

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061719\
 Data File : PL049547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2019 11:43
 Operator : SM\AJ
 Sample : K3154-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-02-061419-G

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:10:34 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...	3.322	3.935	77049708	22336989	6.993	7.732
28)	SA Decachlor...	7.989	8.969	74828388	26673415	5.885	7.987 #
Target Compounds							
4)	MA Heptachlor	0.000	5.109	0	3326823	N.D.	0.828 #
6)	B beta-BHC	0.000	4.805f	0	1661017	N.D.	0.964 #
7)	B delta-BHC	0.000	4.971f	0	1374249	N.D.	0.448 #
8)	B Heptachlo...	0.000	5.793	0	728967	N.D.	0.223 #
10)	B gamma-Chl...	5.228f	6.032	21960186	1358474	1.376	0.393 #
11)	B alpha-Chl...	5.263	6.105	10762115	7271031	0.689	2.096 #
12)	B 4,4'-DDE	5.431	6.263	7175450	2804899	0.459	0.854 #
13)	MA Dieldrin	5.572	6.403	8102848	3392523	0.530	1.012 #
16)	A 4,4'-DDD	0.000	6.758	0	7922198	N.D.	3.012 #
17)	MA 4,4'-DDT	6.172	7.050	25200696	2039418	2.047	0.727 #
18)	B Endrin al...	6.264	0.000	7189902	0	0.657	N.D. #
19)	B Endosulfa...	6.453	0.000	8884202	0	0.684	N.D. #
20)	A Methoxychlor	6.701f	0.000	33024855	0	5.149	N.D. #

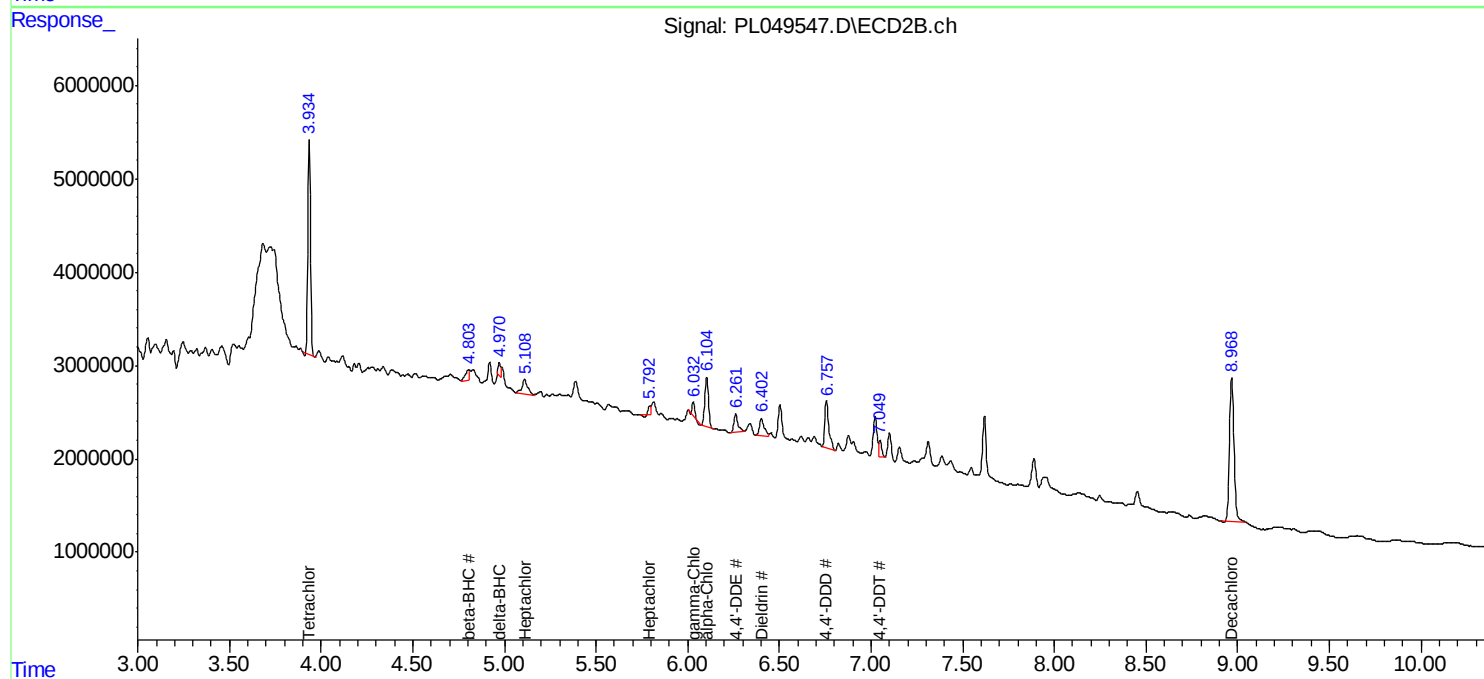
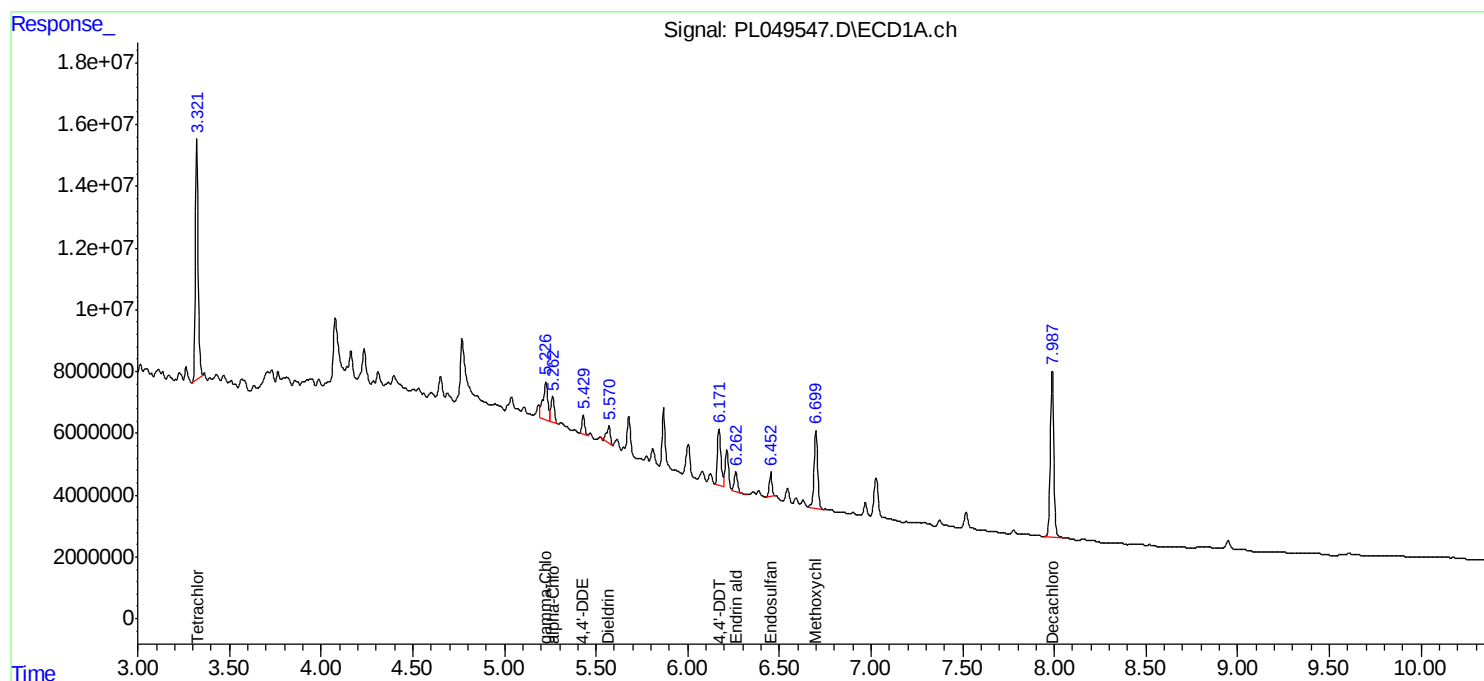
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

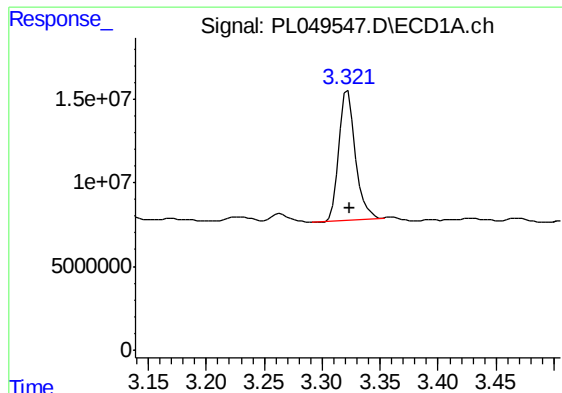
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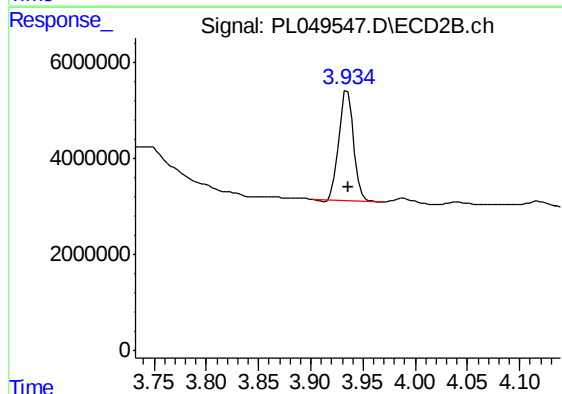




#1 Tetrachloro-m-xylene

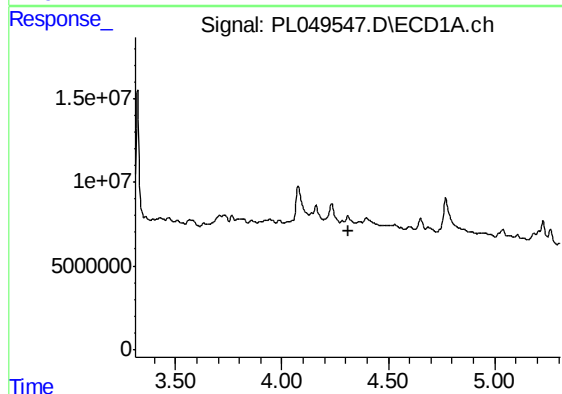
R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 77049708
Conc: 6.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-02-061419-G



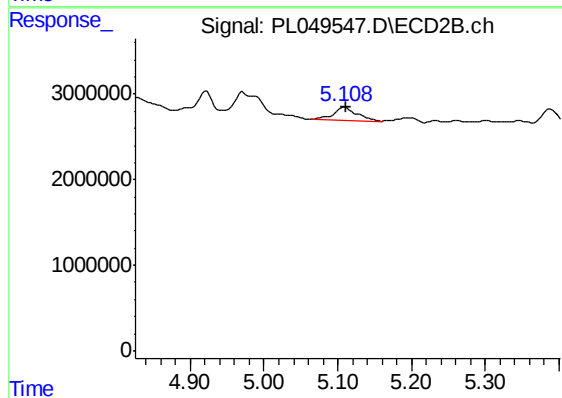
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.001 min
Response: 22336989
Conc: 7.73 ng/ml



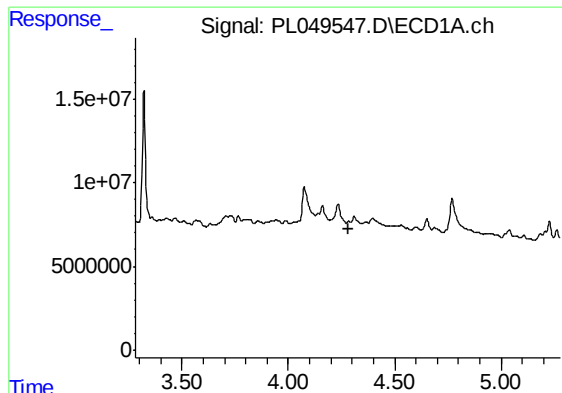
#4 Heptachlor

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



#4 Heptachlor

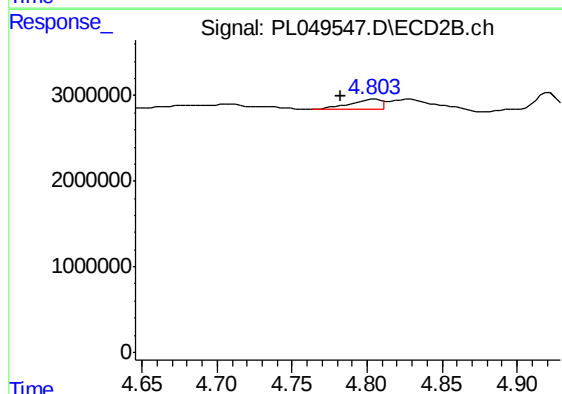
R.T.: 5.109 min
Delta R.T.: -0.002 min
Response: 3326823
Conc: 0.83 ng/ml



#6 beta-BHC

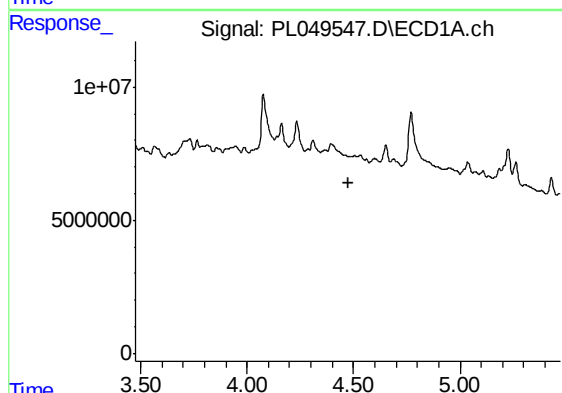
R.T.: 0.000 min
Exp R.T. : 4.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JC-02-061419-G



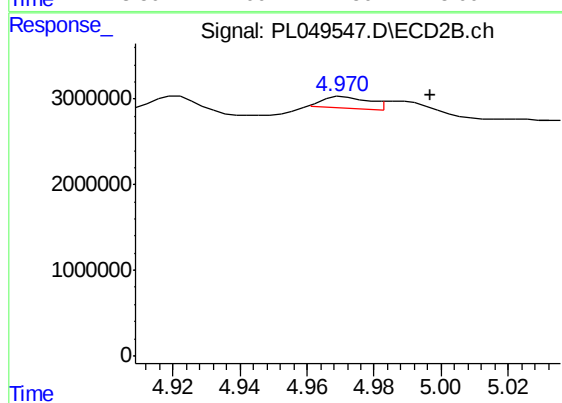
#6 beta-BHC

R.T.: 4.805 min
Delta R.T.: 0.022 min
Response: 1661017
Conc: 0.96 ng/ml



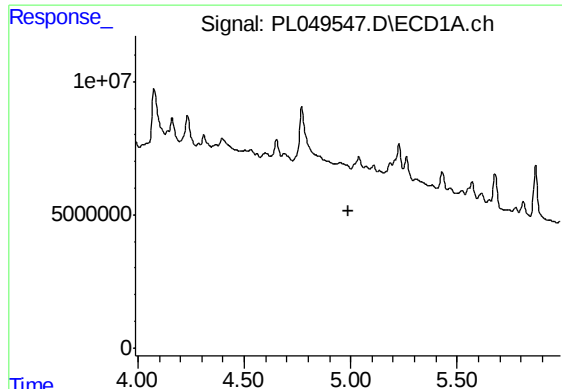
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.475 min
Response: 0
Conc: N.D.



#7 delta-BHC

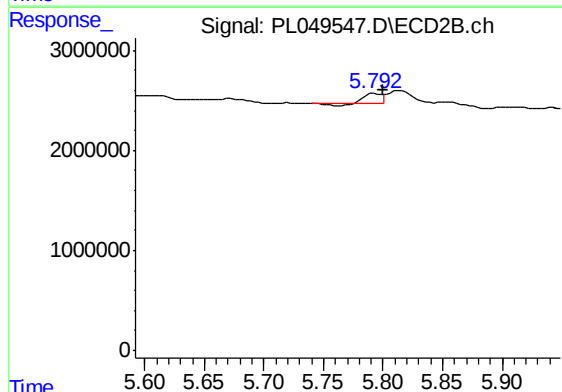
R.T.: 4.971 min
Delta R.T.: -0.026 min
Response: 1374249
Conc: 0.45 ng/ml



#8 Heptachlor epoxide

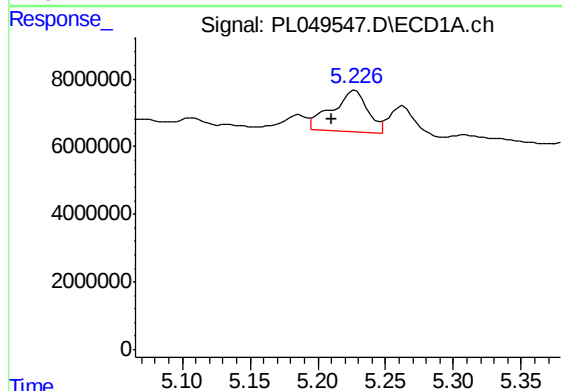
R.T.: 0.000 min
Exp R.T.: 4.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JC-02-061419-G



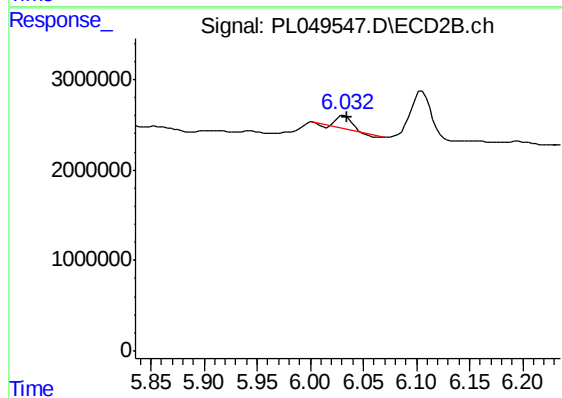
#8 Heptachlor epoxide

R.T.: 5.793 min
Delta R.T.: -0.007 min
Response: 728967
Conc: 0.22 ng/ml



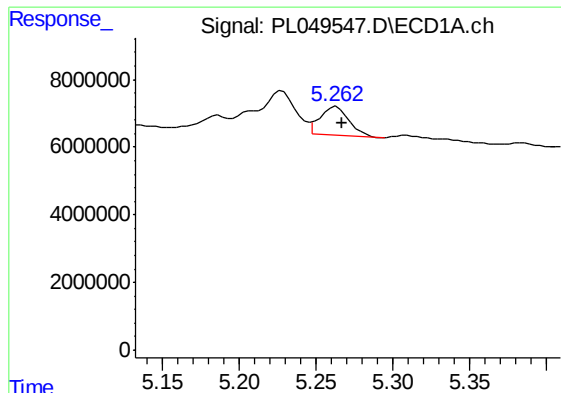
#10 gamma-Chlordane

R.T.: 5.228 min
Delta R.T.: 0.017 min
Response: 21960186
Conc: 1.38 ng/ml



#10 gamma-Chlordane

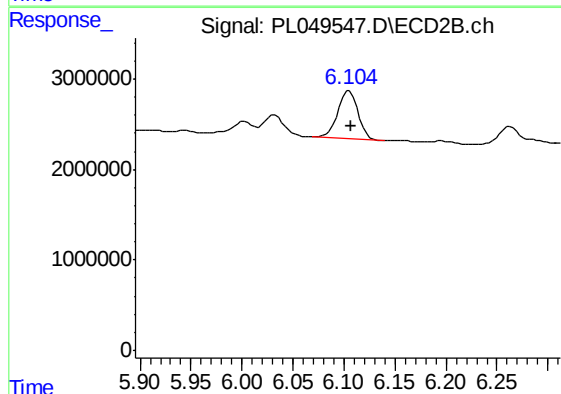
R.T.: 6.032 min
Delta R.T.: -0.003 min
Response: 1358474
Conc: 0.39 ng/ml



#11 alpha-Chlordane

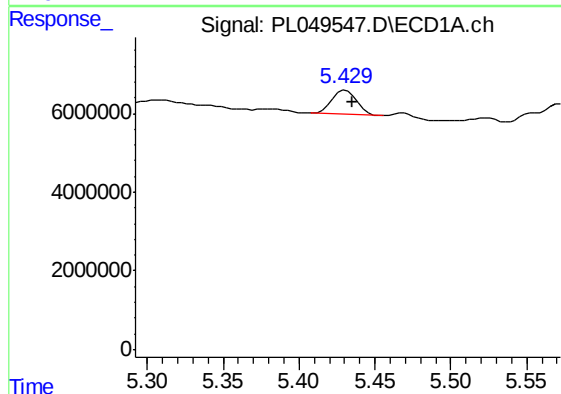
R.T.: 5.263 min
Delta R.T.: -0.004 min
Response: 10762115
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-02-061419-G



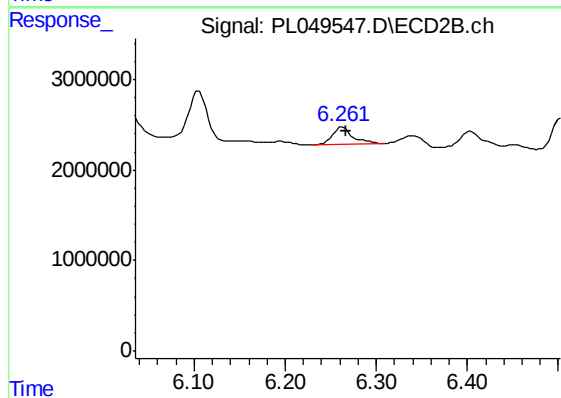
#11 alpha-Chlordane

R.T.: 6.105 min
Delta R.T.: -0.001 min
Response: 7271031
Conc: 2.10 ng/ml



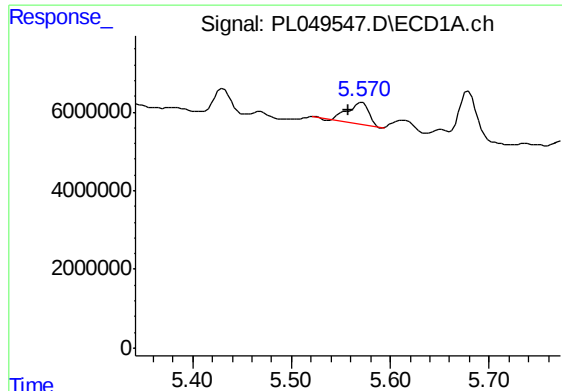
#12 4,4'-DDE

R.T.: 5.431 min
Delta R.T.: -0.004 min
Response: 7175450
Conc: 0.46 ng/ml



#12 4,4'-DDE

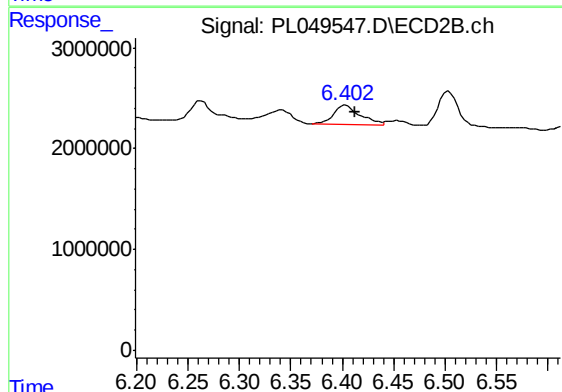
R.T.: 6.263 min
Delta R.T.: -0.004 min
Response: 2804899
Conc: 0.85 ng/ml



#13 Dieldrin

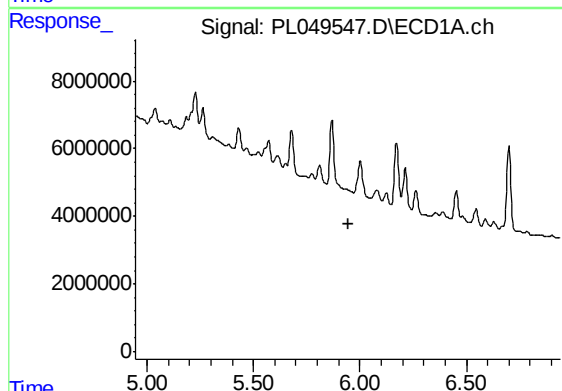
R.T.: 5.572 min
Delta R.T.: 0.014 min
Response: 8102848
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-02-061419-G



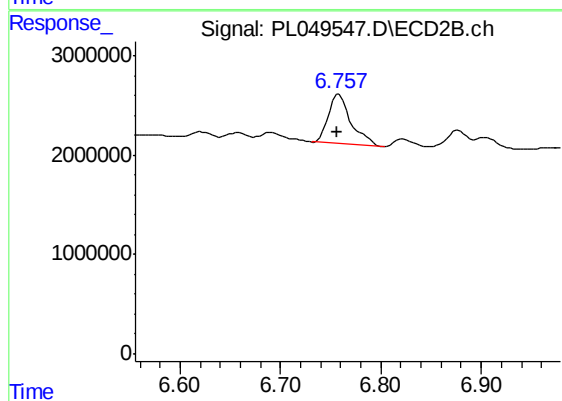
#13 Dieldrin

R.T.: 6.403 min
Delta R.T.: -0.009 min
Response: 3392523
Conc: 1.01 ng/ml



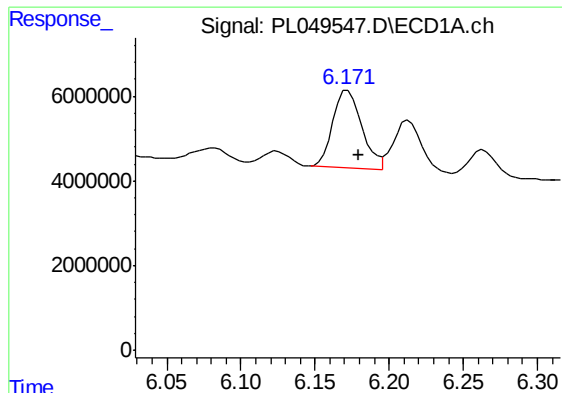
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.945 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

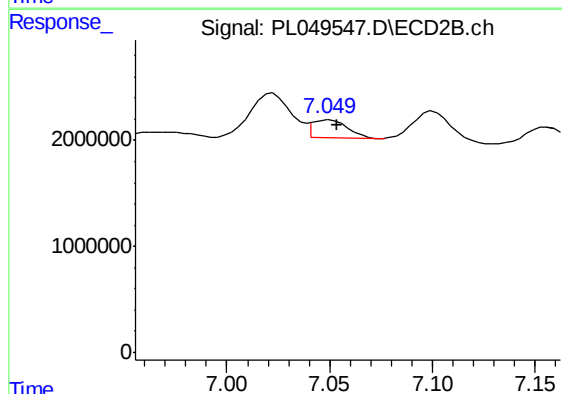
R.T.: 6.758 min
Delta R.T.: 0.002 min
Response: 7922198
Conc: 3.01 ng/ml



#17 4,4'-DDT

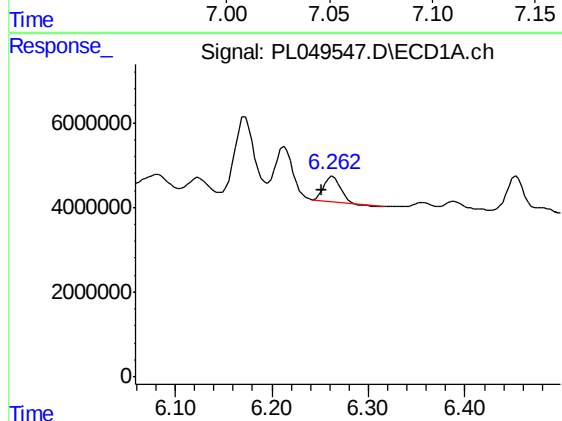
R.T.: 6.172 min
Delta R.T.: -0.008 min
Response: 25200696
Conc: 2.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-02-061419-G



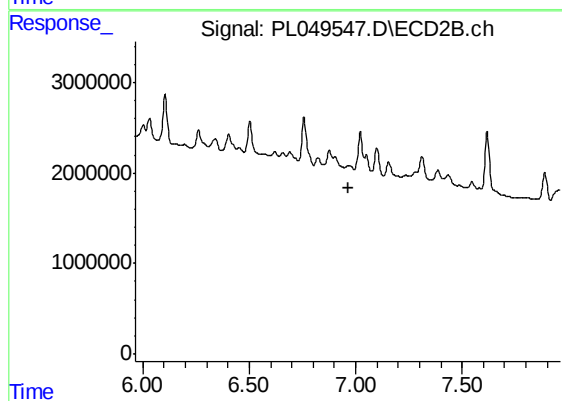
#17 4,4'-DDT

R.T.: 7.050 min
Delta R.T.: -0.003 min
Response: 2039418
Conc: 0.73 ng/ml



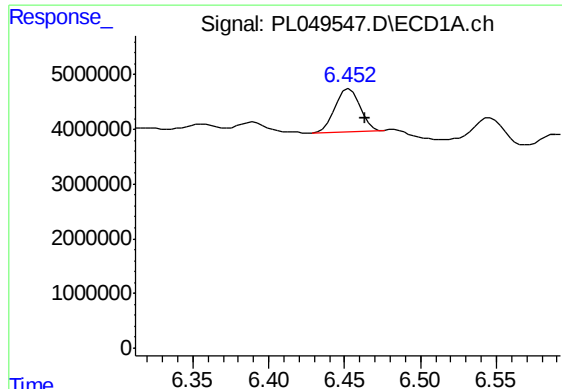
#18 Endrin aldehyde

R.T.: 6.264 min
Delta R.T.: 0.011 min
Response: 7189902
Conc: 0.66 ng/ml



#18 Endrin aldehyde

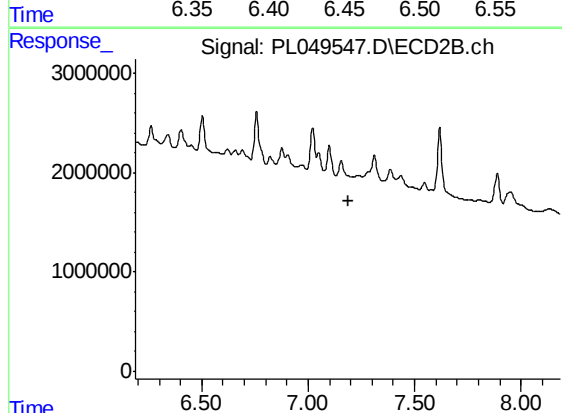
R.T.: 0.000 min
Exp R.T. : 6.965 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

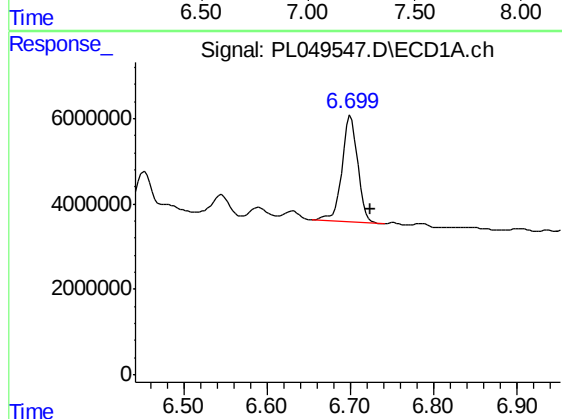
R.T.: 6.453 min
Delta R.T.: -0.010 min
Response: 8884202
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-02-061419-G



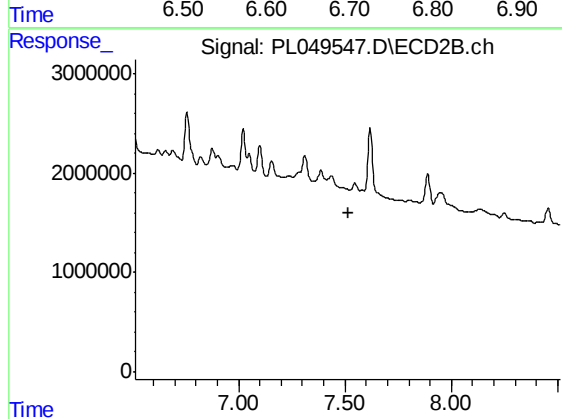
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



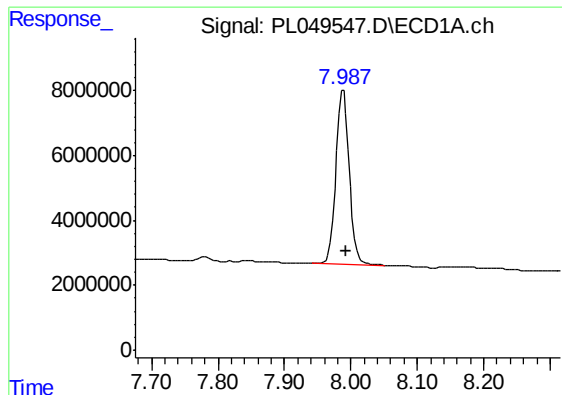
#20 Methoxychlor

R.T.: 6.701 min
Delta R.T.: -0.024 min
Response: 33024855
Conc: 5.15 ng/ml



#20 Methoxychlor

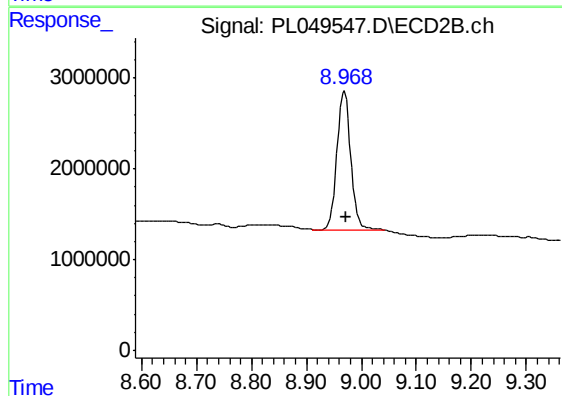
R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.989 min
Delta R.T.: -0.004 min
Response: 74828388
Conc: 5.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-02-061419-G



#28 Decachlorobiphenyl

R.T.: 8.969 min
Delta R.T.: -0.003 min
Response: 26673415
Conc: 7.99 ng/ml