

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042419\
 Data File : PL047735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 03:41
 Operator : AJ\SJ
 Sample : K2540-03
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-SF-03-007-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 04:40:13 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...	3.330	3.941	46603096	12653918	5.039	5.301
28)	SA Decachlor...	8.002	8.981	69512893	22227463	6.210	7.787 #
Target Compounds							
4)	MA Heptachlor	4.320	5.117	12266299	4208238	0.861	1.252 #
5)	MB Aldrin	0.000	5.397f	0	5033205	N.D.	1.613 #
10)	B gamma-Chl...	5.239f	6.042	16417096	2879412	1.233	0.951
11)	B alpha-Chl...	0.000	6.116	0	8108782	N.D.	2.680 #
12)	B 4,4'-DDE	5.442	6.272	10905090	4410227	0.877	1.597 #
16)	A 4,4'-DDD	0.000	6.768	0	2544183	N.D.	1.133 #
17)	MA 4,4'-DDT	6.184	7.033f	6956172	1127933	0.698	0.473 #
20)	A Methoxychlor	6.712f	0.000	9060638	0	1.704	N.D. #
23)	Chlordane-1	4.172	0.000	15558207	0	35.985	N.D. #
24)	Chlordane-2	4.663	5.397f	14404451	5033205	30.290	16.175 #
25)	Chlordane-3	0.000	6.116	0	8108782	N.D.	27.374 #

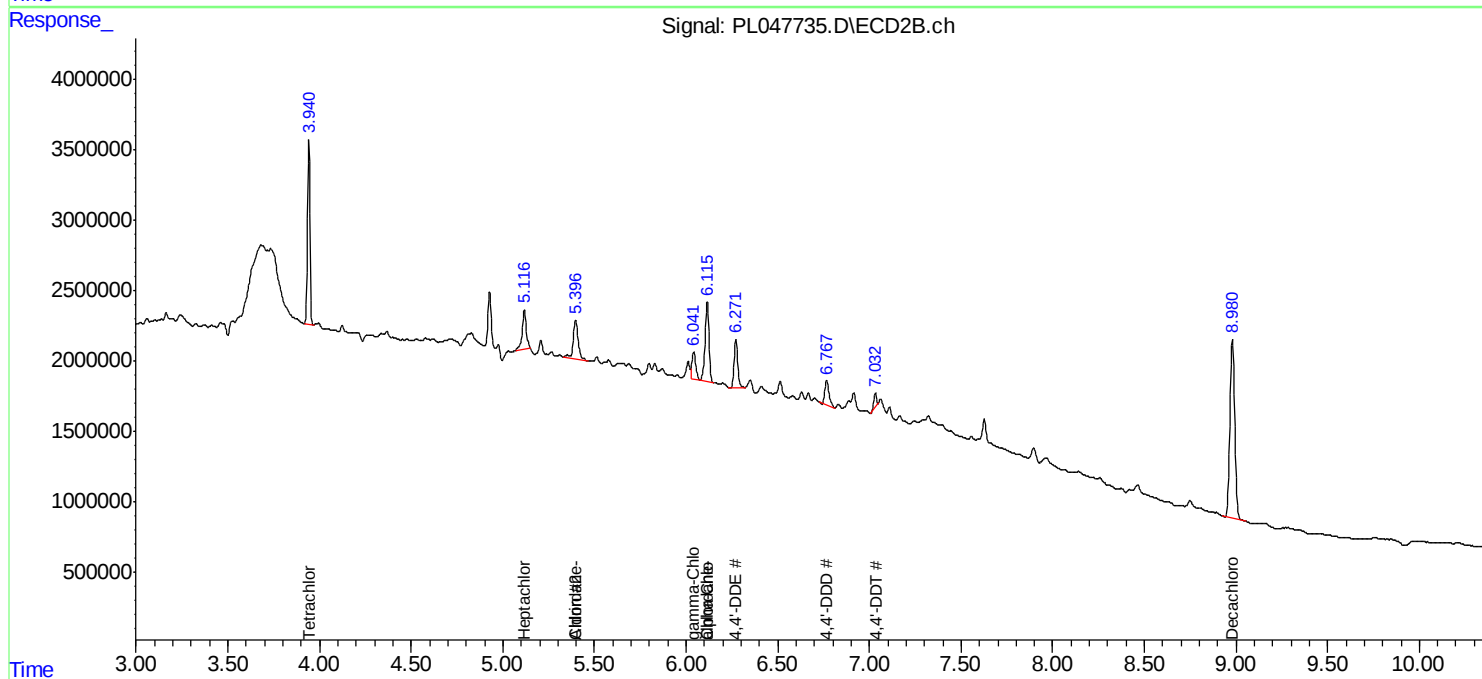
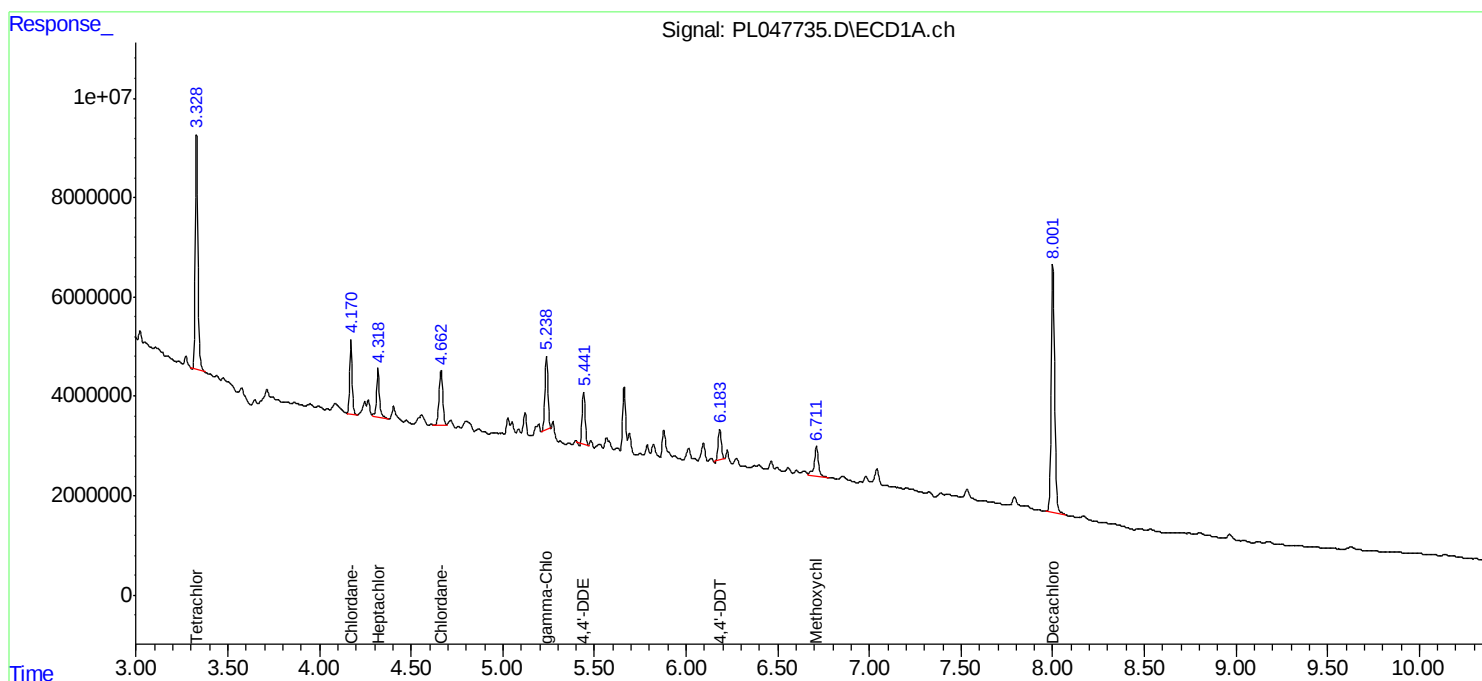
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

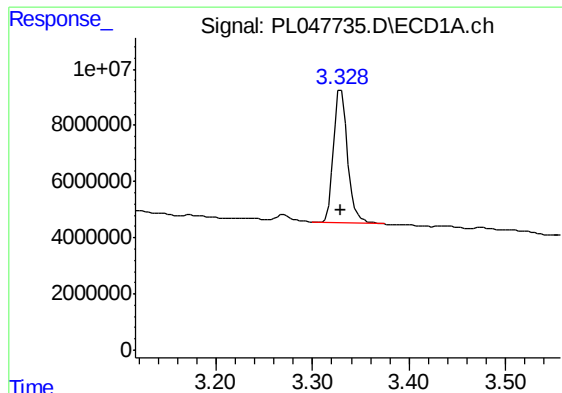
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042419\
Data File : PL047735.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2019 03:41
Operator : AJ\SJ
Sample : K2540-03
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-007-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 04:40:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
Quant Title : GC Extractables
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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

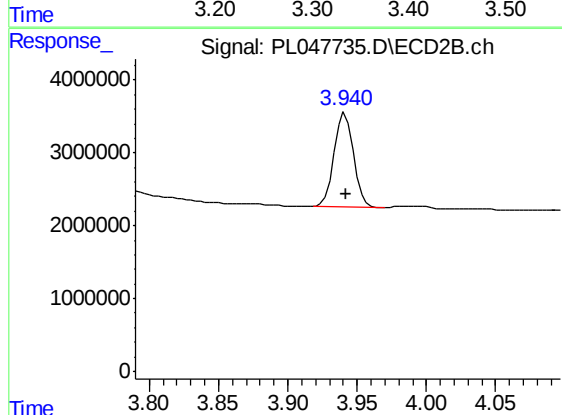




#1 Tetrachloro-m-xylene

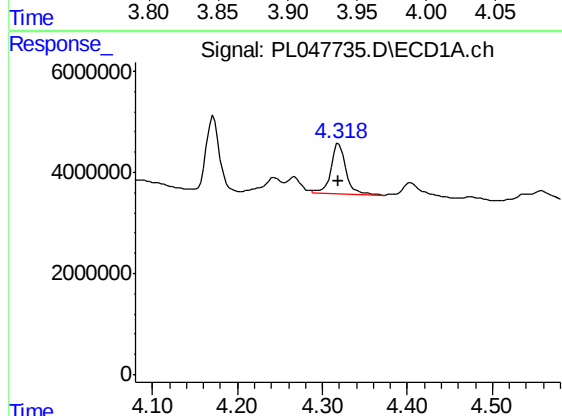
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 46603096
Conc: 5.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-007-B



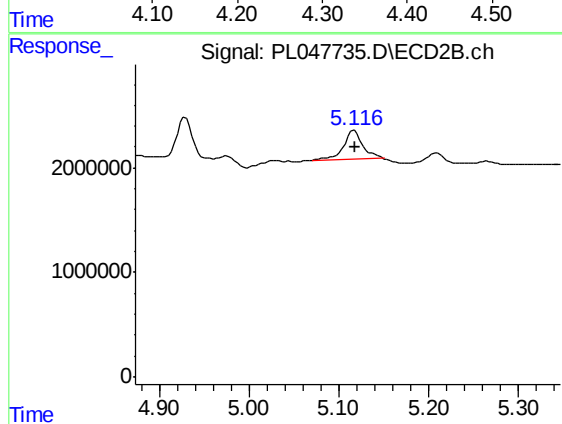
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: 0.000 min
Response: 12653918
Conc: 5.30 ng/ml



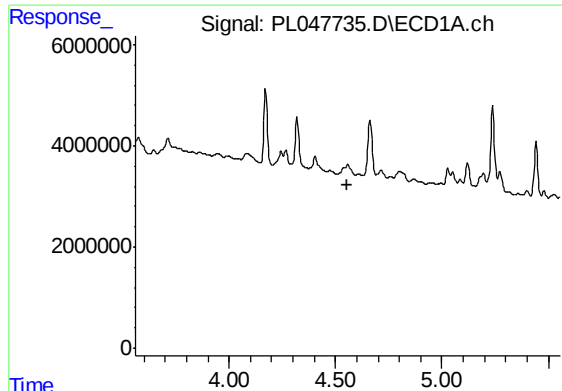
#4 Heptachlor

R.T.: 4.320 min
Delta R.T.: 0.000 min
Response: 12266299
Conc: 0.86 ng/ml



#4 Heptachlor

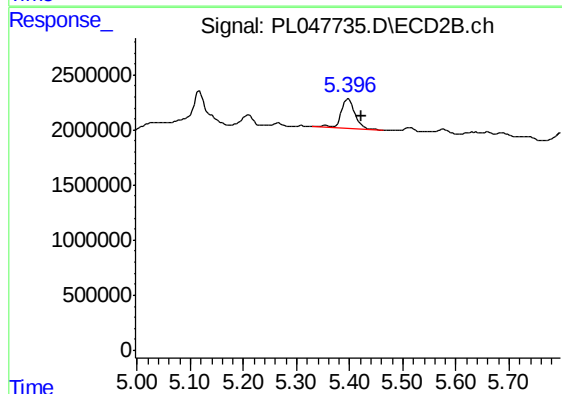
R.T.: 5.117 min
Delta R.T.: -0.001 min
Response: 4208238
Conc: 1.25 ng/ml



#5 Aldrin

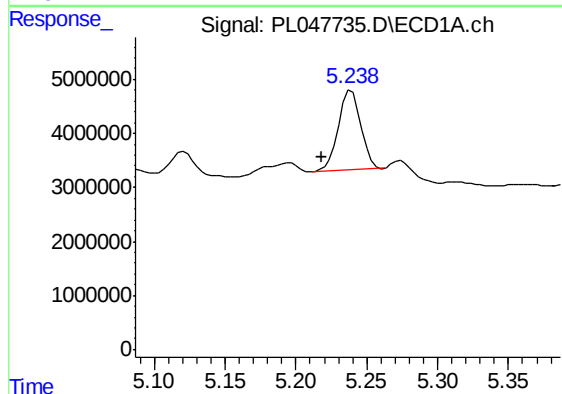
R.T.: 0.000 min
Exp R.T.: 4.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-007-B



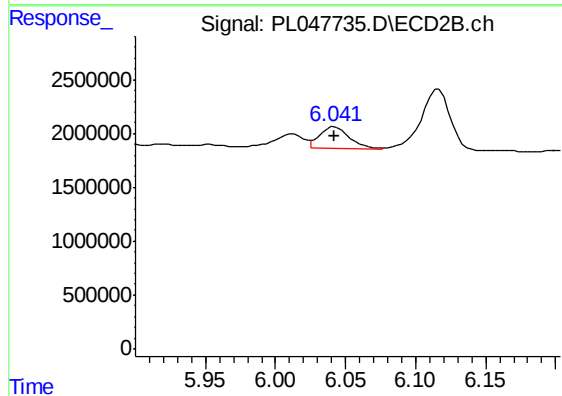
#5 Aldrin

R.T.: 5.397 min
Delta R.T.: -0.024 min
Response: 5033205
Conc: 1.61 ng/ml



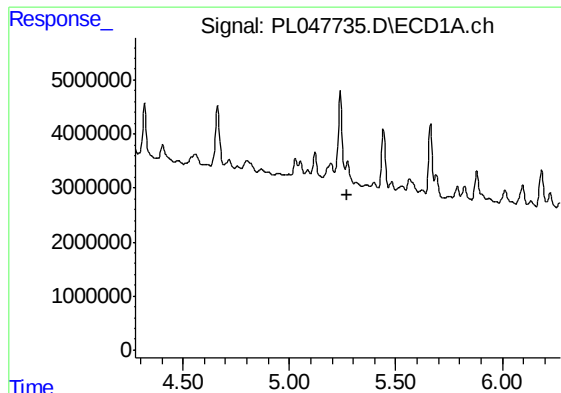
#10 gamma-Chlordane

R.T.: 5.239 min
Delta R.T.: 0.021 min
Response: 16417096
Conc: 1.23 ng/ml



#10 gamma-Chlordane

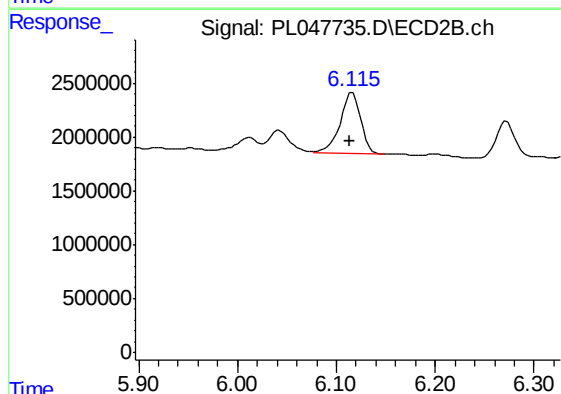
R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 2879412
Conc: 0.95 ng/ml



#11 alpha-Chlordane

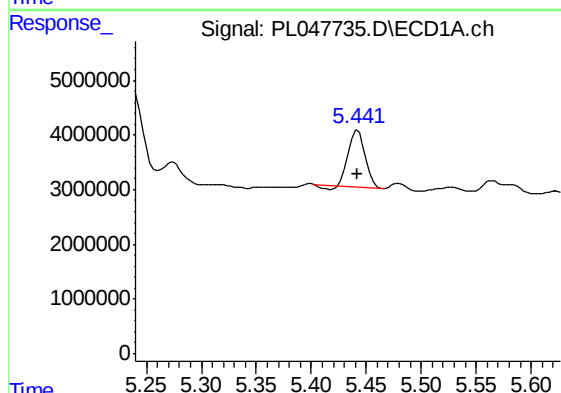
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-007-B



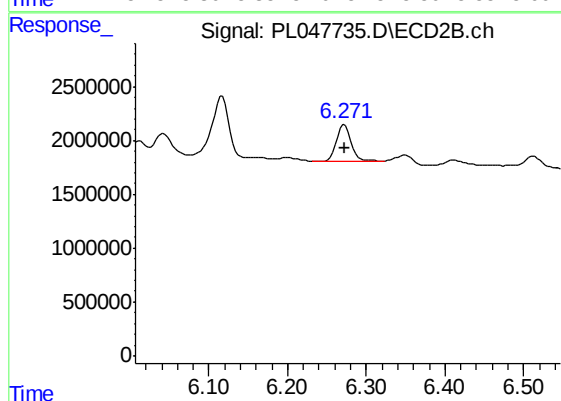
#11 alpha-Chlordane

R.T.: 6.116 min
Delta R.T.: 0.003 min
Response: 8108782
Conc: 2.68 ng/ml



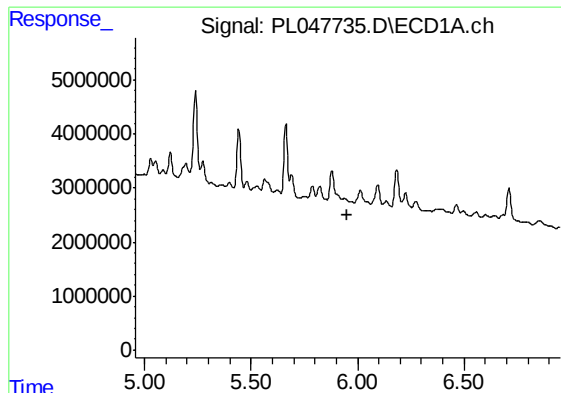
#12 4,4'-DDE

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 10905090
Conc: 0.88 ng/ml



#12 4,4'-DDE

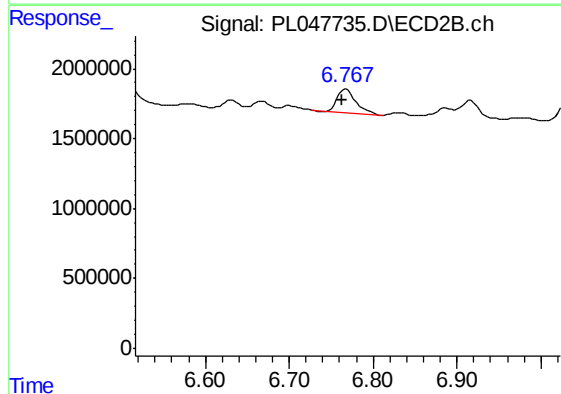
R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 4410227
Conc: 1.60 ng/ml



#16 4,4'-DDD

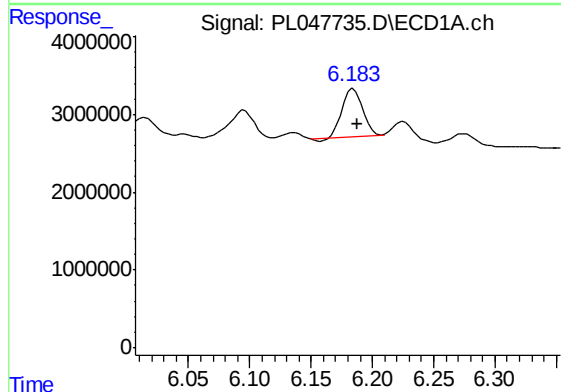
R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-007-B



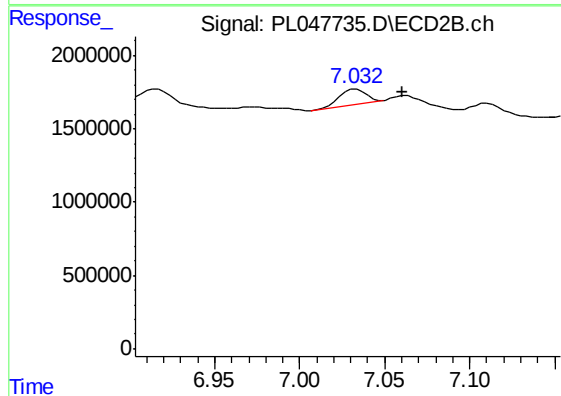
#16 4,4'-DDD

R.T.: 6.768 min
Delta R.T.: 0.005 min
Response: 2544183
Conc: 1.13 ng/ml



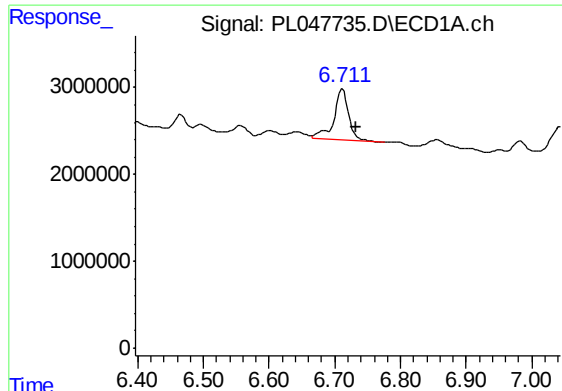
#17 4,4'-DDT

R.T.: 6.184 min
Delta R.T.: -0.004 min
Response: 6956172
Conc: 0.70 ng/ml



#17 4,4'-DDT

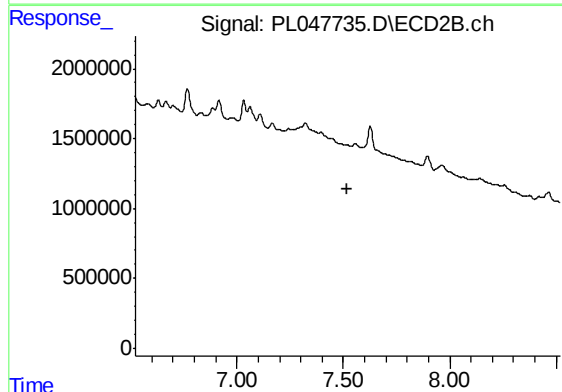
R.T.: 7.033 min
Delta R.T.: -0.027 min
Response: 1127933
Conc: 0.47 ng/ml



#20 Methoxychlor

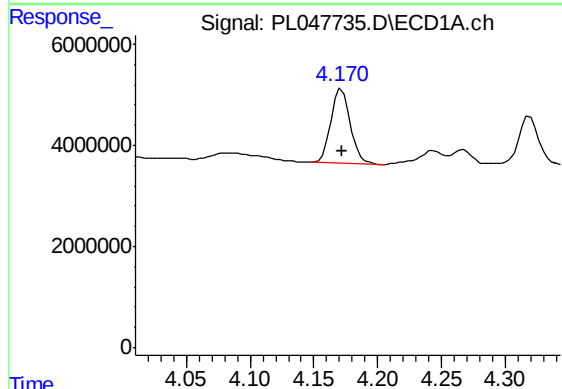
R.T.: 6.712 min
Delta R.T.: -0.021 min
Response: 9060638
Conc: 1.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-007-B



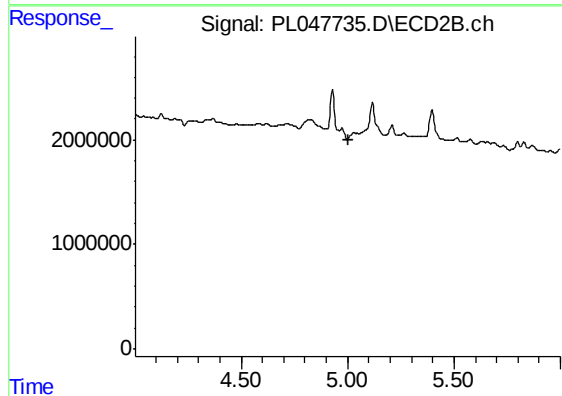
#20 Methoxychlor

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



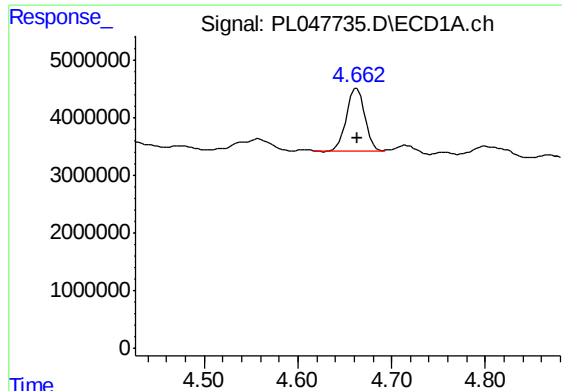
#23 Chlordane-1

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 15558207
Conc: 35.98 ng/ml



#23 Chlordane-1

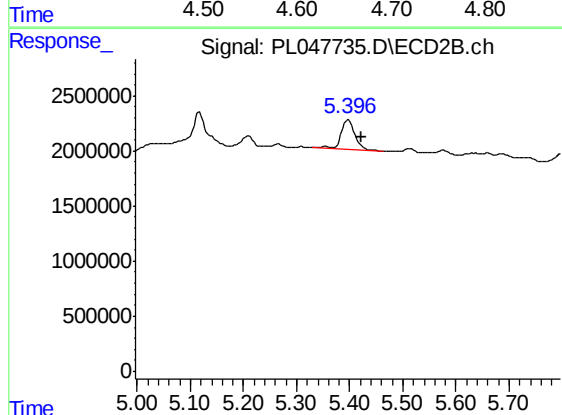
R.T.: 0.000 min
Exp R.T. : 5.003 min
Response: 0
Conc: N.D.



#24 Chlordane-2

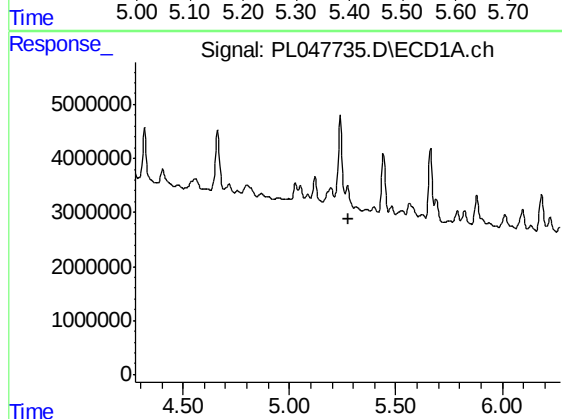
R.T.: 4.663 min
Delta R.T.: 0.000 min
Response: 14404451
Conc: 30.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-007-B



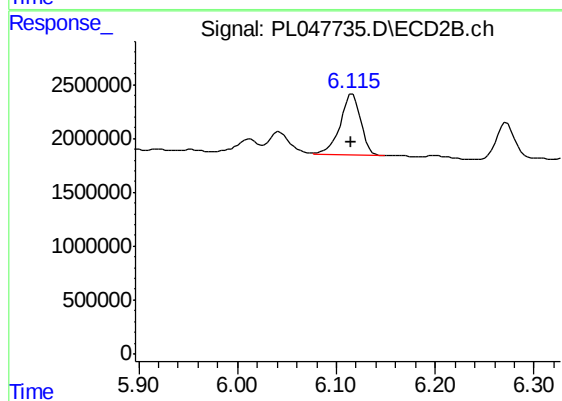
#24 Chlordane-2

R.T.: 5.397 min
Delta R.T.: -0.024 min
Response: 5033205
Conc: 16.17 ng/ml



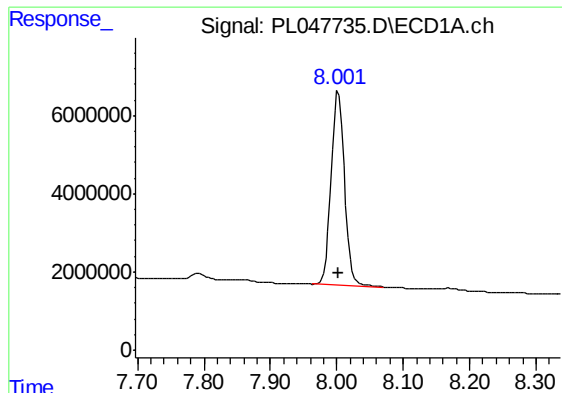
#25 Chlordane-3

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



#25 Chlordane-3

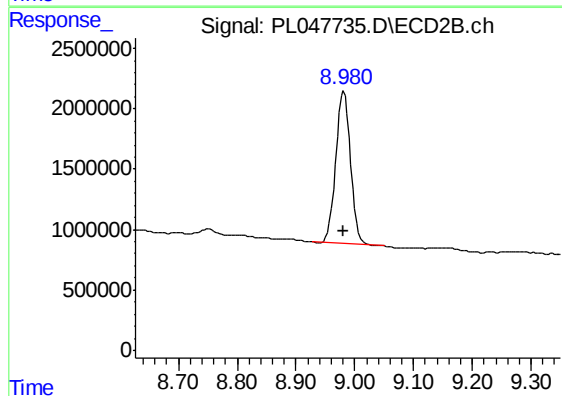
R.T.: 6.116 min
Delta R.T.: 0.002 min
Response: 8108782
Conc: 27.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 69512893
Conc: 6.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-007-B



#28 Decachlorobiphenyl

R.T.: 8.981 min
Delta R.T.: 0.000 min
Response: 22227463
Conc: 7.79 ng/ml