

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072718\
 Data File : PL038690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2018 22:06
 Operator : AJ\SJ
 Sample : J4192-05
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-14-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 22:58:41 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.325	3.928	141.7E6	55432831	19.026	21.118
28)	SA Decachlor...	7.993	8.935	134.3E6	49537178	17.697	20.265
Target Compounds							
2)	A alpha-BHC	0.000	4.326	0	716960	N.D.	0.185 #
4)	MA Heptachlor	0.000	5.144f	0	535705	N.D.	0.168 #
6)	B beta-BHC	4.240f	0.000	28856247	0	6.113	N.D. #
7)	B delta-BHC	0.000	4.958	0	7213042	N.D.	2.175 #
8)	B Heptachlo...	0.000	5.802	0	705672	N.D.	0.248 #
14)	MA Endrin	0.000	6.629	0	707417	N.D.	0.296 #
15)	B Endosulfa...	0.000	6.795	0	25911	N.D.	0.011 #
16)	A 4,4'-DDD	0.000	6.675f	0	1873048	N.D.	0.875 #
21)	B Endrin ke...	0.000	7.548f	0	219498	N.D.	0.092 #
23)	Chlordane-1	4.113	4.958	17810232	7213042	51.437	62.243
27)	Chlordane-5	0.000	6.827	0	733295	N.D.	8.186 #

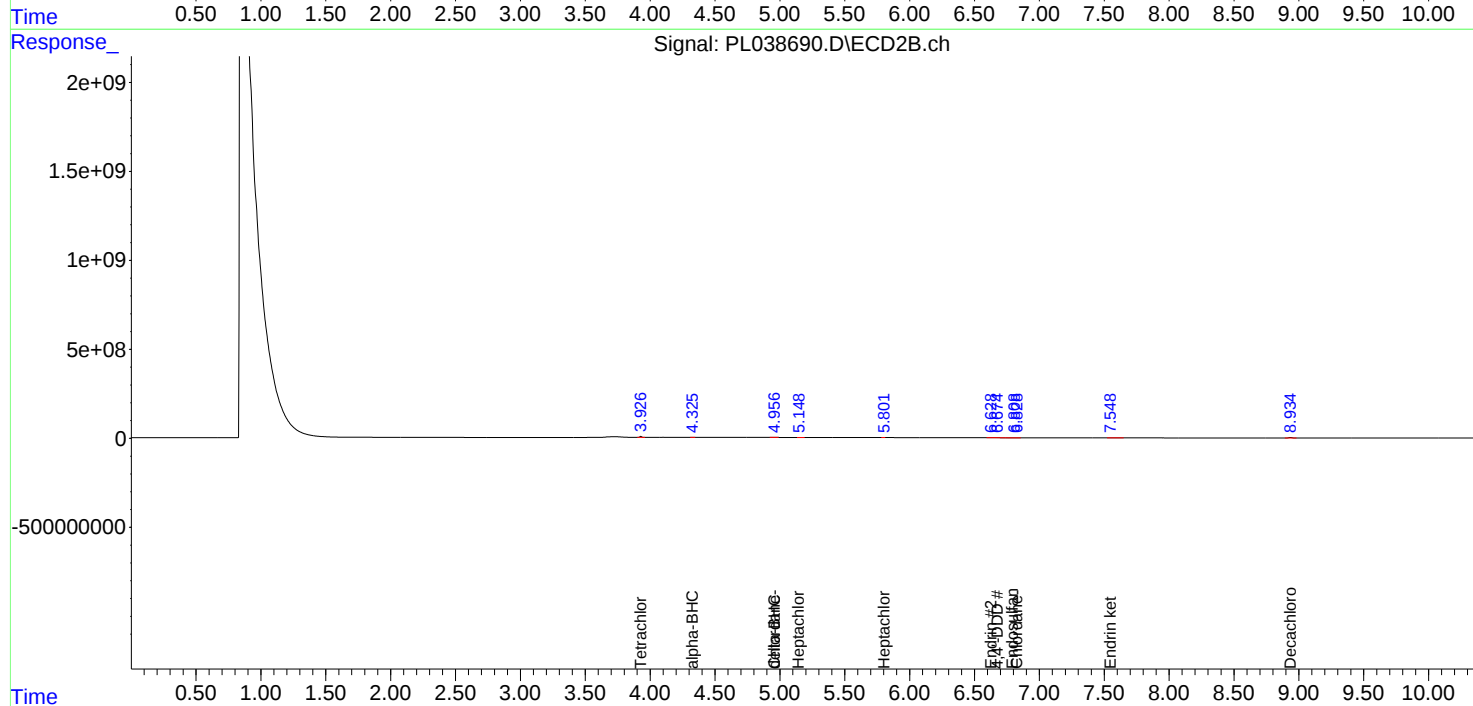
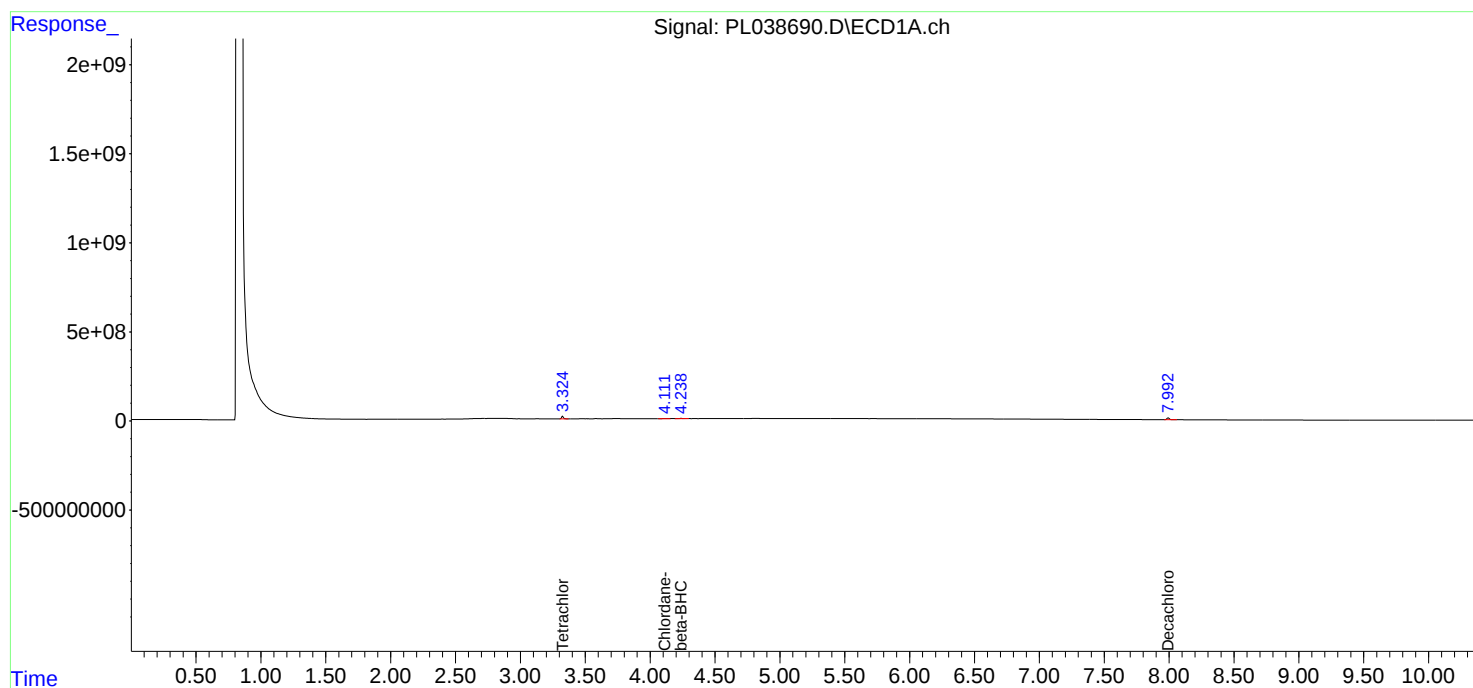
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

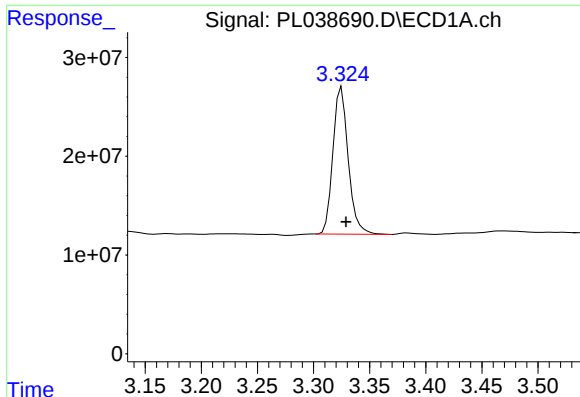
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072718\
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

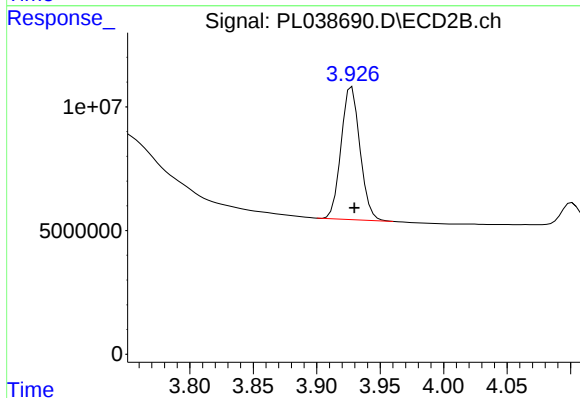




#1 Tetrachloro-m-xylene

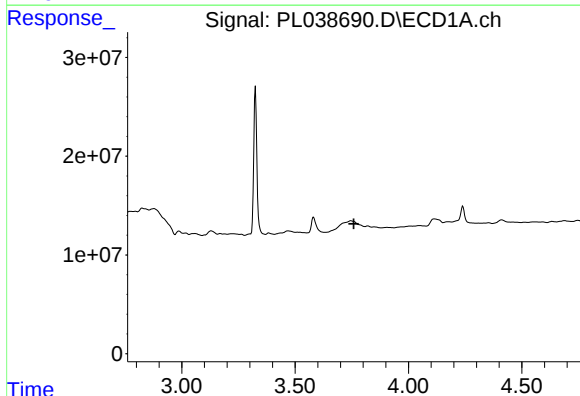
R.T.: 3.325 min
Delta R.T.: -0.004 min
Response: 141678824
Conc: 19.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-14-D



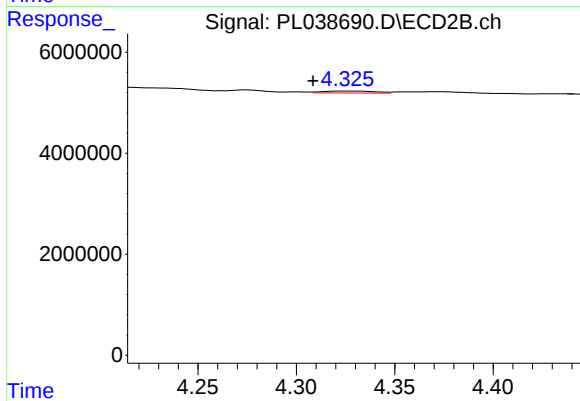
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 55432831
Conc: 21.12 ng/ml



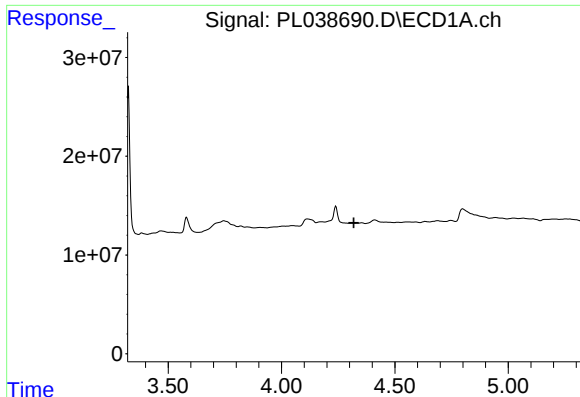
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.758 min
Response: 0
Conc: N.D.



#2 alpha-BHC

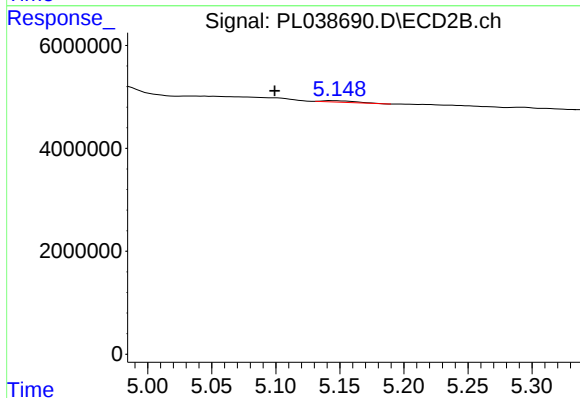
R.T.: 4.326 min
Delta R.T.: 0.018 min
Response: 716960
Conc: 0.19 ng/ml



#4 Heptachlor

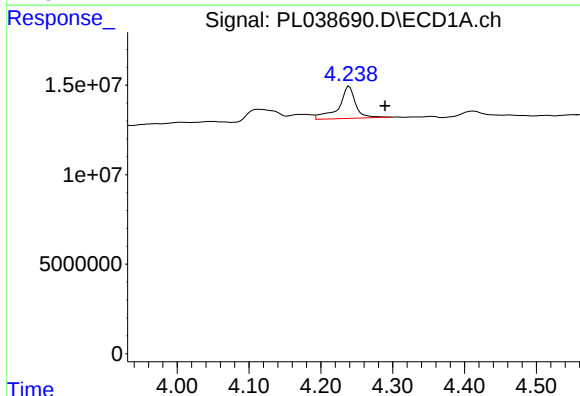
R.T.: 0.000 min
Exp R.T.: 4.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-14-D



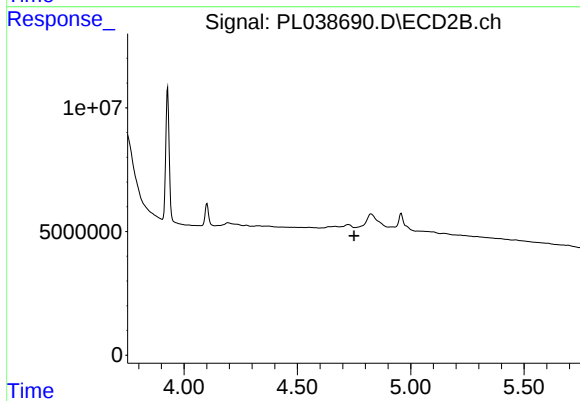
#4 Heptachlor

R.T.: 5.144 min
Delta R.T.: 0.045 min
Response: 535705
Conc: 0.17 ng/ml



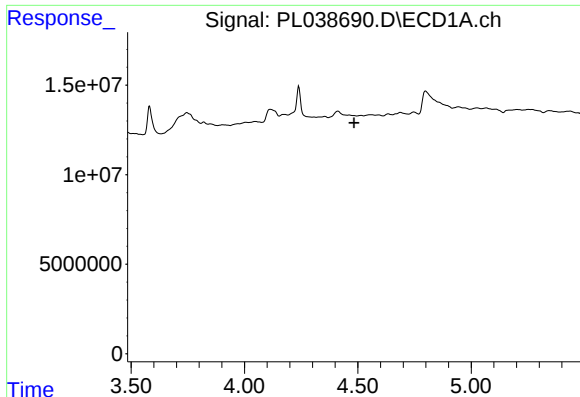
#6 beta-BHC

R.T.: 4.240 min
Delta R.T.: -0.050 min
Response: 28856247
Conc: 6.11 ng/ml



#6 beta-BHC

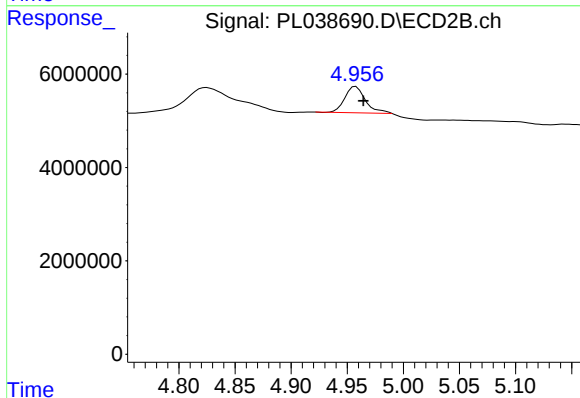
R.T.: 0.000 min
Exp R.T.: 4.750 min
Response: 0
Conc: N.D.



#7 delta-BHC

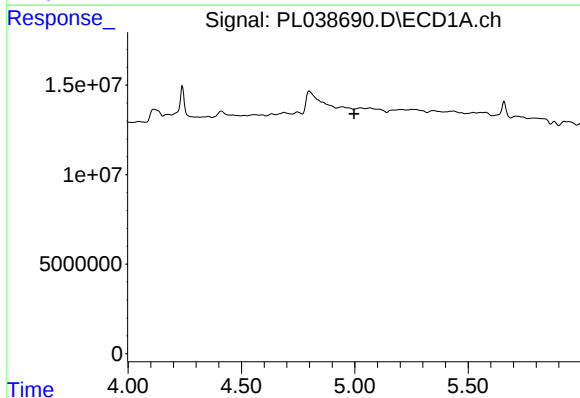
R.T.: 0.000 min
Exp R.T. : 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-14-D



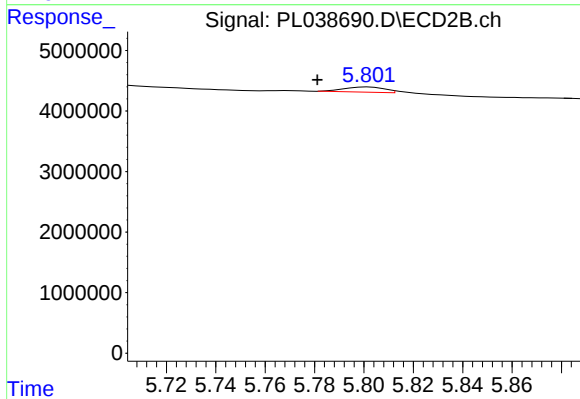
#7 delta-BHC

R.T.: 4.958 min
Delta R.T.: -0.007 min
Response: 7213042
Conc: 2.17 ng/ml



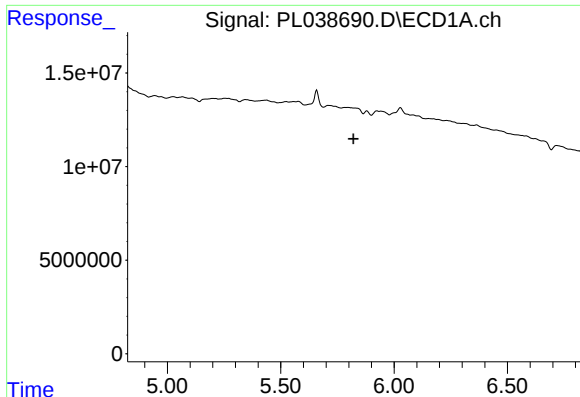
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.997 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

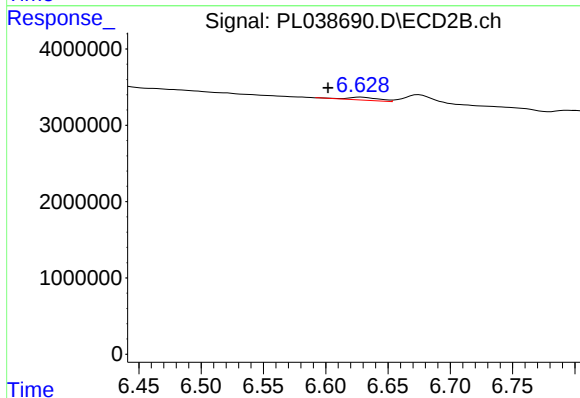
R.T.: 5.802 min
Delta R.T.: 0.021 min
Response: 705672
Conc: 0.25 ng/ml



#14 Endrin

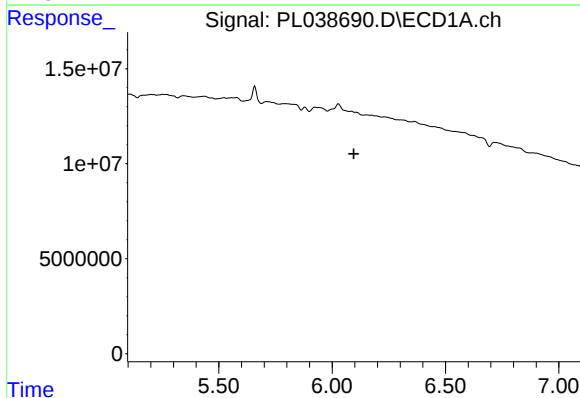
R.T.: 0.000 min
Exp R.T. : 5.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-14-D



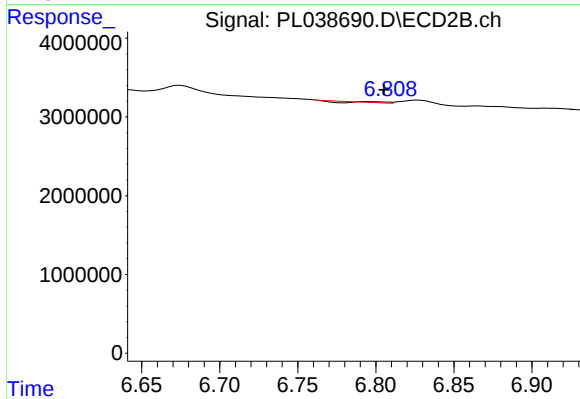
#14 Endrin

R.T.: 6.629 min
Delta R.T.: 0.027 min
Response: 707417
Conc: 0.30 ng/ml



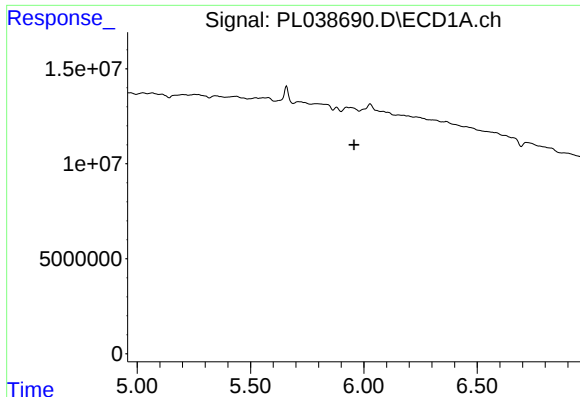
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.096 min
Response: 0
Conc: N.D.



#15 Endosulfan II

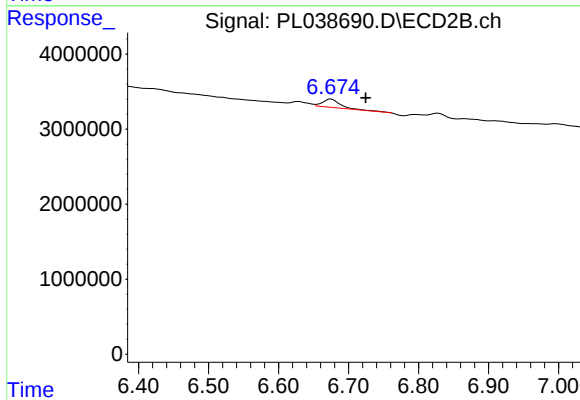
R.T.: 6.795 min
Delta R.T.: -0.011 min
Response: 25911
Conc: 0.01 ng/ml



#16 4,4'-DDD

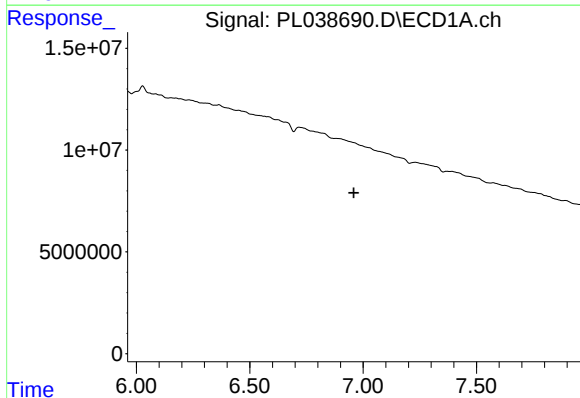
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-14-D



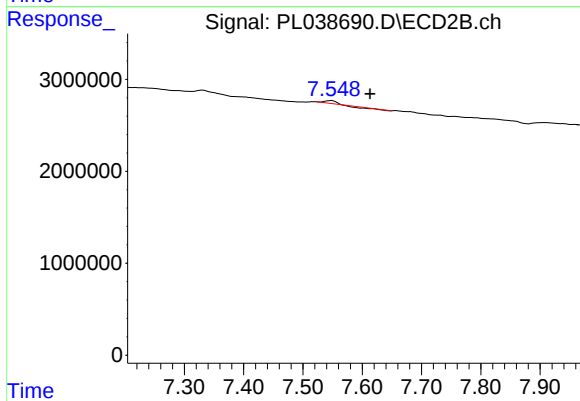
#16 4,4'-DDD

R.T.: 6.675 min
Delta R.T.: -0.050 min
Response: 1873048
Conc: 0.88 ng/ml



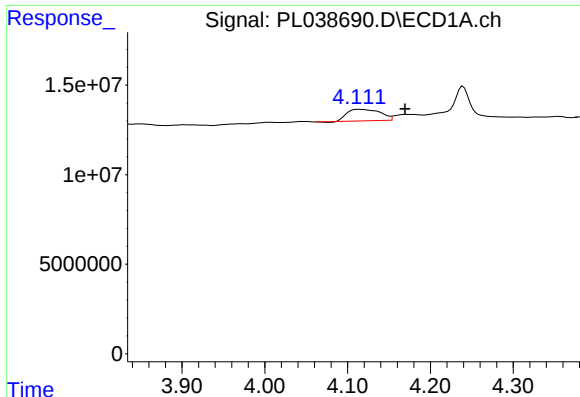
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.958 min
Response: 0
Conc: N.D.



#21 Endrin ketone

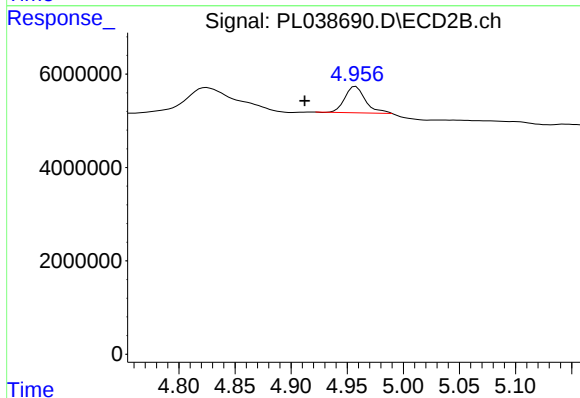
R.T.: 7.548 min
Delta R.T.: -0.065 min
Response: 219498
Conc: 0.09 ng/ml



#23 Chlordane-1

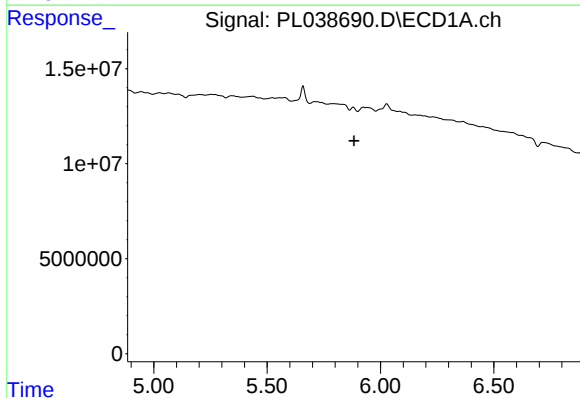
R.T.: 4.113 min
Delta R.T.: -0.056 min
Response: 17810232
Conc: 51.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-14-D



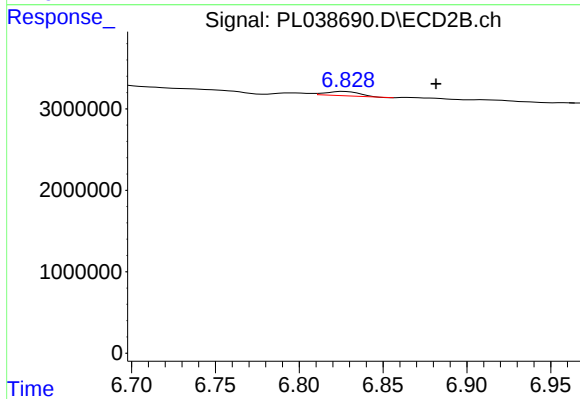
#23 Chlordane-1

R.T.: 4.958 min
Delta R.T.: 0.045 min
Response: 7213042
Conc: 62.24 ng/ml



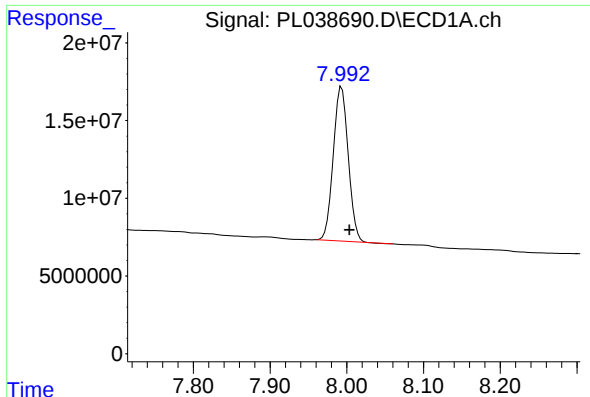
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 5.883 min
Response: 0
Conc: N.D.



#27 Chlordane-5

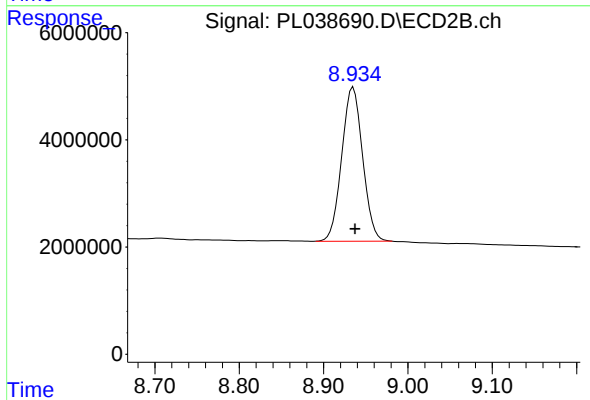
R.T.: 6.827 min
Delta R.T.: -0.054 min
Response: 733295
Conc: 8.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: -0.010 min
Response: 134250292
Conc: 17.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-14-D



#28 Decachlorobiphenyl

R.T.: 8.935 min
Delta R.T.: -0.002 min
Response: 49537178
Conc: 20.27 ng/ml