

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102419\
 Data File : PL053670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2019 11:43
 Operator : SG\AJ
 Sample : K5485-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-24B-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:13:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.542	4.043	109.4E6	25428392	10.096	10.162
28)	SA Decachlor...	8.327	9.120	92174519	27582057	9.394	9.795
Target Compounds							
8)	B Heptachlo...	0.000	5.925	0	1921204	N.D.	0.659 #
10)	B gamma-Chl...	5.502	0.000	4314897	0	0.316	N.D. #
11)	B alpha-Chl...	5.563	0.000	4931360	0	0.371	N.D. #
12)	B 4,4'-DDE	5.726	6.383	31736532	8047570	2.671	2.857
14)	MA Endrin	6.119	0.000	5363026	0	0.463	N.D. #
16)	A 4,4'-DDD	6.242	6.876	8819527	1254930	0.991	0.602 #
17)	MA 4,4'-DDT	6.486	7.172	19000362	4637636	1.918	2.005
21)	B Endrin ke...	7.291f	0.000	4355491	0	0.405	N.D. #
25)	Chlordane-3	5.502	0.000	4314897	0	3.743	N.D. #
26)	Chlordane-4	5.563	0.000	4931360	0	5.260	N.D. #

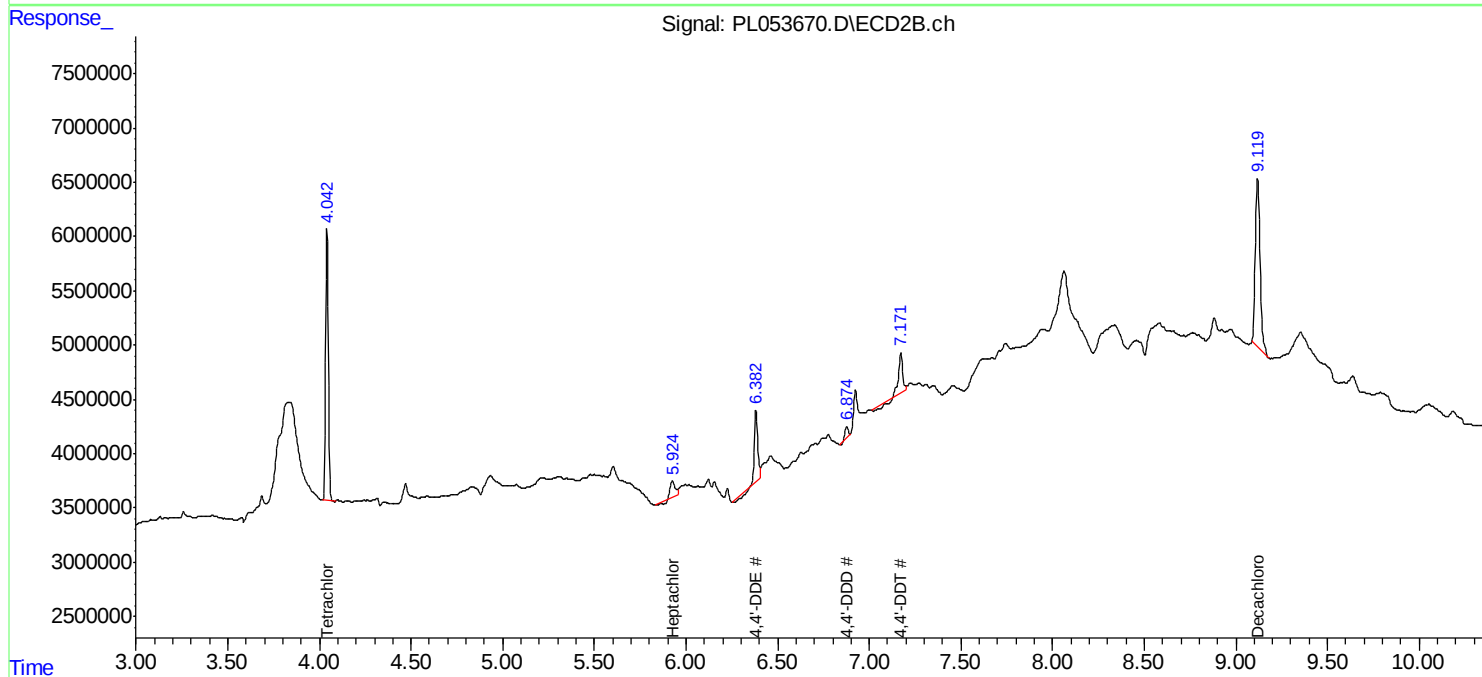
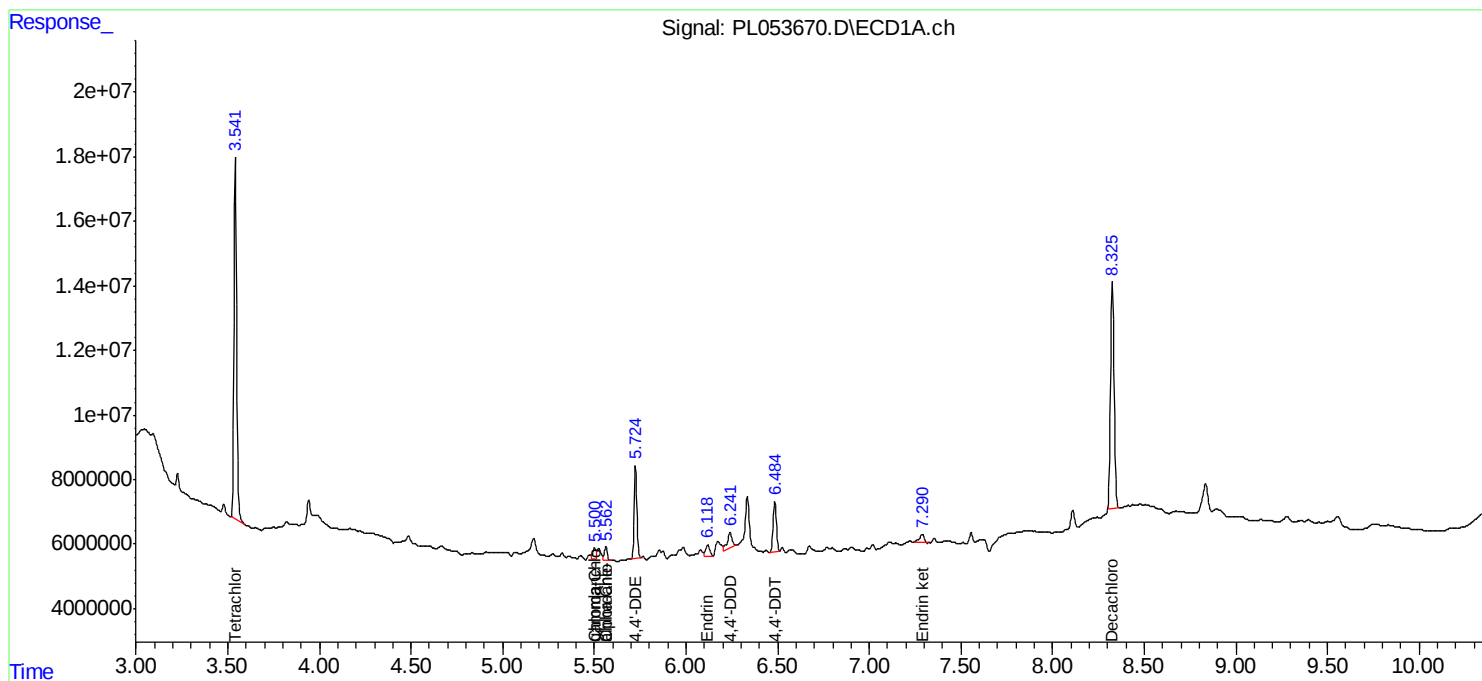
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

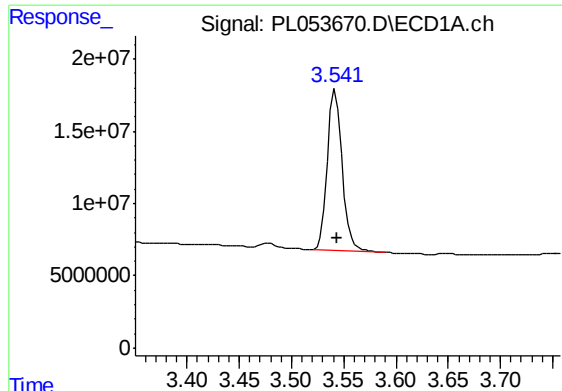
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102419\
Data File : PL053670.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2019 11:43
Operator : SG\AJ
Sample : K5485-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

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ECD_L
ClientSampleId :
TP-24B-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:13:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.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

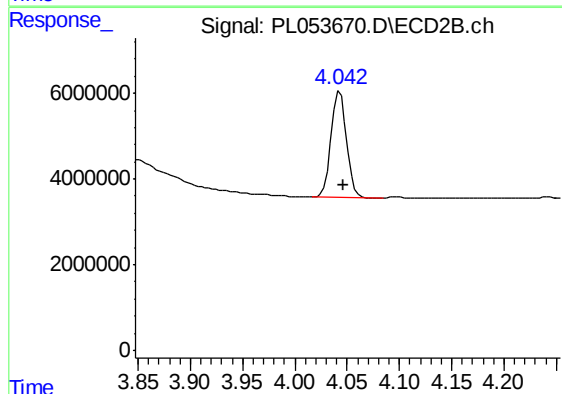




#1 Tetrachloro-m-xylene

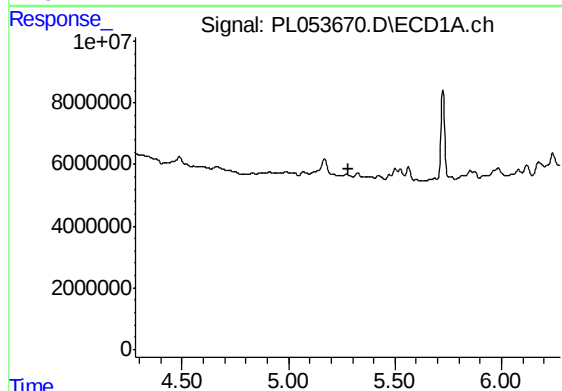
R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 109434069
Conc: 10.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-24B-D



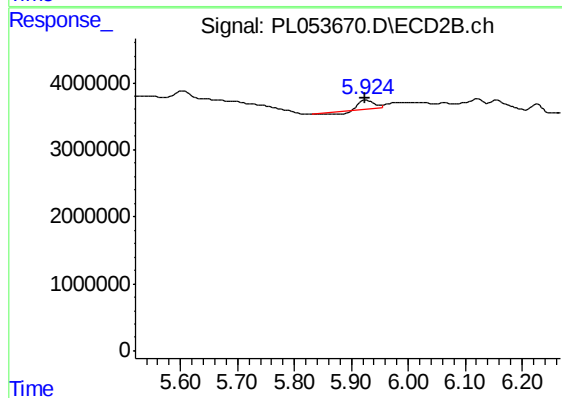
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 25428392
Conc: 10.16 ng/ml



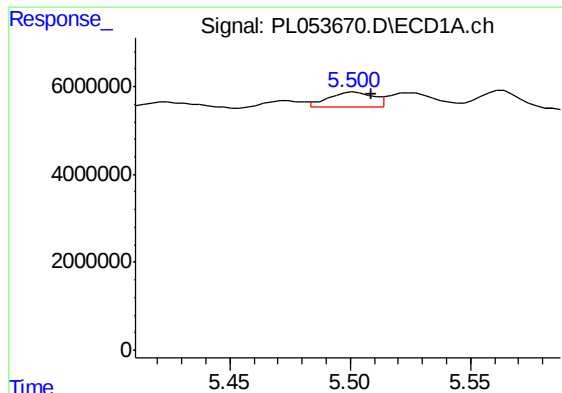
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

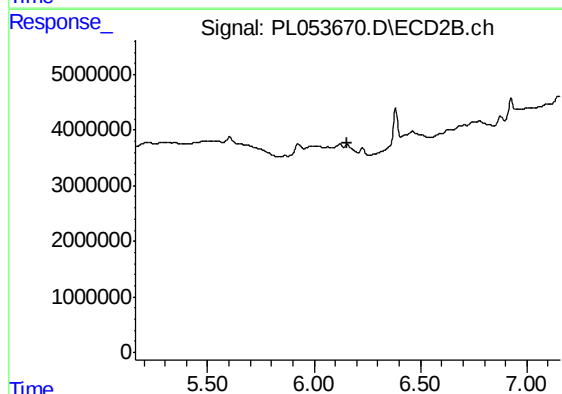
R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 1921204
Conc: 0.66 ng/ml



#10 gamma-Chlordane

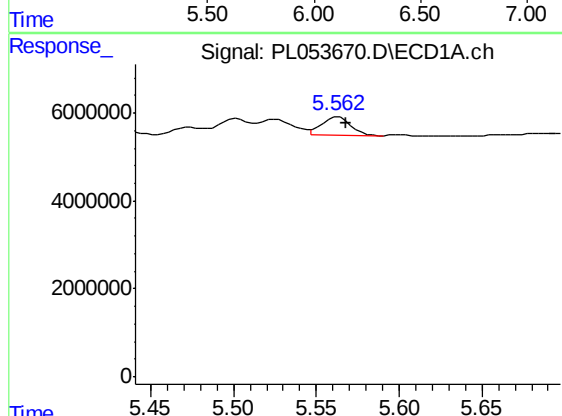
R.T.: 5.502 min
Delta R.T.: -0.007 min
Response: 4314897
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-24B-D



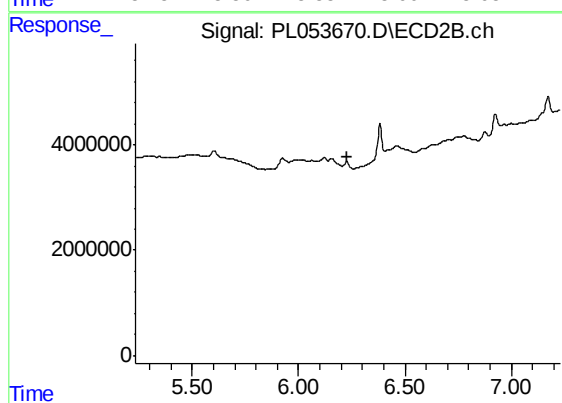
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



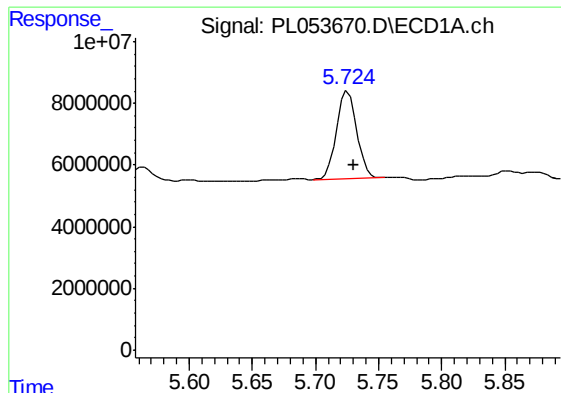
#11 alpha-Chlordane

R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 4931360
Conc: 0.37 ng/ml



#11 alpha-Chlordane

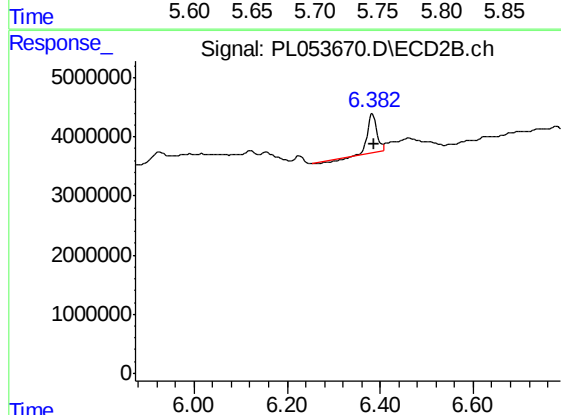
R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

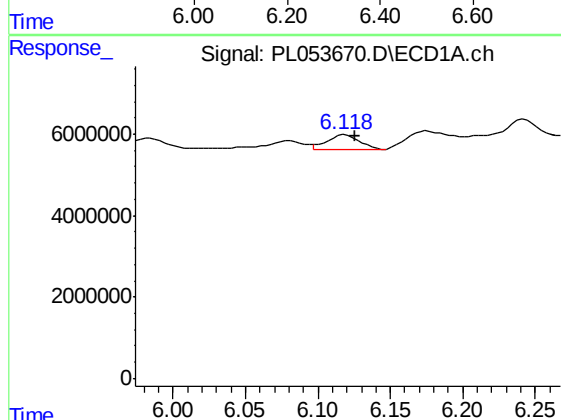
R.T.: 5.726 min
Delta R.T.: -0.005 min
Response: 31736532
Conc: 2.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-24B-D



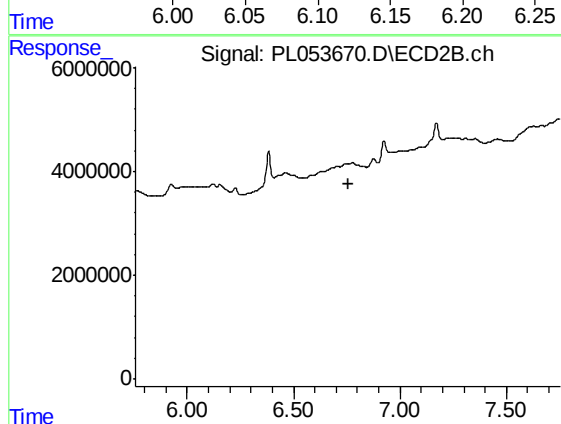
#12 4,4'-DDE

R.T.: 6.383 min
Delta R.T.: -0.003 min
Response: 8047570
Conc: 2.86 ng/ml



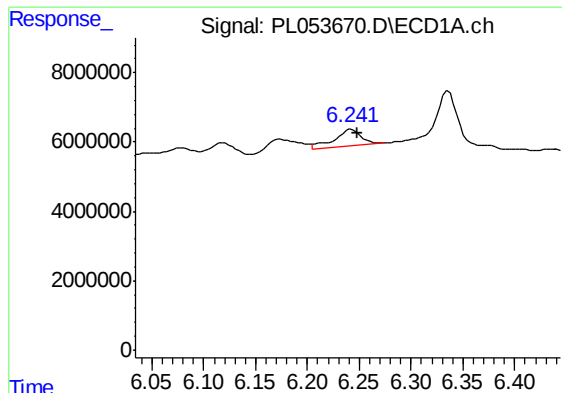
#14 Endrin

R.T.: 6.119 min
Delta R.T.: -0.007 min
Response: 5363026
Conc: 0.46 ng/ml



#14 Endrin

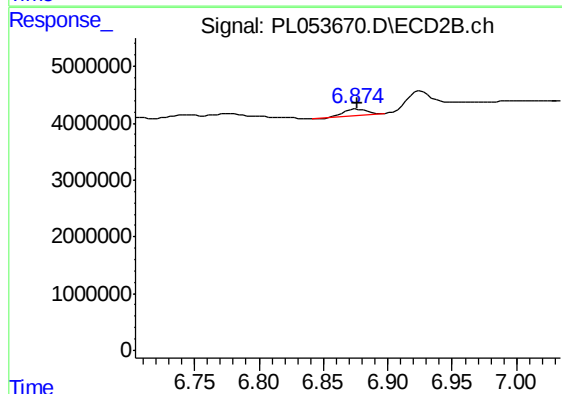
R.T.: 0.000 min
Exp R.T. : 6.756 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

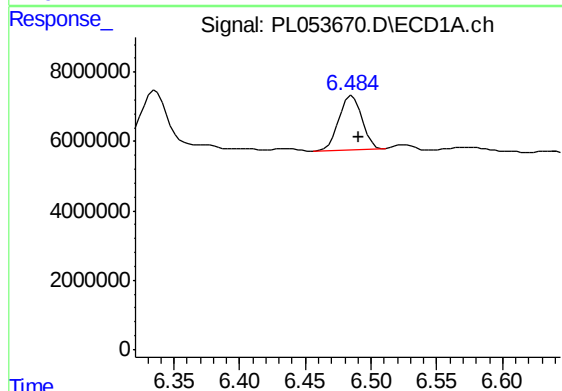
R.T.: 6.242 min
Delta R.T.: -0.006 min
Response: 8819527
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-24B-D



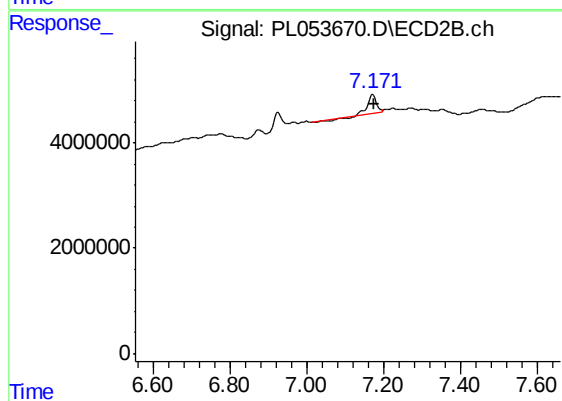
#16 4,4'-DDD

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 1254930
Conc: 0.60 ng/ml



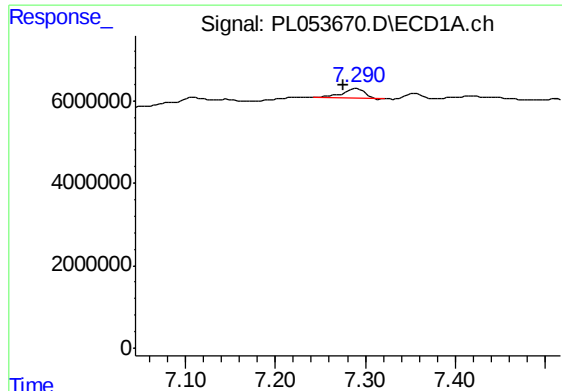
#17 4,4'-DDT

R.T.: 6.486 min
Delta R.T.: -0.006 min
Response: 19000362
Conc: 1.92 ng/ml



#17 4,4'-DDT

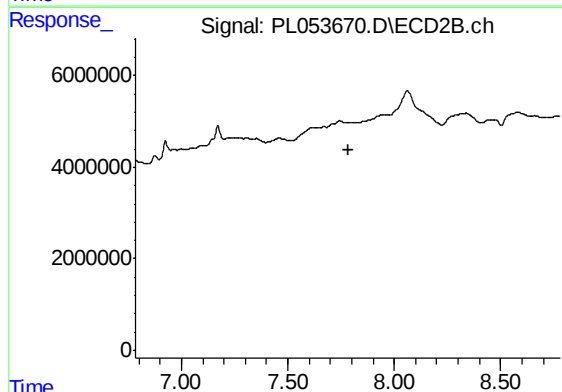
R.T.: 7.172 min
Delta R.T.: -0.003 min
Response: 4637636
Conc: 2.01 ng/ml



#21 Endrin ketone

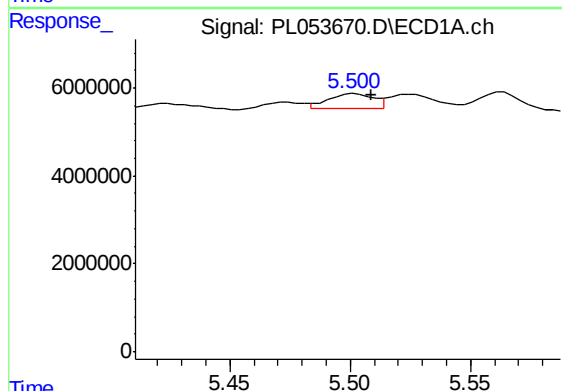
R.T.: 7.291 min
Delta R.T.: 0.016 min
Response: 4355491
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-24B-D



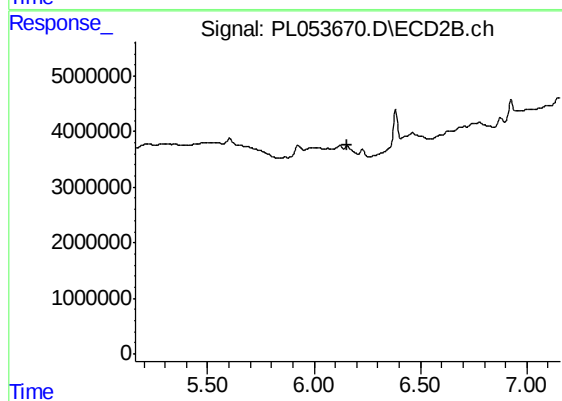
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.783 min
Response: 0
Conc: N.D.



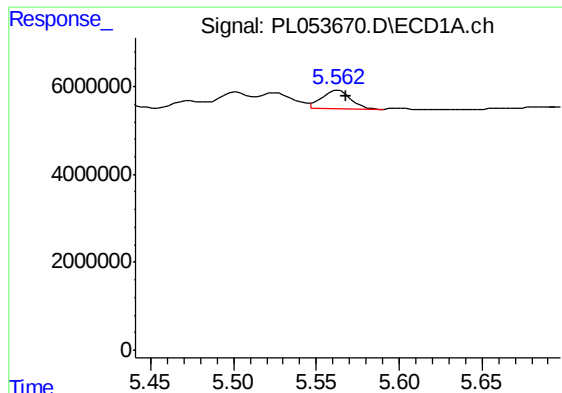
#25 Chlordane-3

R.T.: 5.502 min
Delta R.T.: -0.007 min
Response: 4314897
Conc: 3.74 ng/ml



#25 Chlordane-3

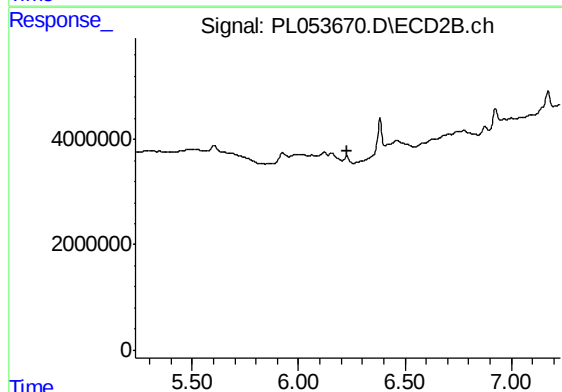
R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



#26 Chlordane-4

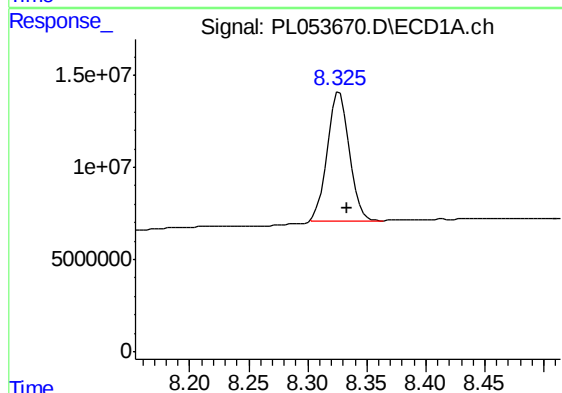
R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 4931360
Conc: 5.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-24B-D



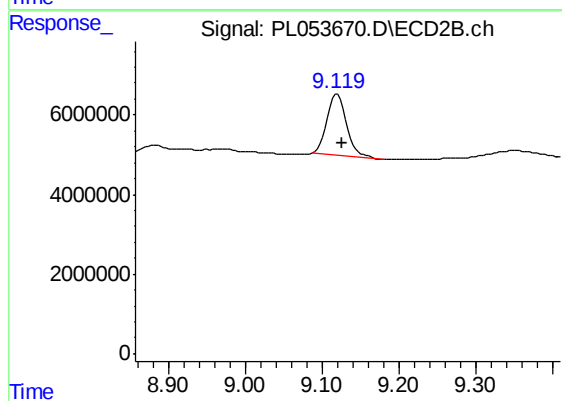
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.327 min
Delta R.T.: -0.007 min
Response: 92174519
Conc: 9.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: -0.006 min
Response: 27582057
Conc: 9.79 ng/ml