

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040419\
 Data File : PL047042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 19:11
 Operator : AJ\SJ
 Sample : K2240-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:17:47 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-MR1 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...	3.357	3.976	63966059	21869702	8.793	9.552
28)	SA Decachlor...	8.033	9.027	71775713	22318042	8.533	9.626
Target Compounds							
2)	A alpha-BHC	3.791	0.000	10551961	0	0.905	N.D. #
3)	MA gamma-BHC...	0.000	4.646	0	2990153	N.D.	0.999 #
10)	B gamma-Chl...	5.269	6.078	40313289	6070819	3.924	2.139 #
11)	B alpha-Chl...	5.305	6.153	21087031	14939393	2.080	5.267 #
12)	B 4,4'-DDE	5.472	6.309	10100341	3641260	1.097	1.467 #
16)	A 4,4'-DDD	0.000	6.803	0	1731560	N.D.	0.861 #
17)	MA 4,4'-DDT	6.216	0.000	7587306	0	1.002	N.D. #
24)	Chlordane-2	4.695	5.432	6905352	1927872	18.200	16.504
25)	Chlordane-3	5.269	6.078	40313289	6070819	36.198	15.923 #
26)	Chlordane-4	5.305	6.153	21087031	14939393	20.392	32.377 #

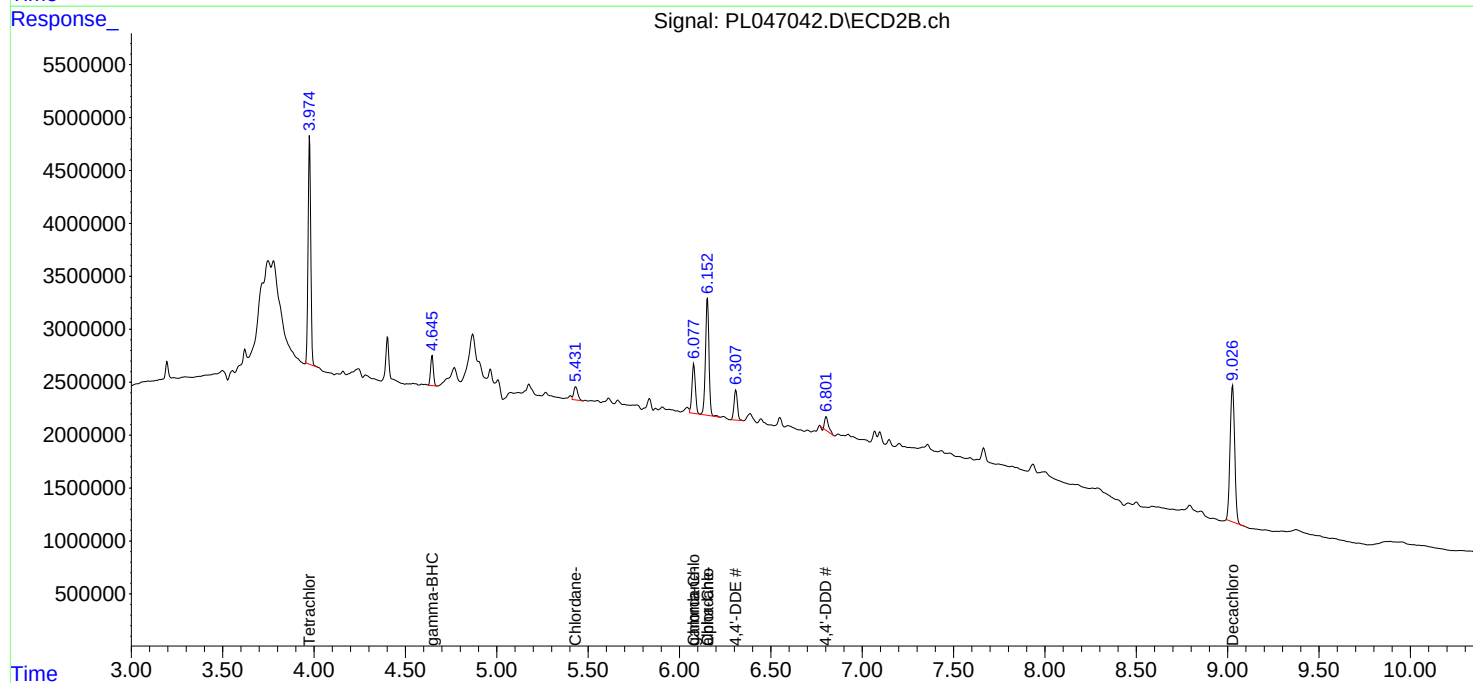
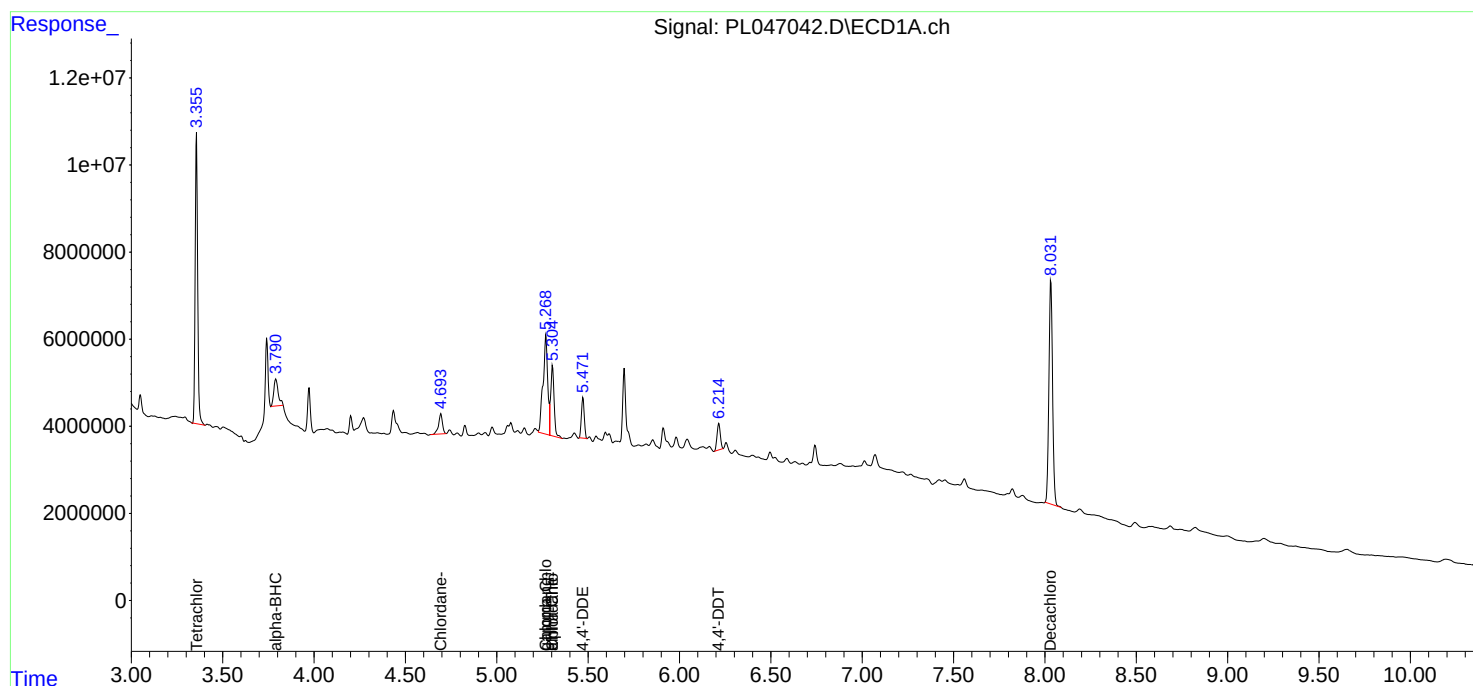
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

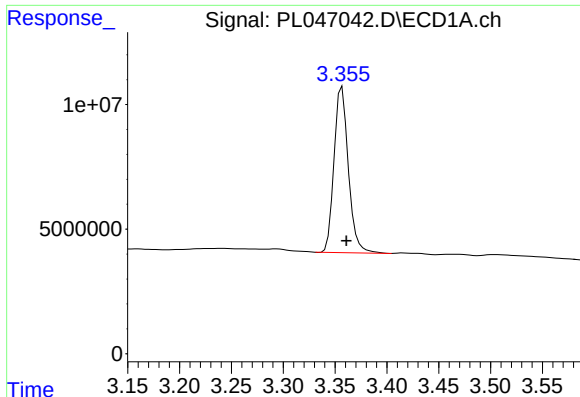
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Sample : K2240-08
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ALS Vial : 24 Sample Multiplier: 1

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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

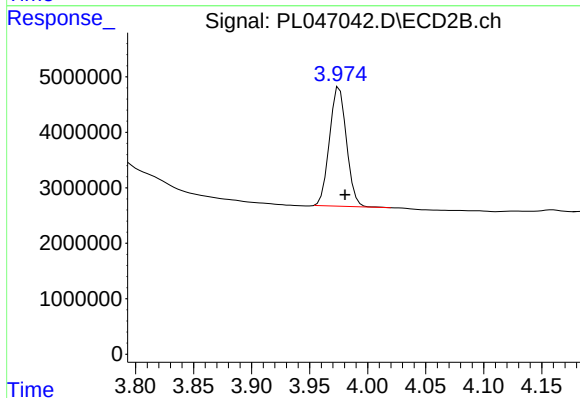




#1 Tetrachloro-m-xylene

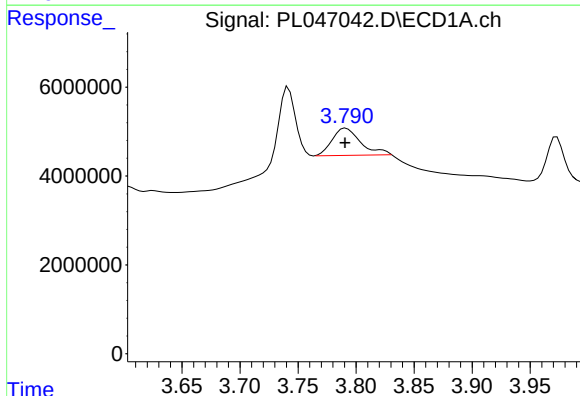
R.T.: 3.357 min
Delta R.T.: -0.004 min
Response: 63966059
Conc: 8.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



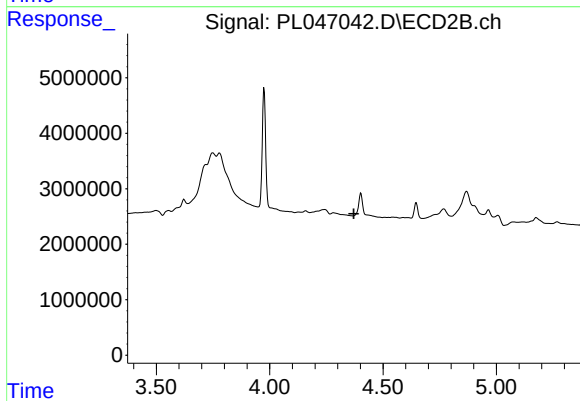
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.005 min
Response: 21869702
Conc: 9.55 ng/ml



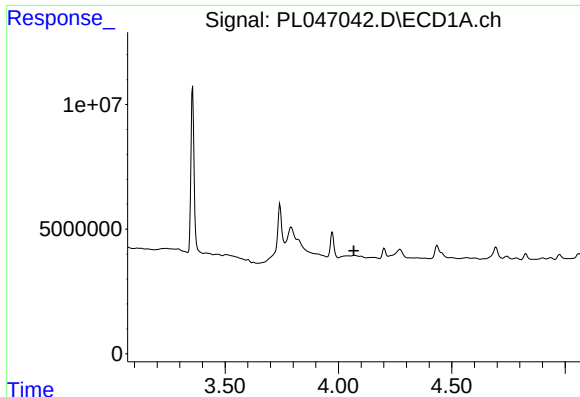
#2 alpha-BHC

R.T.: 3.791 min
Delta R.T.: 0.000 min
Response: 10551961
Conc: 0.90 ng/ml



#2 alpha-BHC

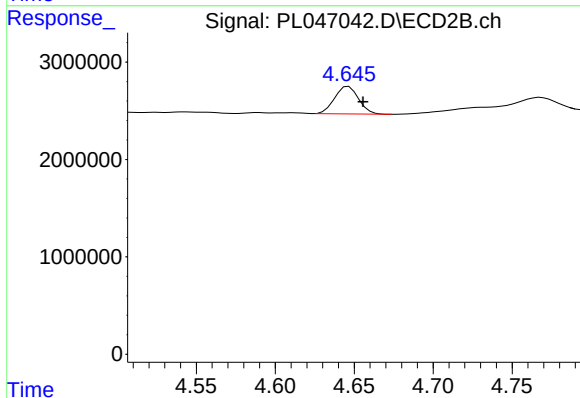
R.T.: 0.000 min
Exp R.T.: 4.371 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

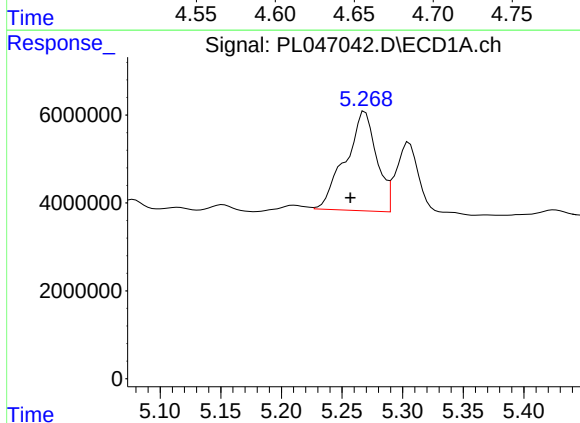
R.T.: 0.000 min
Exp R.T.: 4.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



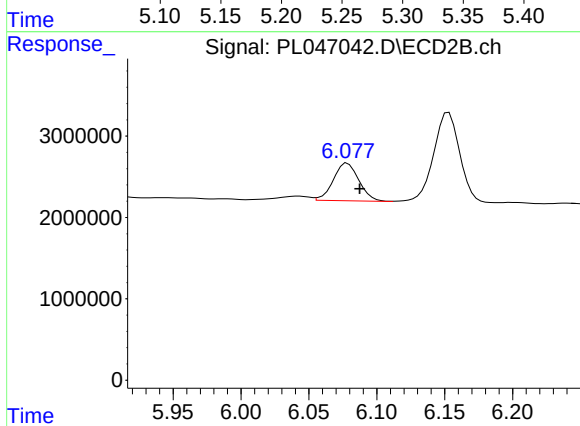
#3 gamma-BHC (Lindane)

R.T.: 4.646 min
Delta R.T.: -0.009 min
Response: 2990153
Conc: 1.00 ng/ml



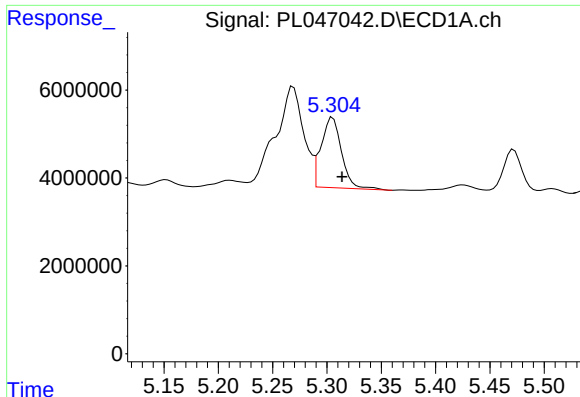
#10 gamma-Chlordane

R.T.: 5.269 min
Delta R.T.: 0.012 min
Response: 40313289
Conc: 3.92 ng/ml



#10 gamma-Chlordane

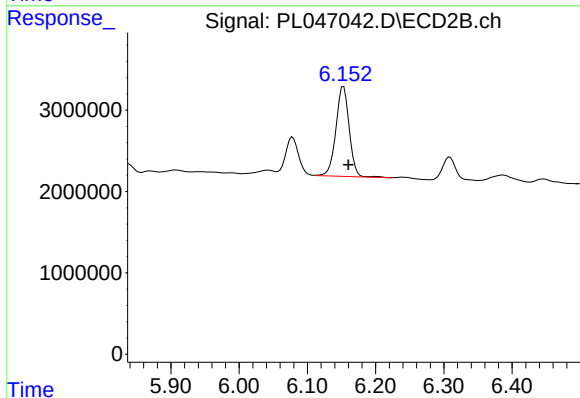
R.T.: 6.078 min
Delta R.T.: -0.009 min
Response: 6070819
Conc: 2.14 ng/ml



#11 alpha-Chlordane

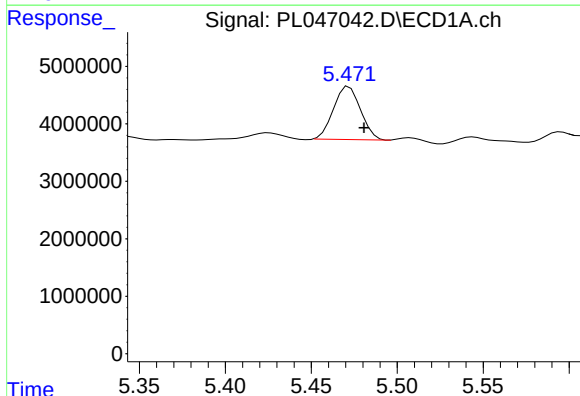
R.T.: 5.305 min
Delta R.T.: -0.009 min
Response: 21087031
Conc: 2.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



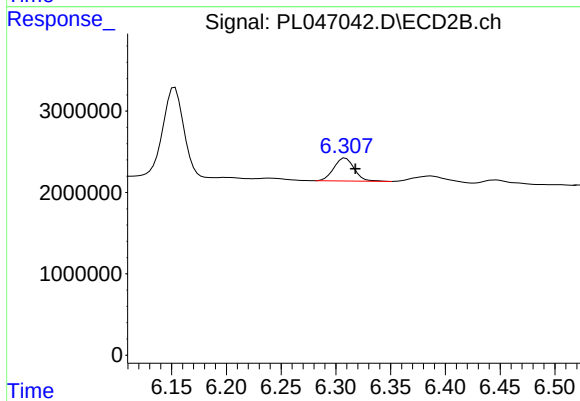
#11 alpha-Chlordane

R.T.: 6.153 min
Delta R.T.: -0.007 min
Response: 14939393
Conc: 5.27 ng/ml



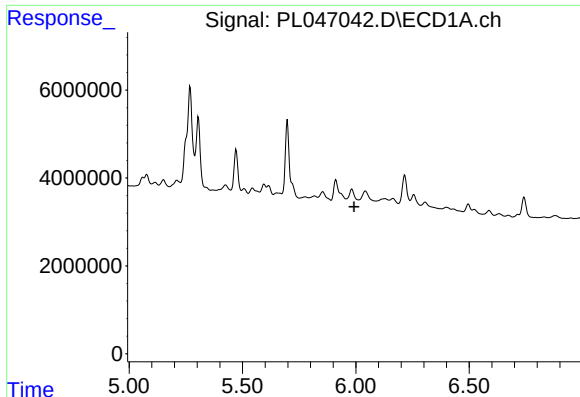
#12 4,4'-DDE

R.T.: 5.472 min
Delta R.T.: -0.009 min
Response: 10100341
Conc: 1.10 ng/ml



#12 4,4'-DDE

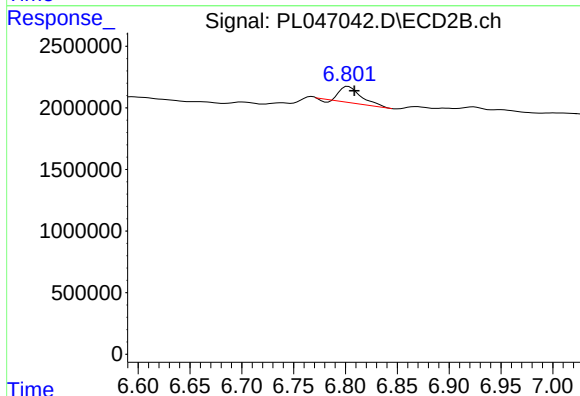
R.T.: 6.309 min
Delta R.T.: -0.009 min
Response: 3641260
Conc: 1.47 ng/ml



#16 4,4'-DDD

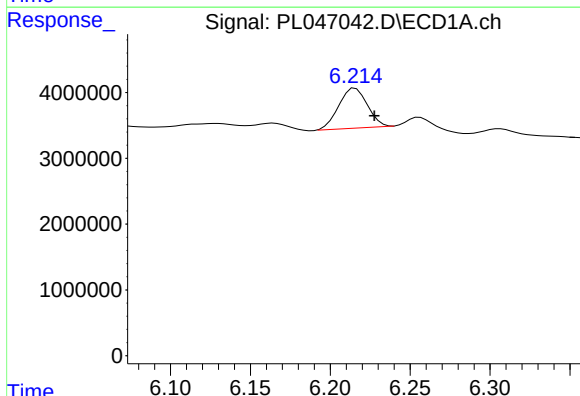
R.T.: 0.000 min
Exp R.T.: 5.993 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



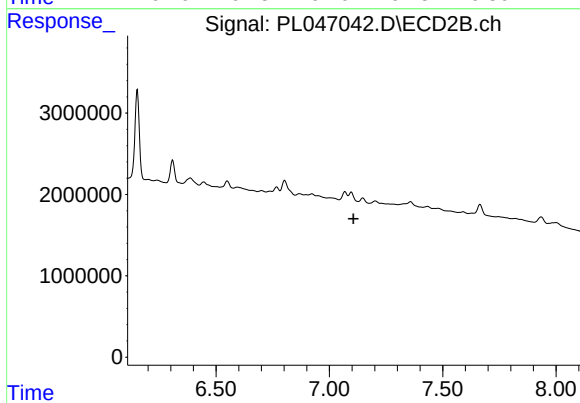
#16 4,4'-DDD

R.T.: 6.803 min
Delta R.T.: -0.006 min
Response: 1731560
Conc: 0.86 ng/ml



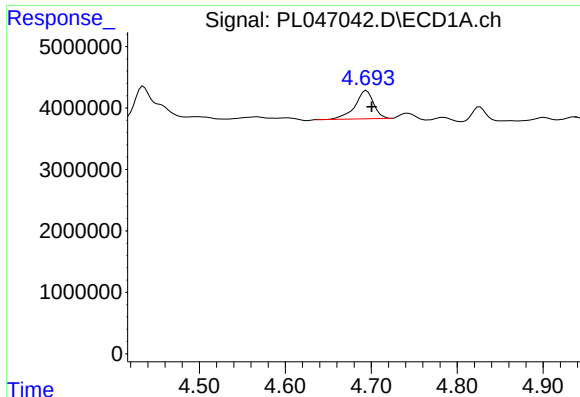
#17 4,4'-DDT

R.T.: 6.216 min
Delta R.T.: -0.012 min
Response: 7587306
Conc: 1.00 ng/ml



#17 4,4'-DDT

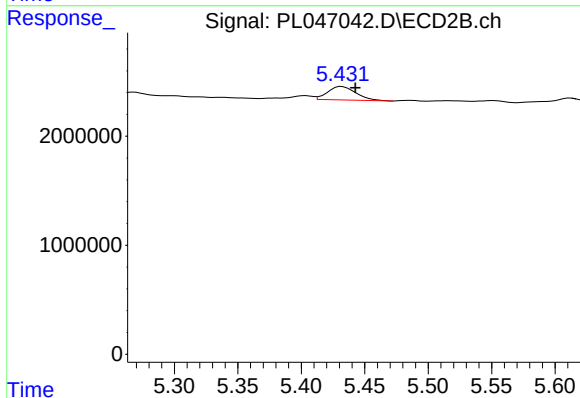
R.T.: 0.000 min
Exp R.T.: 7.107 min
Response: 0
Conc: N.D.



#24 Chlordane-2

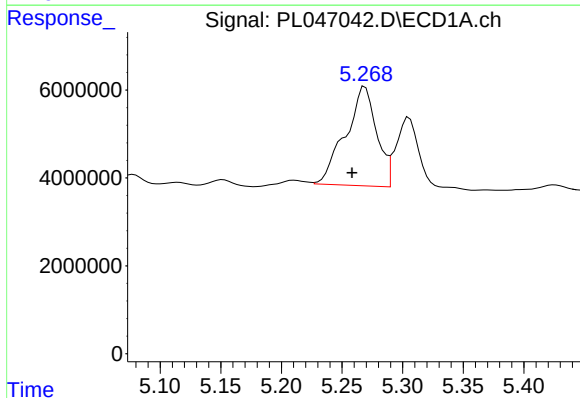
R.T.: 4.695 min
Delta R.T.: -0.006 min
Response: 6905352
Conc: 18.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



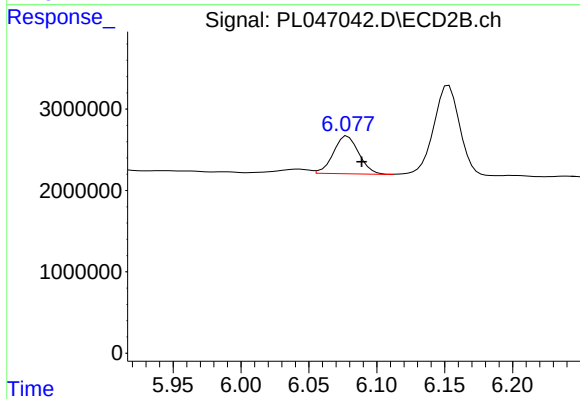
#24 Chlordane-2

R.T.: 5.432 min
Delta R.T.: -0.011 min
Response: 1927872
Conc: 16.50 ng/ml



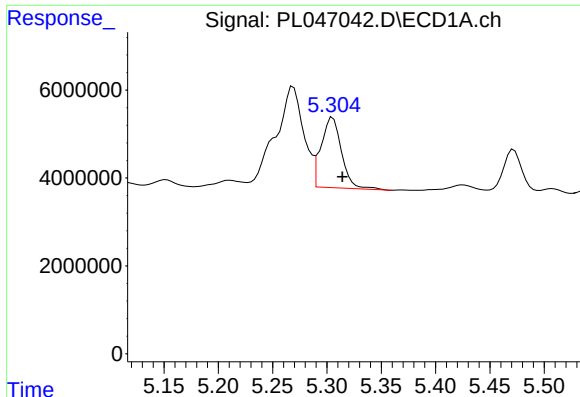
#25 Chlordane-3

R.T.: 5.269 min
Delta R.T.: 0.011 min
Response: 40313289
Conc: 36.20 ng/ml



#25 Chlordane-3

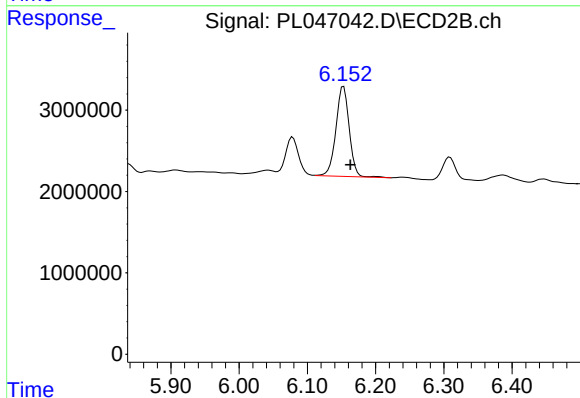
R.T.: 6.078 min
Delta R.T.: -0.011 min
Response: 6070819
Conc: 15.92 ng/ml



#26 Chlordane-4

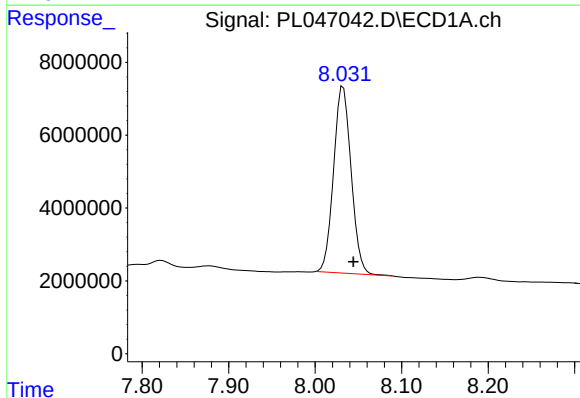
R.T.: 5.305 min
Delta R.T.: -0.009 min
Response: 21087031
Conc: 20.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



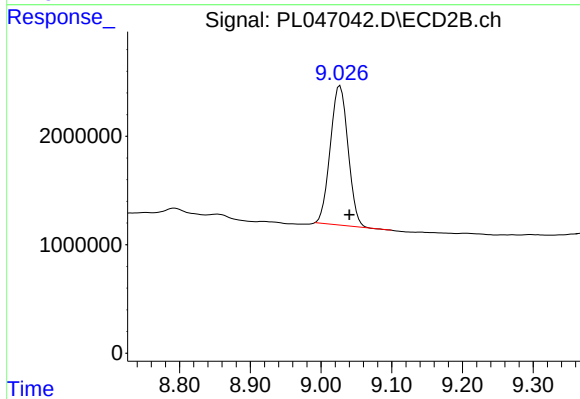
#26 Chlordane-4

R.T.: 6.153 min
Delta R.T.: -0.010 min
Response: 14939393
Conc: 32.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.033 min
Delta R.T.: -0.012 min
Response: 71775713
Conc: 8.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: -0.013 min
Response: 22318042
Conc: 9.63 ng/ml