

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040819\
 Data File : PL047097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2019 15:18
 Operator : AJ\SJ
 Sample : K2305-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-EF-02-001-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 01:03:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.359	3.978	69986621	23085011	9.621	10.083
28)	SA Decachlor...	8.038	9.035	70268503	21330418	8.354	9.200
Target Compounds							
5)	MB Aldrin	0.000	5.438f	0	2495069	N.D.	0.871 #
10)	B gamma-Chl...	5.254	6.084	16069706	6378751	1.564	2.248 #
11)	B alpha-Chl...	5.309	6.157	20209727	10684717	1.993	3.767 #
12)	B 4,4'-DDE	5.476	6.313	5909559	2231919	0.642	0.899 #
15)	B Endosulfa...	6.133	0.000	5599576	0	0.625	N.D. #
17)	MA 4,4'-DDT	6.221	0.000	5705980	0	0.753	N.D. #
24)	Chlordane-2	4.697	5.438	7300347	2495069	19.241	21.360
25)	Chlordane-3	5.254	6.084	16069706	6378751	14.429	16.730
26)	Chlordane-4	5.309	6.157	20209727	10684717	19.544	23.156
27)	Chlordane-5	6.133	0.000	5599576	0	16.408	N.D. #

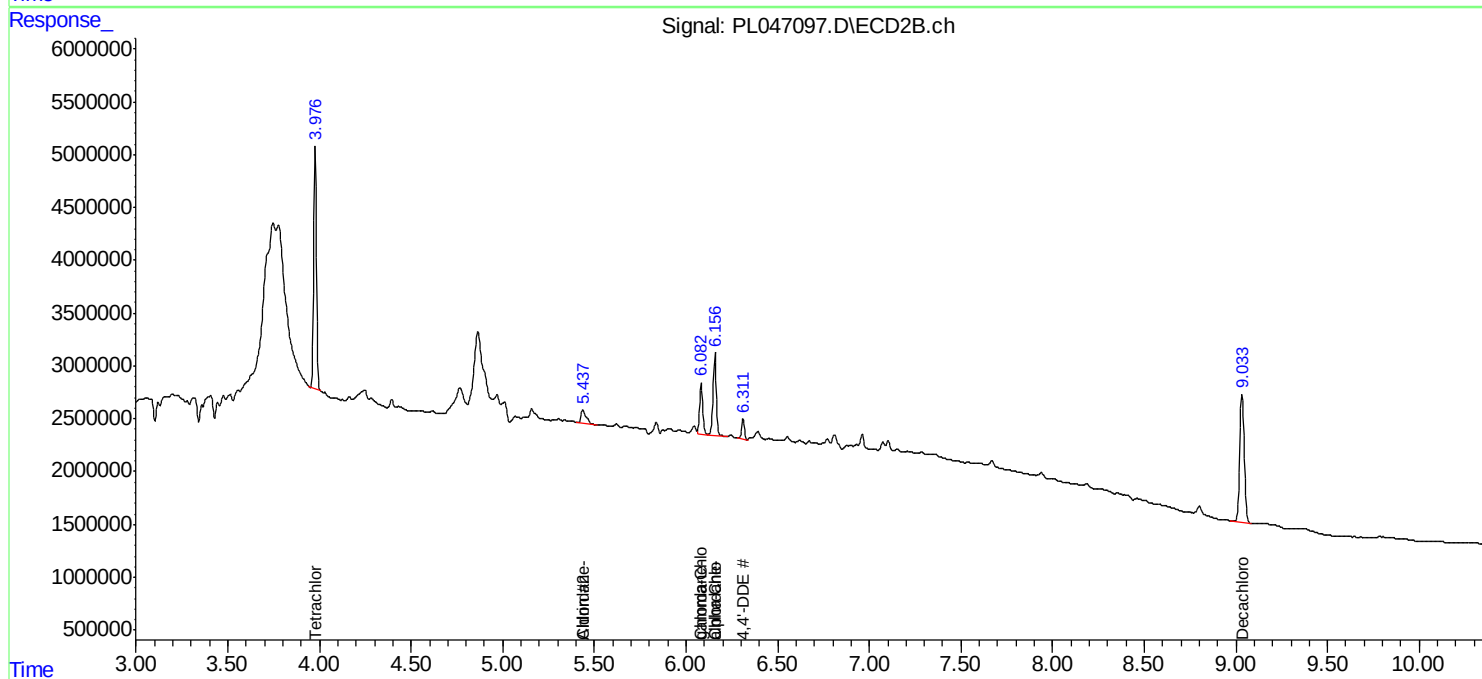
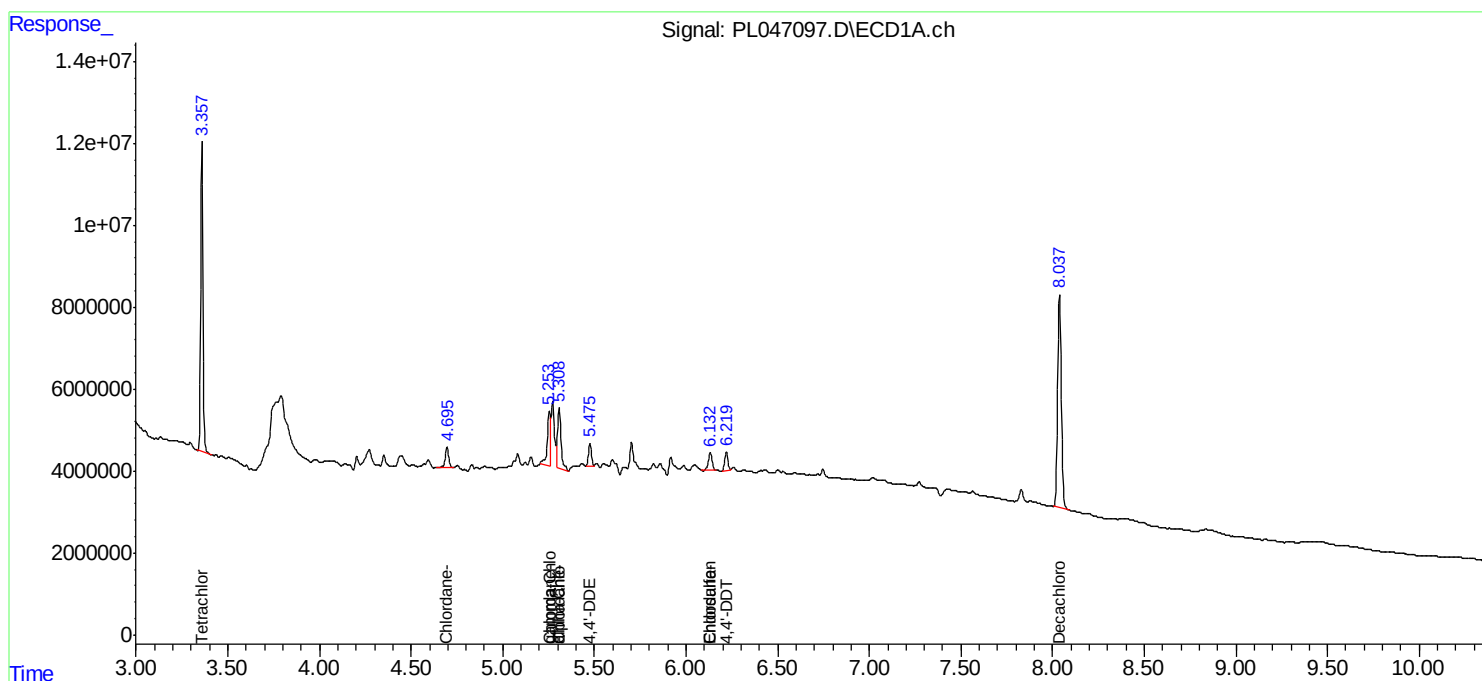
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

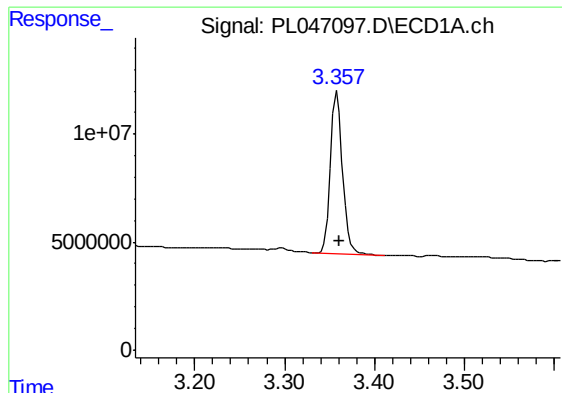
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040819\
Data File : PL047097.D
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Operator : AJ\SJ
Sample : K2305-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

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ClientSampleId :
FK-EF-02-001-ABCD

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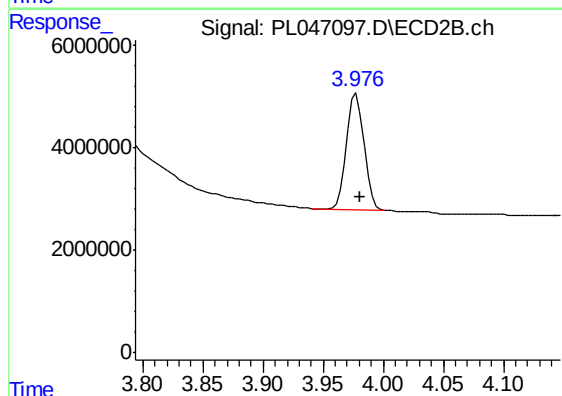




#1 Tetrachloro-m-xylene

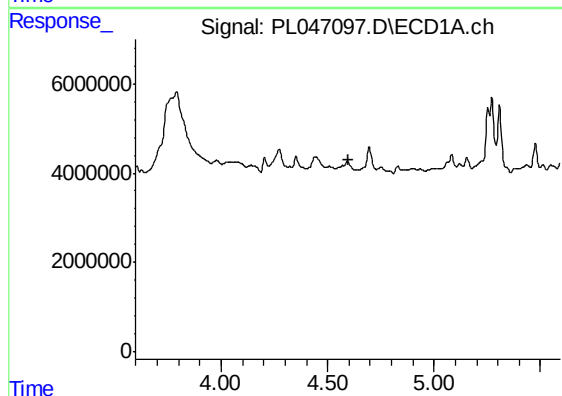
R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 69986621
Conc: 9.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-EF-02-001-ABCD



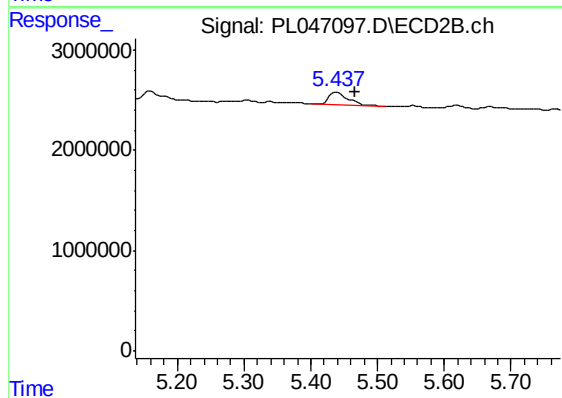
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 23085011
Conc: 10.08 ng/ml



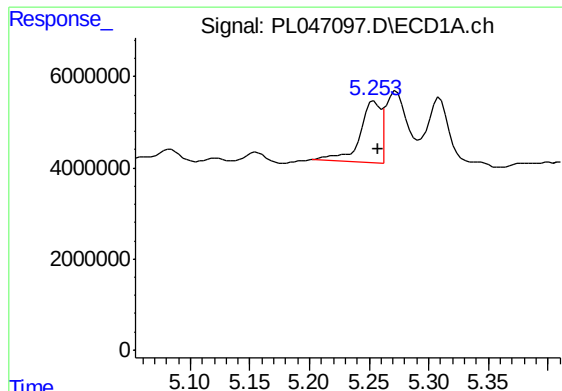
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.596 min
Response: 0
Conc: N.D.



#5 Aldrin

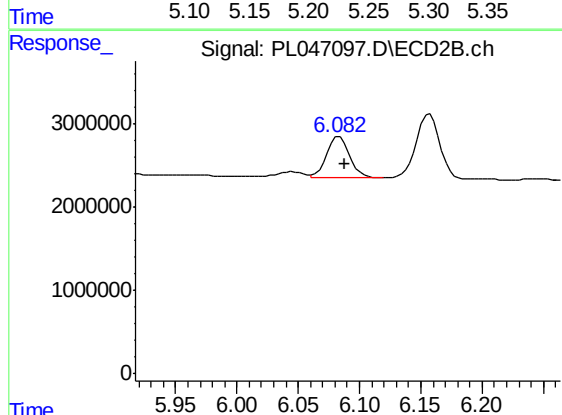
R.T.: 5.438 min
Delta R.T.: -0.028 min
Response: 2495069
Conc: 0.87 ng/ml



#10 gamma-Chlordane

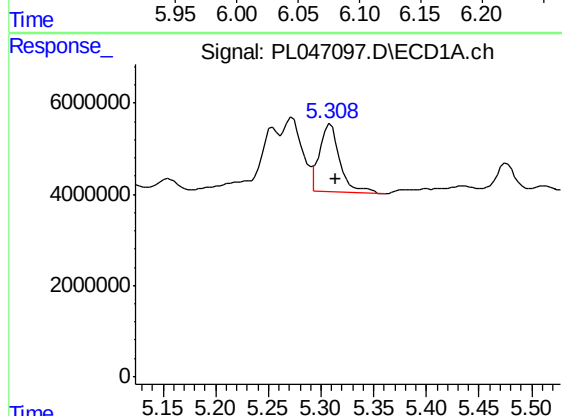
R.T.: 5.254 min
Delta R.T.: -0.003 min
Response: 16069706
Conc: 1.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-EF-02-001-ABCD



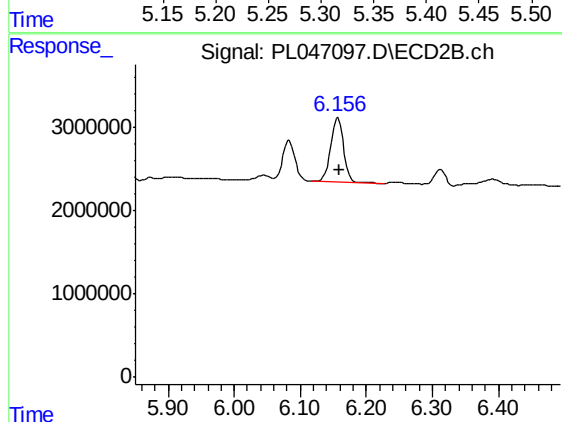
#10 gamma-Chlordane

R.T.: 6.084 min
Delta R.T.: -0.004 min
Response: 6378751
Conc: 2.25 ng/ml



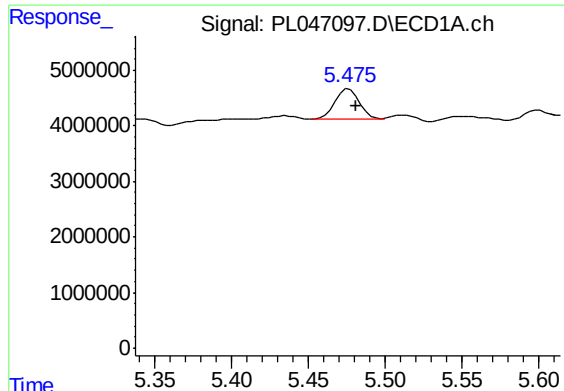
#11 alpha-Chlordane

R.T.: 5.309 min
Delta R.T.: -0.005 min
Response: 20209727
Conc: 1.99 ng/ml



#11 alpha-Chlordane

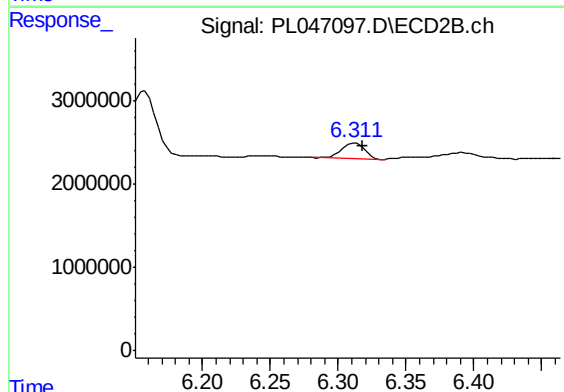
R.T.: 6.157 min
Delta R.T.: -0.003 min
Response: 10684717
Conc: 3.77 ng/ml



#12 4,4'-DDE

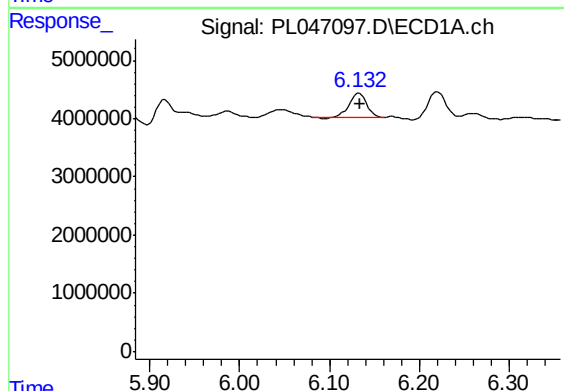
R.T.: 5.476 min
Delta R.T.: -0.004 min
Response: 5909559
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-EF-02-001-ABCD



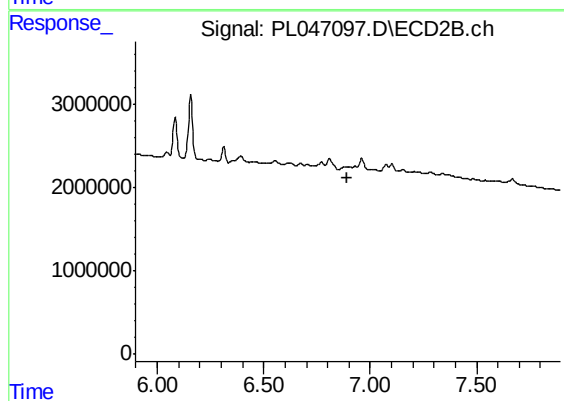
#12 4,4'-DDE

R.T.: 6.313 min
Delta R.T.: -0.005 min
Response: 2231919
Conc: 0.90 ng/ml



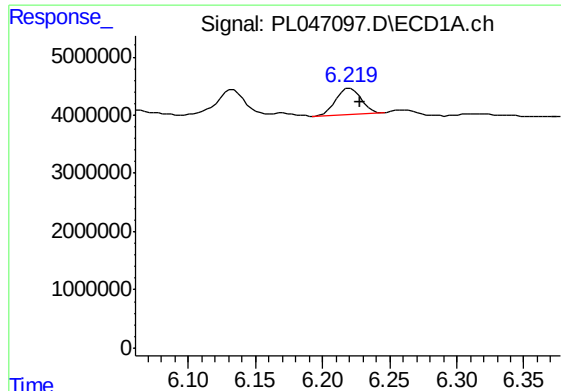
#15 Endosulfan II

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 5599576
Conc: 0.62 ng/ml



#15 Endosulfan II

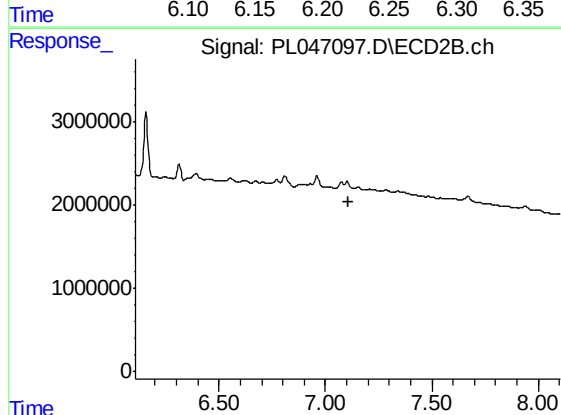
R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

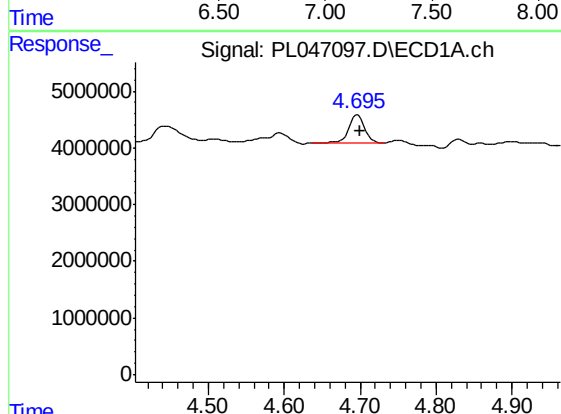
R.T.: 6.221 min
Delta R.T.: -0.007 min
Response: 5705980
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-EF-02-001-ABCD



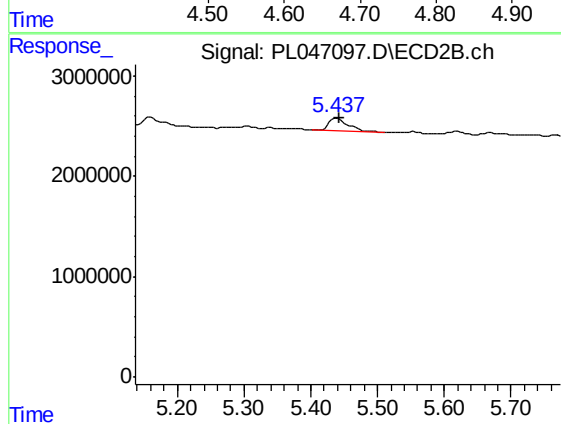
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.107 min
Response: 0
Conc: N.D.



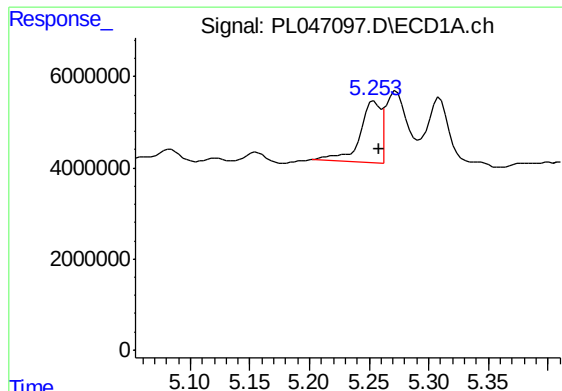
#24 Chlordane-2

R.T.: 4.697 min
Delta R.T.: -0.004 min
Response: 7300347
Conc: 19.24 ng/ml



#24 Chlordane-2

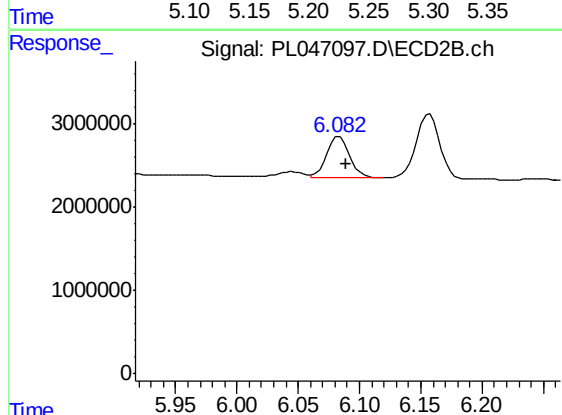
R.T.: 5.438 min
Delta R.T.: -0.004 min
Response: 2495069
Conc: 21.36 ng/ml



#25 Chlordane-3

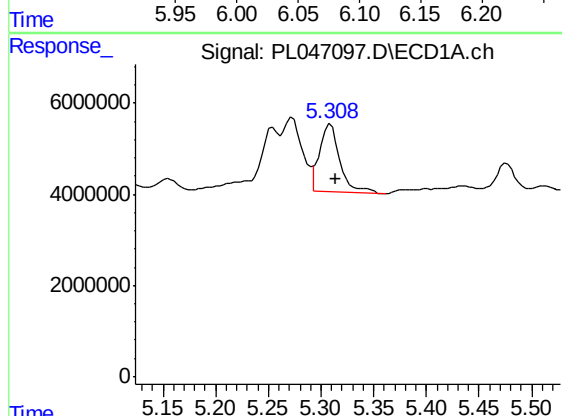
R.T.: 5.254 min
Delta R.T.: -0.004 min
Response: 16069706
Conc: 14.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-EF-02-001-ABCD



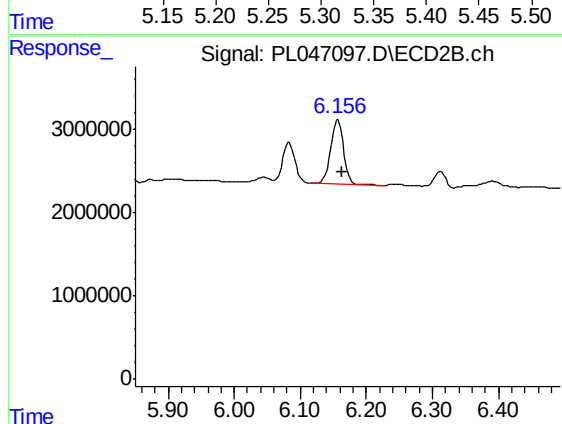
#25 Chlordane-3

R.T.: 6.084 min
Delta R.T.: -0.005 min
Response: 6378751
Conc: 16.73 ng/ml



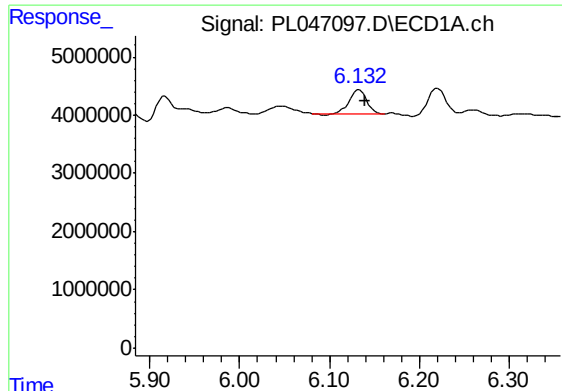
#26 Chlordane-4

R.T.: 5.309 min
Delta R.T.: -0.005 min
Response: 20209727
Conc: 19.54 ng/ml



#26 Chlordane-4

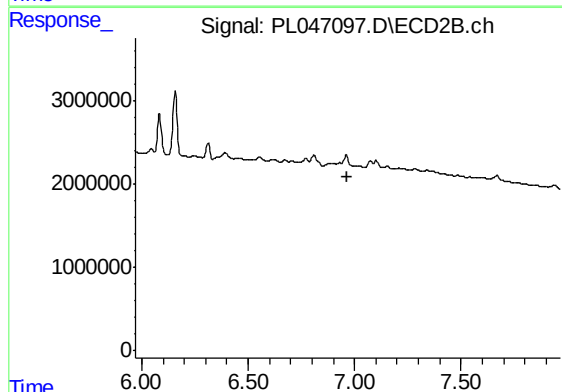
R.T.: 6.157 min
Delta R.T.: -0.006 min
Response: 10684717
Conc: 23.16 ng/ml



#27 Chlordane-5

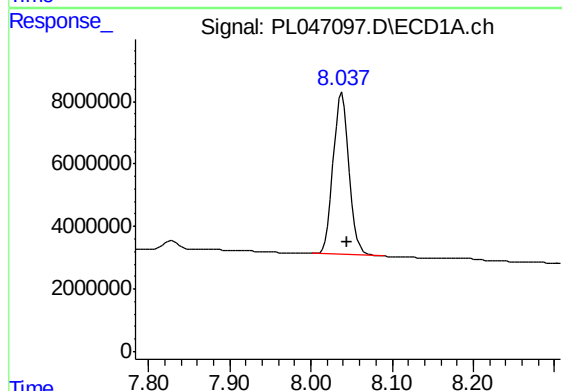
R.T.: 6.133 min
Delta R.T.: -0.006 min
Response: 5599576
Conc: 16.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-EF-02-001-ABCD



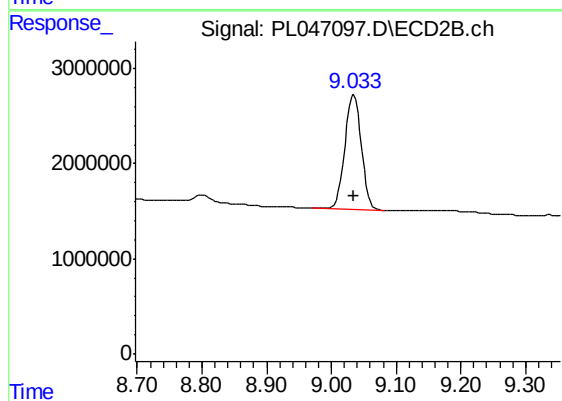
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.038 min
Delta R.T.: -0.006 min
Response: 70268503
Conc: 8.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.035 min
Delta R.T.: 0.000 min
Response: 21330418
Conc: 9.20 ng/ml