

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052419\
 Data File : PL048912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2019 10:10
 Operator : SM\AJ
 Sample : K2994-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-6-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 22:14:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.324	3.937	89987933	23237611	9.290	9.329
28)	SA Decachlor...	7.993	8.973	90050265	31454656	8.957	11.850 #
Target Compounds							
8)	B Heptachlo...	0.000	5.794	0	6124254	N.D.	2.100 #
10)	B gamma-Chl...	5.189f	0.000	34697960	0	2.599	N.D. #
12)	B 4,4'-DDE	5.435	6.266	57678945	23709127	4.547	8.587 #
13)	MA Dieldrin	5.576	6.406	121.5E6	31840542	9.333	10.854
14)	MA Endrin	5.815	6.624	35390252	5151273	2.907	1.976 #
15)	B Endosulfa...	6.074f	6.826f	16178025	23758548	1.402	8.811 #
16)	A 4,4'-DDD	0.000	6.761	0	96018979	N.D.	42.788 #
17)	MA 4,4'-DDT	6.175	0.000	98383461	0	9.793	N.D. #
18)	B Endrin al...	6.267	6.980	147.8E6	1912913	15.212	0.816 #
19)	B Endosulfa...	6.457	0.000	268.3E6	0	25.001	N.D. #
20)	A Methoxychlor	6.704f	0.000	850.8E6	0	156.260	N.D. #
21)	B Endrin ke...	6.974f	0.000	244.0E6	0	20.932	N.D. #
22)	Mirex	0.000	8.135f	0	4367936	N.D.	2.071 #
24)	Chlordane-2	4.688f	0.000	8206701	0	15.864	N.D. #
25)	Chlordane-3	5.189f	0.000	34697960	0	22.037	N.D. #
27)	Chlordane-5	6.074f	0.000	16178025	0	34.454	N.D. #

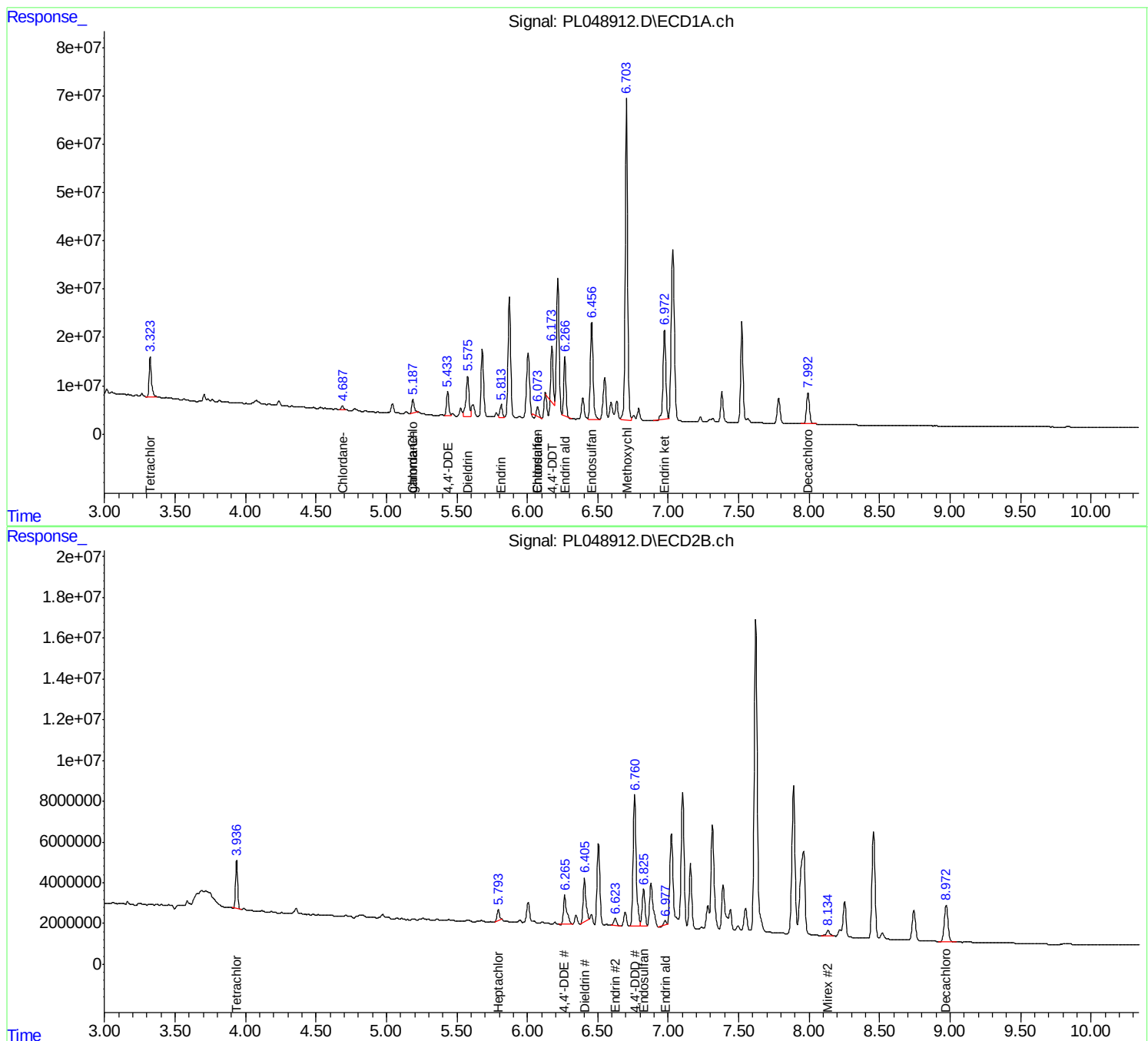
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

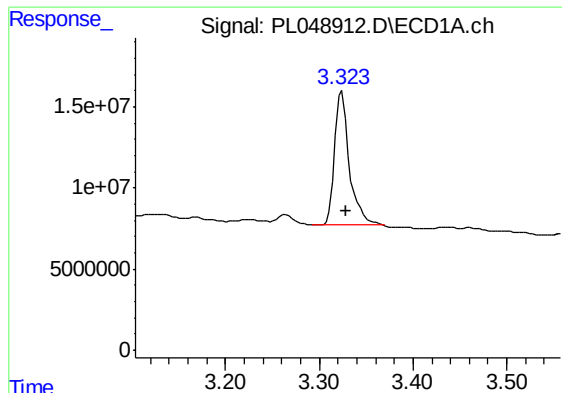
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052419\
Data File : PL048912.D
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Acq On : 24 May 2019 10:10
Operator : SM\AJ
Sample : K2994-15
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-6-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 22:14:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
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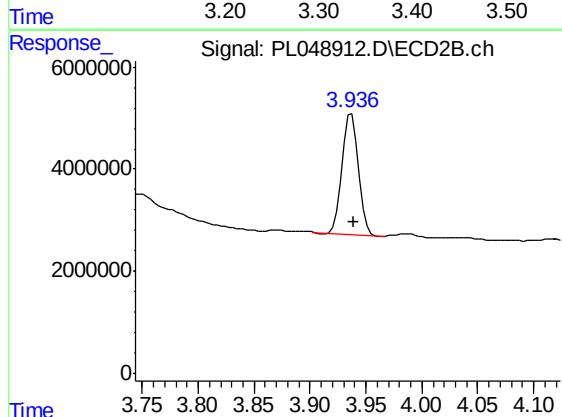




#1 Tetrachloro-m-xylene

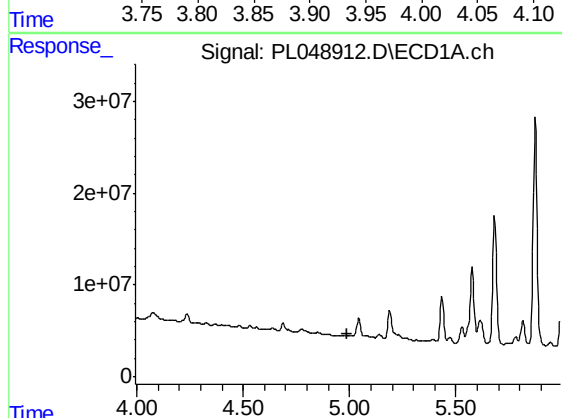
R.T.: 3.324 min
Delta R.T.: -0.004 min
Response: 89987933
Conc: 9.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6-S



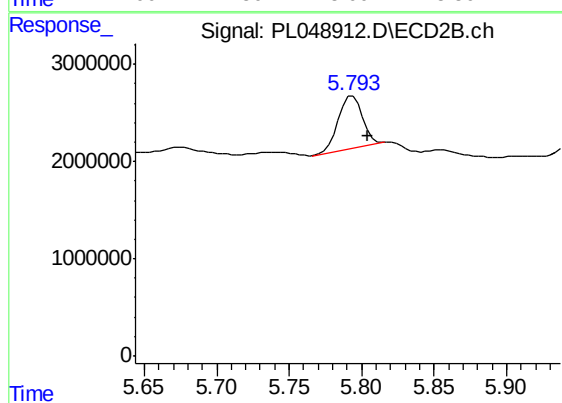
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: -0.003 min
Response: 23237611
Conc: 9.33 ng/ml



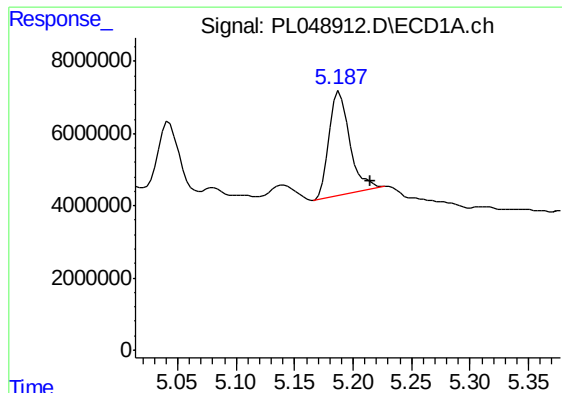
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.992 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

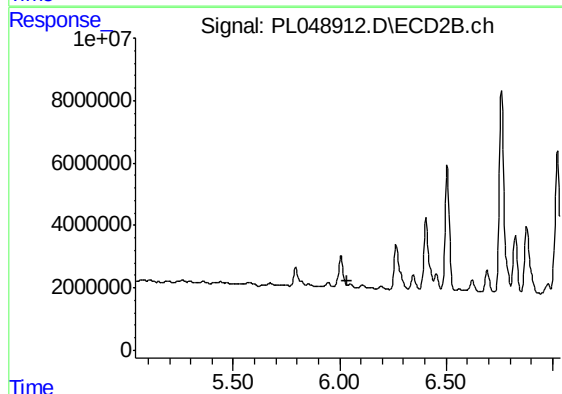
R.T.: 5.794 min
Delta R.T.: -0.010 min
Response: 6124254
Conc: 2.10 ng/ml



#10 gamma-Chlordane

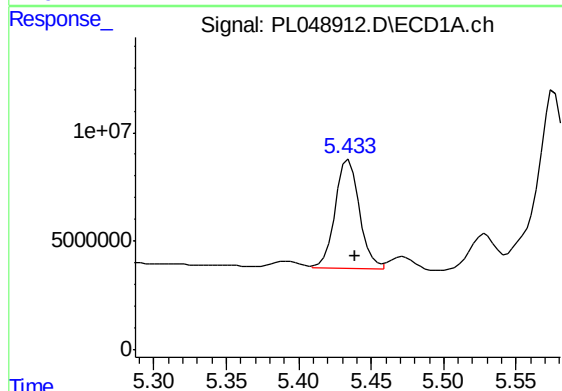
R.T.: 5.189 min
Delta R.T.: -0.026 min
Response: 34697960
Conc: 2.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6-S



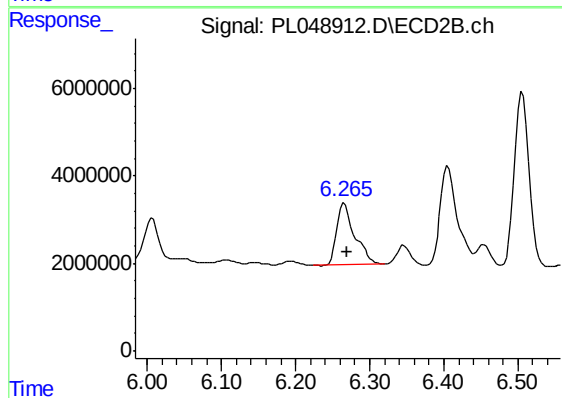
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



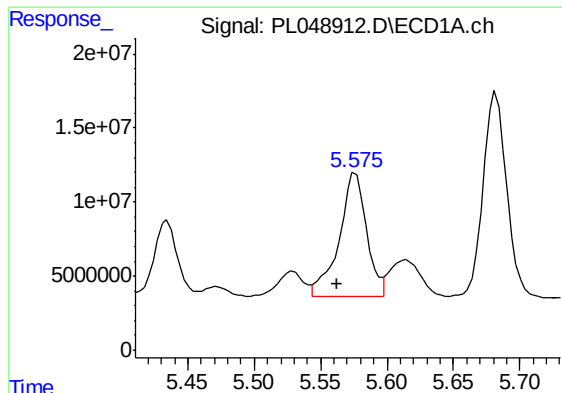
#12 4,4'-DDE

R.T.: 5.435 min
Delta R.T.: -0.004 min
Response: 57678945
Conc: 4.55 ng/ml



#12 4,4'-DDE

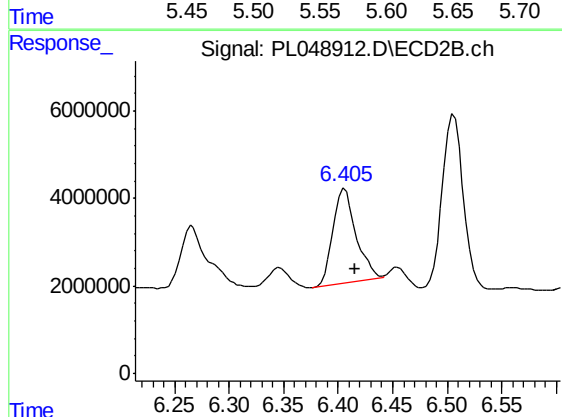
R.T.: 6.266 min
Delta R.T.: -0.003 min
Response: 23709127
Conc: 8.59 ng/ml



#13 Dielldrin

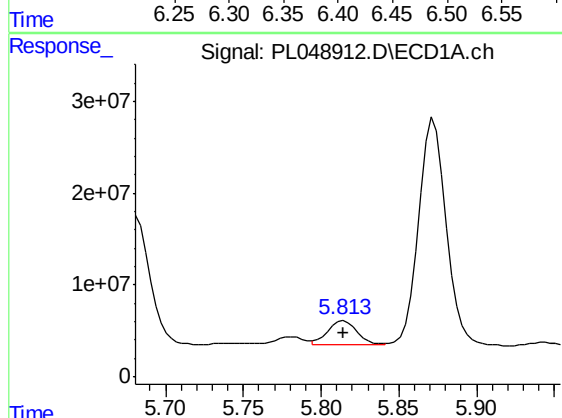
R.T.: 5.576 min
Delta R.T.: 0.014 min
Response: 121525165
Conc: 9.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6-S



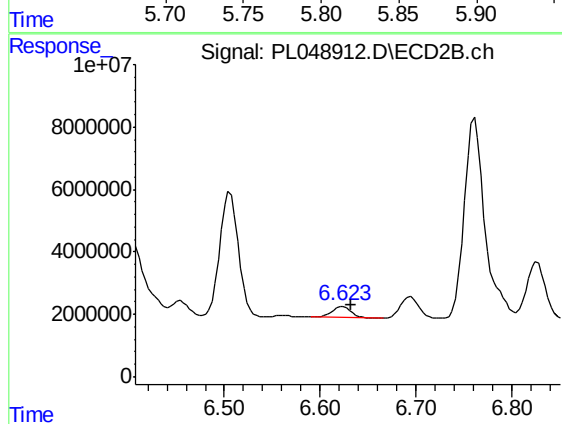
#13 Dielldrin

R.T.: 6.406 min
Delta R.T.: -0.010 min
Response: 31840542
Conc: 10.85 ng/ml



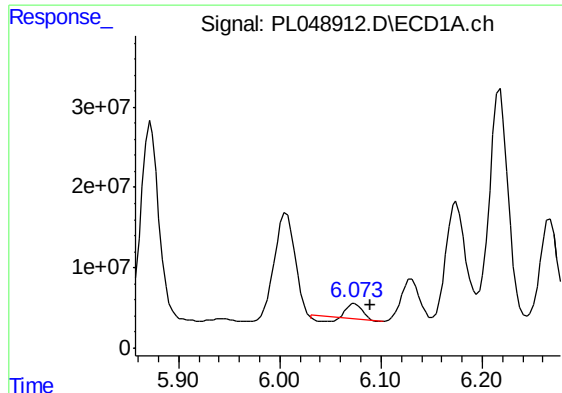
#14 Endrin

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 35390252
Conc: 2.91 ng/ml



#14 Endrin

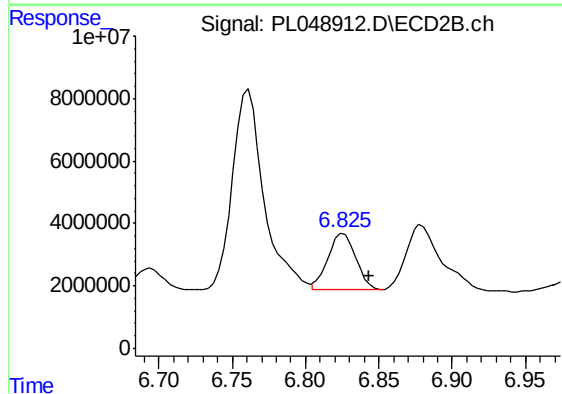
R.T.: 6.624 min
Delta R.T.: -0.008 min
Response: 5151273
Conc: 1.98 ng/ml



#15 Endosulfan II

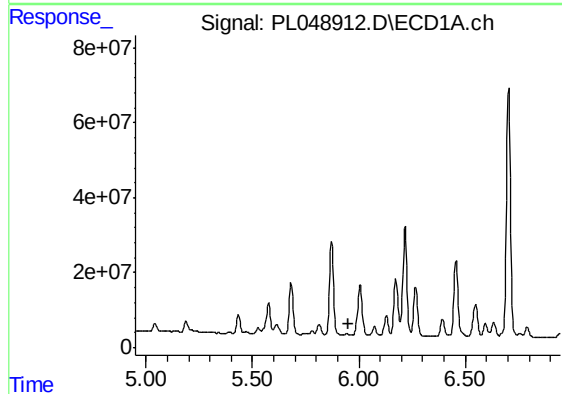
R.T.: 6.074 min
Delta R.T.: -0.015 min
Response: 16178025
Conc: 1.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6-S



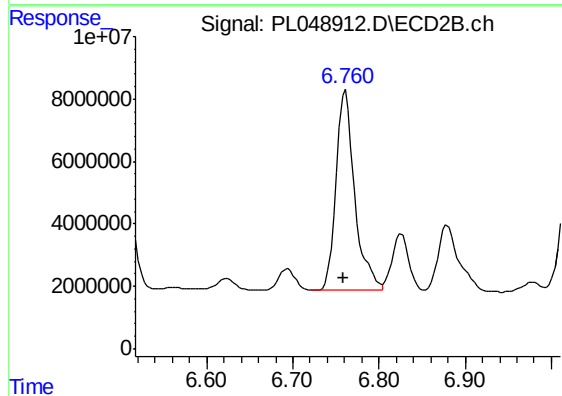
#15 Endosulfan II

R.T.: 6.826 min
Delta R.T.: -0.017 min
Response: 23758548
Conc: 8.81 ng/ml



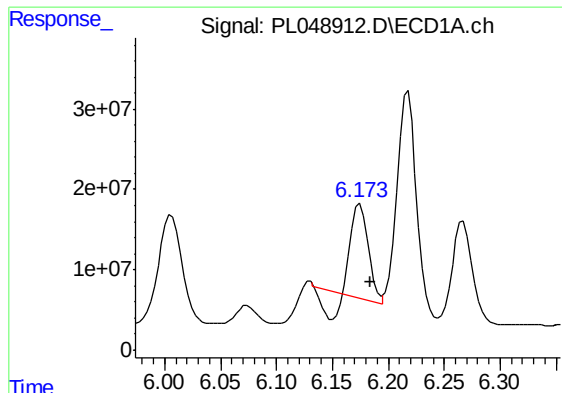
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.949 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

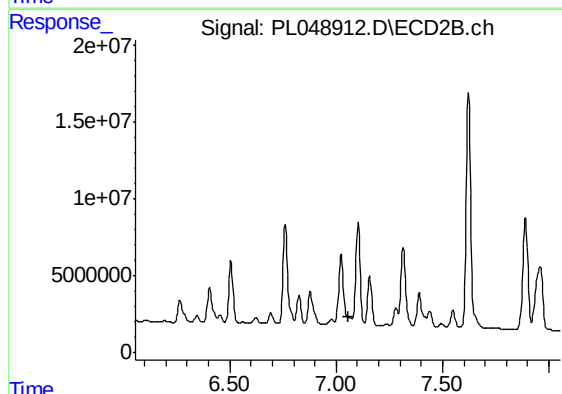
R.T.: 6.761 min
Delta R.T.: 0.002 min
Response: 96018979
Conc: 42.79 ng/ml



#17 4,4'-DDT

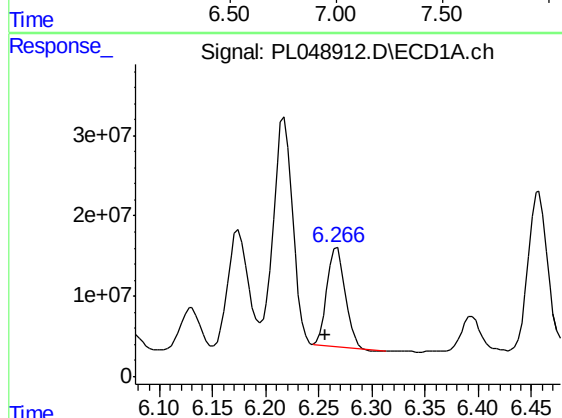
R.T.: 6.175 min
Delta R.T.: -0.009 min
Response: 98383461
Conc: 9.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6-S



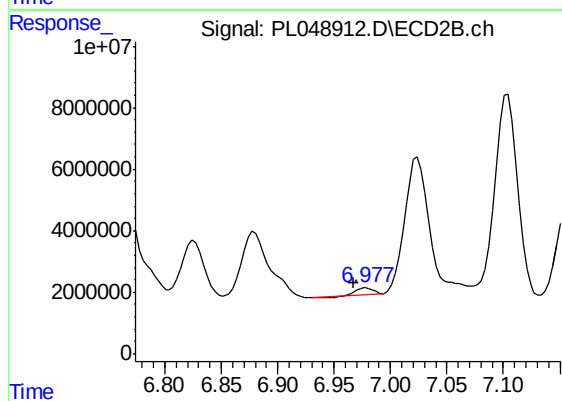
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



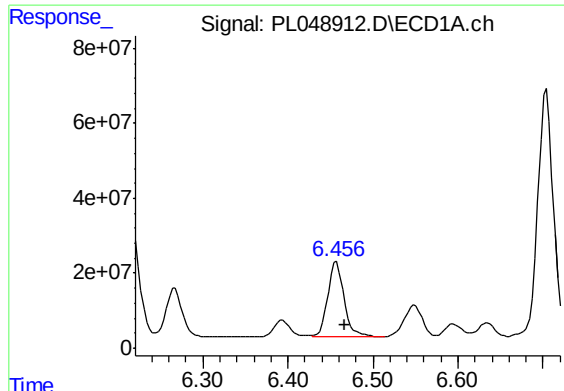
#18 Endrin aldehyde

R.T.: 6.267 min
Delta R.T.: 0.011 min
Response: 147839135
Conc: 15.21 ng/ml



#18 Endrin aldehyde

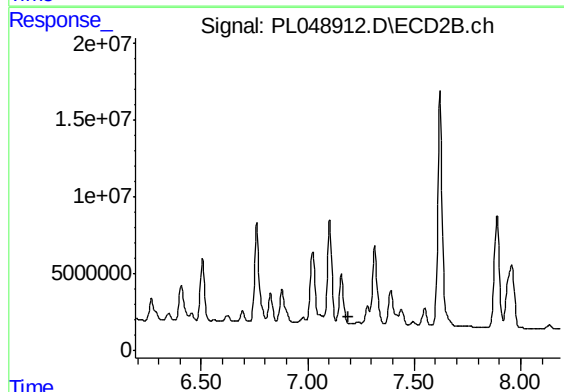
R.T.: 6.980 min
Delta R.T.: 0.012 min
Response: 1912913
Conc: 0.82 ng/ml



#19 Endosulfan Sulfate

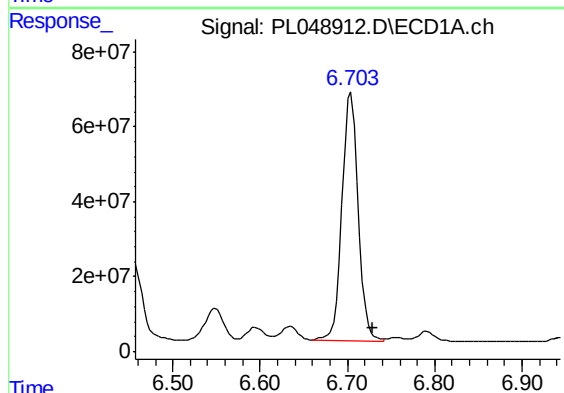
R.T.: 6.457 min
Delta R.T.: -0.010 min
Response: 268323222
Conc: 25.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6-S



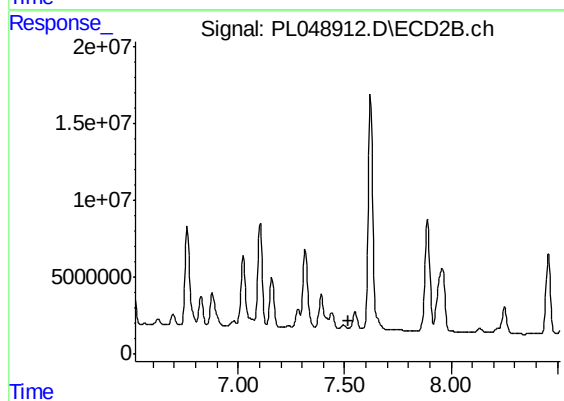
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.190 min
Response: 0
Conc: N.D.



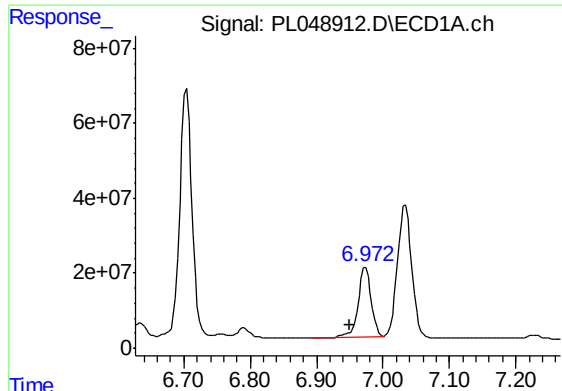
#20 Methoxychlor

R.T.: 6.704 min
Delta R.T.: -0.025 min
Response: 850793788
Conc: 156.26 ng/ml



#20 Methoxychlor

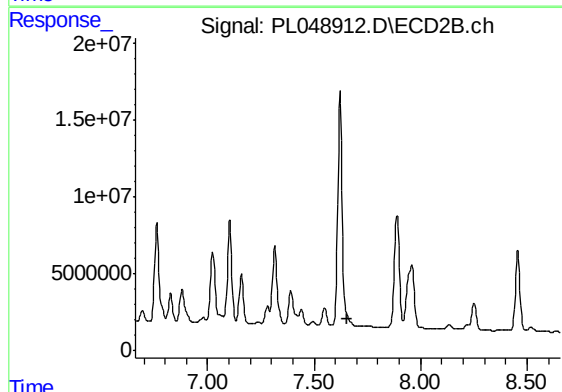
R.T.: 0.000 min
Exp R.T. : 7.516 min
Response: 0
Conc: N.D.



#21 Endrin ketone

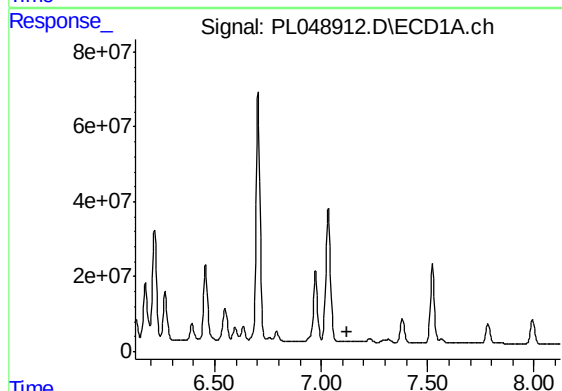
R.T.: 6.974 min
Delta R.T.: 0.024 min
Response: 243958378
Conc: 20.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6-S



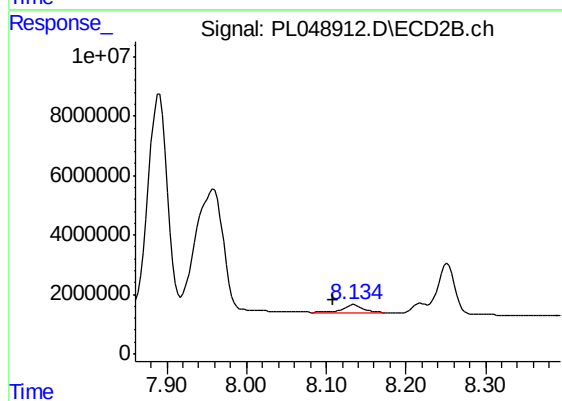
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.658 min
Response: 0
Conc: N.D.



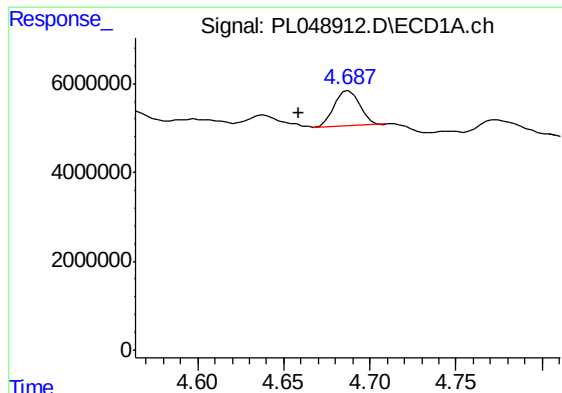
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.124 min
Response: 0
Conc: N.D.



#22 Mirex

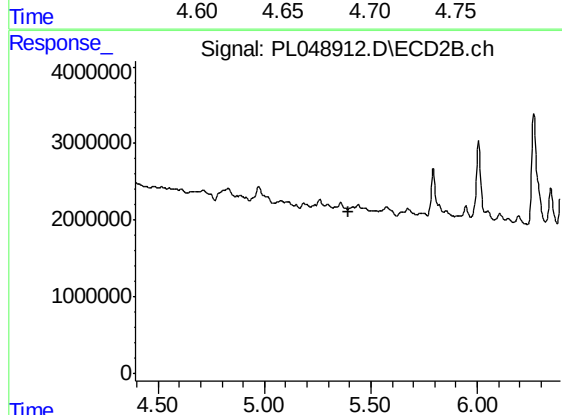
R.T.: 8.135 min
Delta R.T.: 0.027 min
Response: 4367936
Conc: 2.07 ng/ml



#24 Chlordane-2

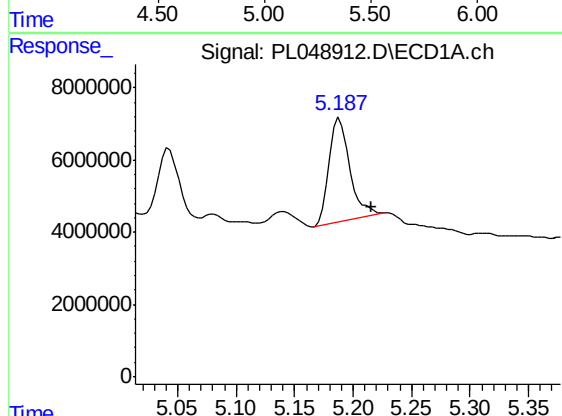
R.T.: 4.688 min
Delta R.T.: 0.030 min
Response: 8206701
Conc: 15.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6-S



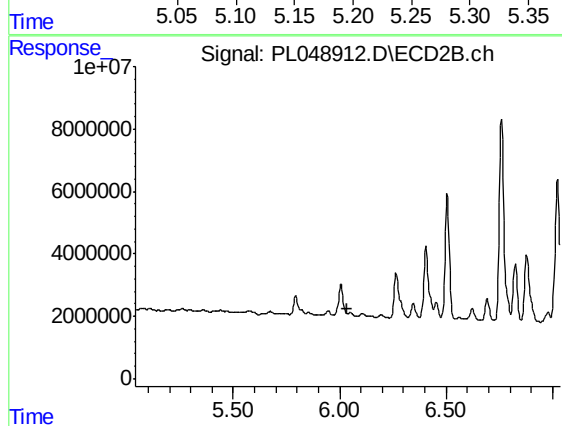
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.394 min
Response: 0
Conc: N.D.



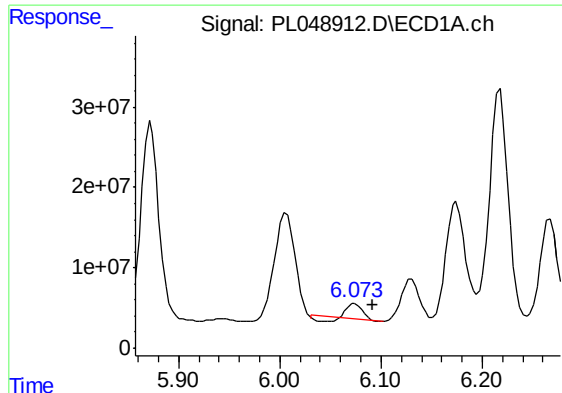
#25 Chlordane-3

R.T.: 5.189 min
Delta R.T.: -0.027 min
Response: 34697960
Conc: 22.04 ng/ml



#25 Chlordane-3

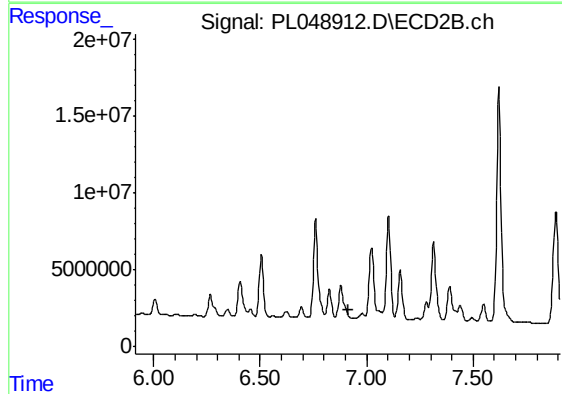
R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



#27 Chlordane-5

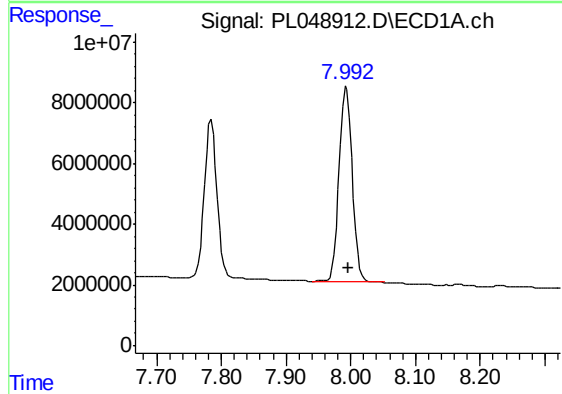
R.T.: 6.074 min
Delta R.T.: -0.017 min
Response: 16178025
Conc: 34.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6-S



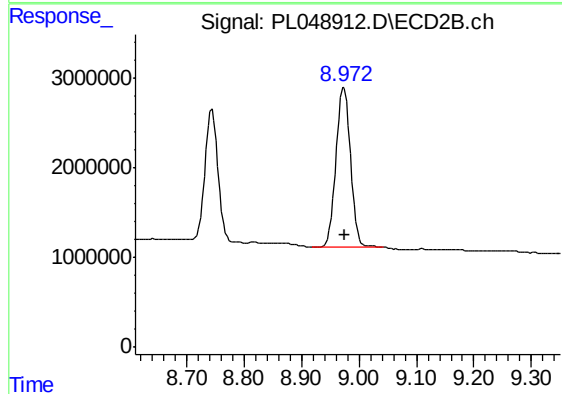
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.913 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: -0.003 min
Response: 90050265
Conc: 8.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: -0.002 min
Response: 31454656
Conc: 11.85 ng/ml