

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042419\
 Data File : PL047726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 01:10
 Operator : AJ\SJ
 Sample : K2539-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-SF-03-006-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:41:50 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...	3.329	3.941	43301867	11523526	4.682	4.827
28)	SA Decachlor...	8.002	8.981	69503010	22440685	6.209	7.861 #
Target Compounds							
4)	MA Heptachlor	4.320	5.118	20250870	6371258	1.421	1.896 #
5)	MB Aldrin	4.559	5.420	18664962	5227607	1.340	1.675
10)	B gamma-Chl...	5.239f	6.042	15584488	2833136	1.171	0.936
11)	B alpha-Chl...	0.000	6.116	0	7785803	N.D.	2.573 #
12)	B 4,4'-DDE	5.442	6.272	10531641	4340240	0.847	1.572 #
16)	A 4,4'-DDD	0.000	6.768	0	2496830	N.D.	1.112 #
17)	MA 4,4'-DDT	6.185	7.032f	5886197	1153976	0.590	0.484
20)	A Methoxychlor	6.712f	0.000	8014641	0	1.507	N.D. #
23)	Chlordane-1	4.172	0.000	27839015	0	64.389	N.D. #
24)	Chlordane-2	4.664	5.420	17190863	5227607	36.149	16.799 #
25)	Chlordane-3	0.000	6.116	0	7785803	N.D.	26.283 #

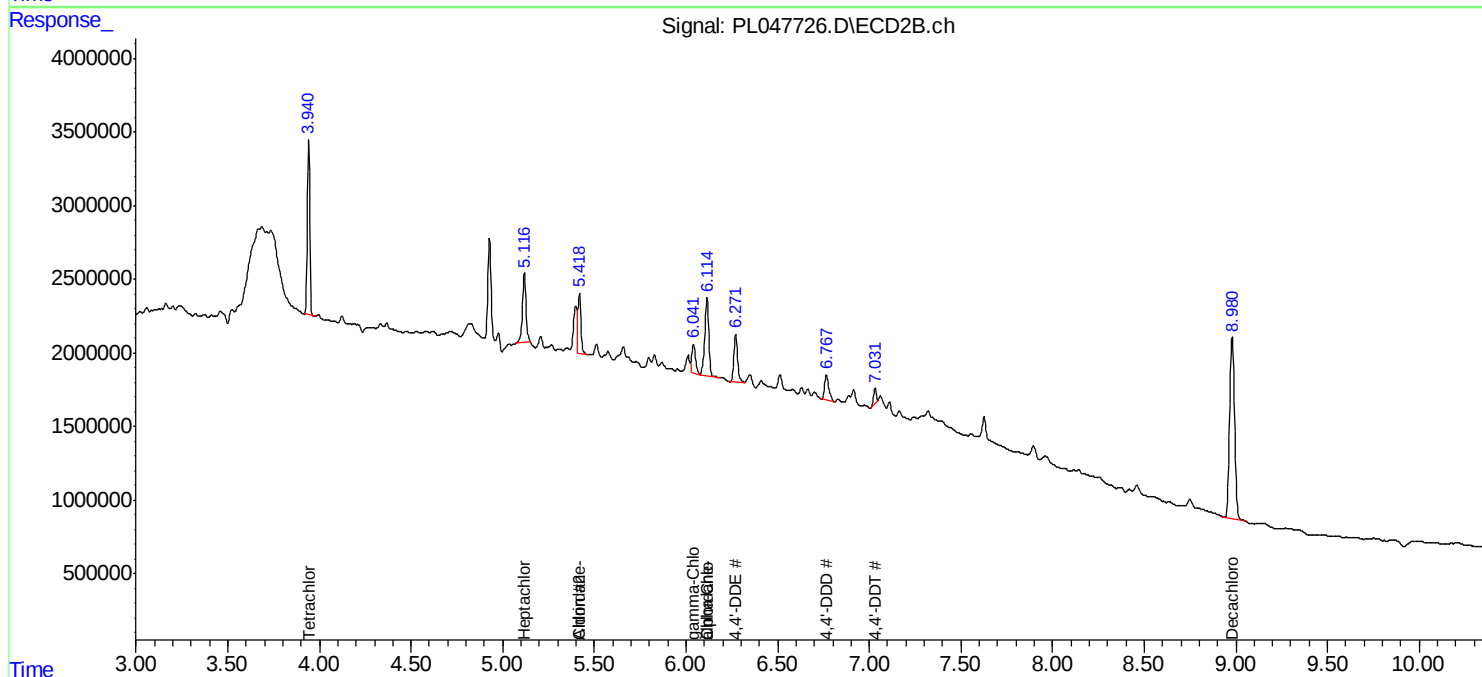
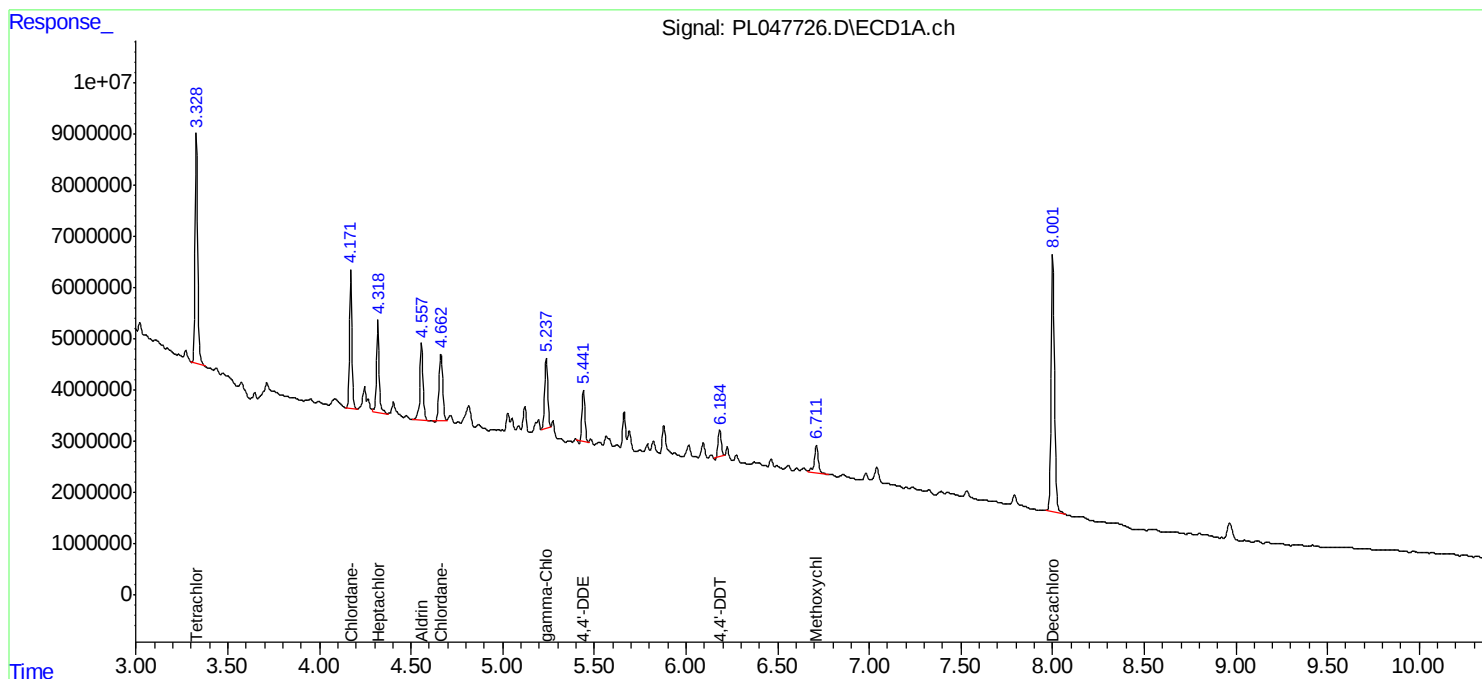
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

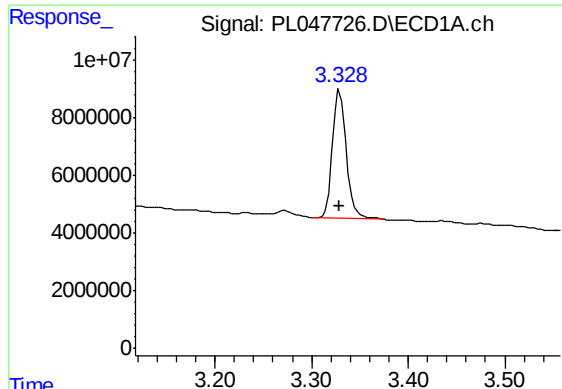
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042419\
Data File : PL047726.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2019 01:10
Operator : AJ\SJ
Sample : K2539-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-006-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 02:41:50 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

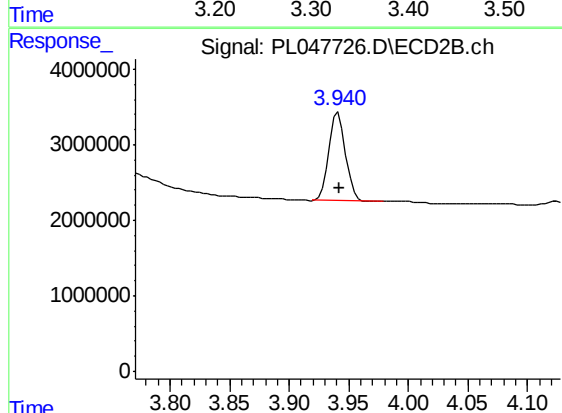




#1 Tetrachloro-m-xylene

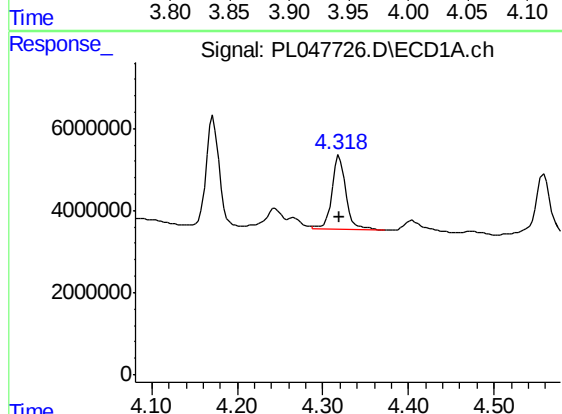
R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 43301867
Conc: 4.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-006-A



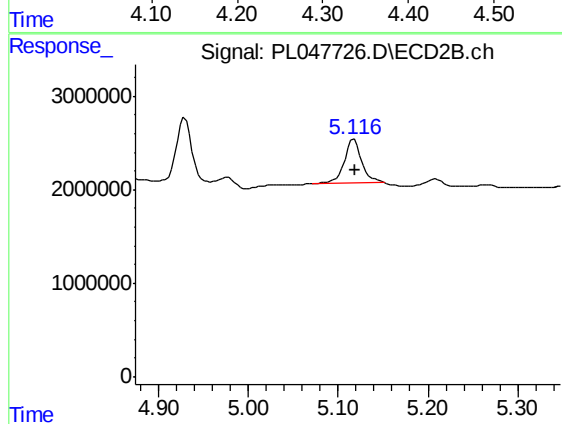
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: 0.000 min
Response: 11523526
Conc: 4.83 ng/ml



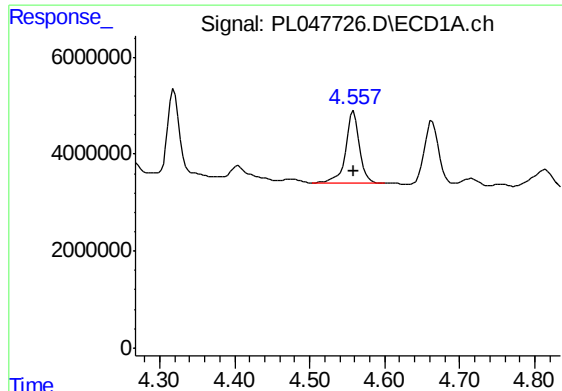
#4 Heptachlor

R.T.: 4.320 min
Delta R.T.: 0.000 min
Response: 20250870
Conc: 1.42 ng/ml



#4 Heptachlor

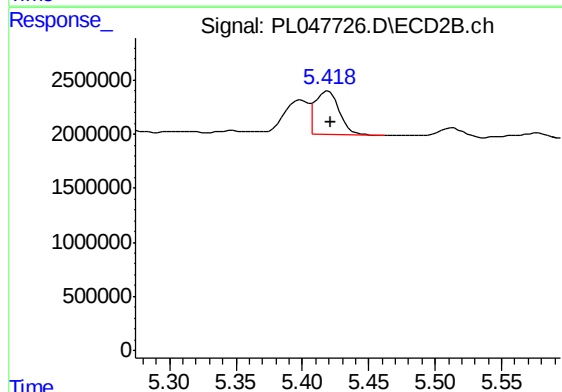
R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 6371258
Conc: 1.90 ng/ml



#5 Aldrin

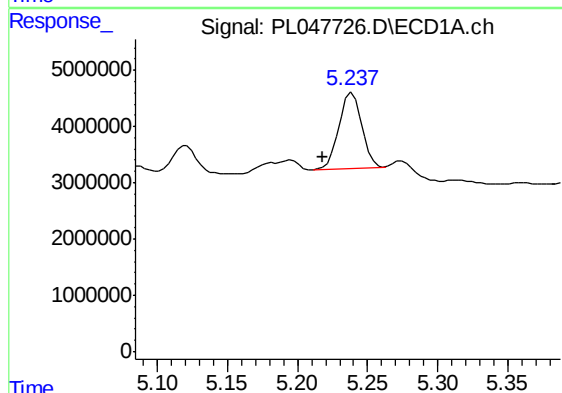
R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 18664962
Conc: 1.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-006-A



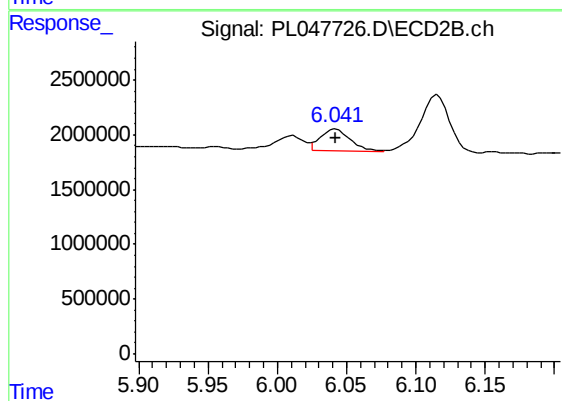
#5 Aldrin

R.T.: 5.420 min
Delta R.T.: -0.002 min
Response: 5227607
Conc: 1.67 ng/ml



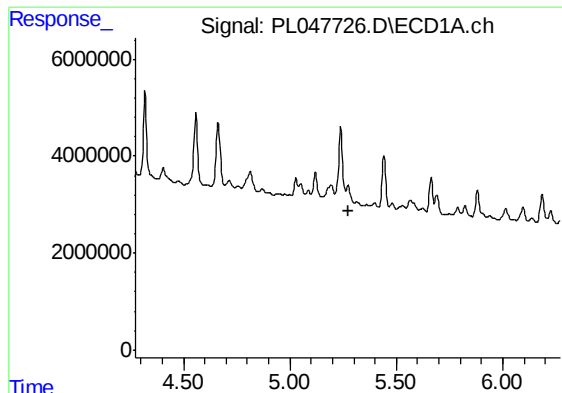
#10 gamma-Chlordane

R.T.: 5.239 min
Delta R.T.: 0.021 min
Response: 15584488
Conc: 1.17 ng/ml



#10 gamma-Chlordane

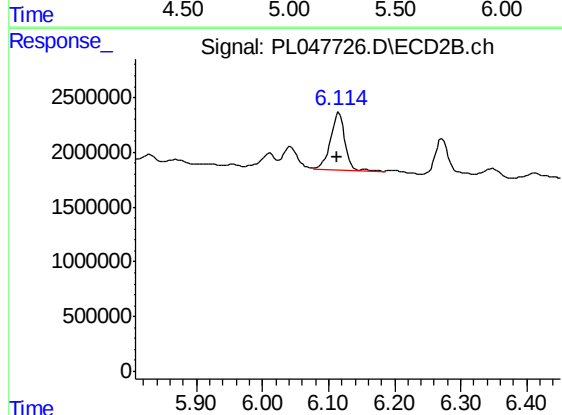
R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 2833136
Conc: 0.94 ng/ml



#11 alpha-Chlordane

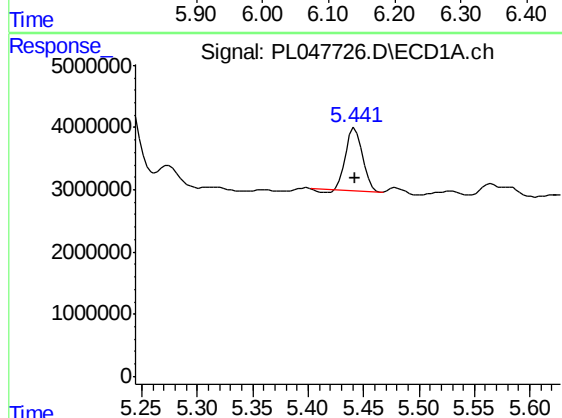
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-006-A



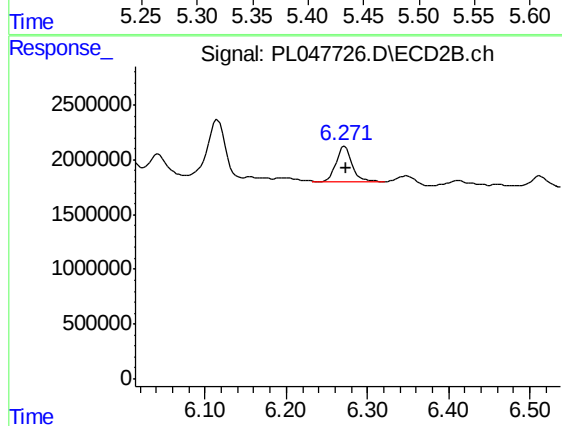
#11 alpha-Chlordane

R.T.: 6.116 min
Delta R.T.: 0.002 min
Response: 7785803
Conc: 2.57 ng/ml



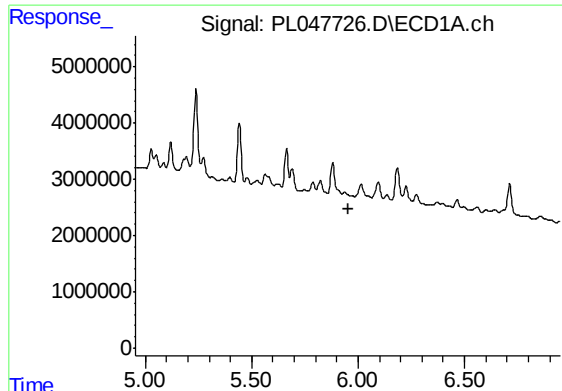
#12 4,4'-DDE

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 10531641
Conc: 0.85 ng/ml



#12 4,4'-DDE

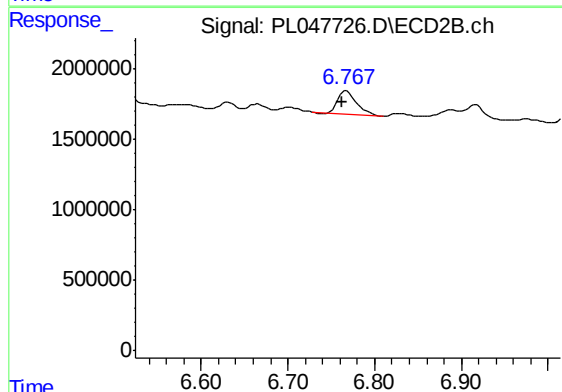
R.T.: 6.272 min
Delta R.T.: -0.001 min
Response: 4340240
Conc: 1.57 ng/ml



#16 4,4'-DDD

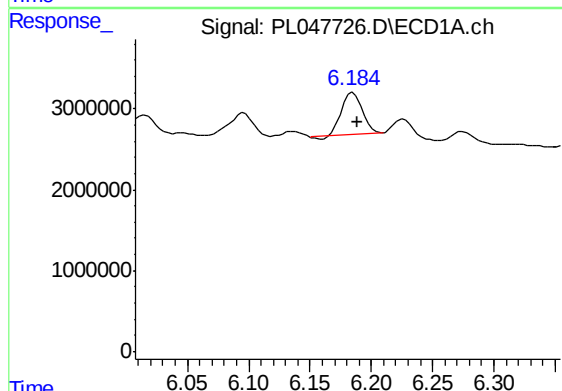
R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-006-A



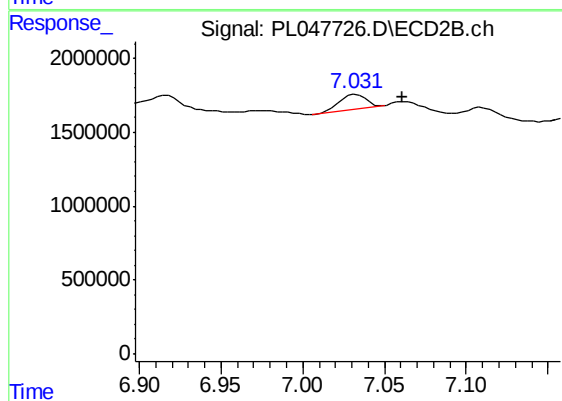
#16 4,4'-DDD

R.T.: 6.768 min
Delta R.T.: 0.005 min
Response: 2496830
Conc: 1.11 ng/ml



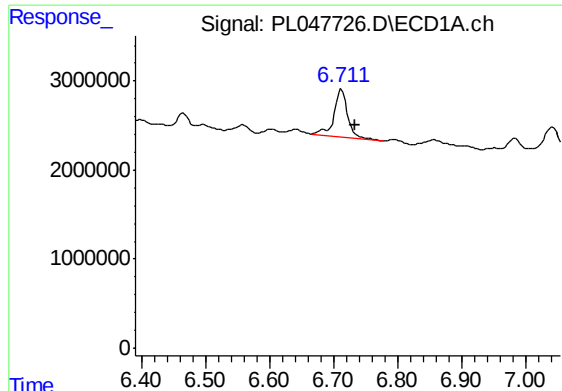
#17 4,4'-DDT

R.T.: 6.185 min
Delta R.T.: -0.003 min
Response: 5886197
Conc: 0.59 ng/ml



#17 4,4'-DDT

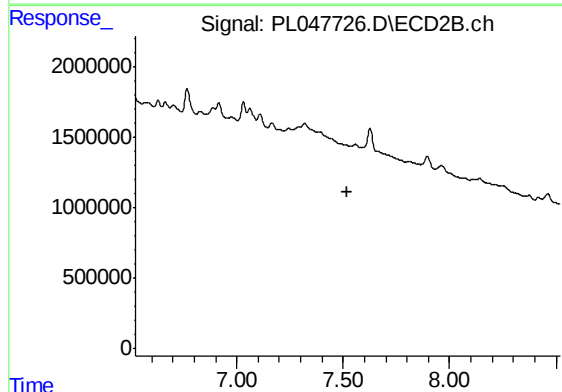
R.T.: 7.032 min
Delta R.T.: -0.028 min
Response: 1153976
Conc: 0.48 ng/ml



#20 Methoxychlor

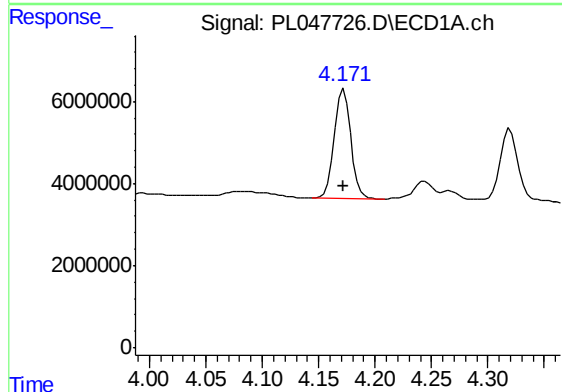
R.T.: 6.712 min
Delta R.T.: -0.021 min
Response: 8014641
Conc: 1.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-006-A



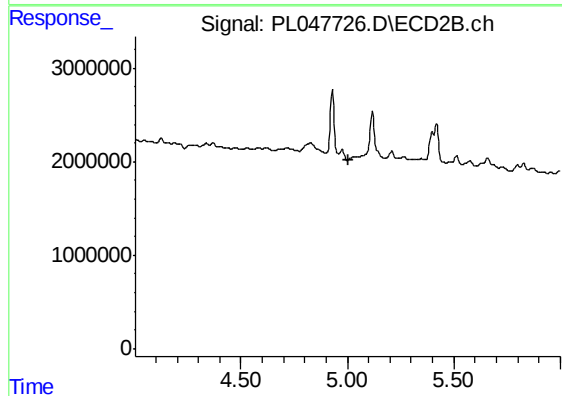
#20 Methoxychlor

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



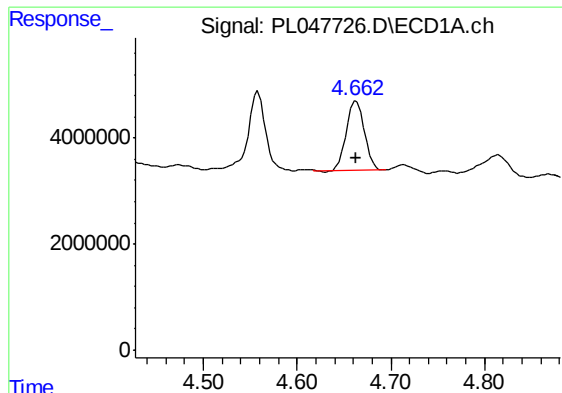
#23 Chlordane-1

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 27839015
Conc: 64.39 ng/ml



#23 Chlordane-1

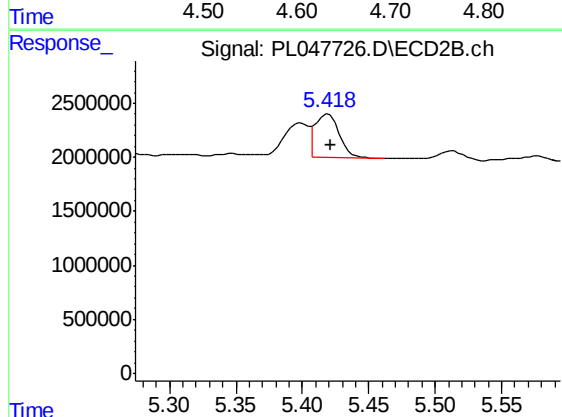
R.T.: 0.000 min
Exp R.T. : 5.003 min
Response: 0
Conc: N.D.



#24 Chlordane-2

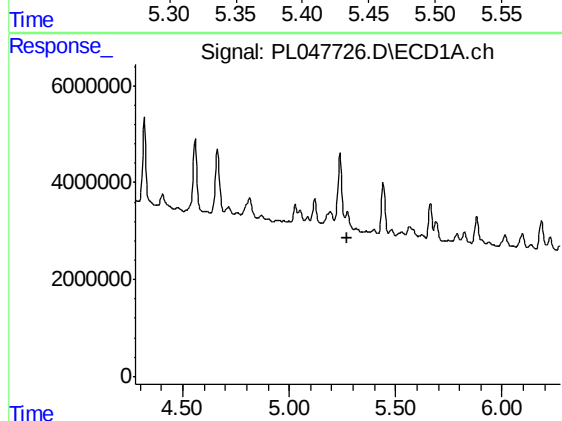
R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 17190863
Conc: 36.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-006-A



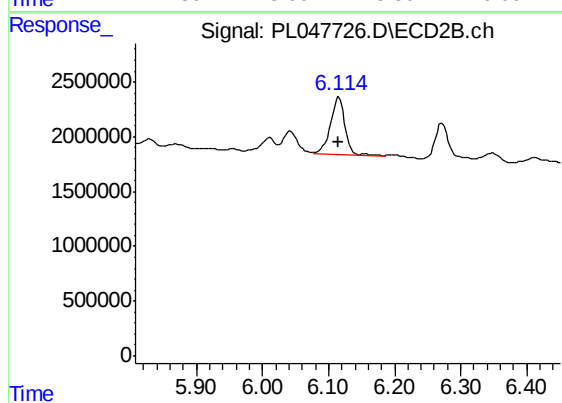
#24 Chlordane-2

R.T.: 5.420 min
Delta R.T.: -0.002 min
Response: 5227607
Conc: 16.80 ng/ml



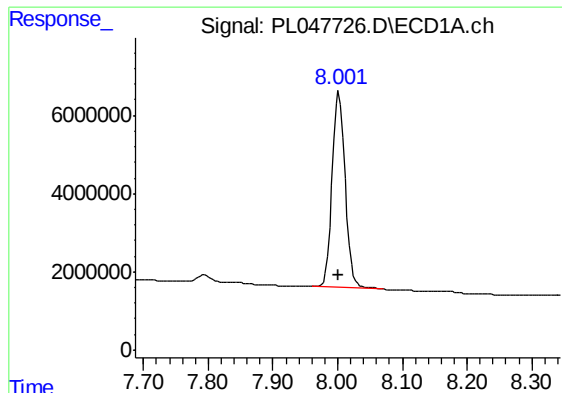
#25 Chlordane-3

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



#25 Chlordane-3

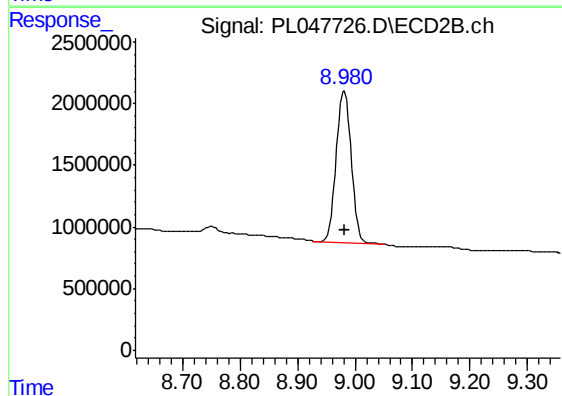
R.T.: 6.116 min
Delta R.T.: 0.001 min
Response: 7785803
Conc: 26.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 69503010
Conc: 6.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-006-A



#28 Decachlorobiphenyl

R.T.: 8.981 min
Delta R.T.: 0.000 min
Response: 22440685
Conc: 7.86 ng/ml