

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072718\
 Data File : PL038688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2018 21:37
 Operator : AJ\SJ
 Sample : J4189-16
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-13-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 22:58:02 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	143.4E6	56795042	19.259	21.637
28)	SA Decachlor...	7.993	8.936	143.7E6	51372939	18.943	21.016
Target Compounds							
2)	A alpha-BHC	0.000	4.326	0	1356861	N.D.	0.351 #
3)	MA gamma-BHC...	0.000	4.548f	0	621191	N.D.	0.172 #
4)	MA Heptachlor	0.000	5.149f	0	546129	N.D.	0.171 #
6)	B beta-BHC	4.240f	0.000	26296983	0	5.571	N.D. #
7)	B delta-BHC	0.000	4.957	0	6470020	N.D.	1.951 #
8)	B Heptachlo...	0.000	5.802	0	842711	N.D.	0.297 #
15)	B Endosulfa...	0.000	6.828	0	675260	N.D.	0.281 #
16)	A 4,4'-DDD	0.000	6.675f	0	1589028	N.D.	0.742 #
23)	Chlordane-1	4.113	4.957	21228568	6470020	61.310	55.831
27)	Chlordane-5	0.000	6.828	0	675260	N.D.	7.538 #

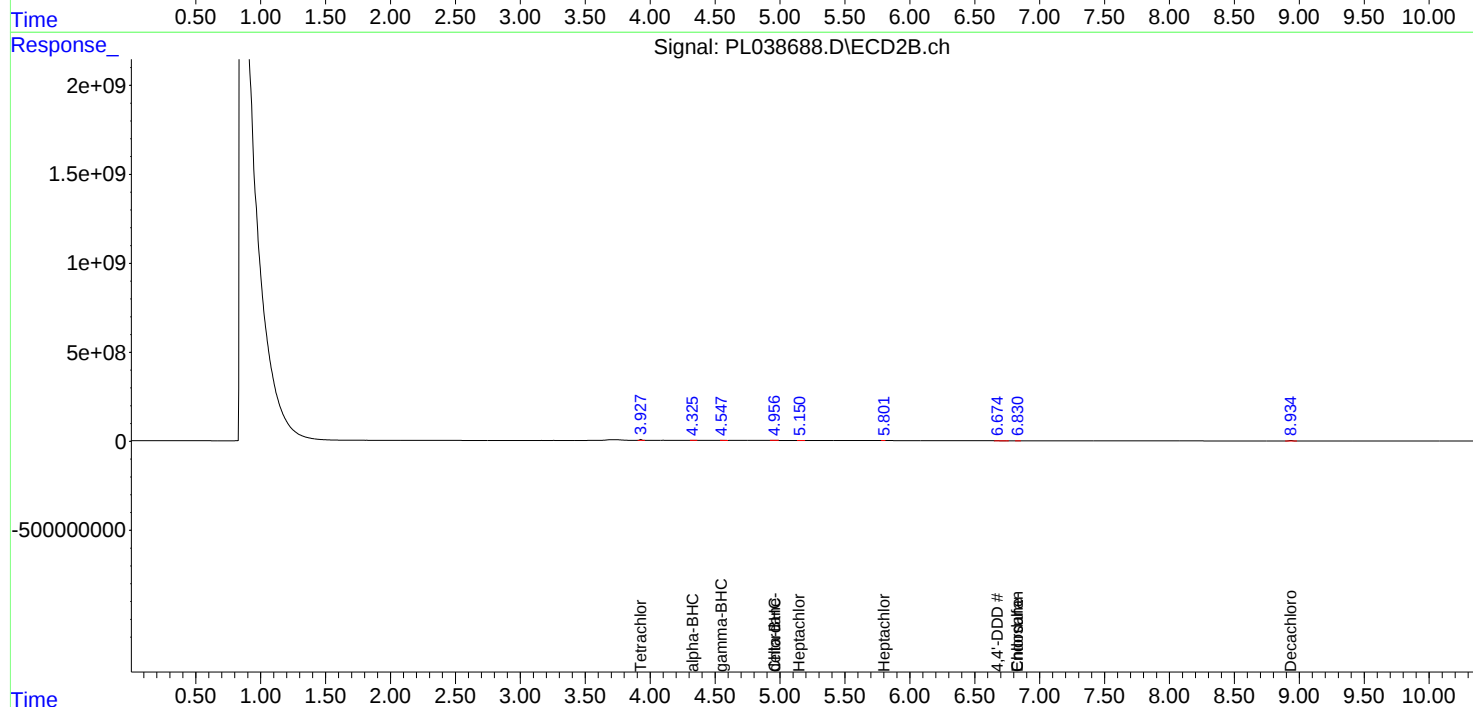
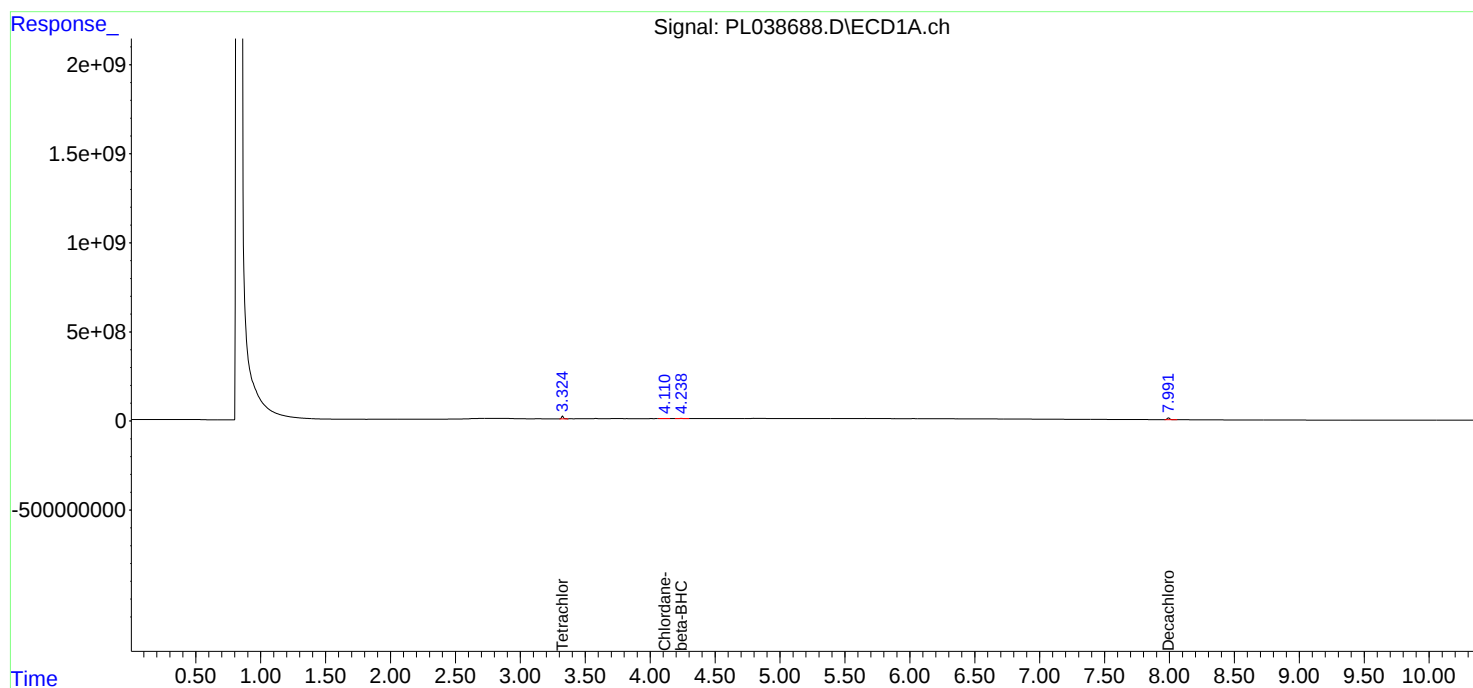
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

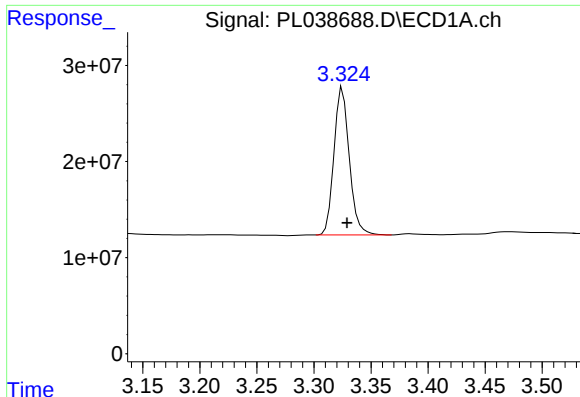
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072718\
Data File : PL038688.D
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Acq On : 27 Jul 2018 21:37
Operator : AJ\SJ
Sample : J4189-16
Misc :
ALS Vial : 31 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 22:58:02 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

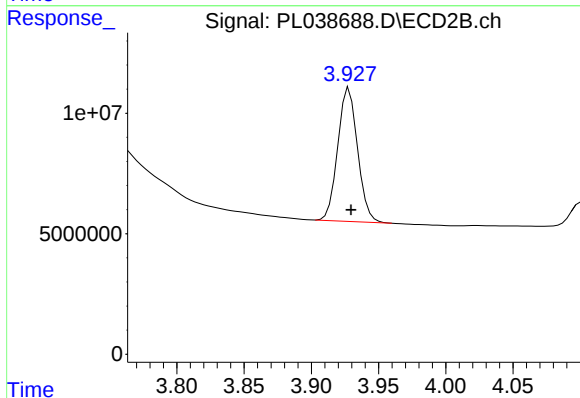




#1 Tetrachloro-m-xylene

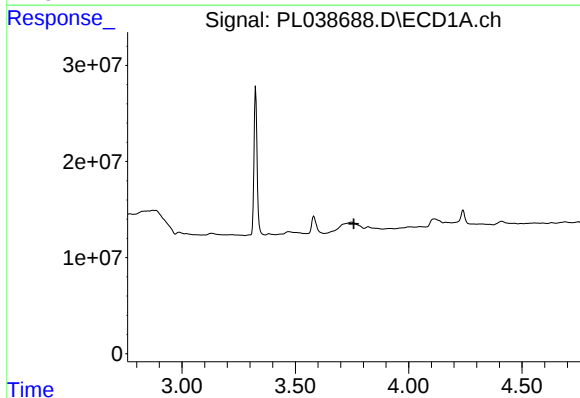
R.T.: 3.325 min
Delta R.T.: -0.004 min
Response: 143407520
Conc: 19.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13-S



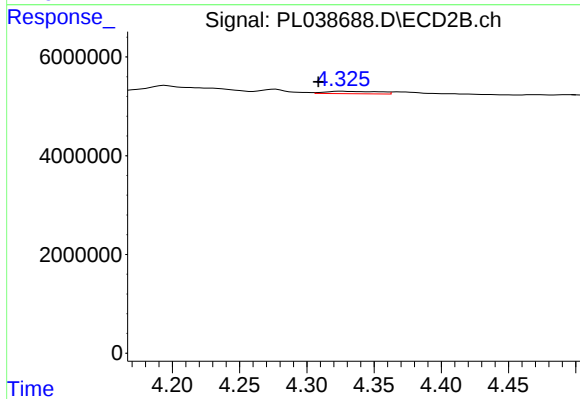
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 56795042
Conc: 21.64 ng/ml



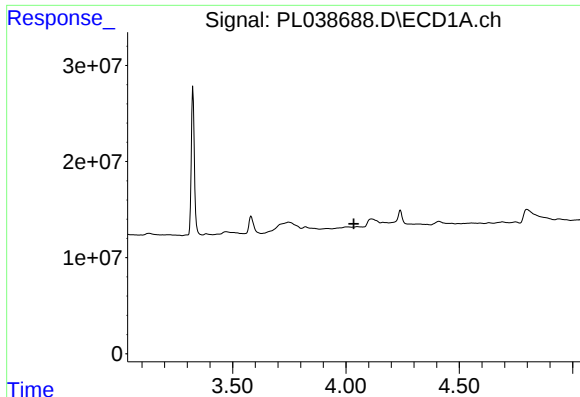
#2 alpha-BHC

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



#2 alpha-BHC

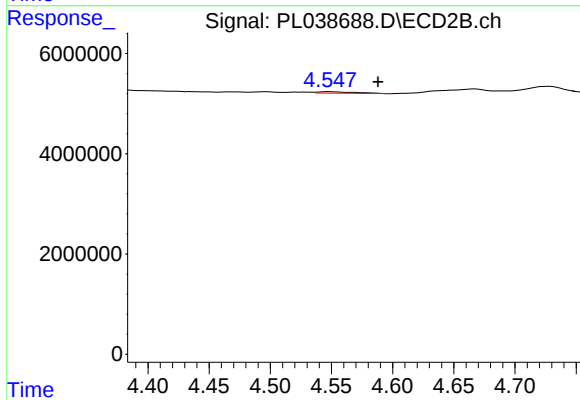
R.T.: 4.326 min
Delta R.T.: 0.018 min
Response: 1356861
Conc: 0.35 ng/ml



#3 gamma-BHC (Lindane)

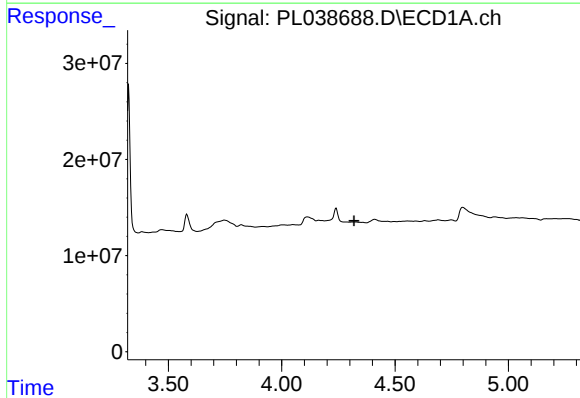
R.T.: 0.000 min
Exp R.T.: 4.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-13-S



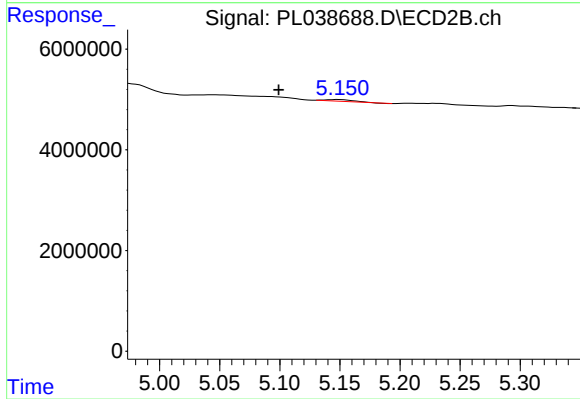
#3 gamma-BHC (Lindane)

R.T.: 4.548 min
Delta R.T.: -0.040 min
Response: 621191
Conc: 0.17 ng/ml



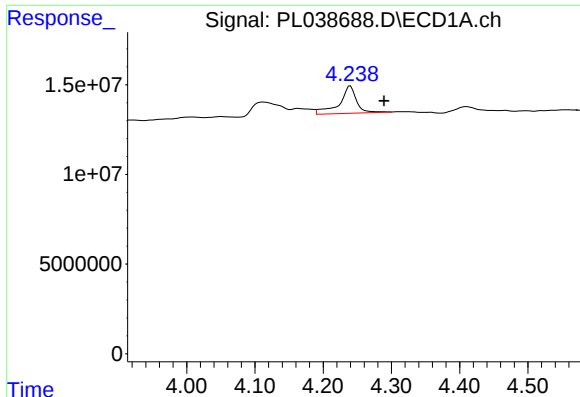
#4 Heptachlor

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



#4 Heptachlor

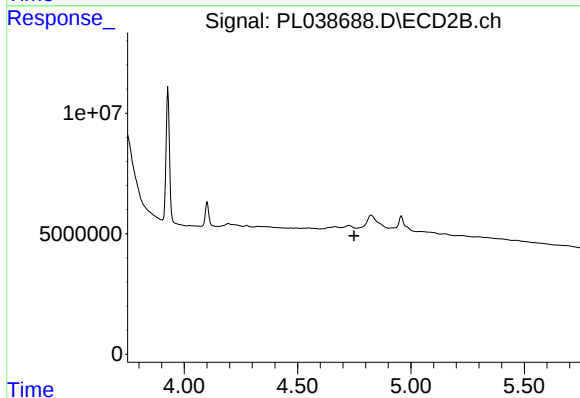
R.T.: 5.149 min
Delta R.T.: 0.050 min
Response: 546129
Conc: 0.17 ng/ml



#6 beta-BHC

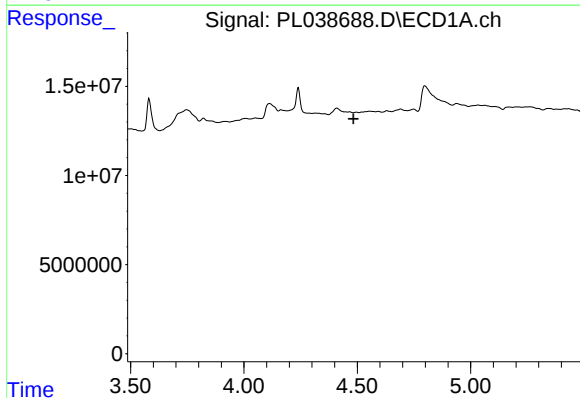
R.T.: 4.240 min
Delta R.T.: -0.049 min
Response: 26296983
Conc: 5.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13-S



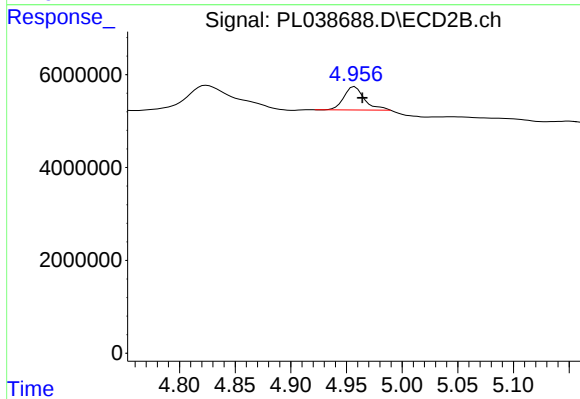
#6 beta-BHC

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



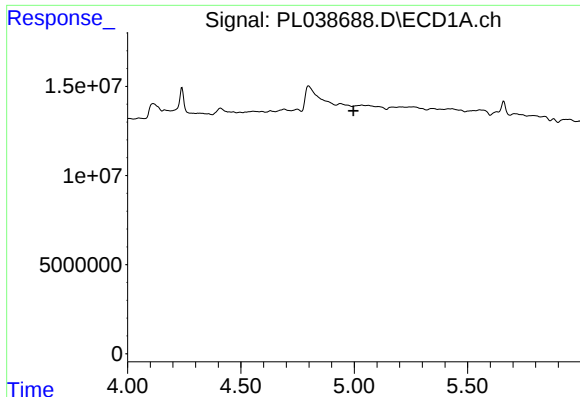
#7 delta-BHC

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



#7 delta-BHC

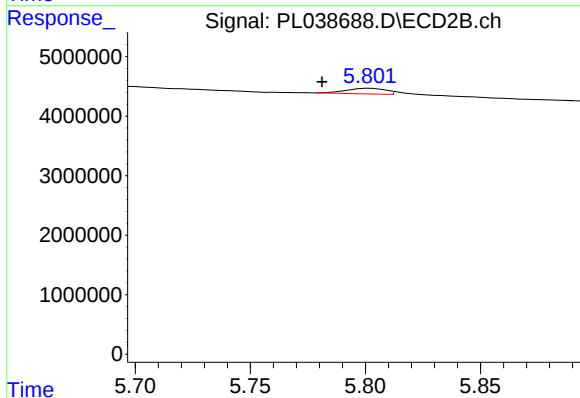
R.T.: 4.957 min
Delta R.T.: -0.007 min
Response: 6470020
Conc: 1.95 ng/ml



#8 Heptachlor epoxide

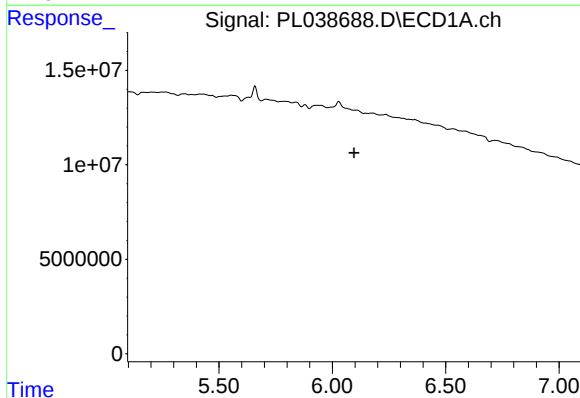
R.T.: 0.000 min
Exp R.T. : 4.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-13-S



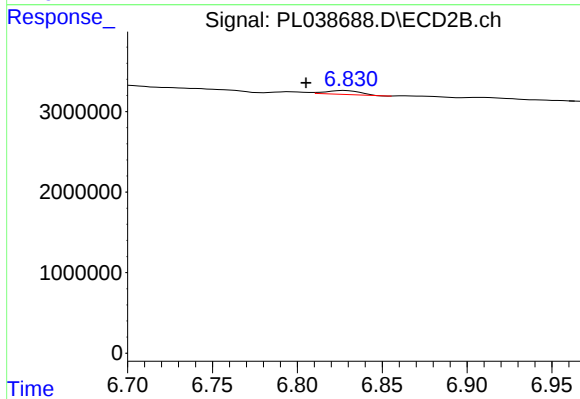
#8 Heptachlor epoxide

R.T.: 5.802 min
Delta R.T.: 0.021 min
Response: 842711
Conc: 0.30 ng/ml



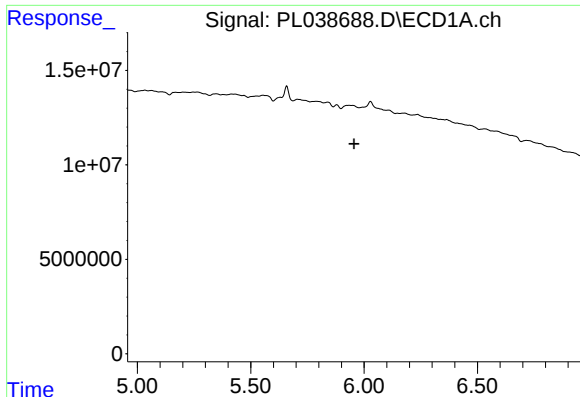
#15 Endosulfan II

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



#15 Endosulfan II

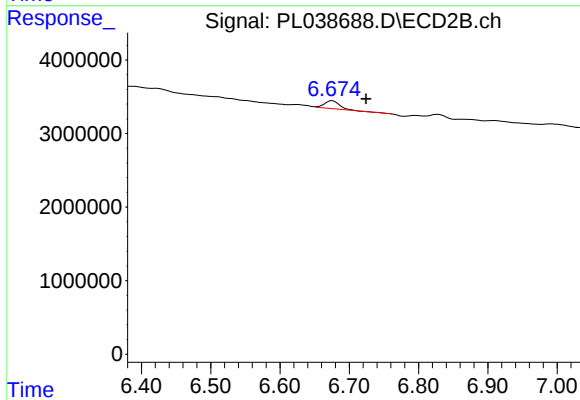
R.T.: 6.828 min
Delta R.T.: 0.023 min
Response: 675260
Conc: 0.28 ng/ml



#16 4,4'-DDD

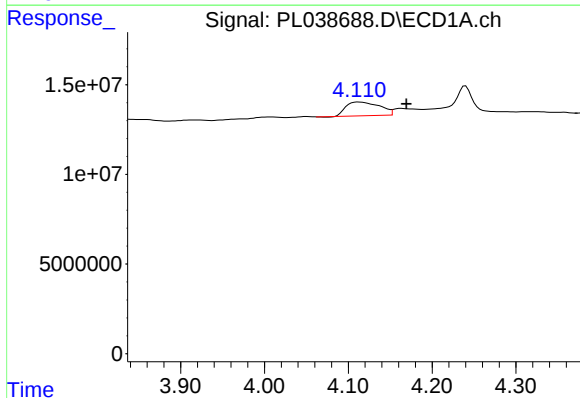
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-13-S



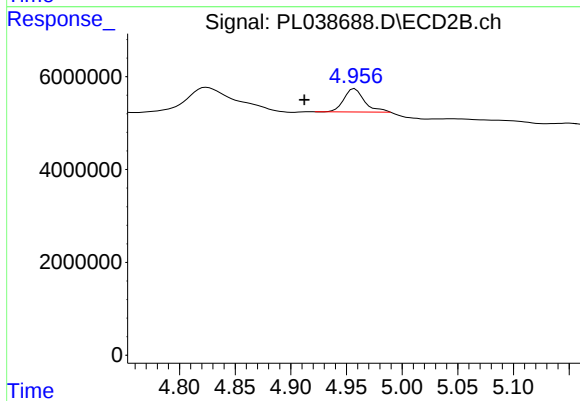
#16 4,4'-DDD

R.T.: 6.675 min
Delta R.T.: -0.049 min
Response: 1589028
Conc: 0.74 ng/ml



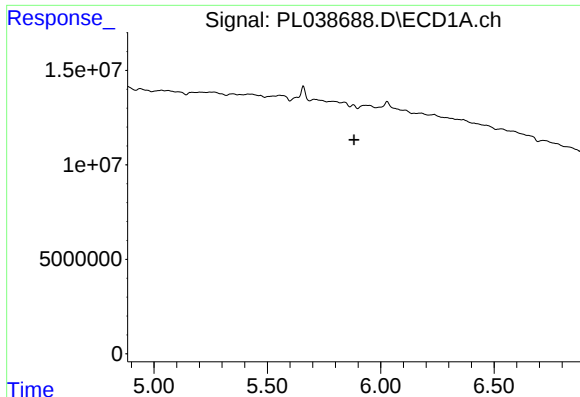
#23 Chlordane-1

R.T.: 4.113 min
Delta R.T.: -0.057 min
Response: 21228568
Conc: 61.31 ng/ml



#23 Chlordane-1

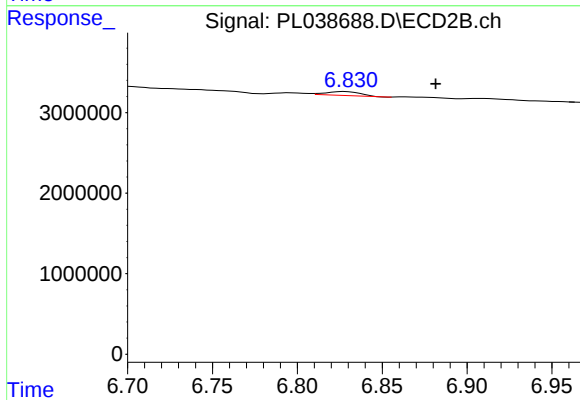
R.T.: 4.957 min
Delta R.T.: 0.045 min
Response: 6470020
Conc: 55.83 ng/ml



#27 Chlorodane-5

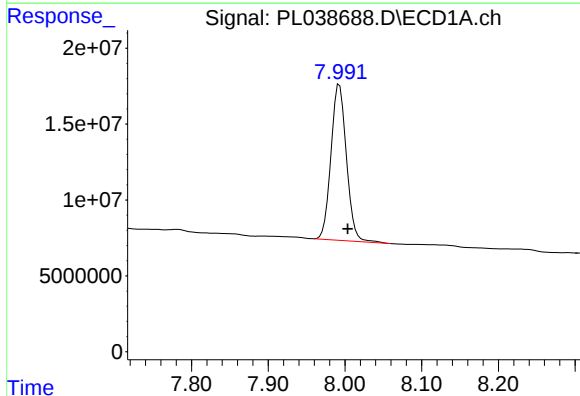
R.T.: 0.000 min
Exp R.T.: 5.883 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-13-S



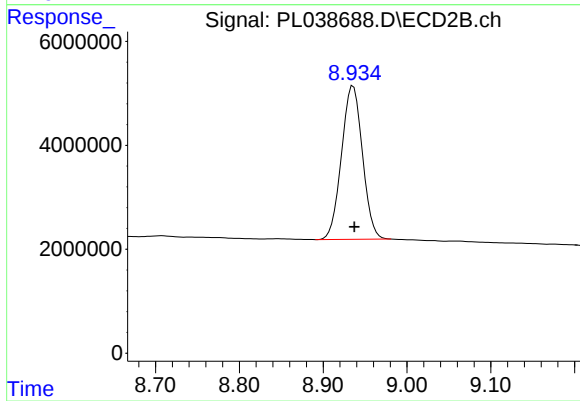
#27 Chlorodane-5

R.T.: 6.828 min
Delta R.T.: -0.053 min
Response: 675260
Conc: 7.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: -0.011 min
Response: 143702431
Conc: 18.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.936 min
Delta R.T.: -0.001 min
Response: 51372939
Conc: 21.02 ng/ml