

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080620\
 Data File : PL060532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 15:19
 Operator : DD\AJ
 Sample : L3502-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-03-080520

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 16:24:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 30 04:13:43 2020
 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...	3.463	4.010	24897577	39860319	12.492	15.239
28)	SA Decachlor...	8.219	9.097	21171397	27752334	13.873	15.430
Target Compounds							
4)	MA Heptachlor	4.512f	0.000	6163350	0	2.645	N.D. #
7)	B delta-BHC	0.000	5.069	0	6067788	N.D.	2.397 #
8)	B Heptachlo...	0.000	5.907f	0	2959174	N.D.	1.221 #
10)	B gamma-Chl...	0.000	6.124	0	7393874	N.D.	2.615 #
11)	B alpha-Chl...	5.462	6.197	10718967	16469160	5.948	5.641
12)	B 4,4'-DDE	0.000	6.350	0	5056108	N.D.	1.912 #
24)	Chlordane-2	4.841	0.000	15191952	0	248.440	N.D. #
25)	Chlordane-3	0.000	6.124	0	7393874	N.D.	20.094 #
26)	Chlordane-4	5.462	6.197	10718967	16469160	77.818	36.075 #
27)	Chlordane-5	0.000	7.005	0	3249463	N.D.	43.485 #

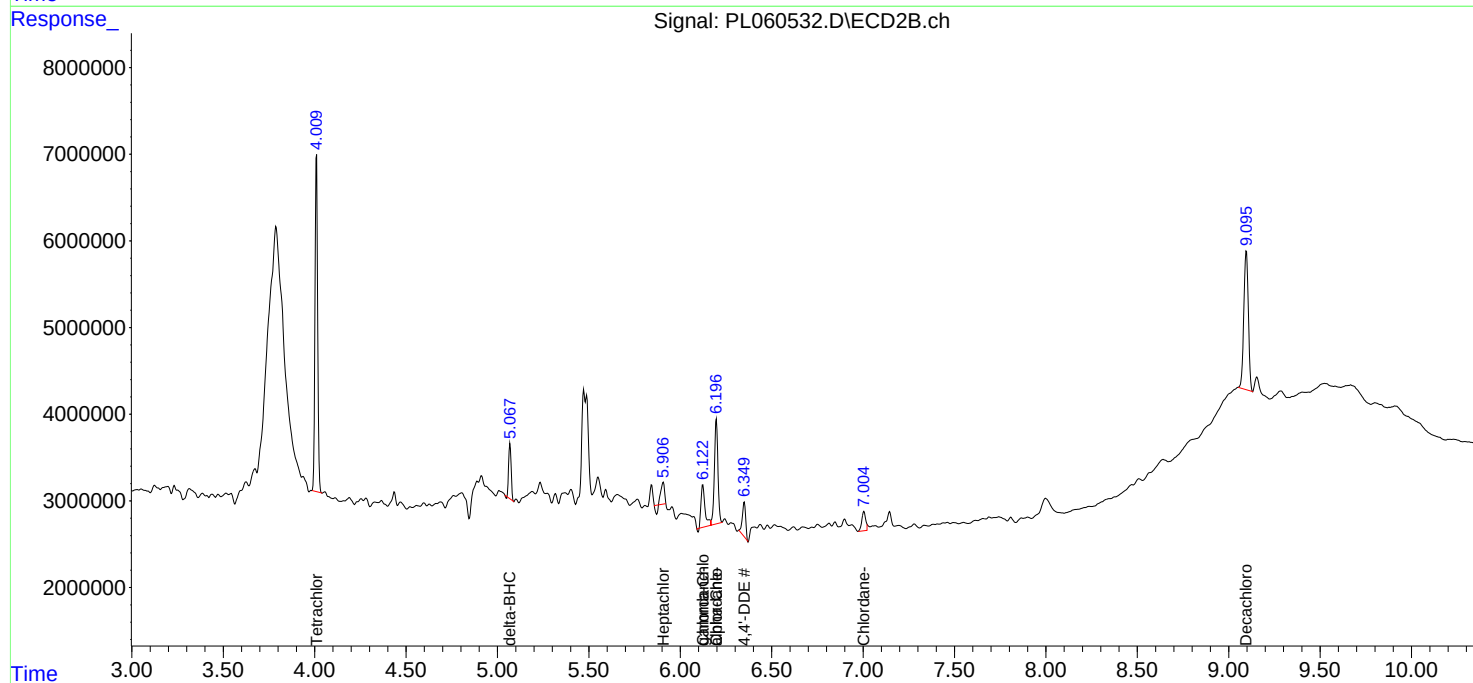
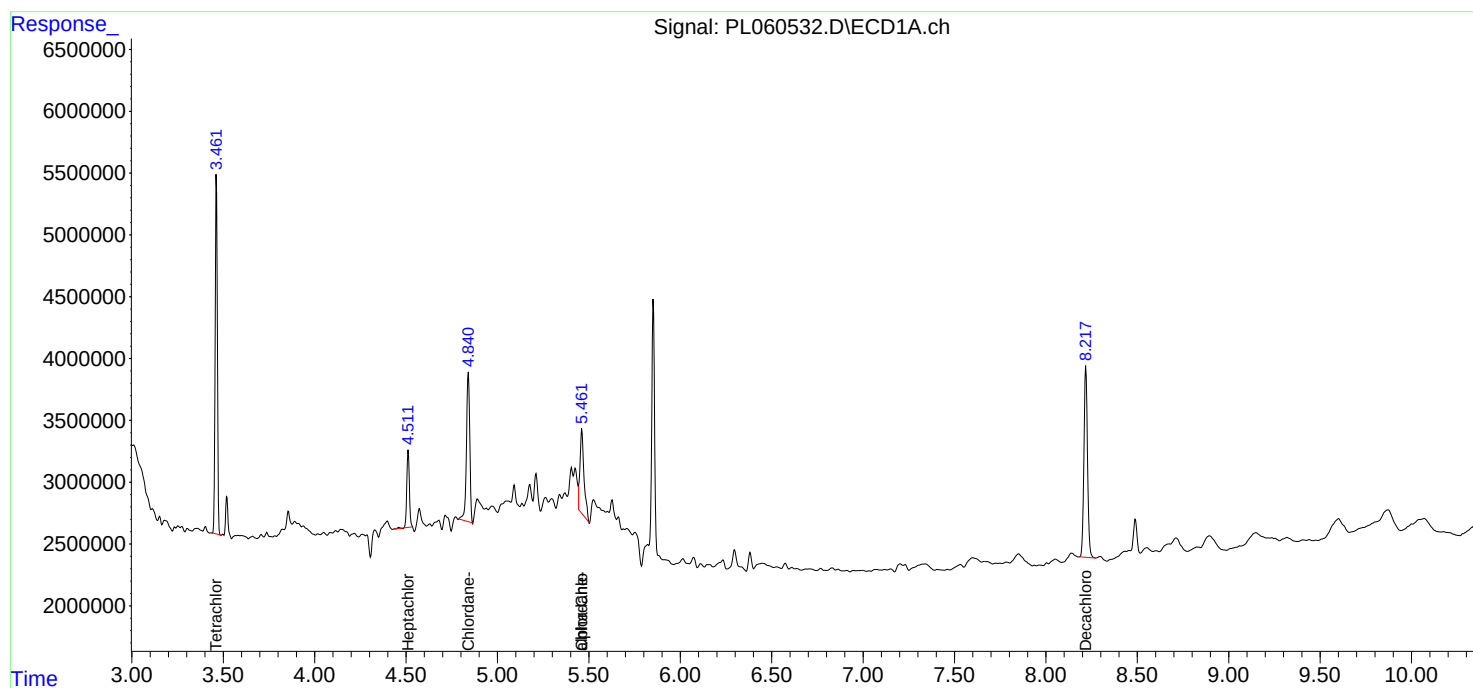
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

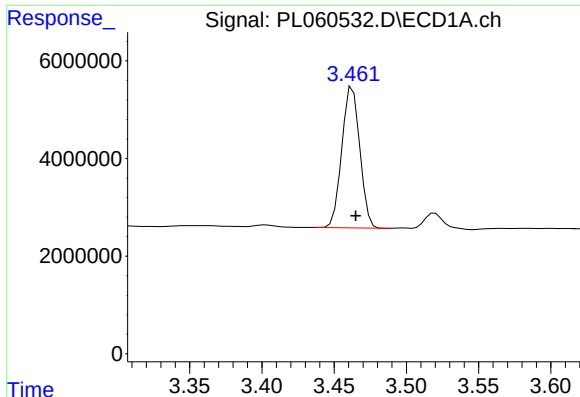
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Volume Inj. : 1 µl
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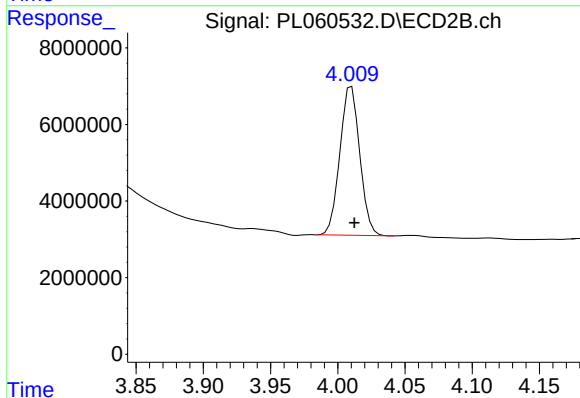




#1 Tetrachloro-m-xylene

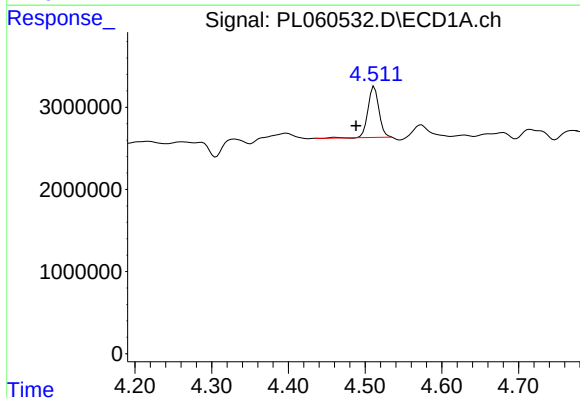
R.T.: 3.463 min
Delta R.T.: -0.002 min
Response: 24897577
Conc: 12.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-080520



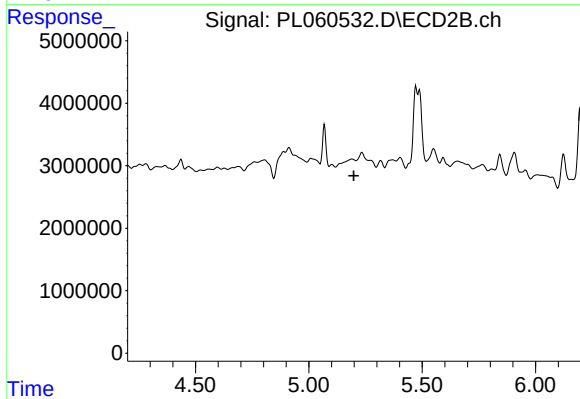
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: -0.002 min
Response: 39860319
Conc: 15.24 ng/ml



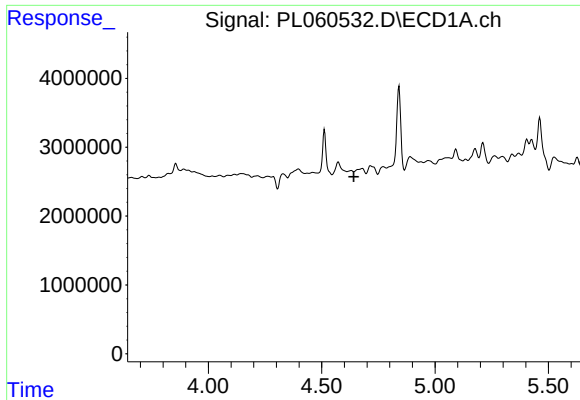
#4 Heptachlor

R.T.: 4.512 min
Delta R.T.: 0.024 min
Response: 6163350
Conc: 2.64 ng/ml



#4 Heptachlor

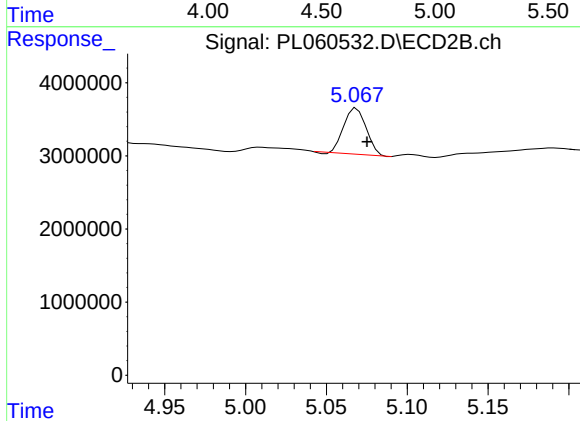
R.T.: 0.000 min
Exp R.T.: 5.198 min
Response: 0
Conc: N.D.



#7 delta-BHC

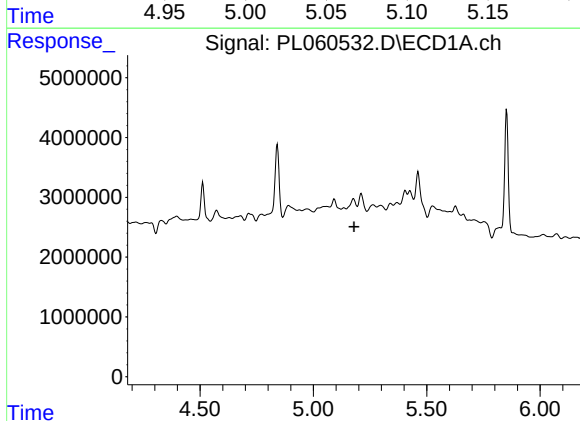
R.T.: 0.000 min
Exp R.T. : 4.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-03-080520



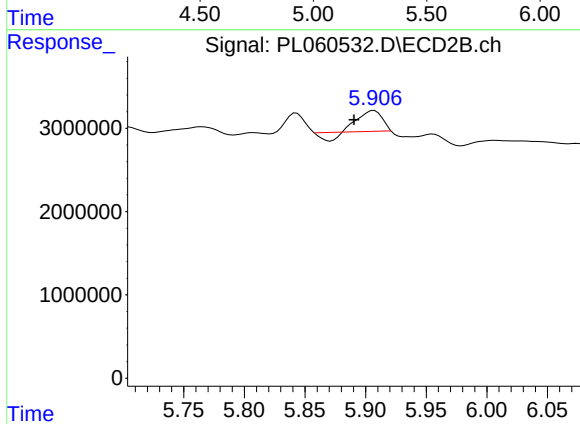
#7 delta-BHC

R.T.: 5.069 min
Delta R.T.: -0.007 min
Response: 6067788
Conc: 2.40 ng/ml



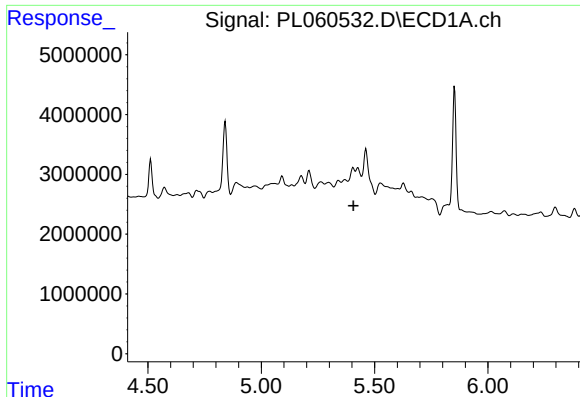
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.180 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

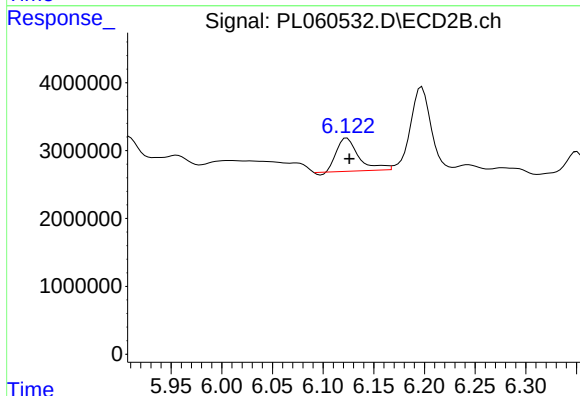
R.T.: 5.907 min
Delta R.T.: 0.017 min
Response: 2959174
Conc: 1.22 ng/ml



#10 gamma-Chlordane

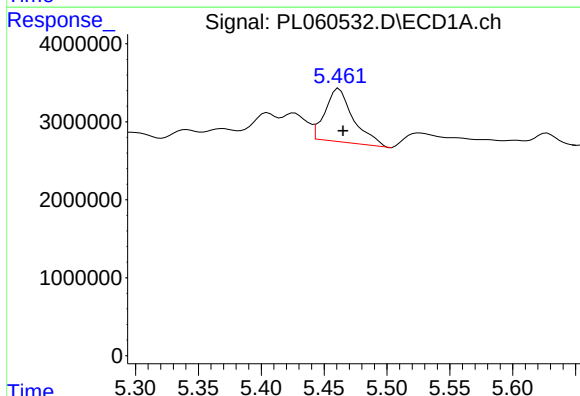
R.T.: 0.000 min
Exp R.T.: 5.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-03-080520



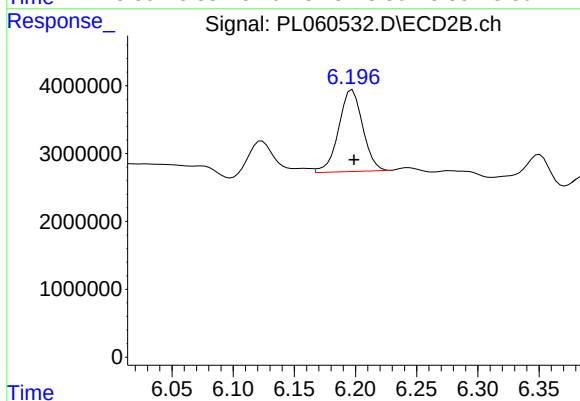
#10 gamma-Chlordane

R.T.: 6.124 min
Delta R.T.: -0.002 min
Response: 7393874
Conc: 2.61 ng/ml



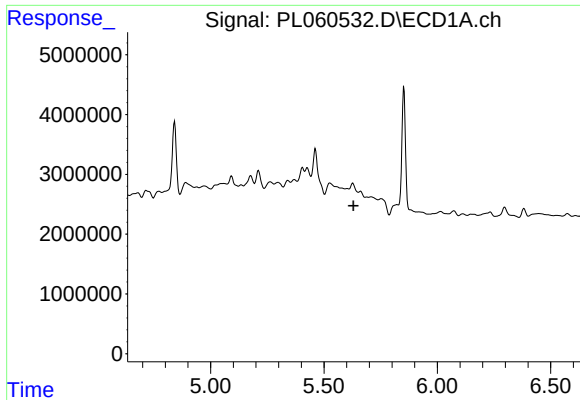
#11 alpha-Chlordane

R.T.: 5.462 min
Delta R.T.: -0.003 min
Response: 10718967
Conc: 5.95 ng/ml



#11 alpha-Chlordane

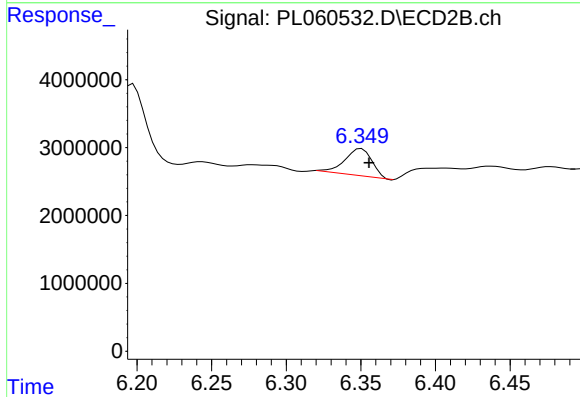
R.T.: 6.197 min
Delta R.T.: -0.001 min
Response: 16469160
Conc: 5.64 ng/ml



#12 4,4'-DDE

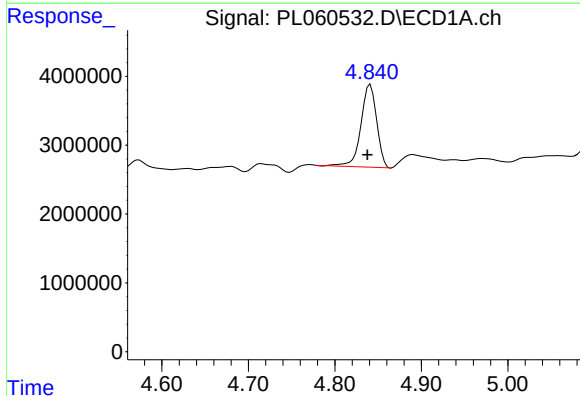
R.T.: 0.000 min
Exp R.T.: 5.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-03-080520



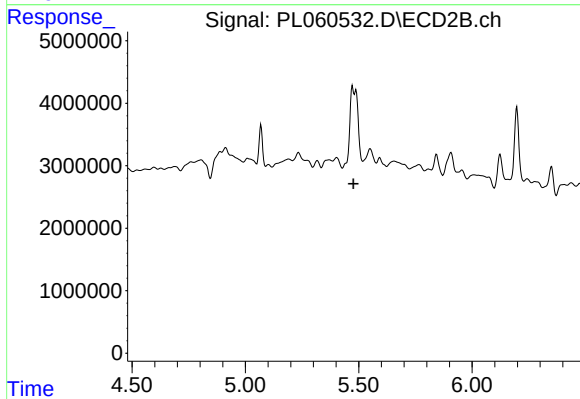
#12 4,4'-DDE

R.T.: 6.350 min
Delta R.T.: -0.005 min
Response: 5056108
Conc: 1.91 ng/ml



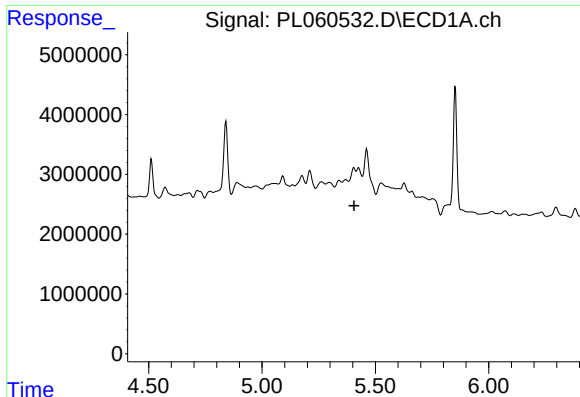
#24 Chlordane-2

R.T.: 4.841 min
Delta R.T.: 0.003 min
Response: 15191952
Conc: 248.44 ng/ml



#24 Chlordane-2

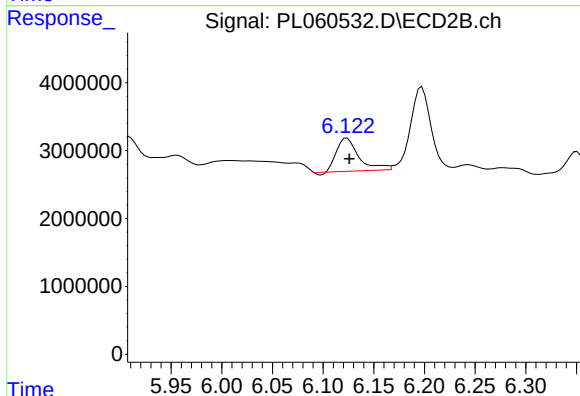
R.T.: 0.000 min
Exp R.T.: 5.477 min
Response: 0
Conc: N.D.



#25 Chlordane-3

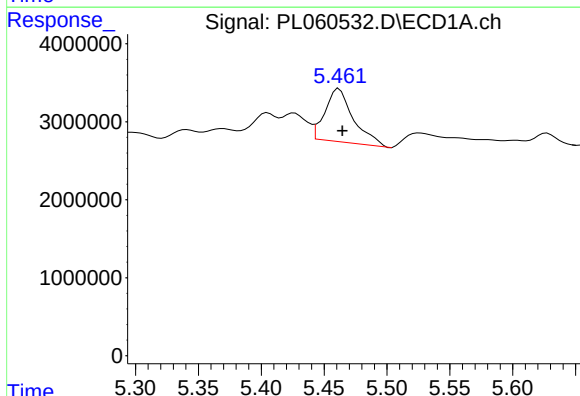
R.T.: 0.000 min
Exp R.T.: 5.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-03-080520



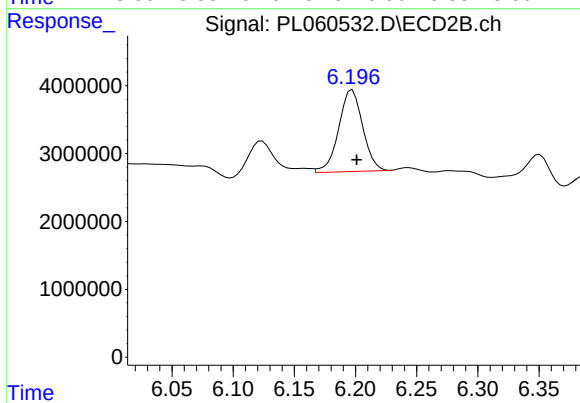
#25 Chlordane-3

R.T.: 6.124 min
Delta R.T.: -0.002 min
Response: 7393874
Conc: 20.09 ng/ml



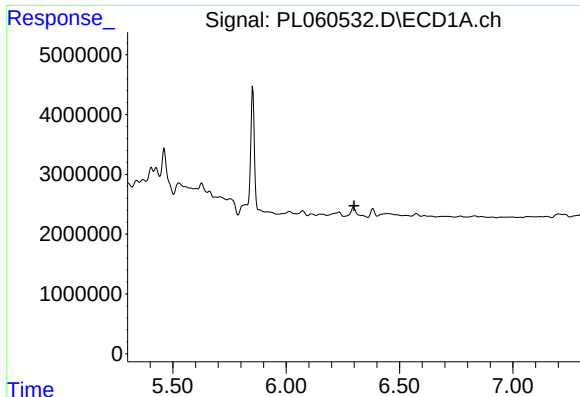
#26 Chlordane-4

R.T.: 5.462 min
Delta R.T.: -0.003 min
Response: 10718967
Conc: 77.82 ng/ml



#26 Chlordane-4

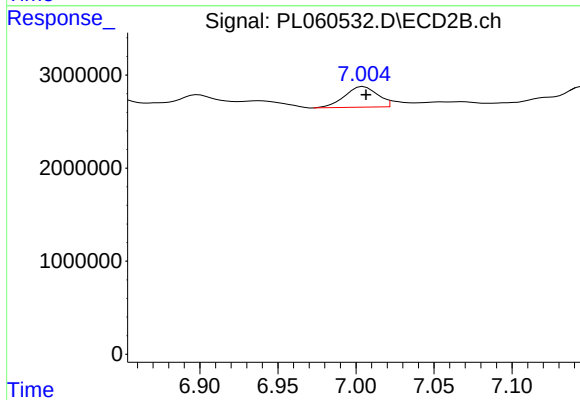
R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 16469160
Conc: 36.07 ng/ml



#27 Chlordane-5

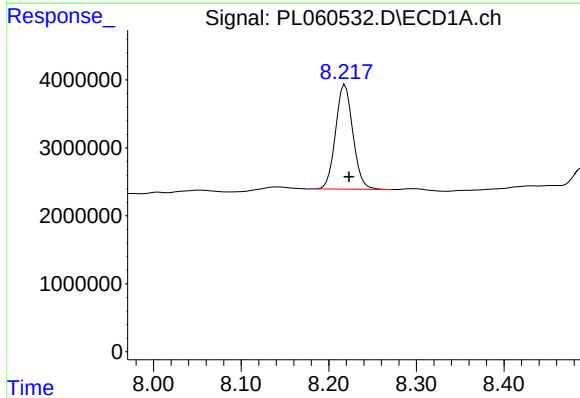
R.T.: 0.000 min
Exp R.T.: 6.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-03-080520



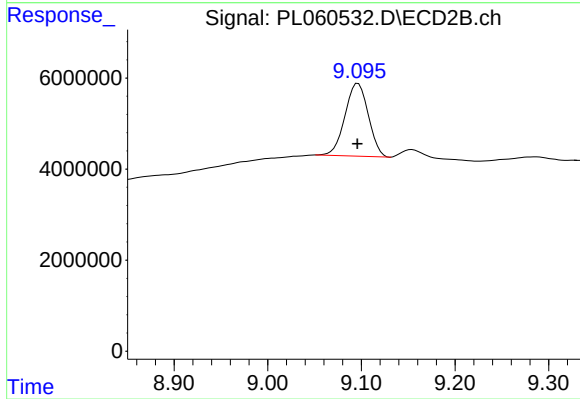
#27 Chlordane-5

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 3249463
Conc: 43.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: -0.004 min
Response: 21171397
Conc: 13.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 27752334
Conc: 15.43 ng/ml