

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042519\
 Data File : PL047807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 23:36
 Operator : AJ\SJ
 Sample : K2568-07
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 09:51:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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...	3.330	3.942	169.5E6	42240542	18.330	17.694
28)	SA Decachlor...	8.002	8.981	159.5E6	43483481	14.247	15.233
Target Compounds							
8)	B Heptachlo...	4.996	5.805	31305450	3008266	2.443	1.076 #
10)	B gamma-Chl...	5.220	6.041	63211563	23177742	4.748	7.659 #
11)	B alpha-Chl...	5.274	6.115	98305579	44221205	7.534	14.617 #
12)	B 4,4'-DDE	5.443	6.273	49224198	16262558	3.957	5.889 #
14)	MA Endrin	5.823	6.664f	7115486	1131253	0.599	0.443 #
15)	B Endosulfa...	6.097	6.848	20124785	4589577	1.797	1.749
17)	MA 4,4'-DDT	6.189	7.060	84554714	24347783	8.481	10.221
18)	B Endrin al...	6.240f	0.000	7652435	0	0.811	N.D. #
19)	B Endosulfa...	6.498f	7.192	10485984	2462101	0.941	0.899
24)	Chlordane-2	4.669	0.000	7997201	0	16.817	N.D. #
25)	Chlordane-3	5.274	6.115	98305579	44221205	74.566	149.282 #
27)	Chlordane-5	6.097	0.000	20124785	0	47.467	N.D. #

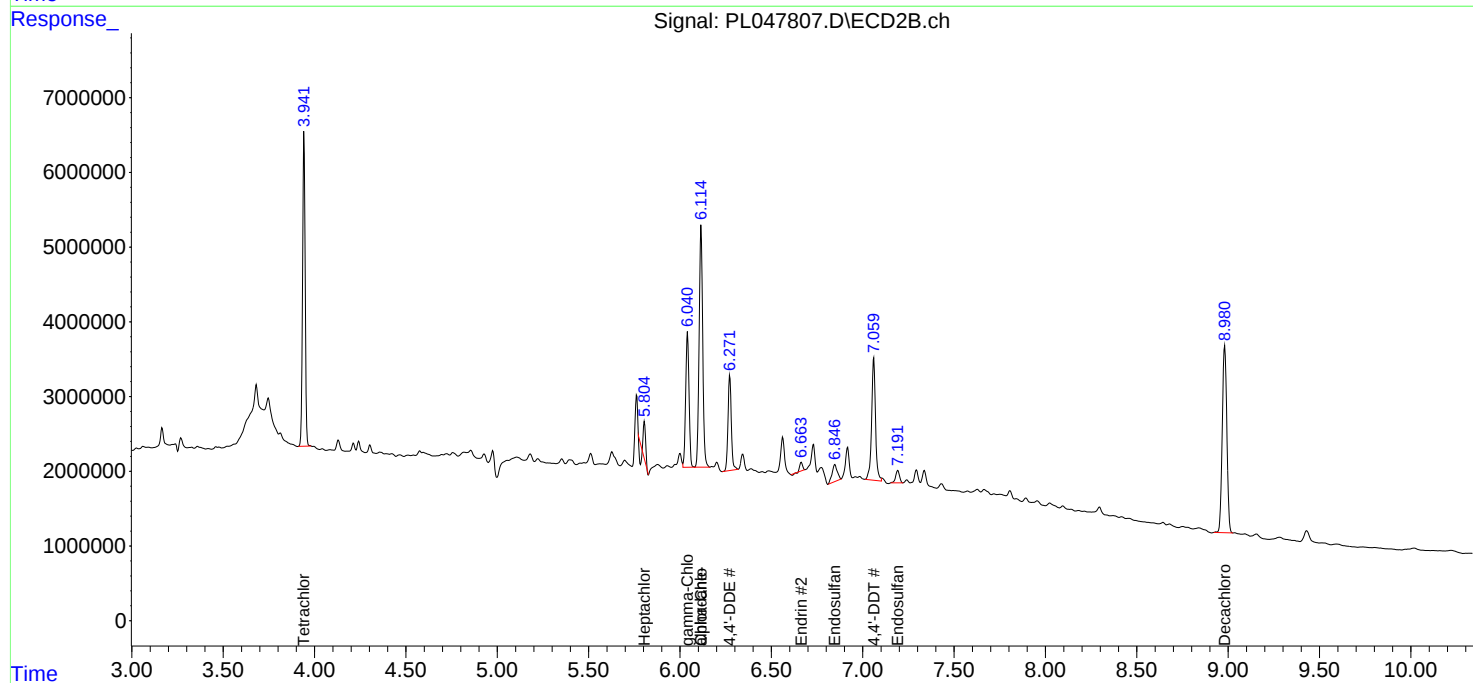
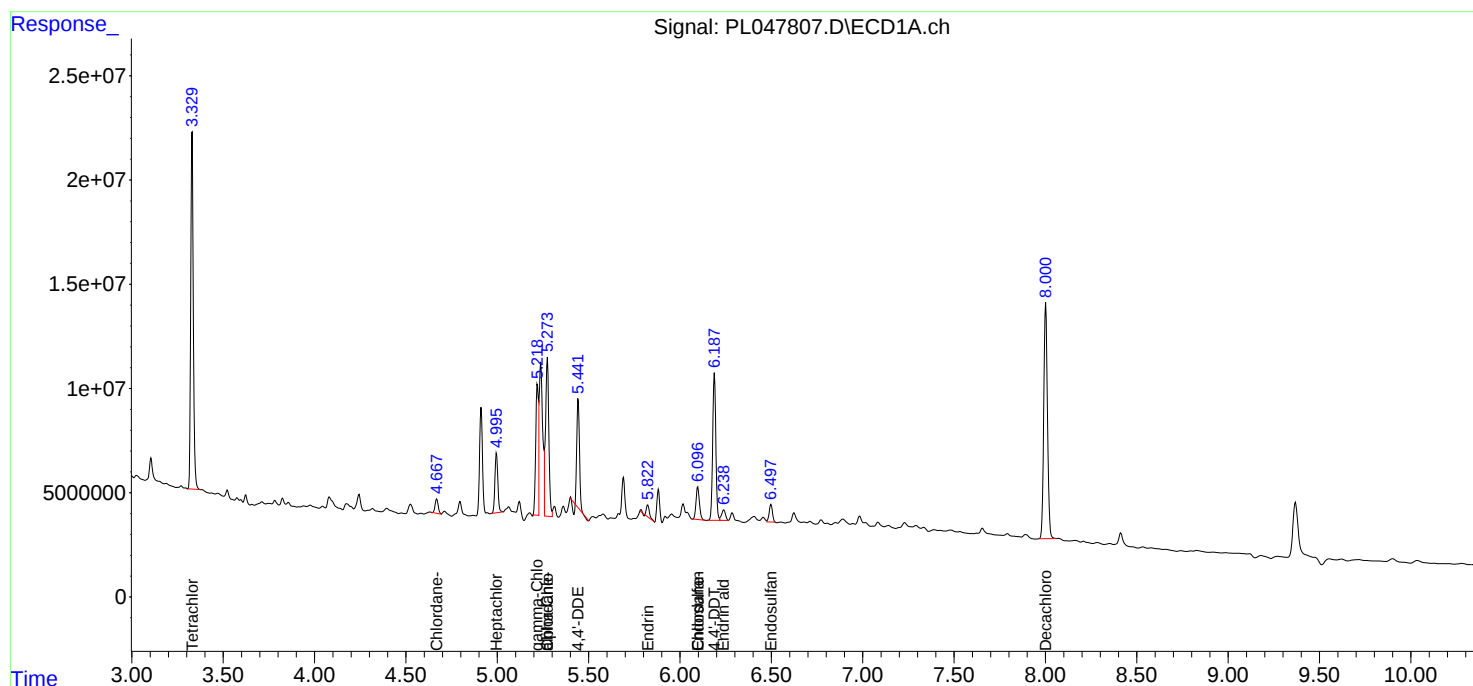
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

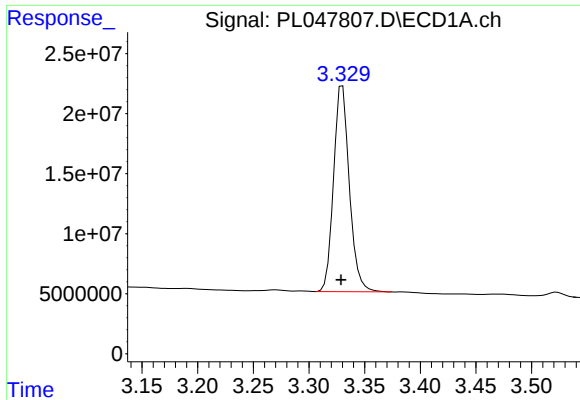
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042519\
Data File : PL047807.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2019 23:36
Operator : AJ\SJ
Sample : K2568-07
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 09:51:41 2019
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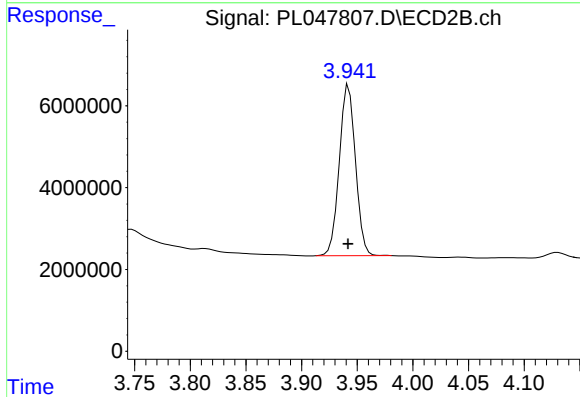




#1 Tetrachloro-m-xylene

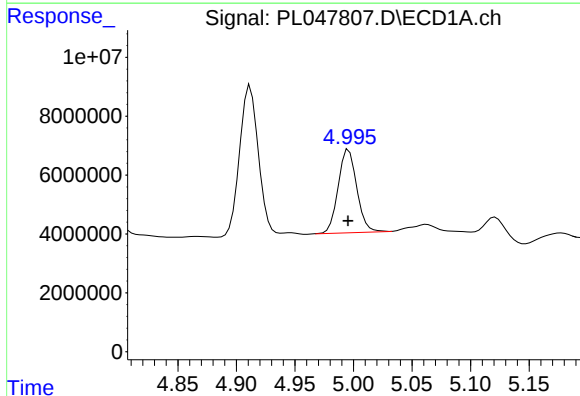
R.T.: 3.330 min
Delta R.T.: 0.001 min
Response: 169521095
Conc: 18.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



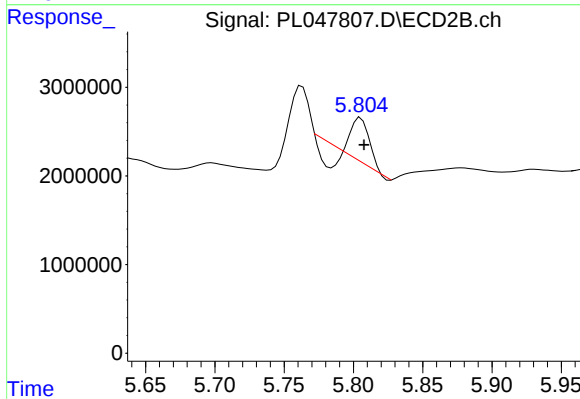
#1 Tetrachloro-m-xylene

R.T.: 3.942 min
Delta R.T.: 0.000 min
Response: 42240542
Conc: 17.69 ng/ml



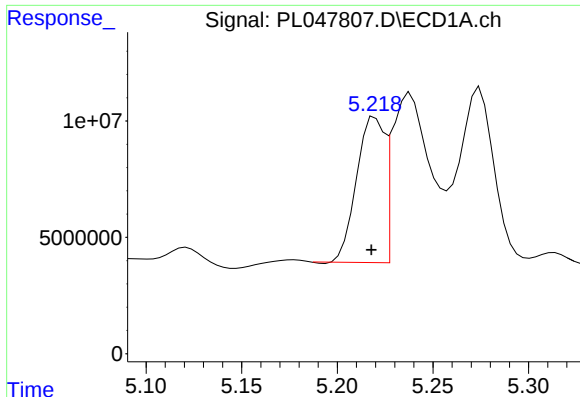
#8 Heptachlor epoxide

R.T.: 4.996 min
Delta R.T.: 0.000 min
Response: 31305450
Conc: 2.44 ng/ml



#8 Heptachlor epoxide

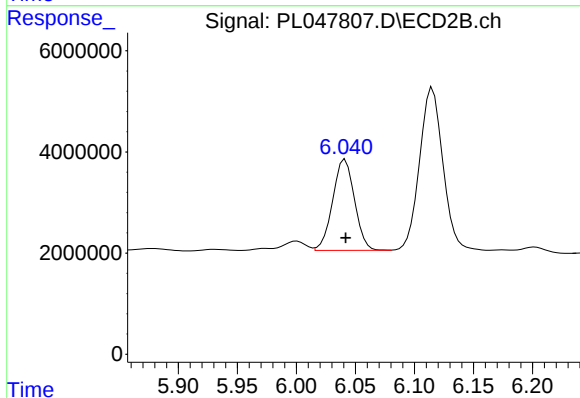
R.T.: 5.805 min
Delta R.T.: -0.002 min
Response: 3008266
Conc: 1.08 ng/ml



#10 gamma-Chlordane

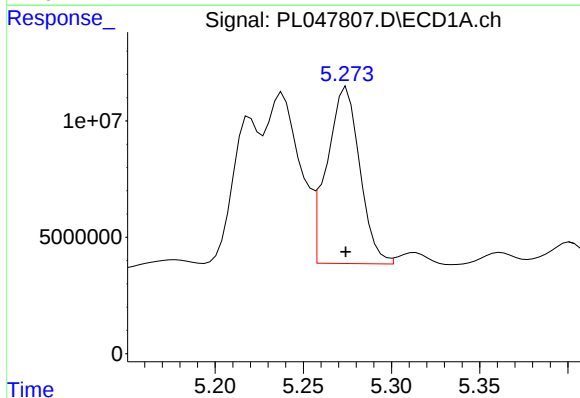
R.T.: 5.220 min
Delta R.T.: 0.002 min
Response: 63211563
Conc: 4.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



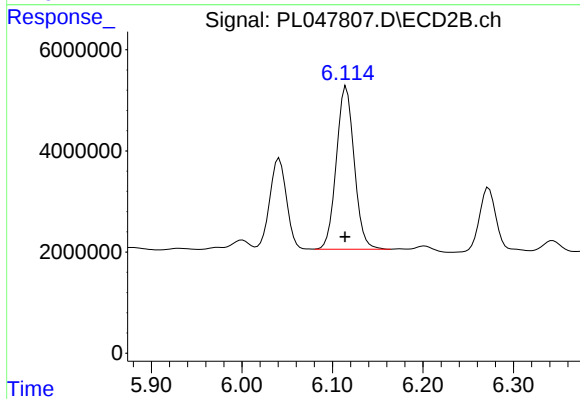
#10 gamma-Chlordane

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 23177742
Conc: 7.66 ng/ml



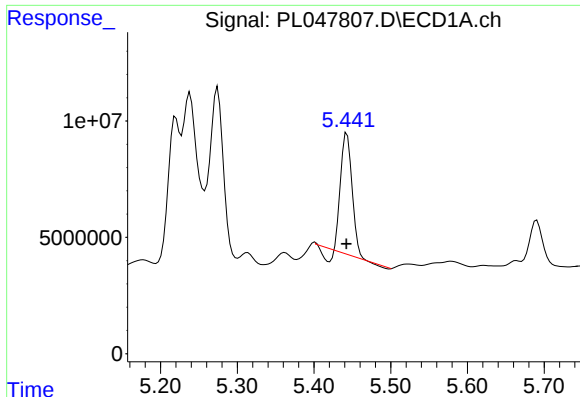
#11 alpha-Chlordane

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 98305579
Conc: 7.53 ng/ml



#11 alpha-Chlordane

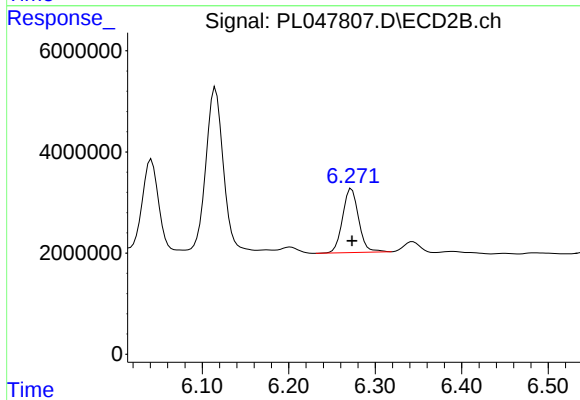
R.T.: 6.115 min
Delta R.T.: 0.002 min
Response: 44221205
Conc: 14.62 ng/ml



#12 4,4'-DDE

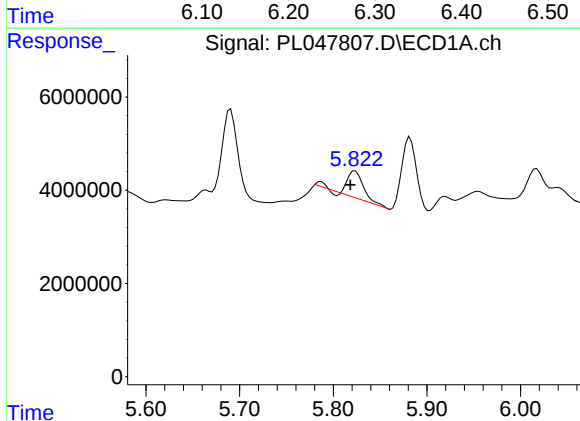
R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 49224198
Conc: 3.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



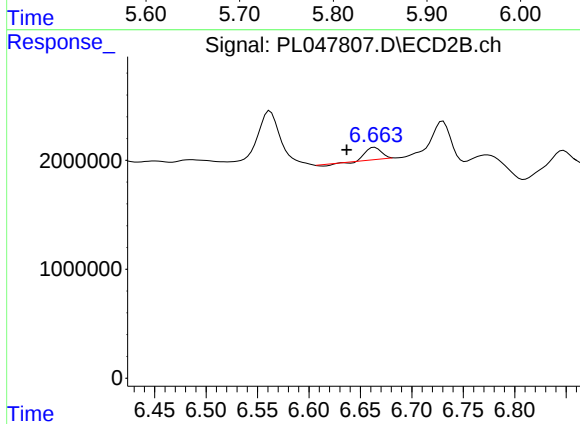
#12 4,4'-DDE

R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 16262558
Conc: 5.89 ng/ml



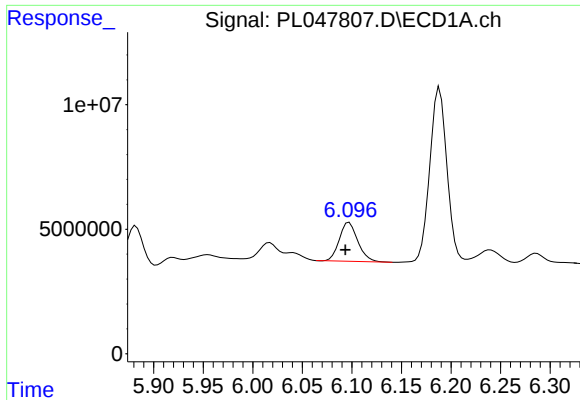
#14 Endrin

R.T.: 5.823 min
Delta R.T.: 0.005 min
Response: 7115486
Conc: 0.60 ng/ml



#14 Endrin

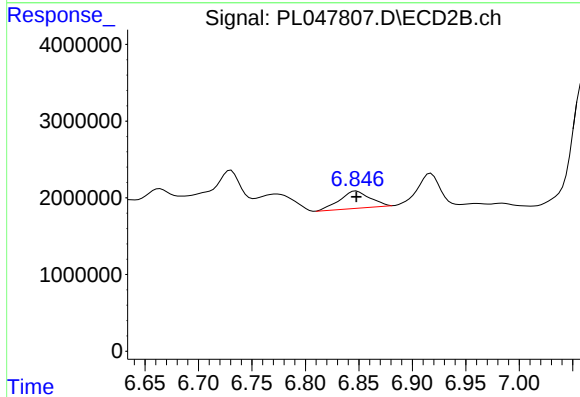
R.T.: 6.664 min
Delta R.T.: 0.027 min
Response: 1131253
Conc: 0.44 ng/ml



#15 Endosulfan II

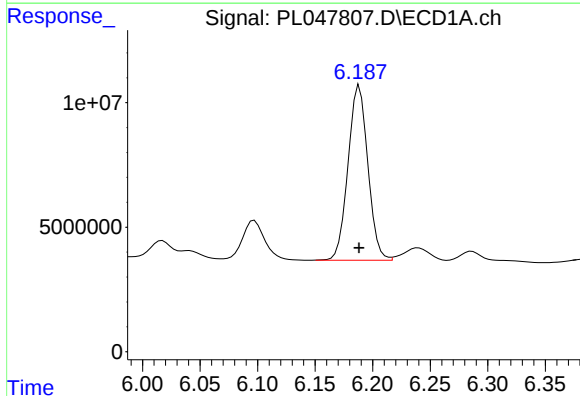
R.T.: 6.097 min
Delta R.T.: 0.004 min
Response: 20124785
Conc: 1.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



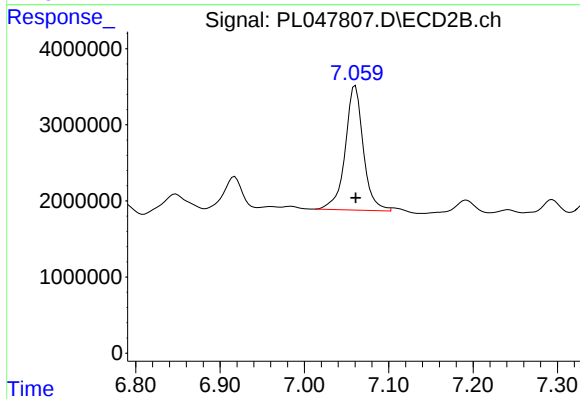
#15 Endosulfan II

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 4589577
Conc: 1.75 ng/ml



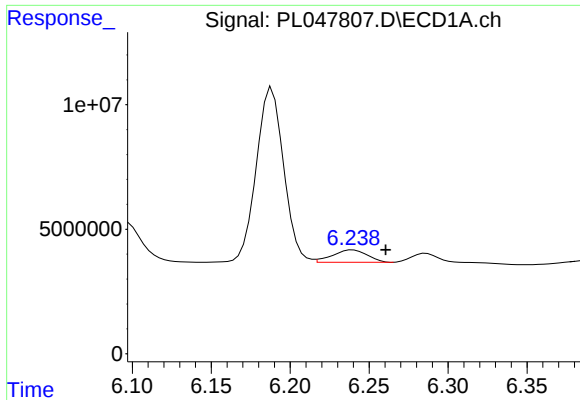
#17 4,4'-DDT

R.T.: 6.189 min
Delta R.T.: 0.000 min
Response: 84554714
Conc: 8.48 ng/ml



#17 4,4'-DDT

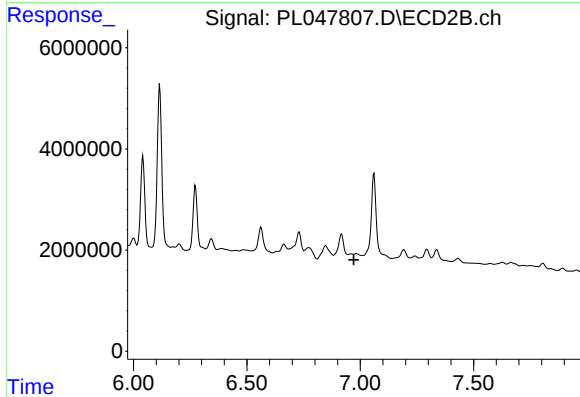
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 24347783
Conc: 10.22 ng/ml



#18 Endrin aldehyde

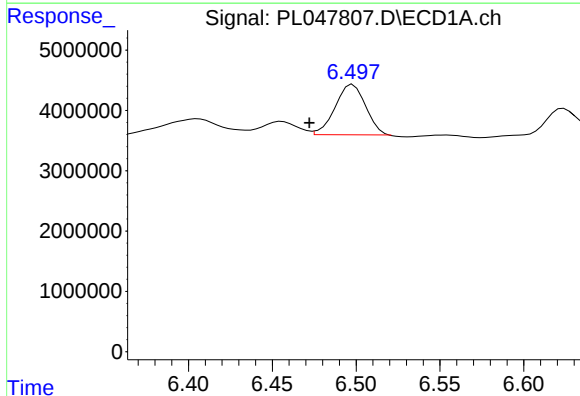
R.T.: 6.240 min
Delta R.T.: -0.021 min
Response: 7652435
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



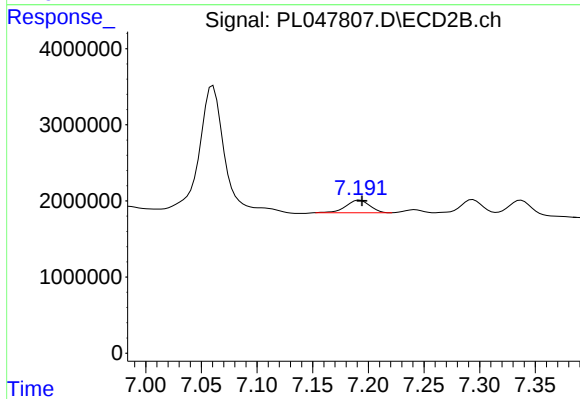
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.971 min
Response: 0
Conc: N.D.



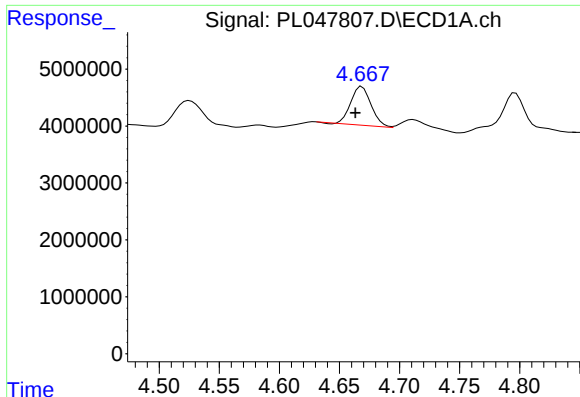
#19 Endosulfan Sulfate

R.T.: 6.498 min
Delta R.T.: 0.026 min
Response: 10485984
Conc: 0.94 ng/ml



#19 Endosulfan Sulfate

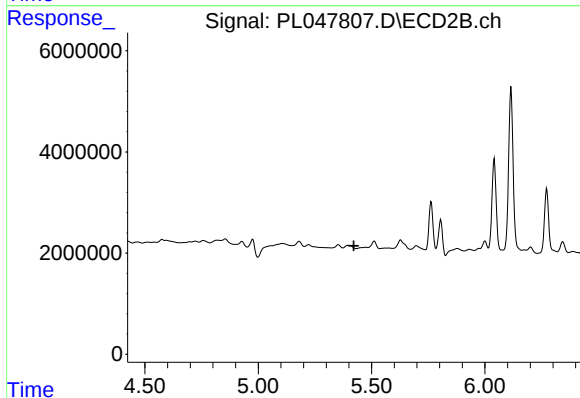
R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 2462101
Conc: 0.90 ng/ml



#24 Chlordane-2

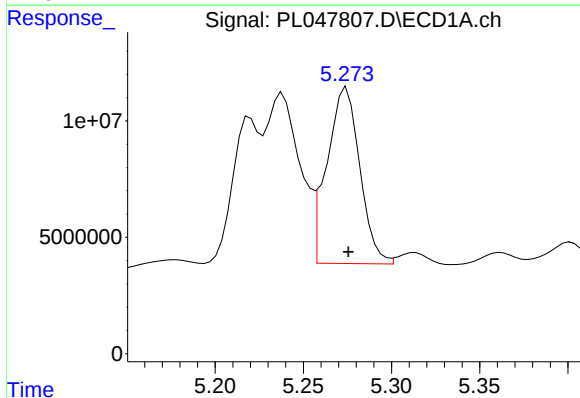
R.T.: 4.669 min
Delta R.T.: 0.006 min
Response: 7997201
Conc: 16.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



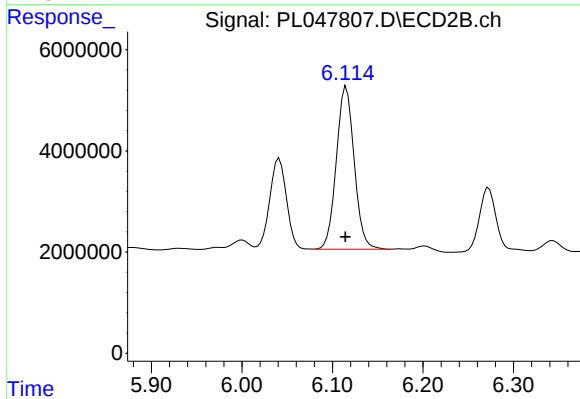
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.422 min
Response: 0
Conc: N.D.



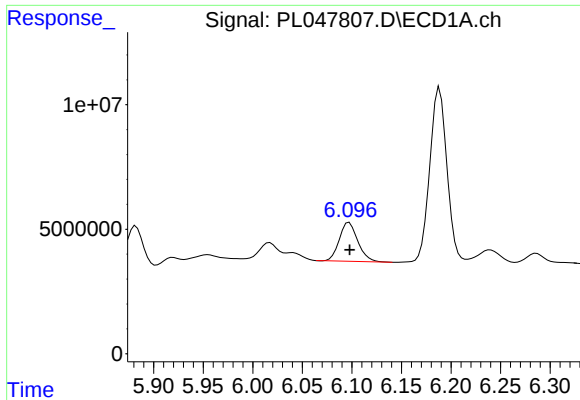
#25 Chlordane-3

R.T.: 5.274 min
Delta R.T.: -0.001 min
Response: 98305579
Conc: 74.57 ng/ml



#25 Chlordane-3

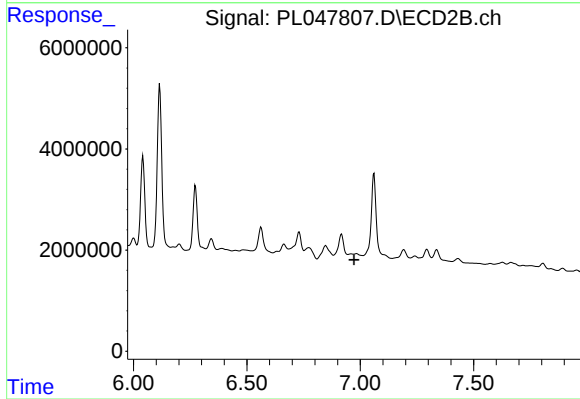
R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 44221205
Conc: 149.28 ng/ml



#27 Chlordane-5

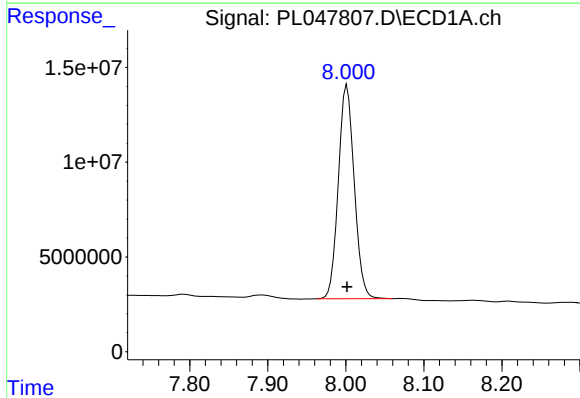
R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 20124785
Conc: 47.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



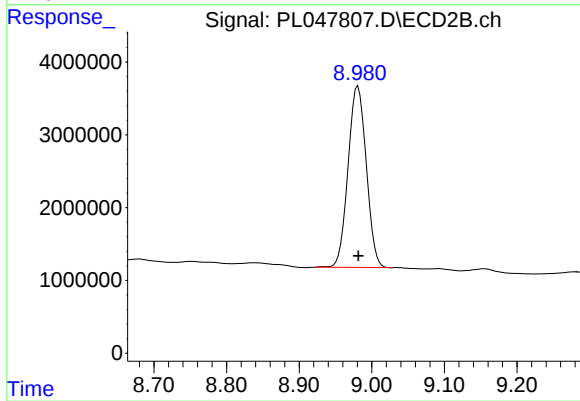
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 159483388
Conc: 14.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.981 min
Delta R.T.: 0.000 min
Response: 43483481
Conc: 15.23 ng/ml