

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043019\
 Data File : PL048056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2019 23:57
 Operator : AJ\SJ
 Sample : K2194-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 01:18:09 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	87452518	23258362	9.456	9.743
28)	SA Decachlor...	7.995	8.975	98506707	31329514	8.800	10.975
Target Compounds							
6)	B beta-BHC	0.000	4.809f	0	2531281	N.D.	1.757 #
8)	B Heptachlo...	0.000	5.797	0	5608194	N.D.	2.007 #
10)	B gamma-Chl...	5.235f	6.039	-1292569	4317190	N.D.	1.427
11)	B alpha-Chl...	0.000	6.111	0	6559334	N.D.	2.168 #
12)	B 4,4'-DDE	0.000	6.268	0	3470790	N.D.	1.257 #
13)	MA Dieldrin	5.578	6.409	34875220	12240538	2.686	4.187 #
14)	MA Endrin	5.817	6.626	9364219	4597612	0.788	1.800 #
15)	B Endosulfa...	6.077f	6.828f	8890210	4710361	0.794	1.795 #
16)	A 4,4'-DDD	0.000	6.763	0	37687632	N.D.	16.787 #
17)	MA 4,4'-DDT	6.177	0.000	104.6E6	0	10.489	N.D. #
18)	B Endrin al...	6.270	6.981	39030842	1833944	4.137	0.794 #
19)	B Endosulfa...	6.460	0.000	49672928	0	4.456	N.D. #
20)	A Methoxychlor	6.707f	0.000	178.4E6	0	33.533	N.D. #
21)	B Endrin ke...	6.976f	0.000	34004477	0	2.867	N.D. #
25)	Chlordane-3	0.000	6.111	0	6559334	N.D.	22.143 #
27)	Chlordane-5	6.077f	6.981	8890210	1833944	20.969	8.138 #

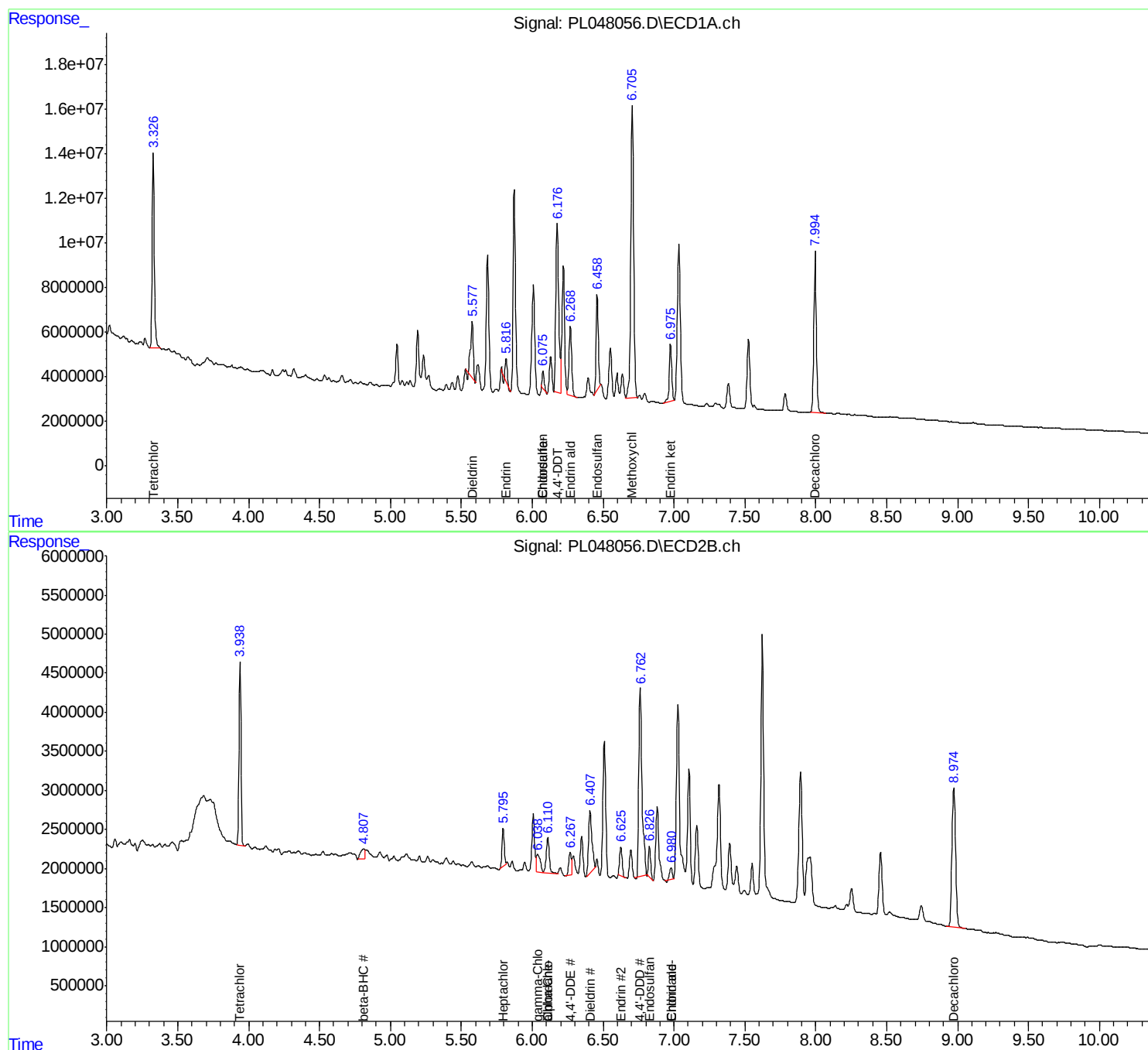
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

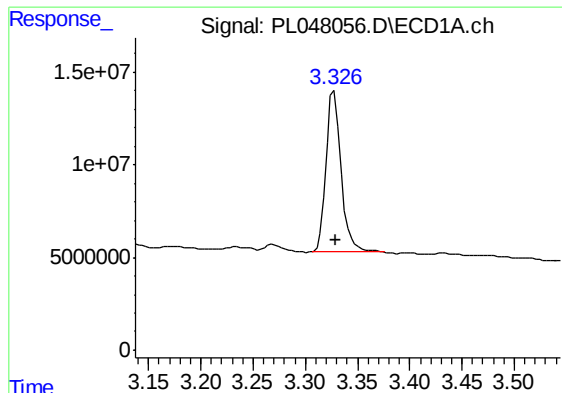
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043019\
Data File : PL048056.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2019 23:57
Operator : AJ\SJ
Sample : K2194-01
Misc :
ALS Vial : 39 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 01:18:09 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

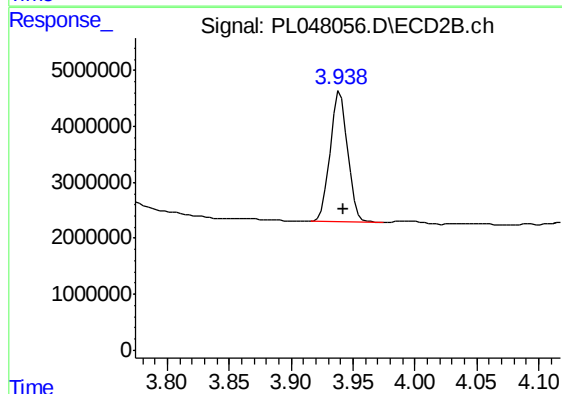




#1 Tetrachloro-m-xylene

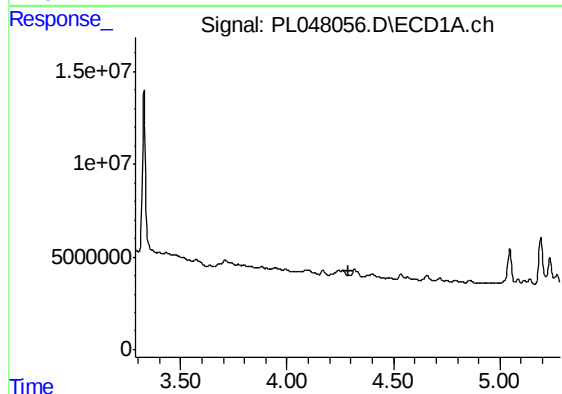
R.T.: 3.328 min
Delta R.T.: -0.001 min
Response: 87452518
Conc: 9.46 ng/ml

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



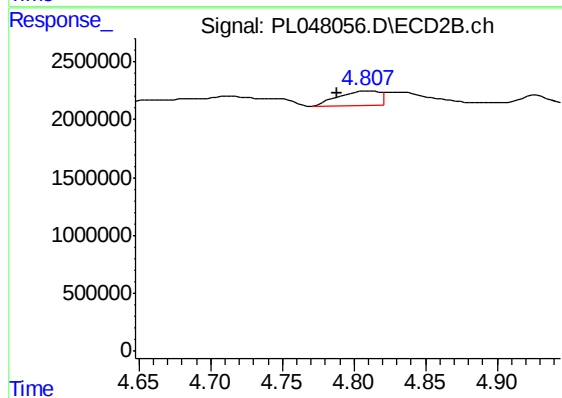
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.002 min
Response: 23258362
Conc: 9.74 ng/ml



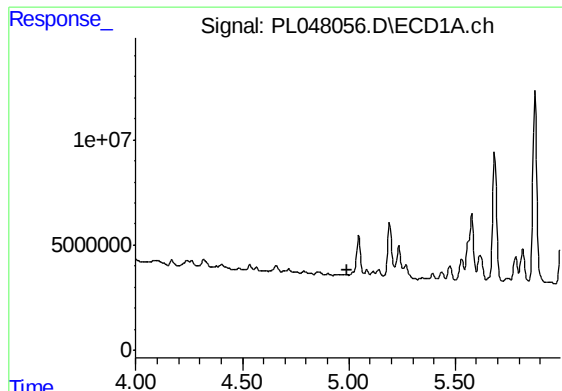
#6 beta-BHC

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



#6 beta-BHC

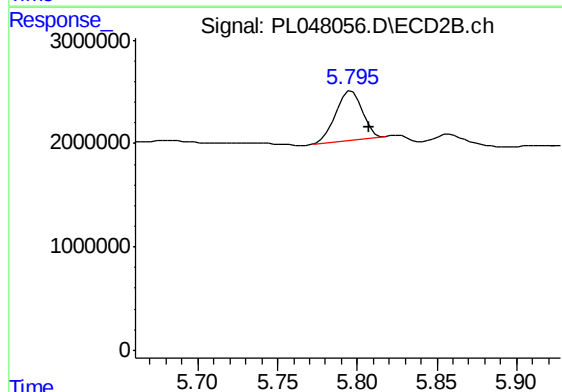
R.T.: 4.809 min
Delta R.T.: 0.021 min
Response: 2531281
Conc: 1.76 ng/ml



#8 Heptachlor epoxide

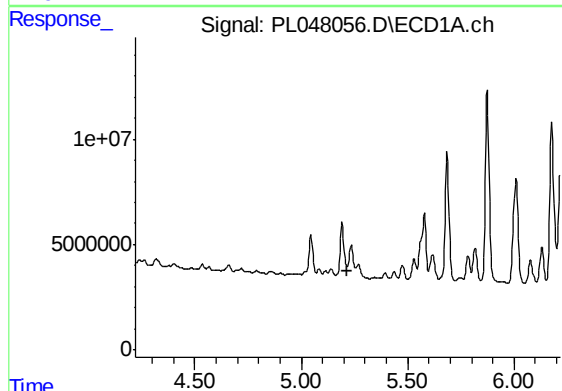
R.T.: 0.000 min
Exp R.T.: 4.995 min
Response: 0
Conc: N.D.

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



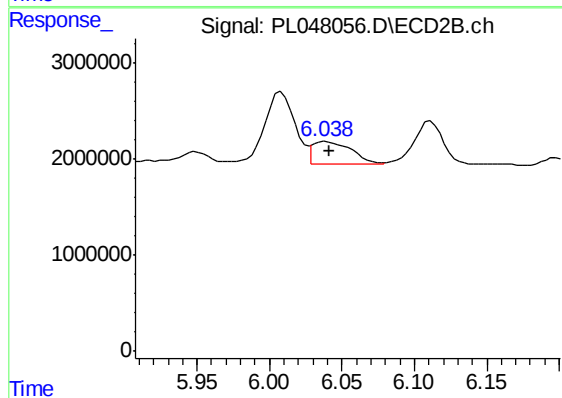
#8 Heptachlor epoxide

R.T.: 5.797 min
Delta R.T.: -0.011 min
Response: 5608194
Conc: 2.01 ng/ml



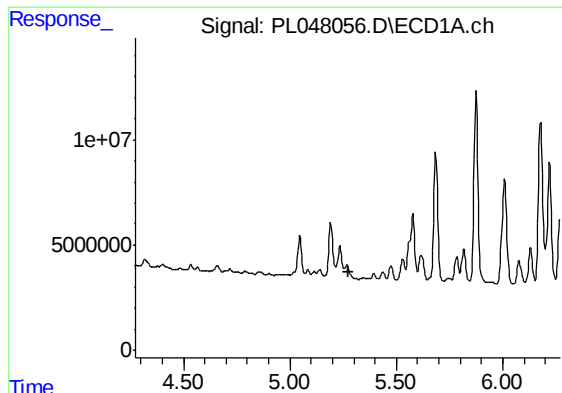
#10 gamma-Chlordane

R.T.: 5.235 min
Delta R.T.: 0.017 min
Response: -1292569
Conc: N.D.



#10 gamma-Chlordane

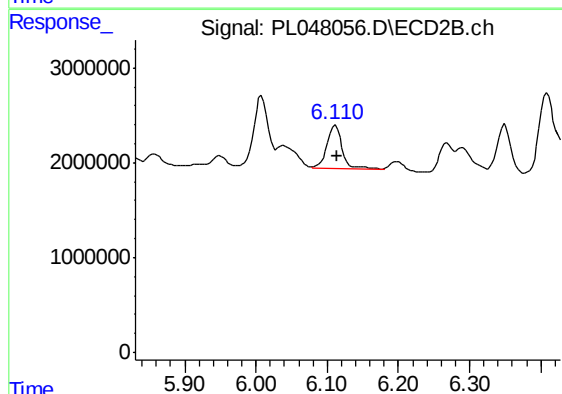
R.T.: 6.039 min
Delta R.T.: -0.003 min
Response: 4317190
Conc: 1.43 ng/ml



#11 alpha-Chlordane

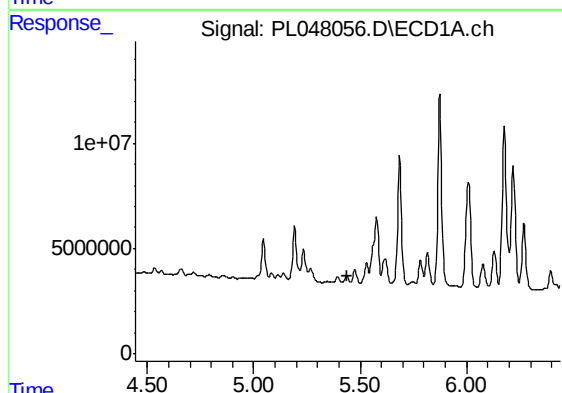
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.

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



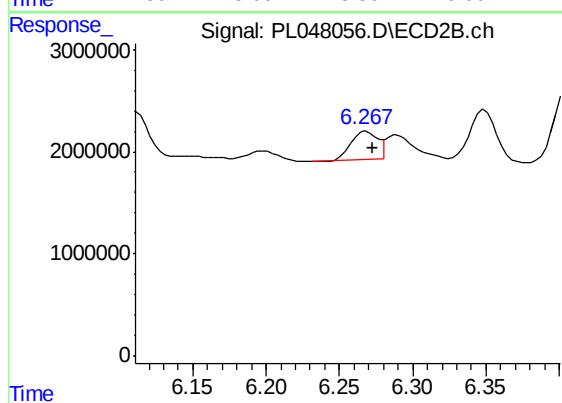
#11 alpha-Chlordane

R.T.: 6.111 min
Delta R.T.: -0.002 min
Response: 6559334
Conc: 2.17 ng/ml



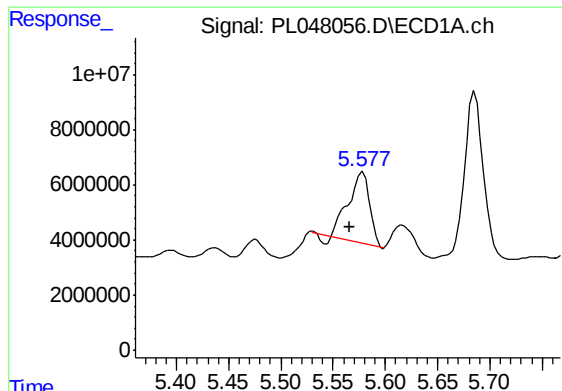
#12 4,4'-DDE

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



#12 4,4'-DDE

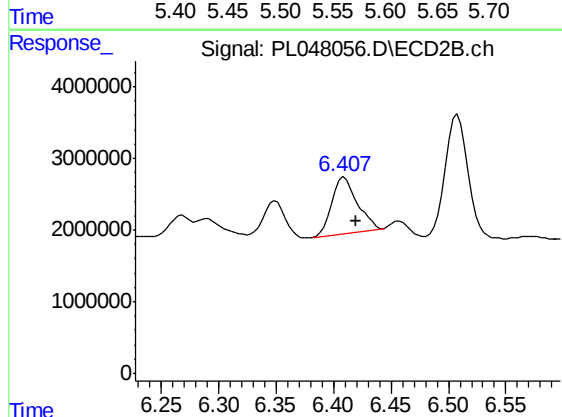
R.T.: 6.268 min
Delta R.T.: -0.005 min
Response: 3470790
Conc: 1.26 ng/ml



#13 Dieldrin

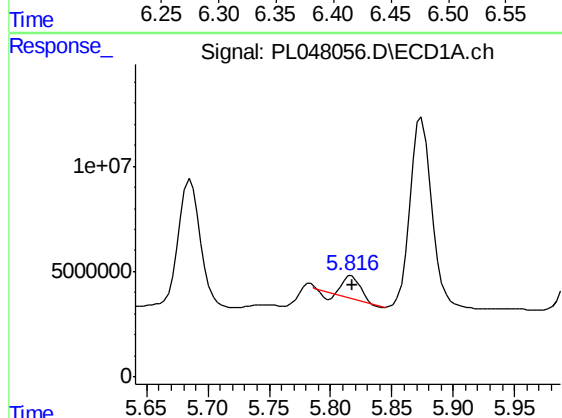
R.T.: 5.578 min
Delta R.T.: 0.012 min
Response: 34875220
Conc: 2.69 ng/ml

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



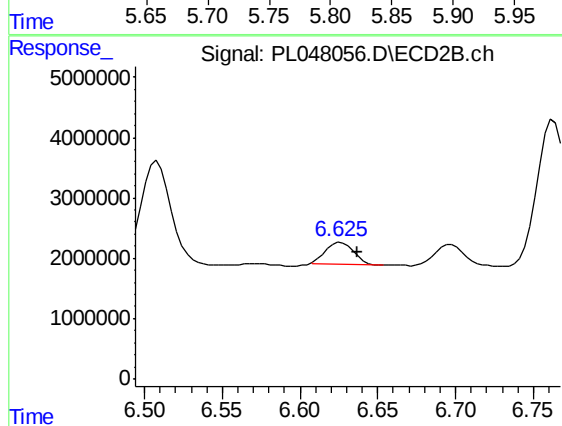
#13 Dieldrin

R.T.: 6.409 min
Delta R.T.: -0.011 min
Response: 12240538
Conc: 4.19 ng/ml



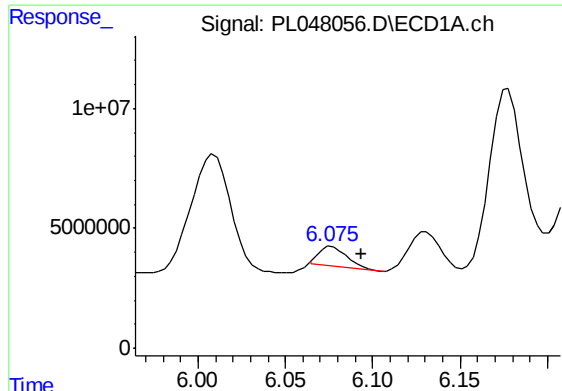
#14 Endrin

R.T.: 5.817 min
Delta R.T.: -0.001 min
Response: 9364219
Conc: 0.79 ng/ml



#14 Endrin

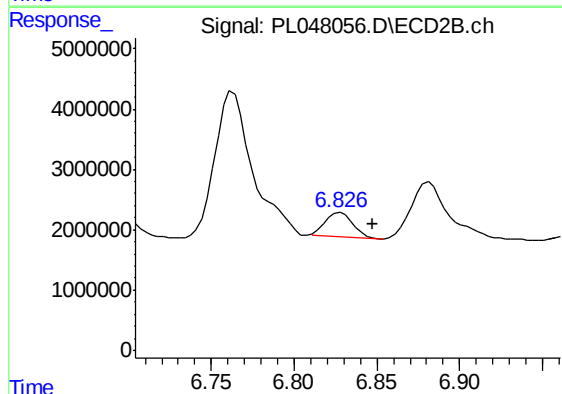
R.T.: 6.626 min
Delta R.T.: -0.011 min
Response: 4597612
Conc: 1.80 ng/ml



#15 Endosulfan II

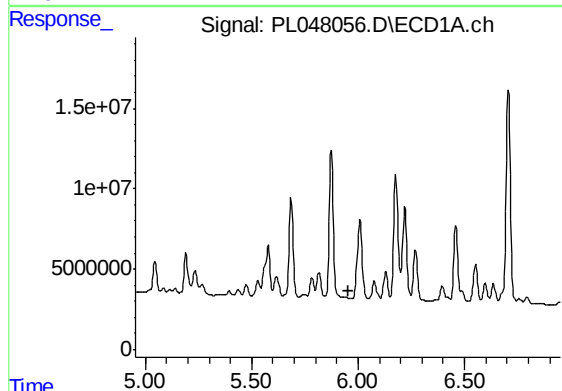
R.T.: 6.077 min
Delta R.T.: -0.017 min
Response: 8890210
Conc: 0.79 ng/ml

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



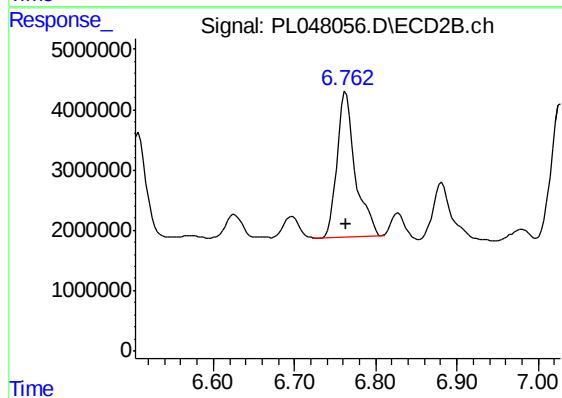
#15 Endosulfan II

R.T.: 6.828 min
Delta R.T.: -0.020 min
Response: 4710361
Conc: 1.80 ng/ml



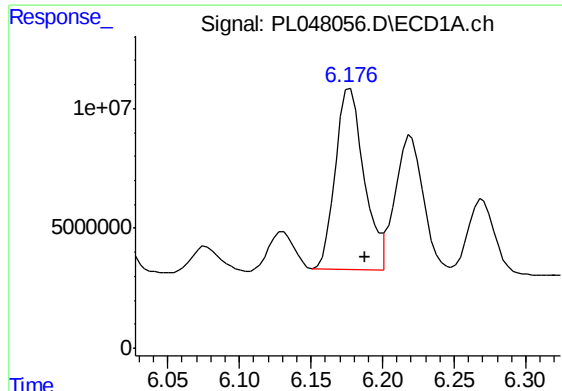
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.954 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

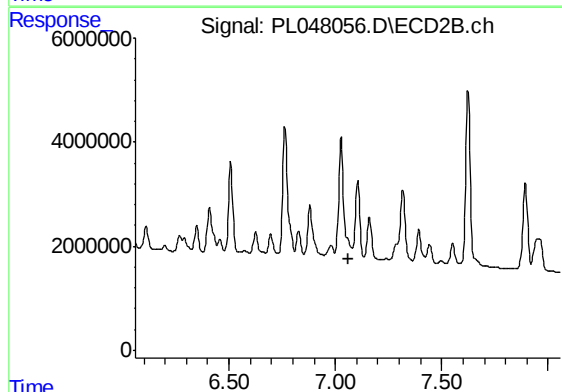
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 37687632
Conc: 16.79 ng/ml



#17 4,4'-DDT

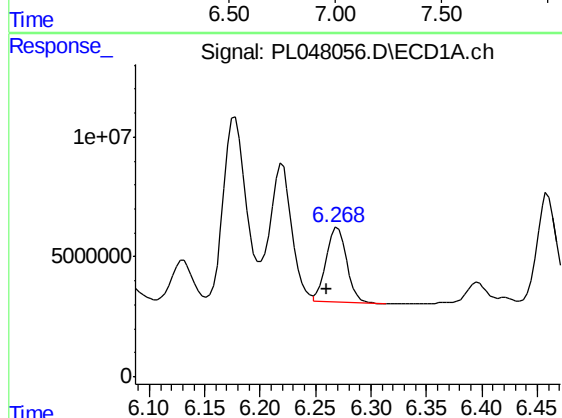
R.T.: 6.177 min
Delta R.T.: -0.011 min
Response: 104573157
Conc: 10.49 ng/ml

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



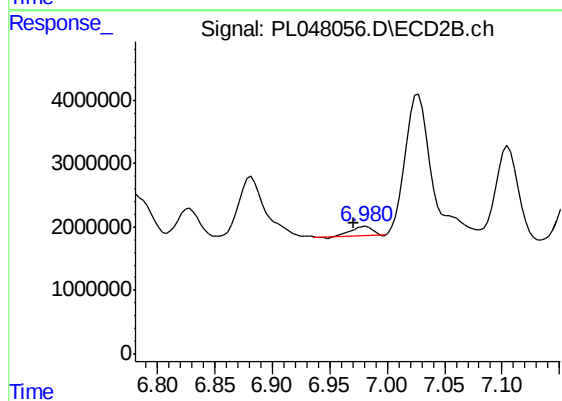
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.061 min
Response: 0
Conc: N.D.



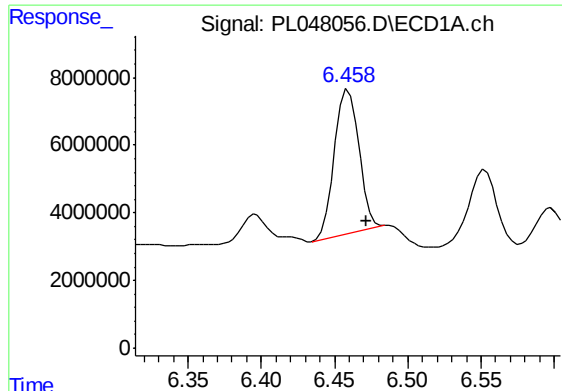
#18 Endrin aldehyde

R.T.: 6.270 min
Delta R.T.: 0.009 min
Response: 39030842
Conc: 4.14 ng/ml



#18 Endrin aldehyde

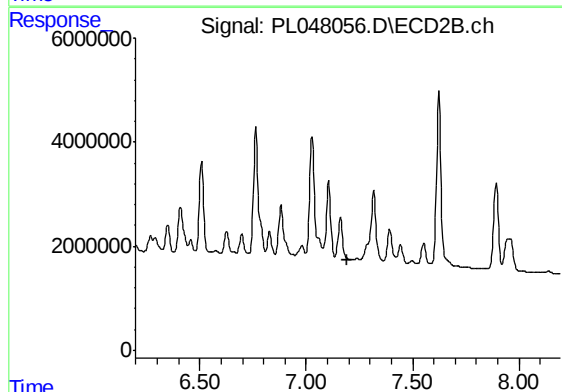
R.T.: 6.981 min
Delta R.T.: 0.010 min
Response: 1833944
Conc: 0.79 ng/ml



#19 Endosulfan Sulfate

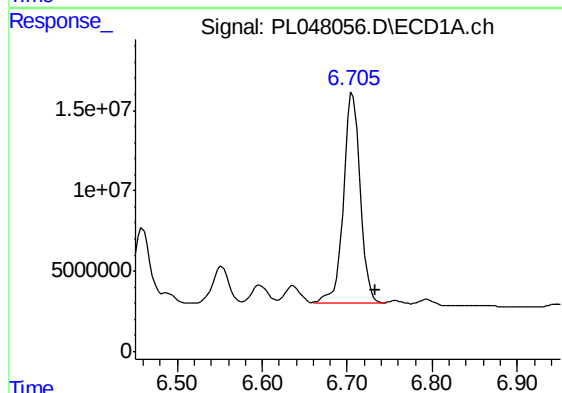
R.T.: 6.460 min
Delta R.T.: -0.013 min
Response: 49672928
Conc: 4.46 ng/ml

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



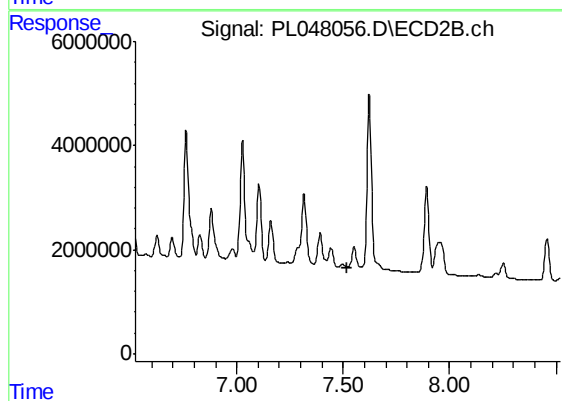
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.194 min
Response: 0
Conc: N.D.



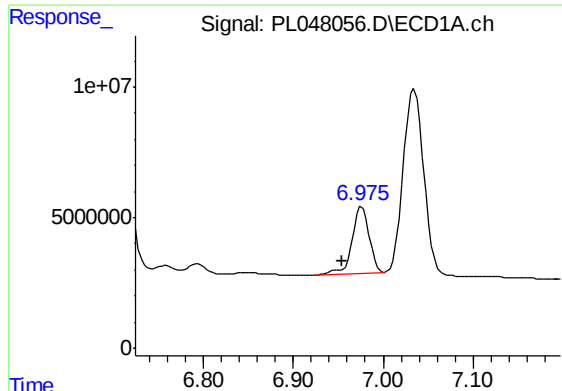
#20 Methoxychlor

R.T.: 6.707 min
Delta R.T.: -0.027 min
Response: 178351787
Conc: 33.53 ng/ml



#20 Methoxychlor

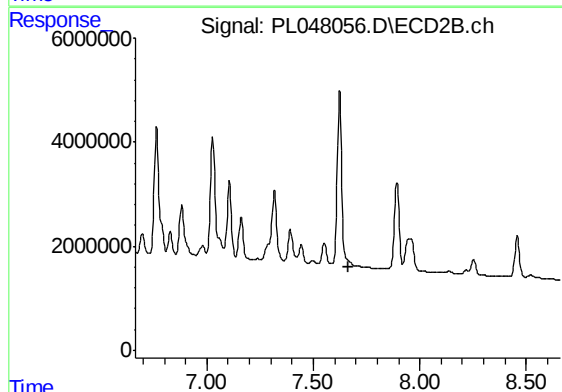
R.T.: 0.000 min
Exp R.T. : 7.521 min
Response: 0
Conc: N.D.



#21 Endrin ketone

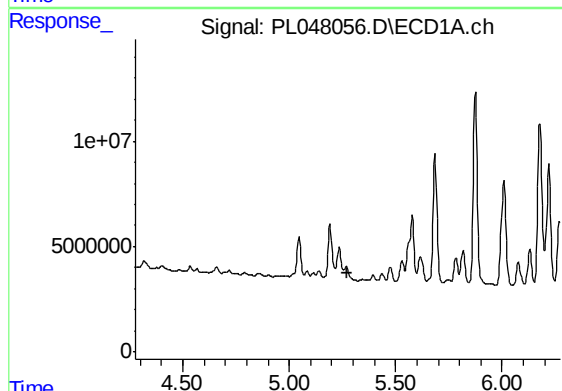
R.T.: 6.976 min
Delta R.T.: 0.022 min
Response: 34004477
Conc: 2.87 ng/ml

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



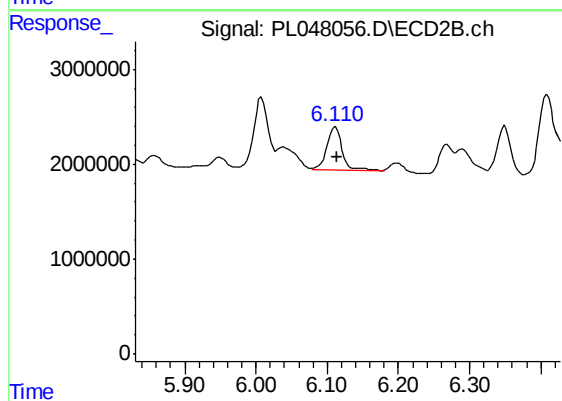
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.663 min
Response: 0
Conc: N.D.



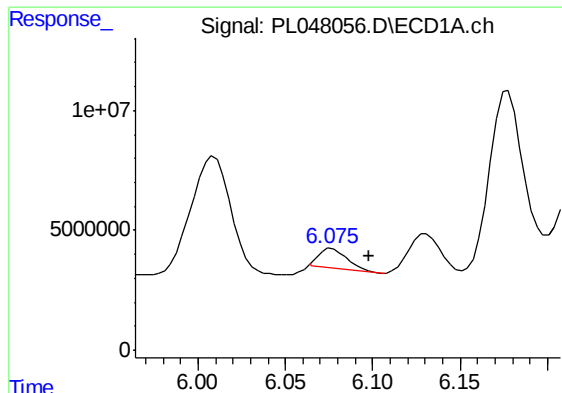
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.276 min
Response: 0
Conc: N.D.



#25 Chlordane-3

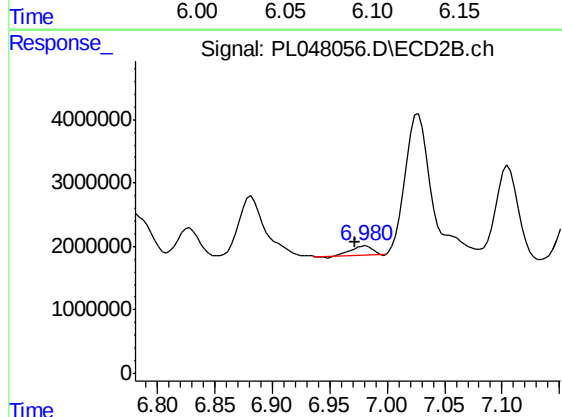
R.T.: 6.111 min
Delta R.T.: -0.003 min
Response: 6559334
Conc: 22.14 ng/ml



#27 Chlordane-5

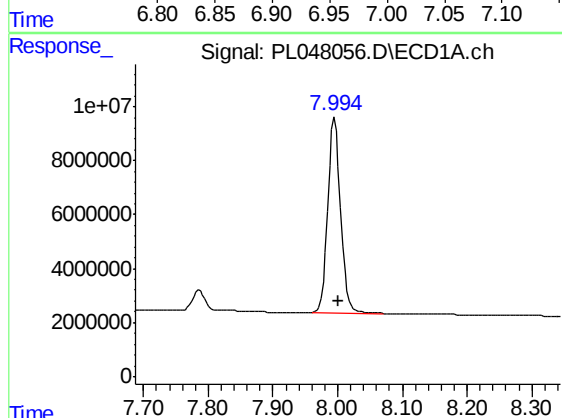
R.T.: 6.077 min
Delta R.T.: -0.021 min
Response: 8890210
Conc: 20.97 ng/ml

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



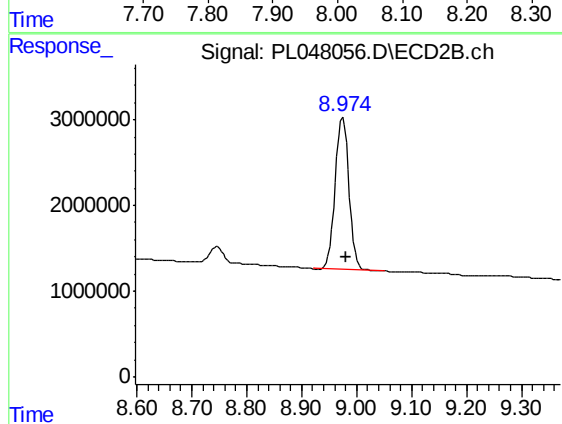
#27 Chlordane-5

R.T.: 6.981 min
Delta R.T.: 0.008 min
Response: 1833944
Conc: 8.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: -0.006 min
Response: 98506707
Conc: 8.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: -0.007 min
Response: 31329514
Conc: 10.98 ng/ml