

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031919\
 Data File : PL046155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2019 17:05
 Operator : AJ\SJ
 Sample : K1971-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-8(14-15)-031519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 02:12:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.360	3.979	54534982	16558415	7.927	7.732
28)	SA Decachlor...	8.040	9.034	67110690	19448670	8.020	8.512
Target Compounds							
5)	MB Aldrin	4.581f	5.488f	6866198	3008376	0.706	1.114 #
8)	B Heptachlo...	0.000	5.841	0	2408222	N.D.	1.003 #
10)	B gamma-Chl...	5.278f	6.100	12530891	1401918	1.280	0.523 #
12)	B 4,4'-DDE	0.000	6.314	0	3204216	N.D.	1.372 #
13)	MA Dieldrin	5.601	0.000	16321059	0	1.708	N.D. #
14)	MA Endrin	0.000	6.674	0	6130871	N.D.	2.695 #
15)	B Endosulfa...	6.117f	0.000	7598298	0	0.877	N.D. #
16)	A 4,4'-DDD	0.000	6.810	0	2151743	N.D.	1.119 #
17)	MA 4,4'-DDT	6.221	0.000	25396593	0	3.386	N.D. #
25)	Chlordane-3	5.278f	6.100	12530891	1401918	10.925	3.598 #
27)	Chlordane-5	6.117f	0.000	7598298	0	22.002	N.D. #

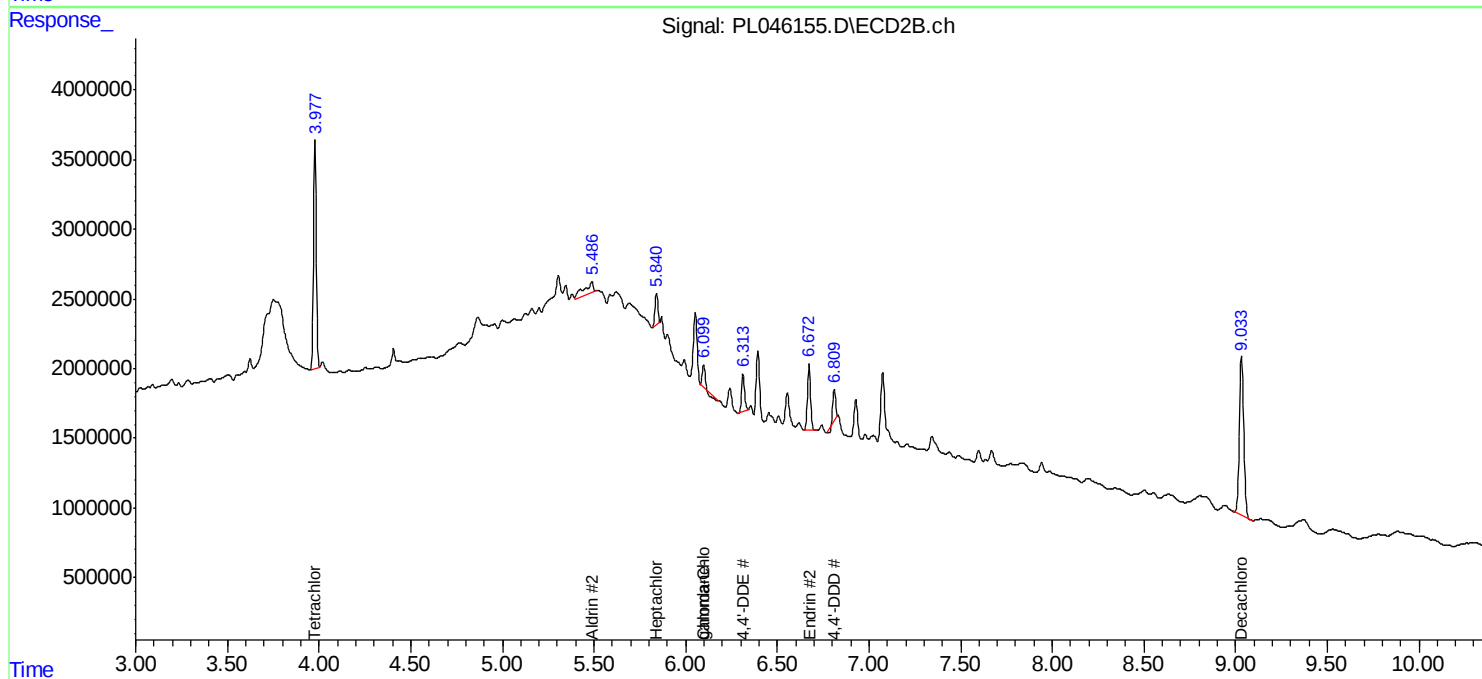
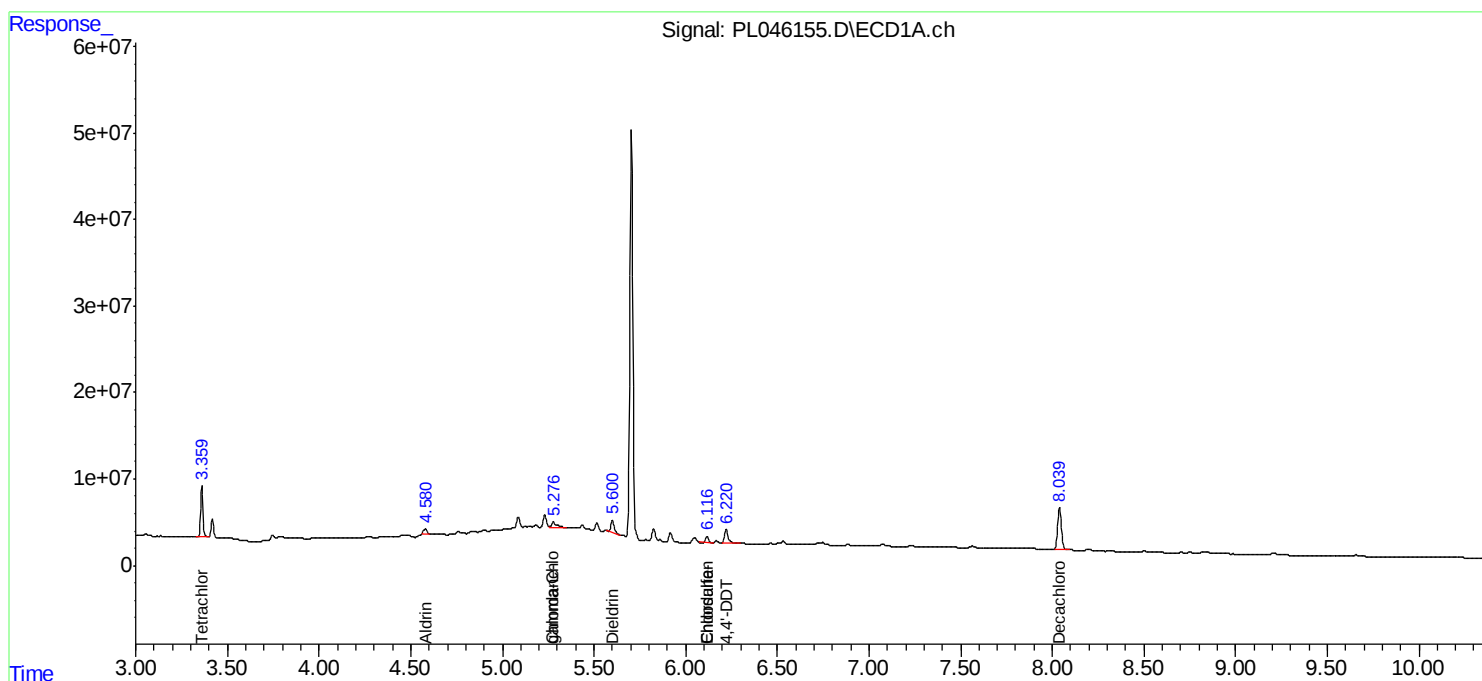
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

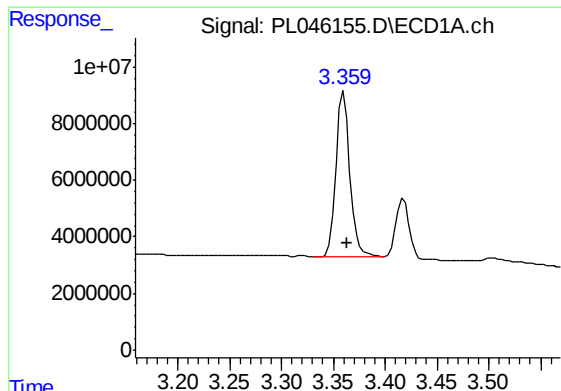
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031919\
Data File : PL046155.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2019 17:05
Operator : AJ\SJ
Sample : K1971-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_L
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 02:12:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 2019
Response via : Initial Calibration
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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

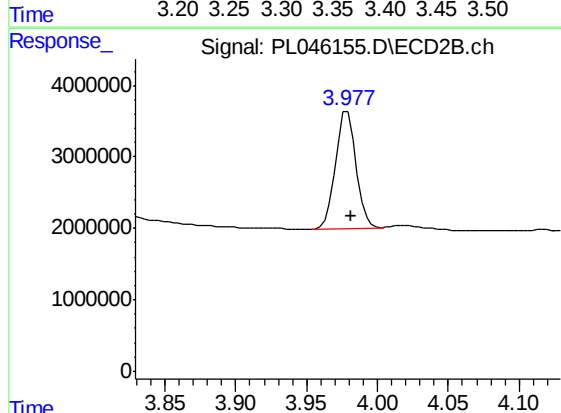




#1 Tetrachloro-m-xylene

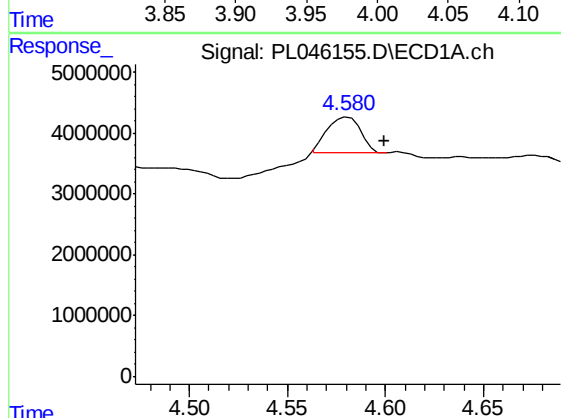
R.T.: 3.360 min
Delta R.T.: -0.003 min
Response: 54534982
Conc: 7.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-8(14-15)-031519



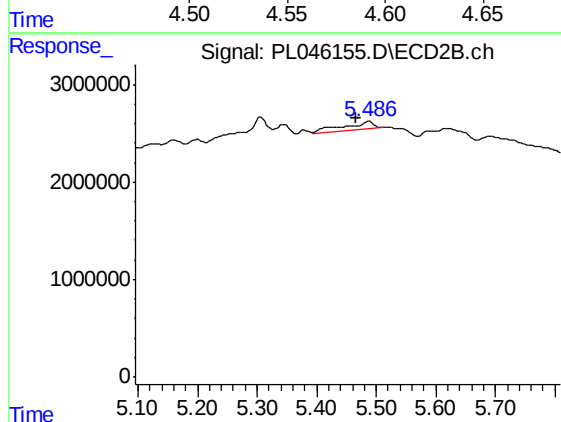
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.003 min
Response: 16558415
Conc: 7.73 ng/ml



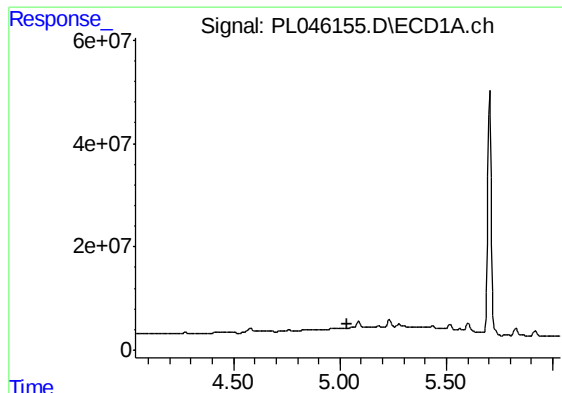
#5 Aldrin

R.T.: 4.581 min
Delta R.T.: -0.018 min
Response: 6866198
Conc: 0.71 ng/ml



#5 Aldrin

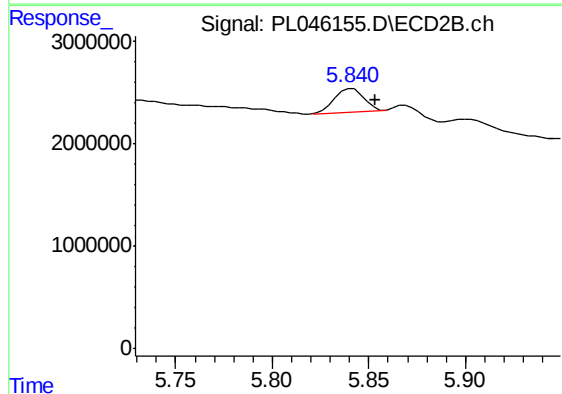
R.T.: 5.488 min
Delta R.T.: 0.020 min
Response: 3008376
Conc: 1.11 ng/ml



#8 Heptachlor epoxide

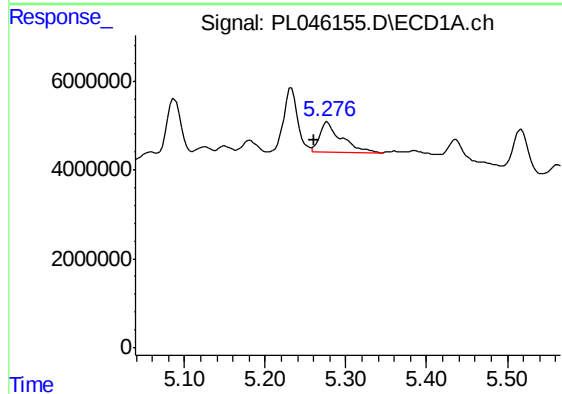
R.T.: 0.000 min
Exp R.T.: 5.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-8(14-15)-031519



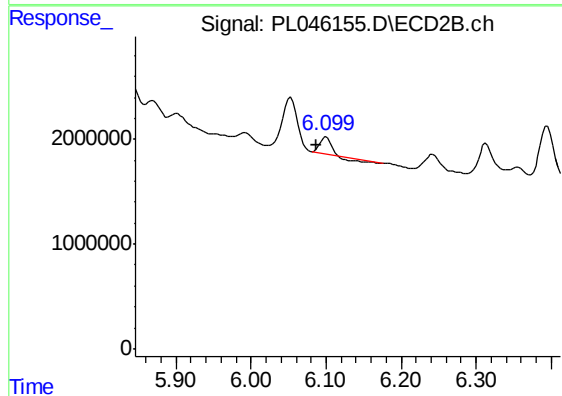
#8 Heptachlor epoxide

R.T.: 5.841 min
Delta R.T.: -0.012 min
Response: 2408222
Conc: 1.00 ng/ml



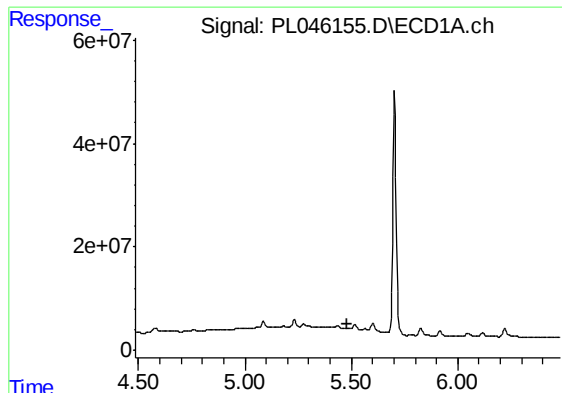
#10 gamma-Chlordane

R.T.: 5.278 min
Delta R.T.: 0.017 min
Response: 12530891
Conc: 1.28 ng/ml



#10 gamma-Chlordane

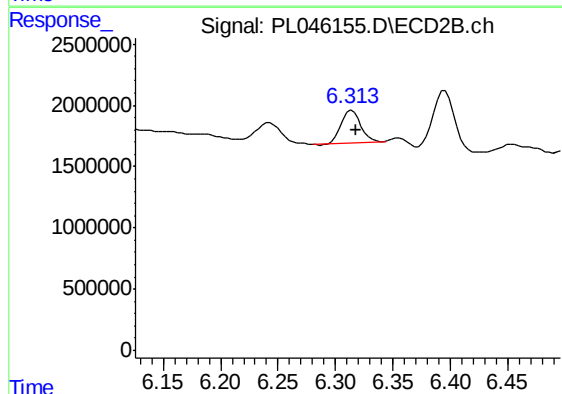
R.T.: 6.100 min
Delta R.T.: 0.012 min
Response: 1401918
Conc: 0.52 ng/ml



#12 4,4'-DDE

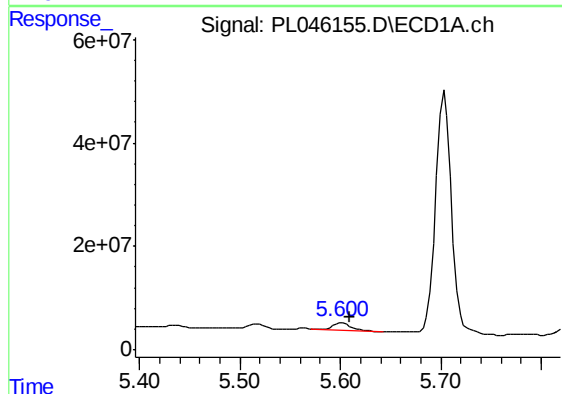
R.T.: 0.000 min
Exp R.T.: 5.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-8(14-15)-031519



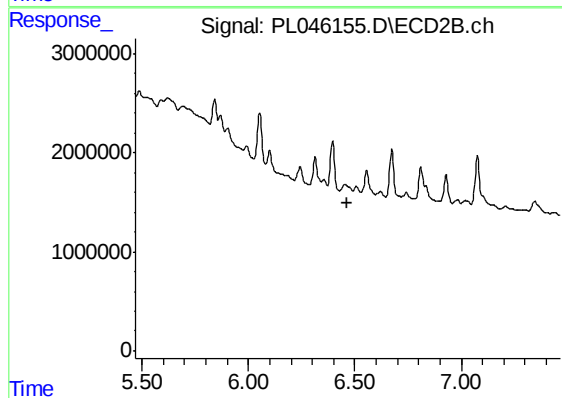
#12 4,4'-DDE

R.T.: 6.314 min
Delta R.T.: -0.004 min
Response: 3204216
Conc: 1.37 ng/ml



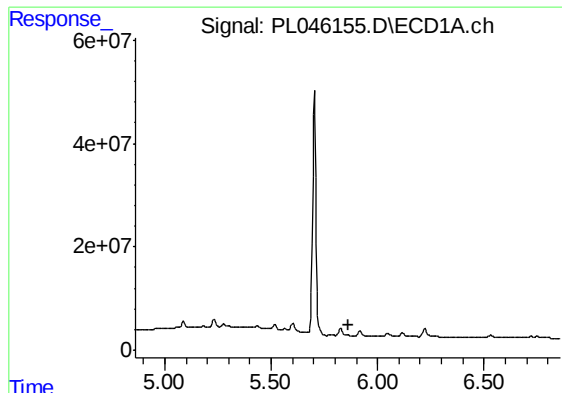
#13 Dieldrin

R.T.: 5.601 min
Delta R.T.: -0.008 min
Response: 16321059
Conc: 1.71 ng/ml



#13 Dieldrin

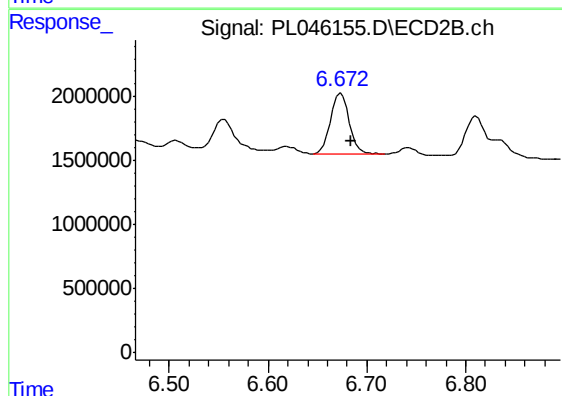
R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.



#14 Endrin

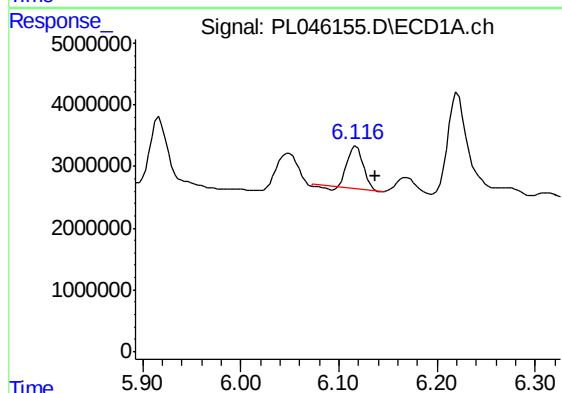
R.T.: 0.000 min
Exp R.T.: 5.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-8(14-15)-031519



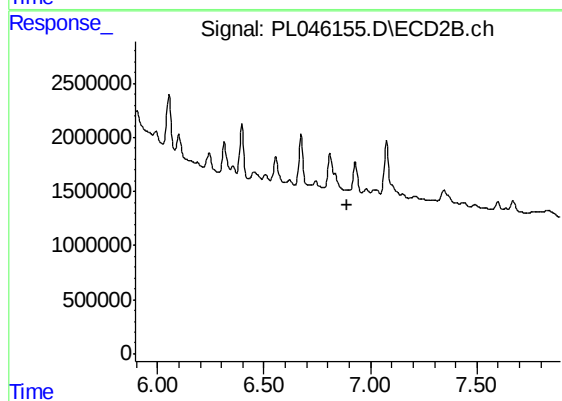
#14 Endrin

R.T.: 6.674 min
Delta R.T.: -0.010 min
Response: 6130871
Conc: 2.69 ng/ml



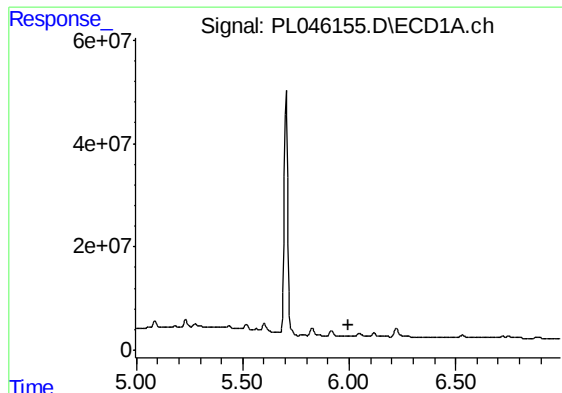
#15 Endosulfan II

R.T.: 6.117 min
Delta R.T.: -0.019 min
Response: 7598298
Conc: 0.88 ng/ml



#15 Endosulfan II

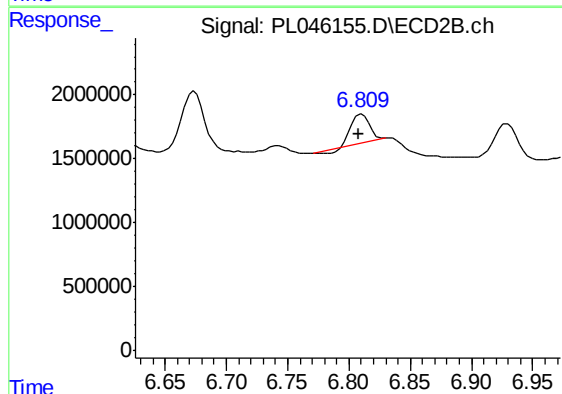
R.T.: 0.000 min
Exp R.T.: 6.894 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

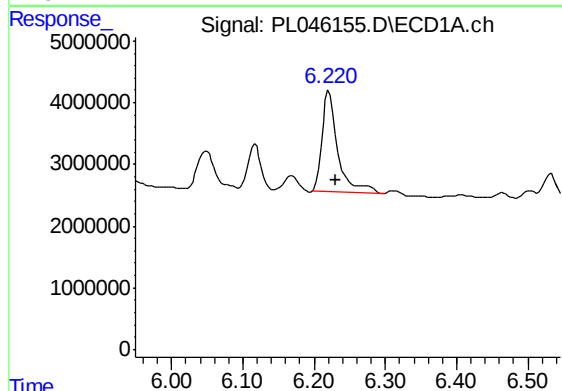
R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-8(14-15)-031519



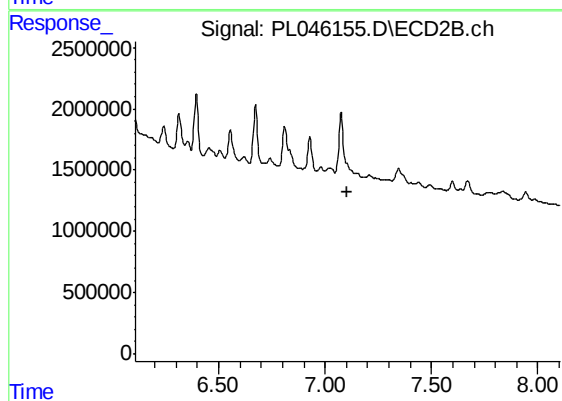
#16 4,4'-DDD

R.T.: 6.810 min
Delta R.T.: 0.003 min
Response: 2151743
Conc: 1.12 ng/ml



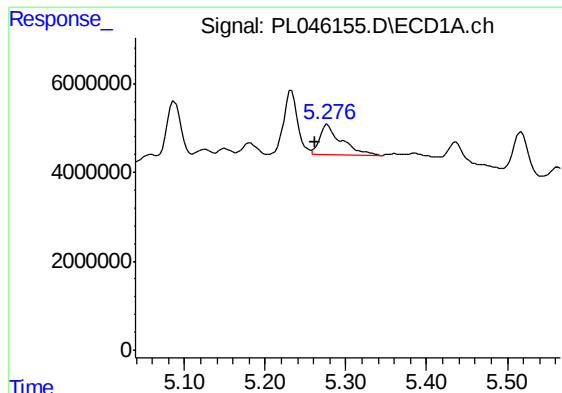
#17 4,4'-DDT

R.T.: 6.221 min
Delta R.T.: -0.010 min
Response: 25396593
Conc: 3.39 ng/ml



#17 4,4'-DDT

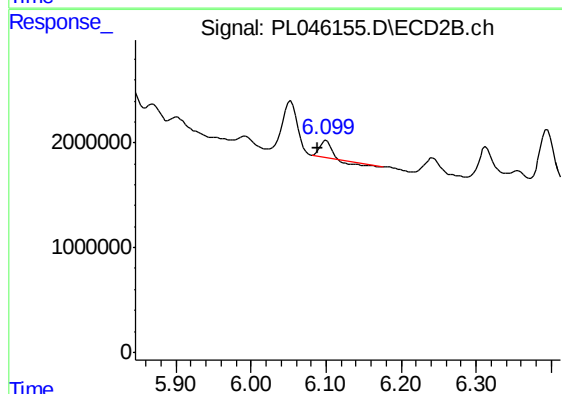
R.T.: 0.000 min
Exp R.T. : 7.106 min
Response: 0
Conc: N.D.



#25 Chlordane-3

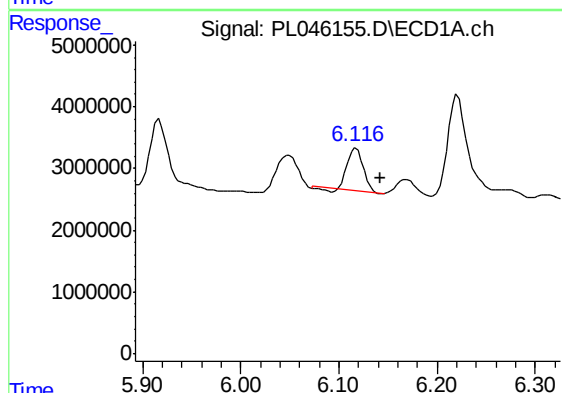
R.T.: 5.278 min
Delta R.T.: 0.016 min
Response: 12530891
Conc: 10.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-8(14-15)-031519



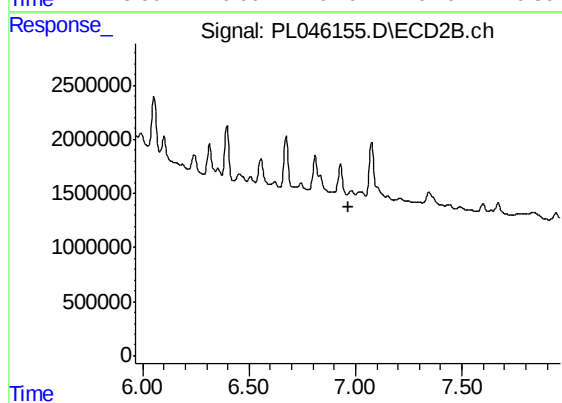
#25 Chlordane-3

R.T.: 6.100 min
Delta R.T.: 0.011 min
Response: 1401918
Conc: 3.60 ng/ml



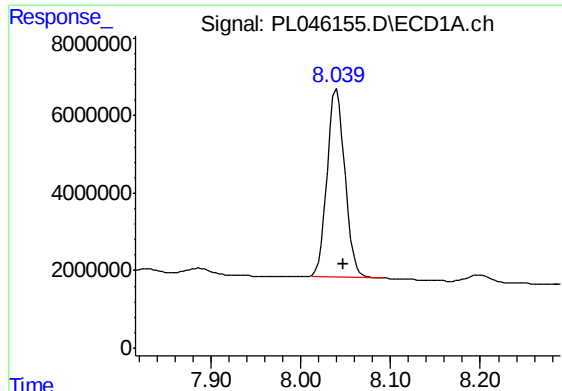
#27 Chlordane-5

R.T.: 6.117 min
Delta R.T.: -0.025 min
Response: 7598298
Conc: 22.00 ng/ml



#27 Chlordane-5

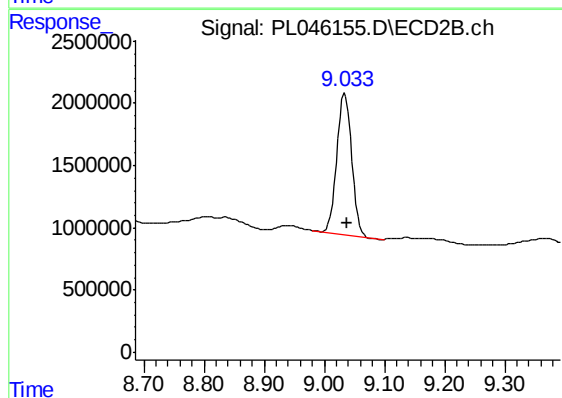
R.T.: 0.000 min
Exp R.T. : 6.966 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.040 min
Delta R.T.: -0.007 min
Response: 67110690
Conc: 8.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-8(14-15)-031519



#28 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: -0.005 min
Response: 19448670
Conc: 8.51 ng/ml