

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071119\
 Data File : PL050304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2019 19:04
 Operator : SM\AJ
 Sample : K3740-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 04:25:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.322	3.933	120.6E6	33844533	10.697	11.054
28)	SA Decachlor...	7.985	8.966	119.9E6	39729146	9.440	11.835 #
Target Compounds							
8)	B Heptachlo...	0.000	5.790	0	10189595	N.D.	2.803 #
10)	B gamma-Chl...	5.226f	0.000	42412388	0	2.482	N.D. #
11)	B alpha-Chl...	0.000	6.103	0	12529897	N.D.	3.388 #
12)	B 4,4'-DDE	5.429	6.261	47257752	16414246	2.837	4.730 #
13)	MA Dieldrin	5.553	6.401	53058	10909976	0.003	3.075 #
14)	MA Endrin	0.000	6.621	0	6718320	N.D.	2.128 #
16)	A 4,4'-DDD	0.000	6.757	0	27777705	N.D.	10.626 #
17)	MA 4,4'-DDT	6.169	0.000	93954865	0	7.077	N.D. #
18)	B Endrin al...	6.261	0.000	28208475	0	2.388	N.D. #
19)	B Endosulfa...	6.451	0.000	29024731	0	2.239	N.D. #
20)	A Methoxychlor	6.699f	0.000	43153873	0	6.620	N.D. #
21)	B Endrin ke...	6.967f	0.000	27135673	0	1.931	N.D. #
23)	Chlordane-1	4.163	0.000	29956638	0	52.595	N.D. #
25)	Chlordane-3	5.226f	0.000	42412388	0	22.581	N.D. #
26)	Chlordane-4	0.000	6.103	0	12529897	N.D.	21.082 #

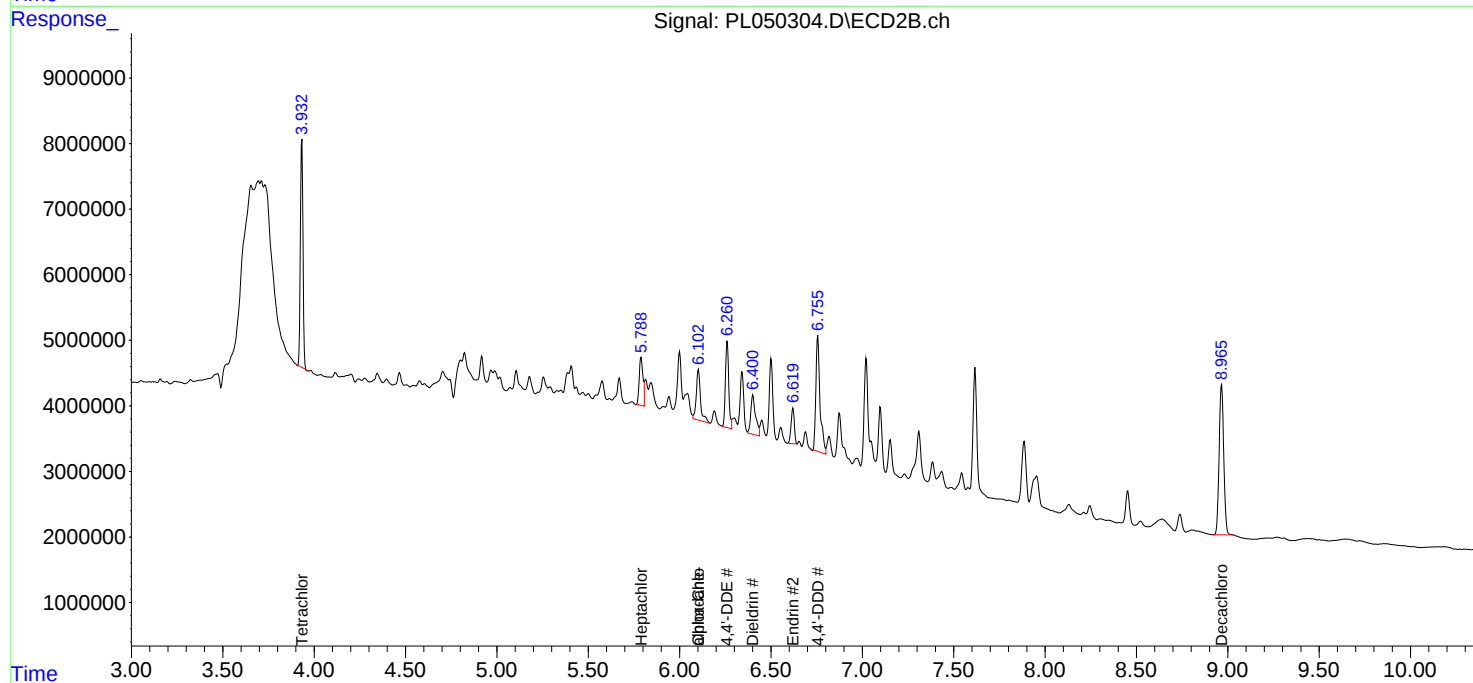
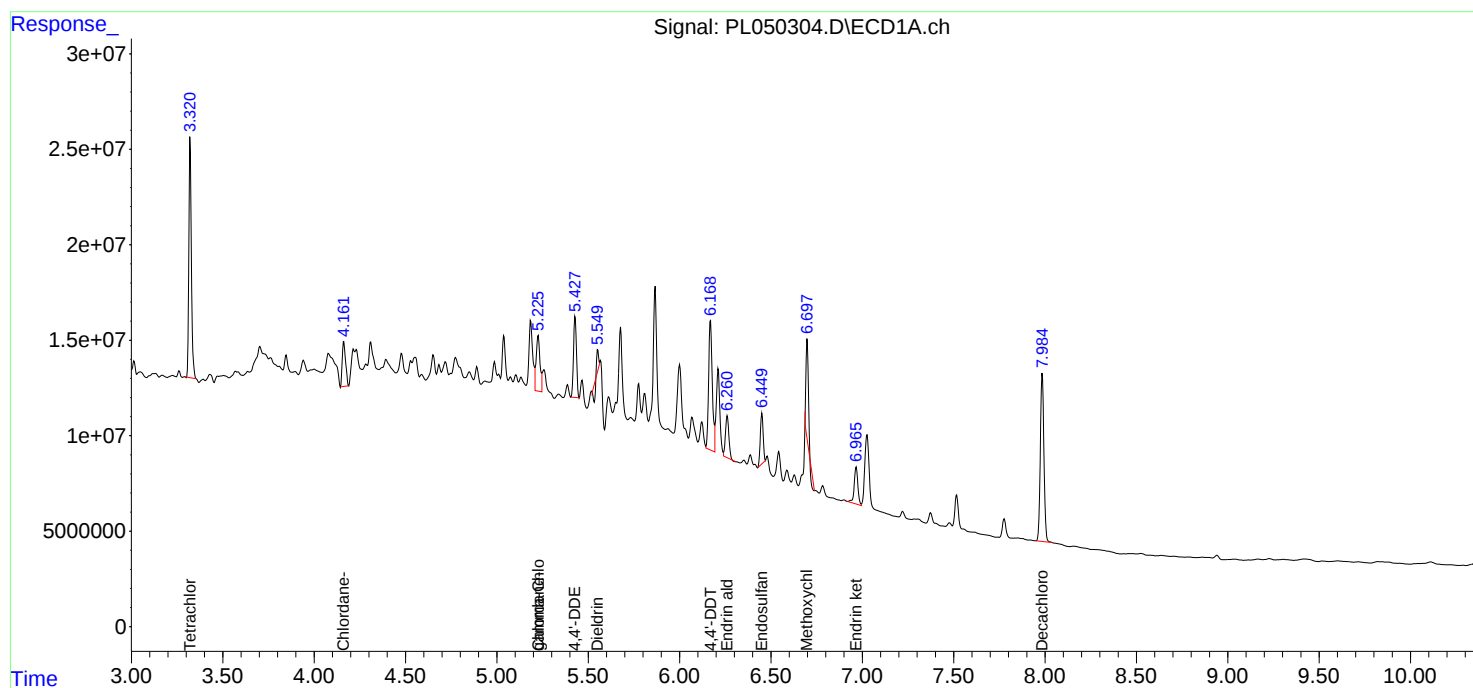
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

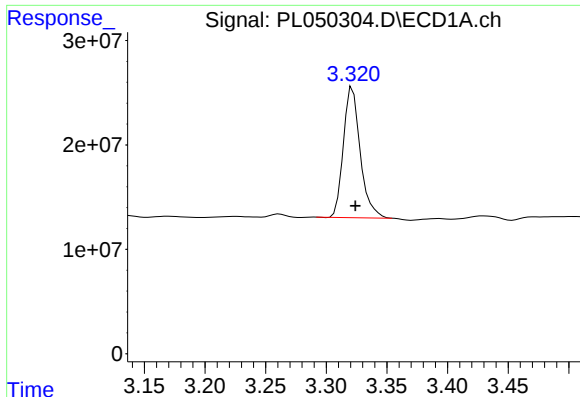
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071119\
Data File : PL050304.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jul 2019 19:04
Operator : SM\AJ
Sample : K3740-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 04:25:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
Quant Title : GC Extractables
QLast Update : Fri Jun 21 02:23:20 2019
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

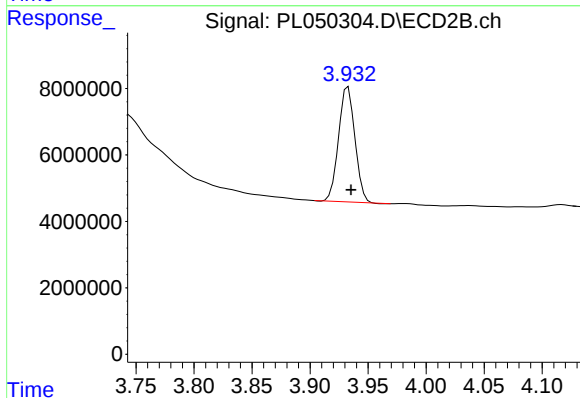




#1 Tetrachloro-m-xylene

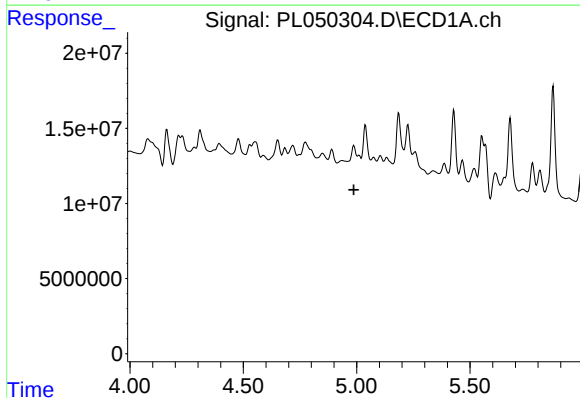
R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 120640286
Conc: 10.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



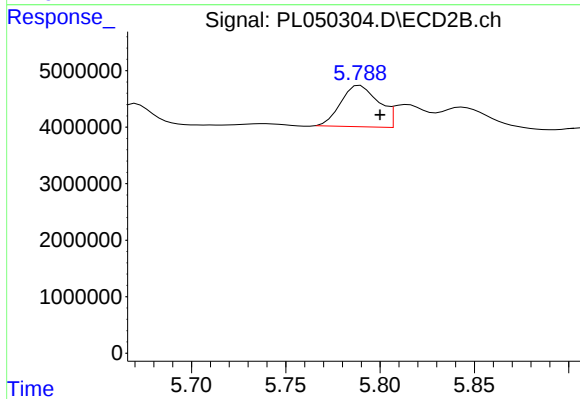
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 33844533
Conc: 11.05 ng/ml



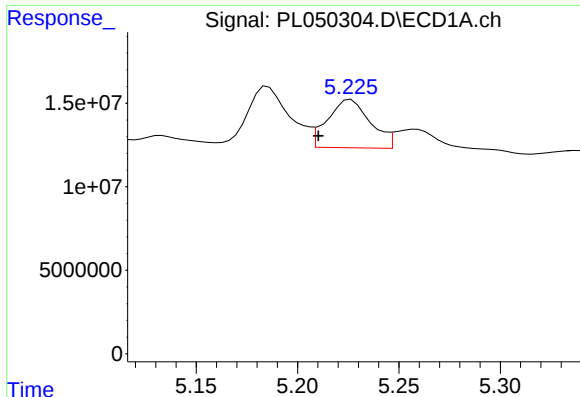
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

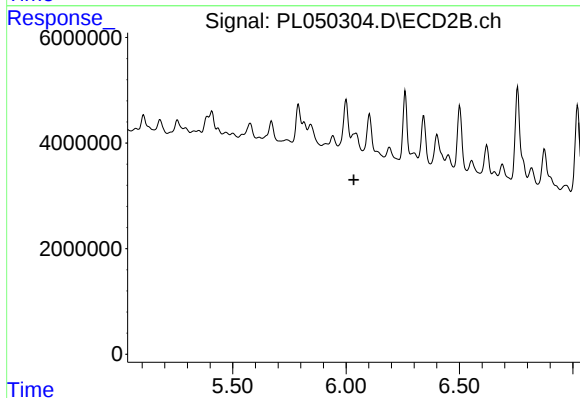
R.T.: 5.790 min
Delta R.T.: -0.011 min
Response: 10189595
Conc: 2.80 ng/ml



#10 gamma-Chlordane

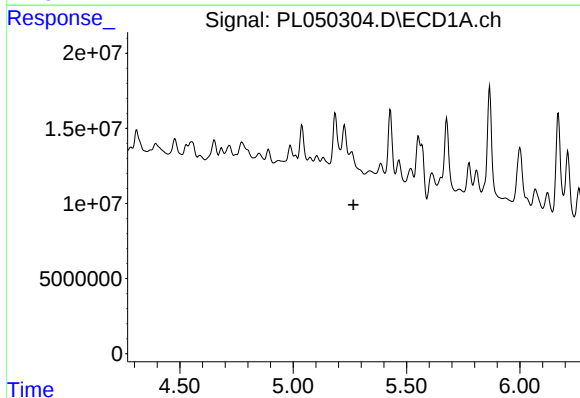
R.T.: 5.226 min
Delta R.T.: 0.016 min
Response: 42412388
Conc: 2.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



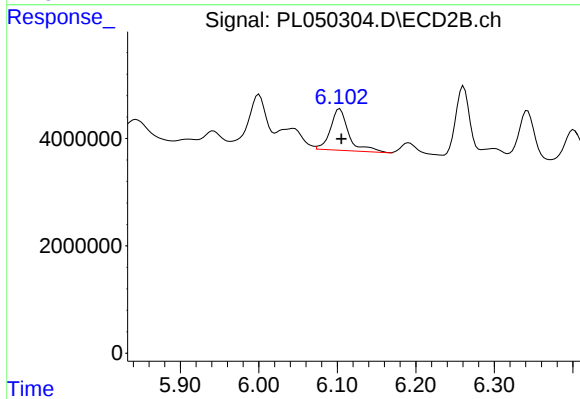
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.034 min
Response: 0
Conc: N.D.



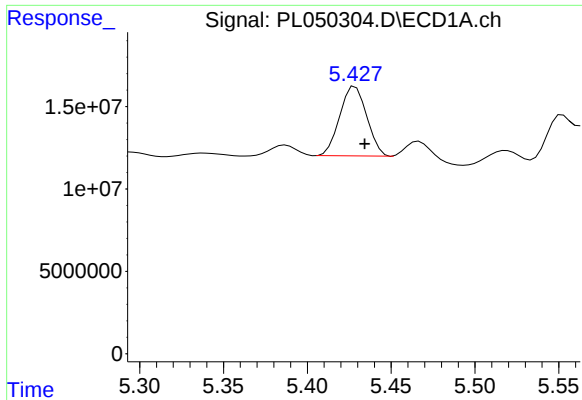
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.266 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

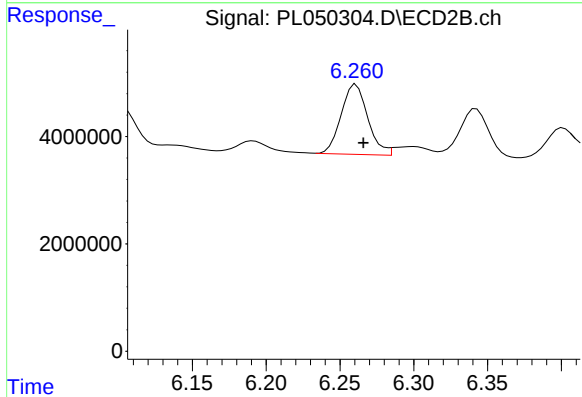
R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 12529897
Conc: 3.39 ng/ml



#12 4,4'-DDE

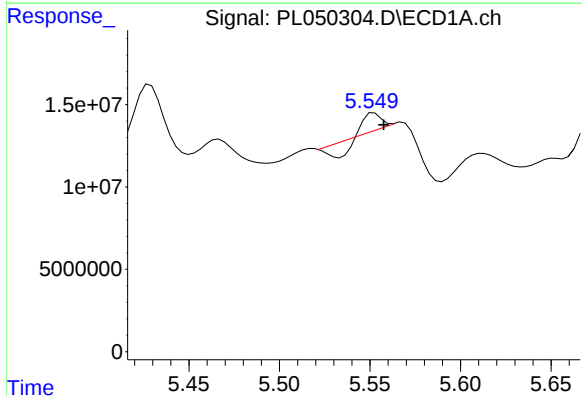
R.T.: 5.429 min
Delta R.T.: -0.006 min
Response: 47257752
Conc: 2.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



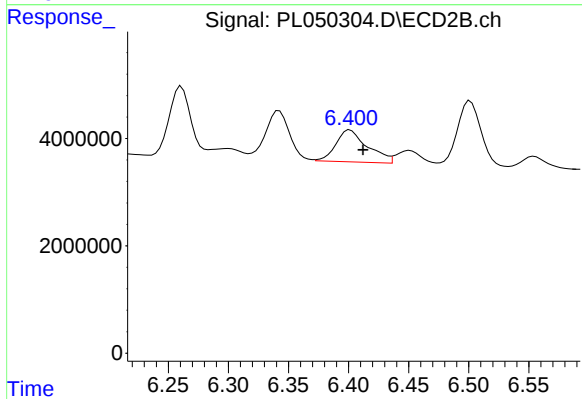
#12 4,4'-DDE

R.T.: 6.261 min
Delta R.T.: -0.005 min
Response: 16414246
Conc: 4.73 ng/ml



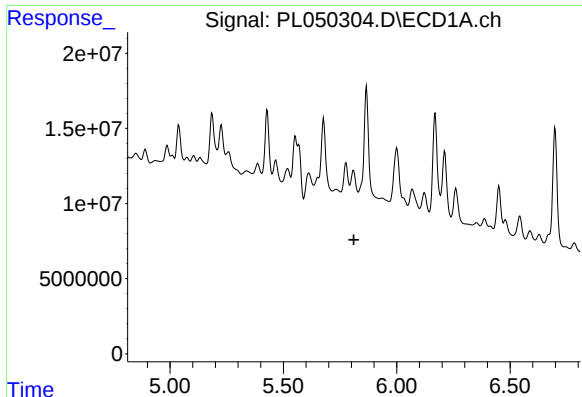
#13 Dieldrin

R.T.: 5.553 min
Delta R.T.: -0.005 min
Response: 53058
Conc: 0.00 ng/ml



#13 Dieldrin

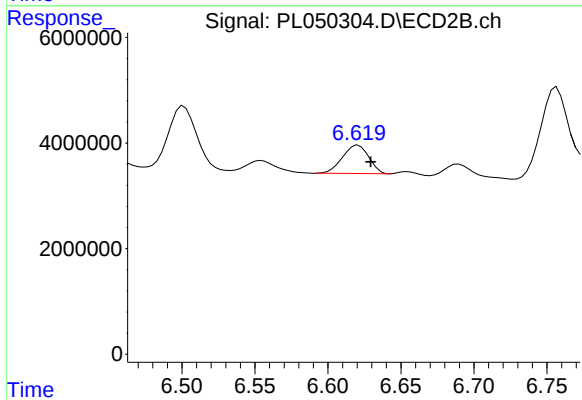
R.T.: 6.401 min
Delta R.T.: -0.011 min
Response: 10909976
Conc: 3.08 ng/ml



#14 Endrin

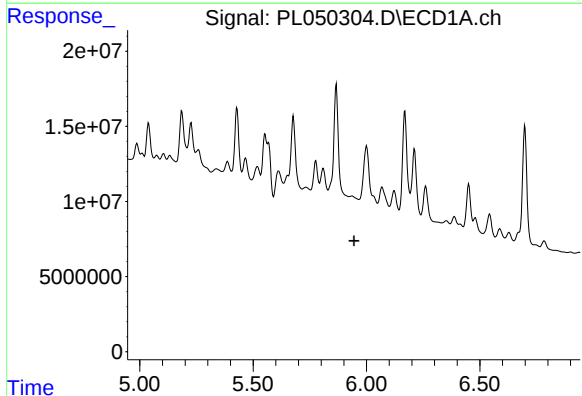
R.T.: 0.000 min
Exp R.T.: 5.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



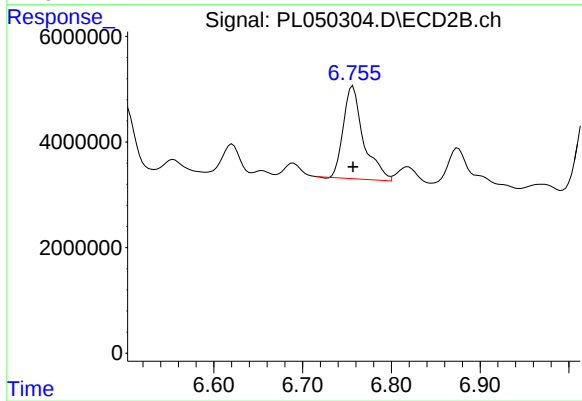
#14 Endrin

R.T.: 6.621 min
Delta R.T.: -0.009 min
Response: 6718320
Conc: 2.13 ng/ml



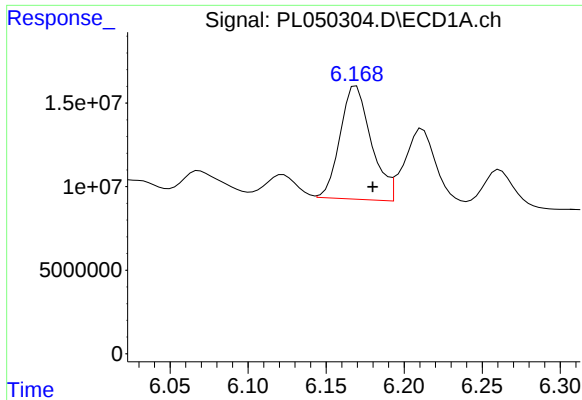
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

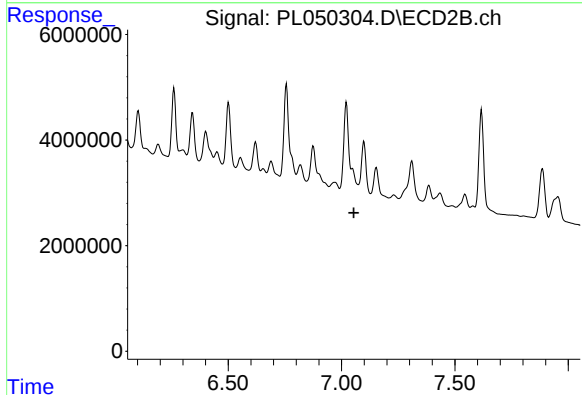
R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 27777705
Conc: 10.63 ng/ml



#17 4,4'-DDT

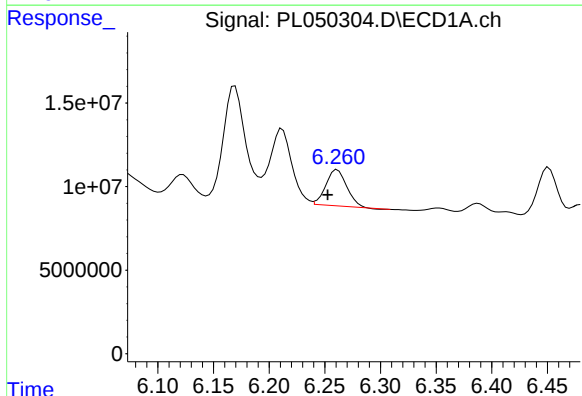
R.T.: 6.169 min
Delta R.T.: -0.010 min
Response: 93954865
Conc: 7.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



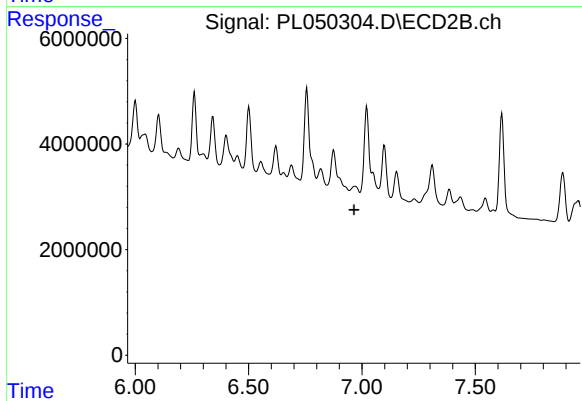
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.054 min
Response: 0
Conc: N.D.



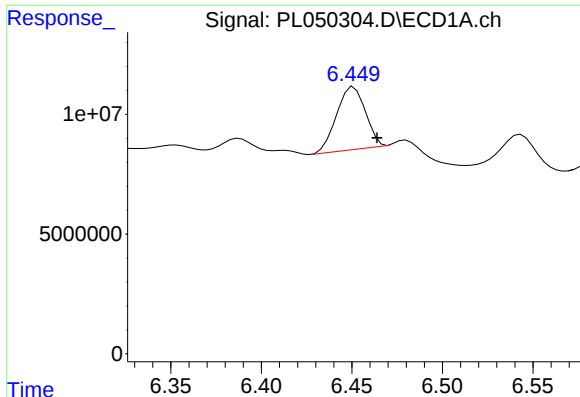
#18 Endrin aldehyde

R.T.: 6.261 min
Delta R.T.: 0.009 min
Response: 28208475
Conc: 2.39 ng/ml



#18 Endrin aldehyde

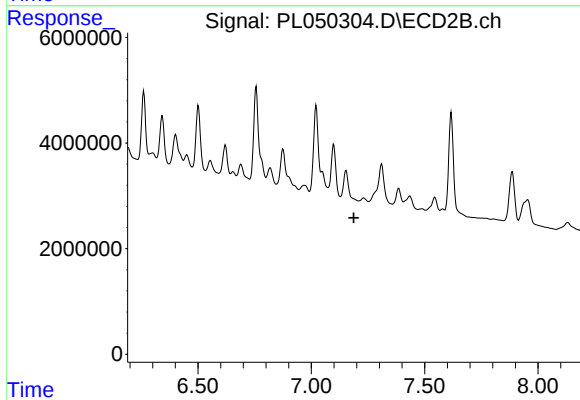
R.T.: 0.000 min
Exp R.T. : 6.965 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

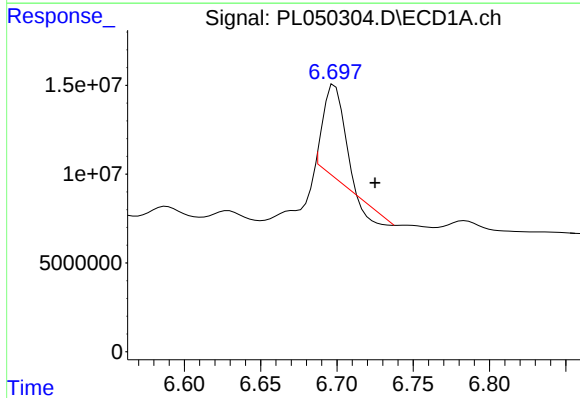
R.T.: 6.451 min
Delta R.T.: -0.013 min
Response: 29024731
Conc: 2.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



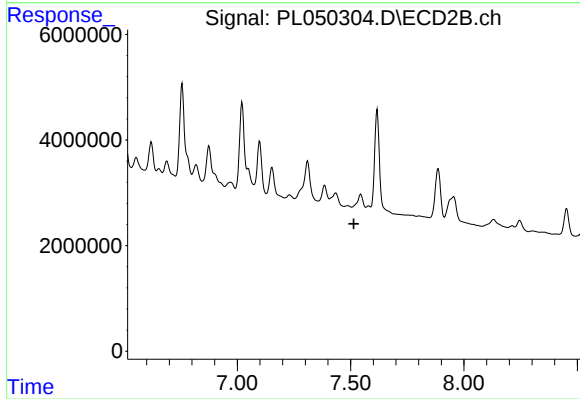
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



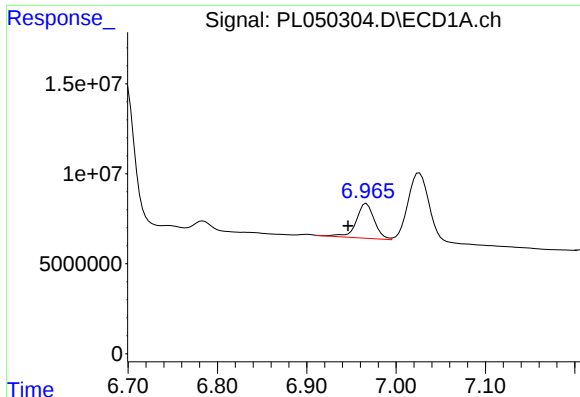
#20 Methoxychlor

R.T.: 6.699 min
Delta R.T.: -0.026 min
Response: 43153873
Conc: 6.62 ng/ml



#20 Methoxychlor

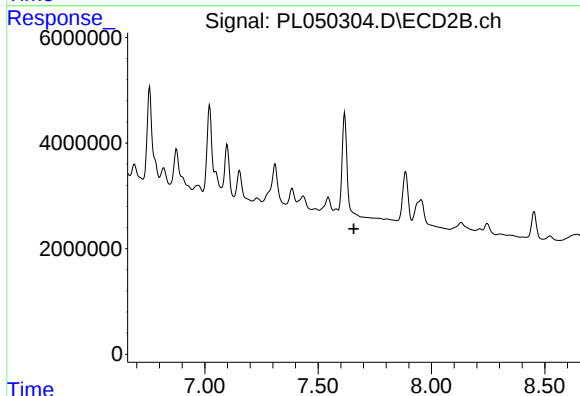
R.T.: 0.000 min
Exp R.T. : 7.515 min
Response: 0
Conc: N.D.



#21 Endrin ketone

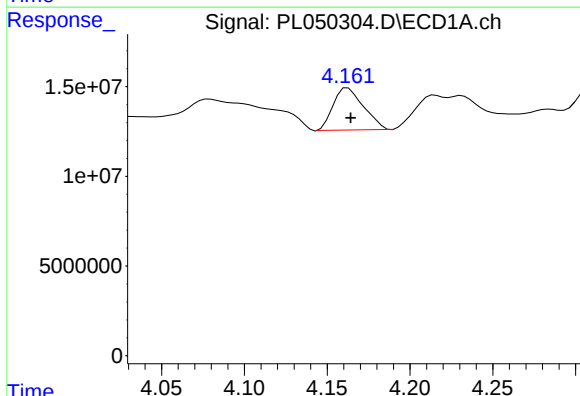
R.T.: 6.967 min
Delta R.T.: 0.021 min
Response: 27135673
Conc: 1.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



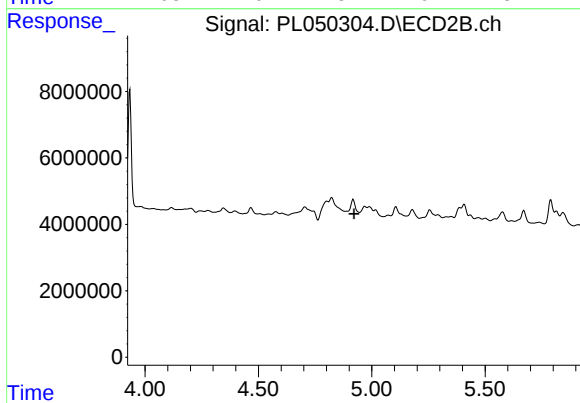
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.



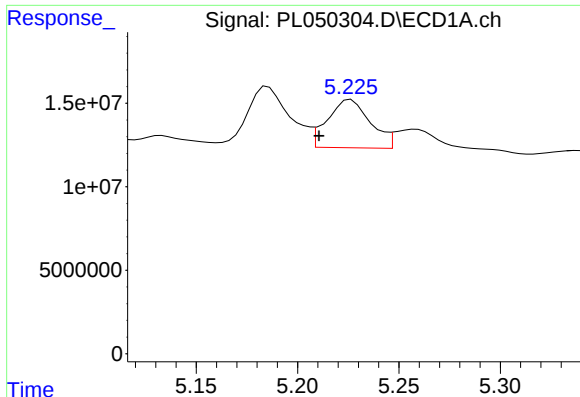
#23 Chlordane-1

R.T.: 4.163 min
Delta R.T.: -0.002 min
Response: 29956638
Conc: 52.59 ng/ml



#23 Chlordane-1

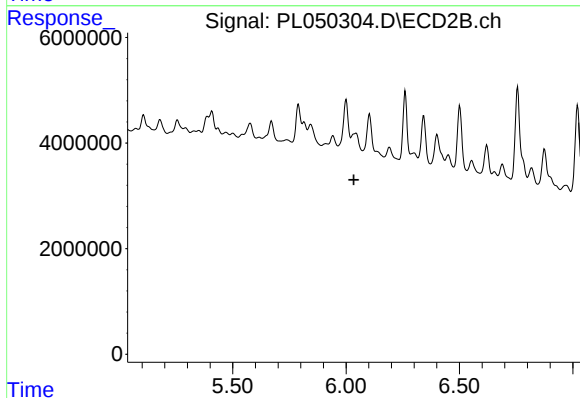
R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.



#25 Chlordane-3

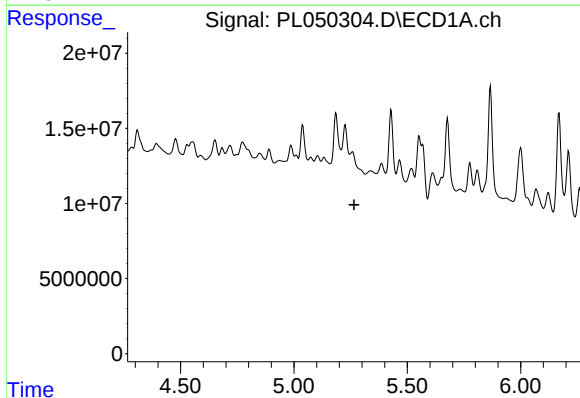
R.T.: 5.226 min
Delta R.T.: 0.016 min
Response: 42412388
Conc: 22.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



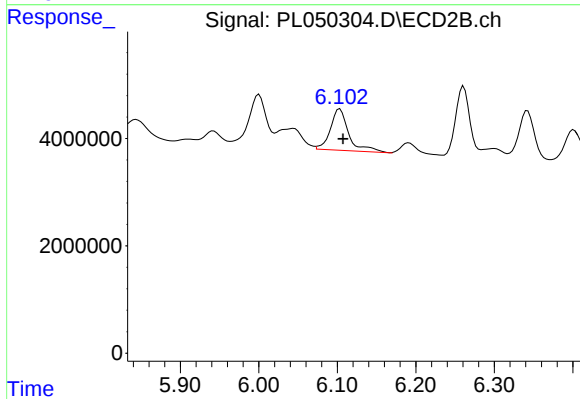
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



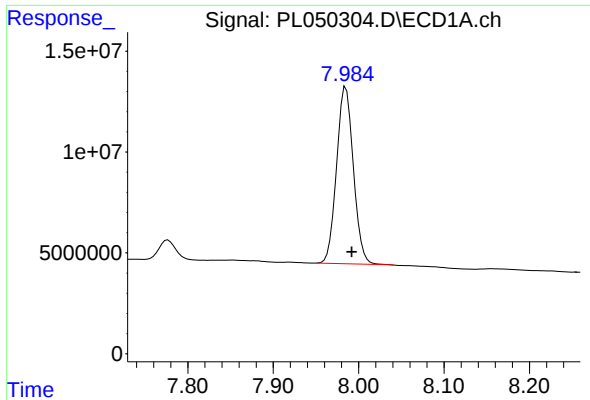
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.266 min
Response: 0
Conc: N.D.



#26 Chlordane-4

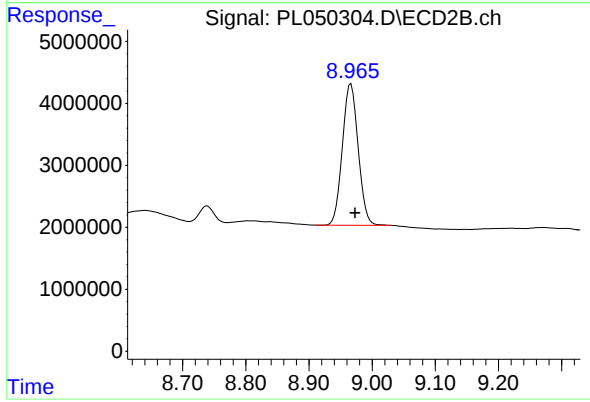
R.T.: 6.103 min
Delta R.T.: -0.004 min
Response: 12529897
Conc: 21.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.985 min
Delta R.T.: -0.007 min
Response: 119945665
Conc: 9.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.966 min
Delta R.T.: -0.007 min
Response: 39729146
Conc: 11.83 ng/ml