.: 6.469 min
Delta R.T.: 0.020 min
Response: 1822198
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-1319-WS



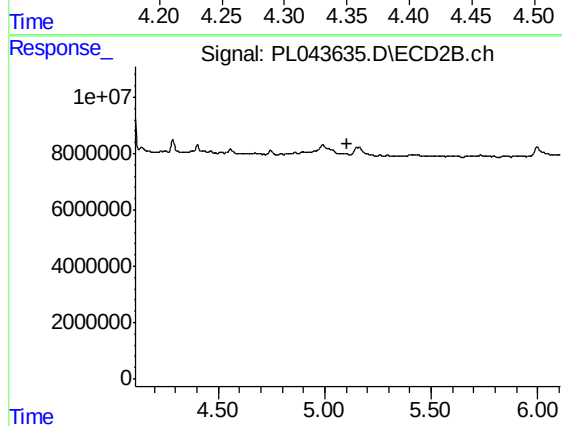
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.168 min
Response: 0
Conc: N.D.



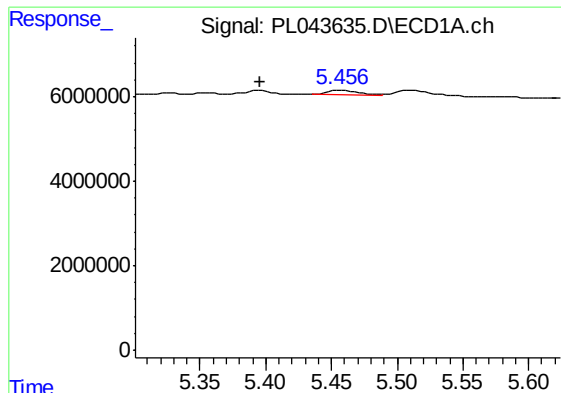
#23 Chlordane-1

R.T.: 4.370 min
Delta R.T.: 0.040 min
Response: 2164300
Conc: 8.04 ng/ml



#23 Chlordane-1

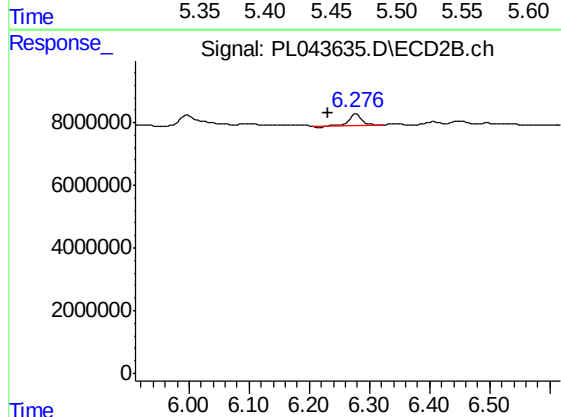
R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



#25 Chlordane-3

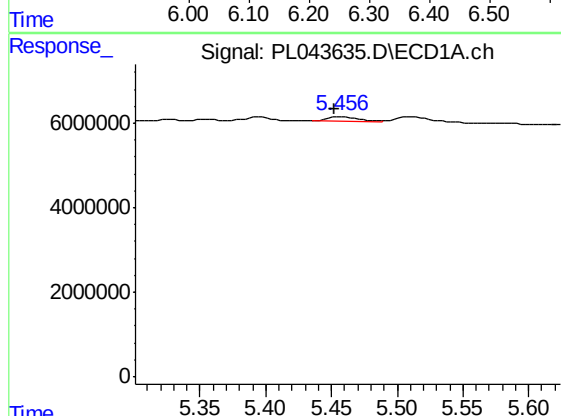
R.T.: 5.457 min
Delta R.T.: 0.061 min
Response: 1742139
Conc: 2.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-1319-WS



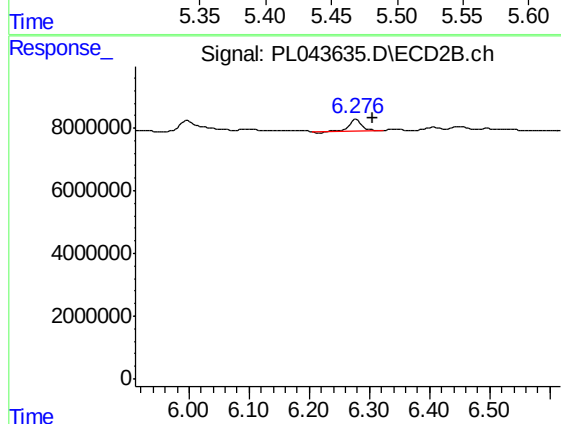
#25 Chlordane-3

R.T.: 6.278 min
Delta R.T.: 0.046 min
Response: 4988257
Conc: 11.52 ng/ml



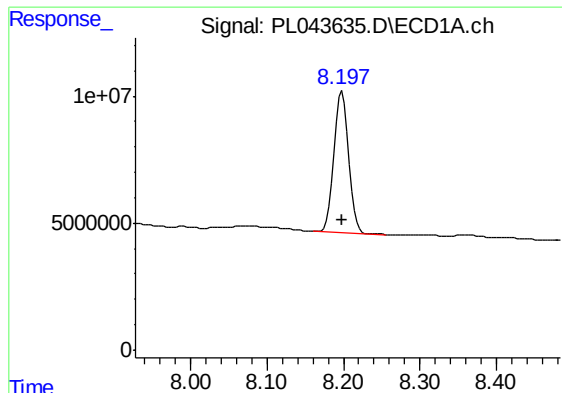
#26 Chlordane-4

R.T.: 5.457 min
Delta R.T.: 0.005 min
Response: 1742139
Conc: 2.34 ng/ml



#26 Chlordane-4

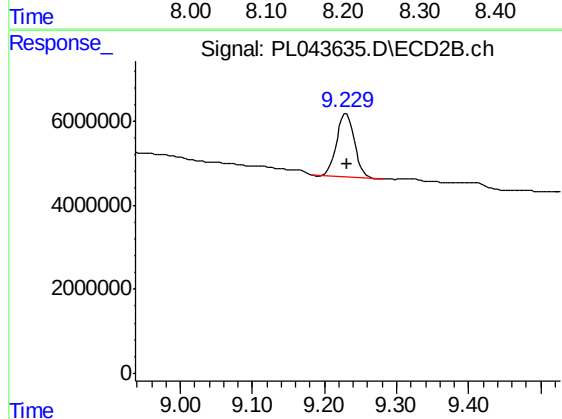
R.T.: 6.278 min
Delta R.T.: -0.028 min
Response: 4988257
Conc: 9.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: 0.000 min
Response: 73279725
Conc: 14.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-1319-WS



#28 Decachlorobiphenyl

R.T.: 9.230 min
Delta R.T.: 0.000 min
Response: 25801215
Conc: 11.67 ng/ml