

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
 Data File : PL038229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2018 21:09
 Operator : AJ\SJ
 Sample : J4013-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:53:52 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...	3.330	3.930	161.9E6	63589501	21.735	24.225
28)	SA Decachlor...	8.001	8.939	140.0E6	51685108	18.459	21.144
Target Compounds							
2)	A alpha-BHC	0.000	4.319	0	5816474	N.D.	1.503 #
3)	MA gamma-BHC...	4.073f	4.552f	20061852	14382881	1.914	3.982 #
4)	MA Heptachlor	4.252f	0.000	37481913	0	3.524	N.D. #
6)	B beta-BHC	4.252f	0.000	37481913	0	7.941	N.D. #
7)	B delta-BHC	0.000	4.957	0	13277363	N.D.	4.003 #
15)	B Endosulfa...	6.035f	0.000	23805141	0	3.002	N.D. #
16)	A 4,4'-DDD	5.955	6.679f	27749472	6710244	3.783	3.135
19)	B Endosulfa...	6.493	7.194f	24900415	1345534	3.297	0.617 #
20)	A Methoxychlor	6.673f	7.480	39423948	5281434	10.247	4.638 #
21)	B Endrin ke...	7.019f	0.000	23791401	0	3.032	N.D. #
23)	Chlordane-1	4.105	4.915	15203289	294469	43.908	2.541 #

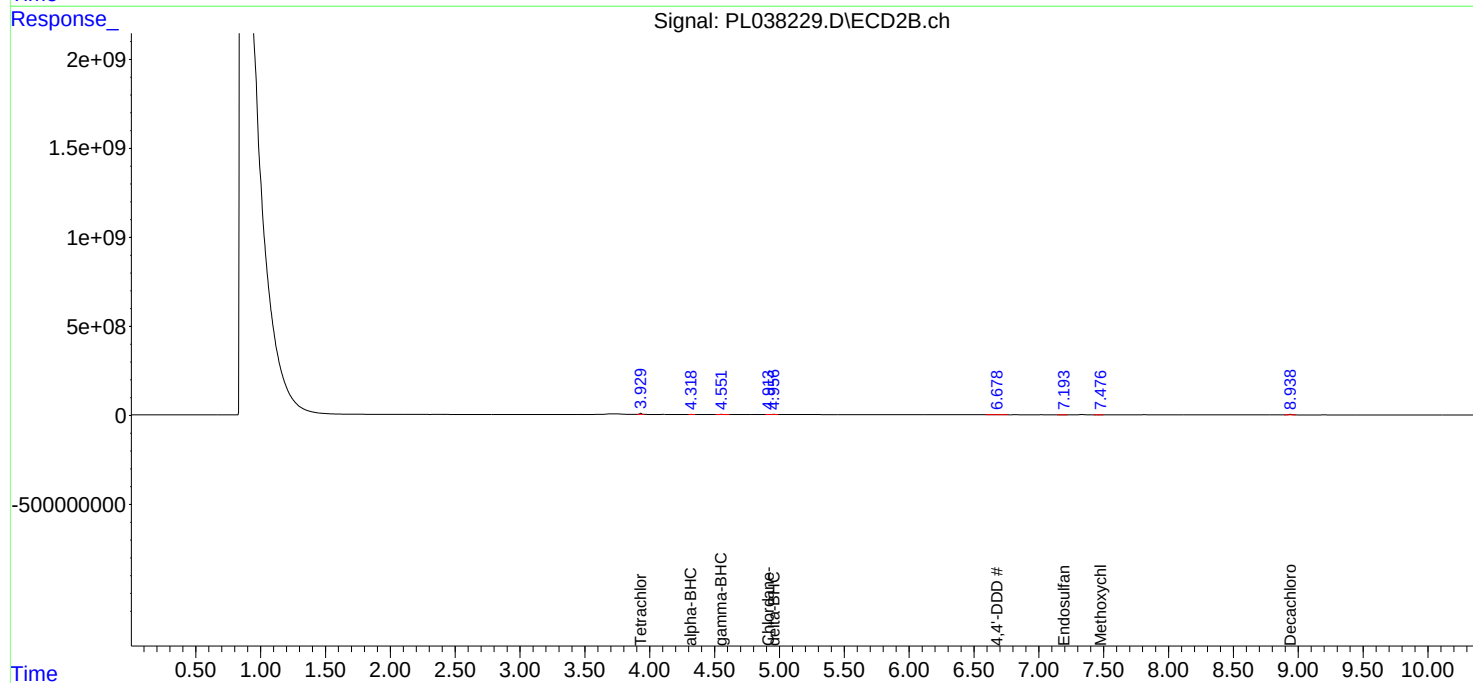
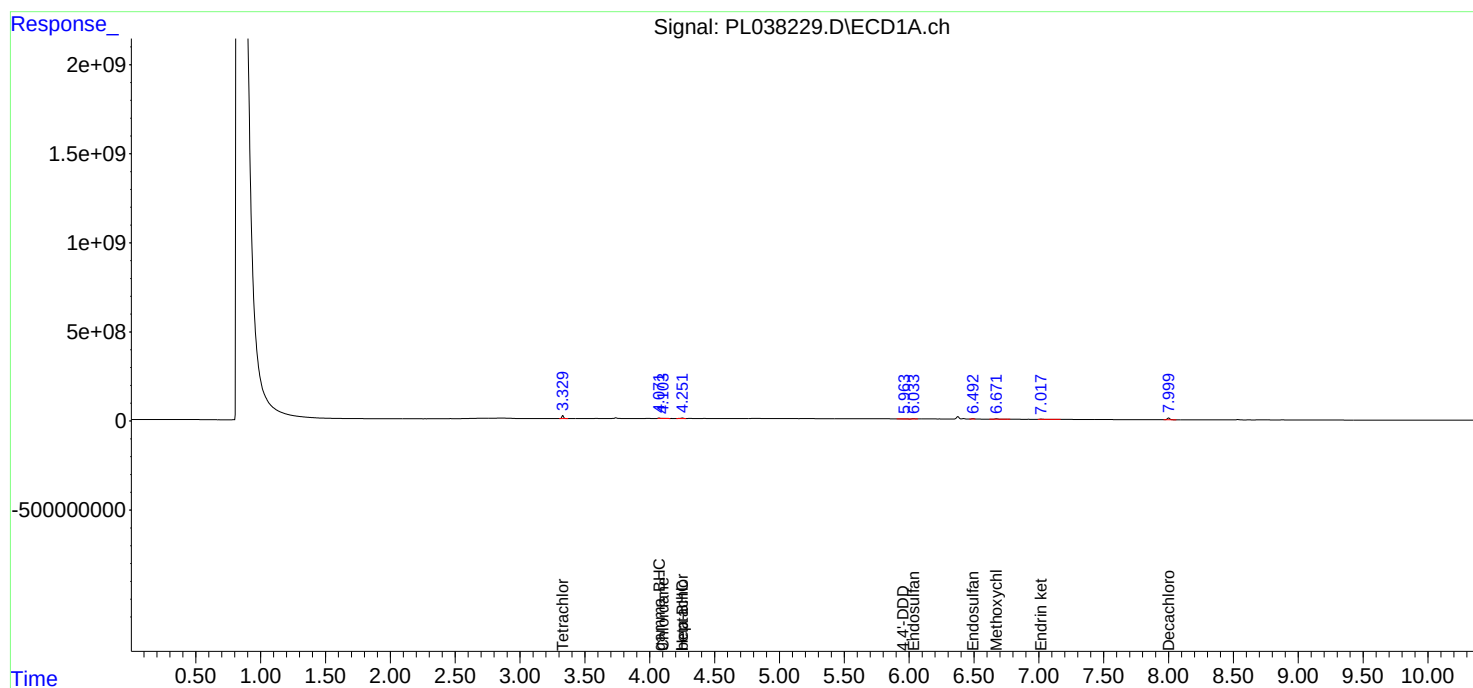
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

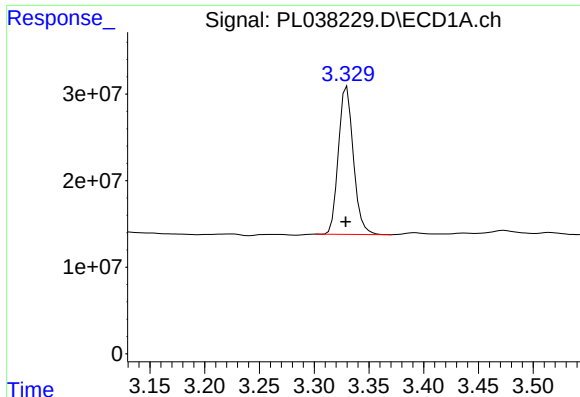
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
Data File : PL038229.D
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Acq On : 18 Jul 2018 21:09
Operator : AJ\SJ
Sample : J4013-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

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Quant Time: Jul 19 03:53:52 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
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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

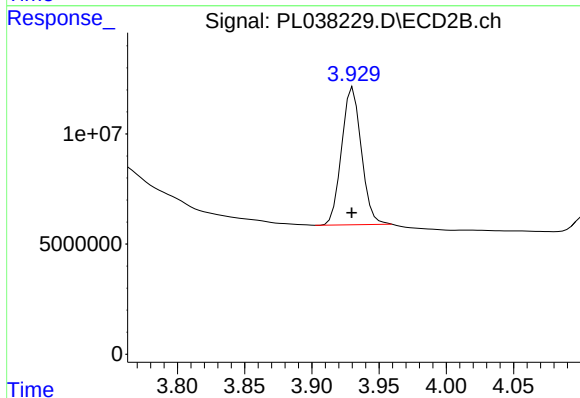




#1 Tetrachloro-m-xylene

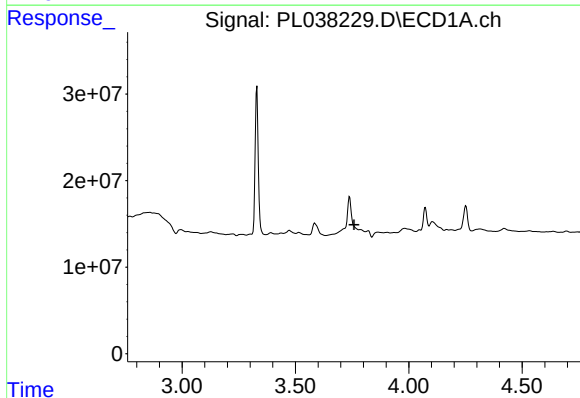
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 161850558
Conc: 21.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



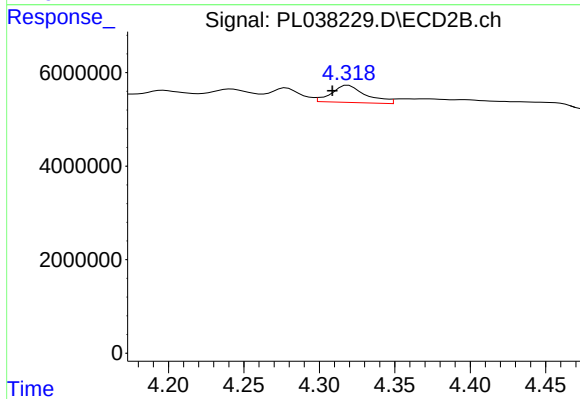
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 63589501
Conc: 24.23 ng/ml



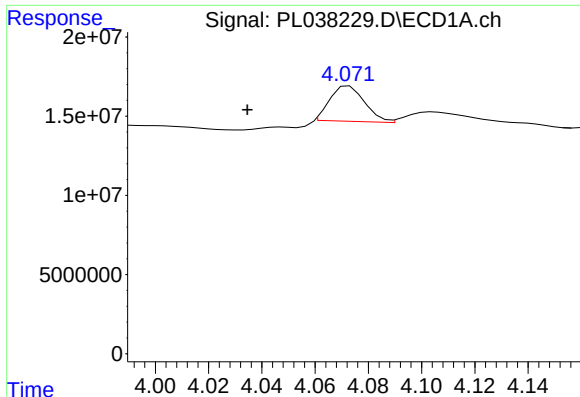
#2 alpha-BHC

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



#2 alpha-BHC

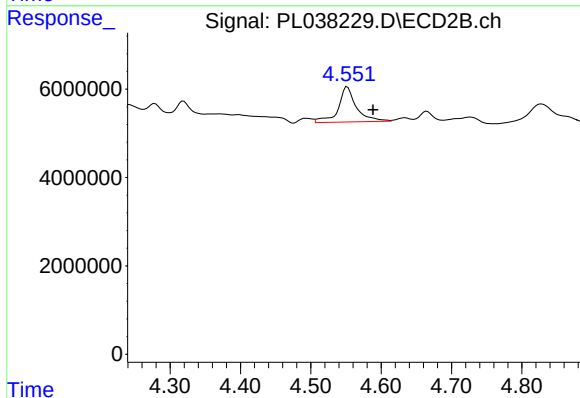
R.T.: 4.319 min
Delta R.T.: 0.011 min
Response: 5816474
Conc: 1.50 ng/ml



#3 gamma-BHC (Lindane)

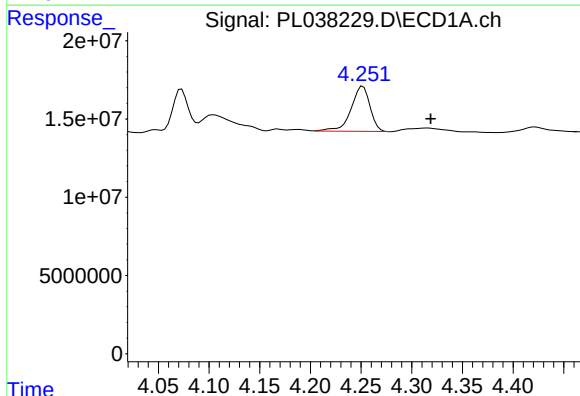
R.T.: 4.073 min
Delta R.T.: 0.038 min
Response: 20061852
Conc: 1.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



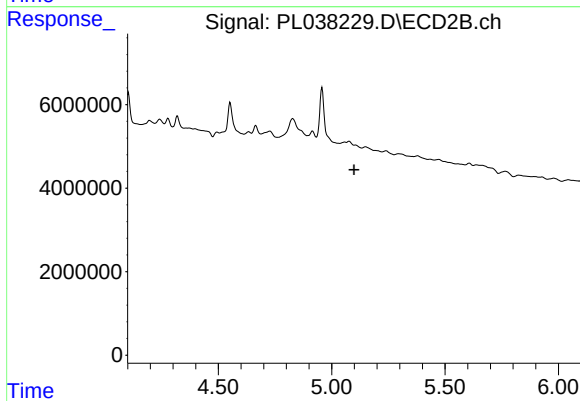
#3 gamma-BHC (Lindane)

R.T.: 4.552 min
Delta R.T.: -0.036 min
Response: 14382881
Conc: 3.98 ng/ml



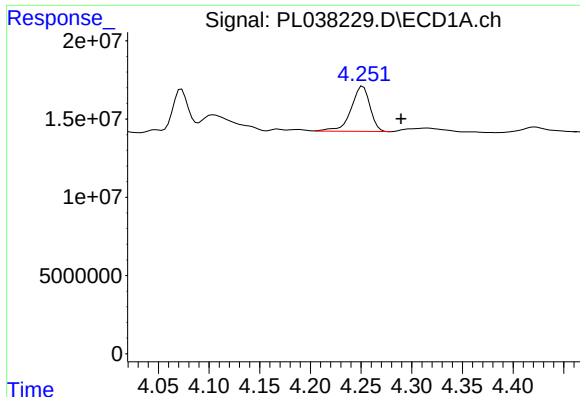
#4 Heptachlor

R.T.: 4.252 min
Delta R.T.: -0.067 min
Response: 37481913
Conc: 3.52 ng/ml



#4 Heptachlor

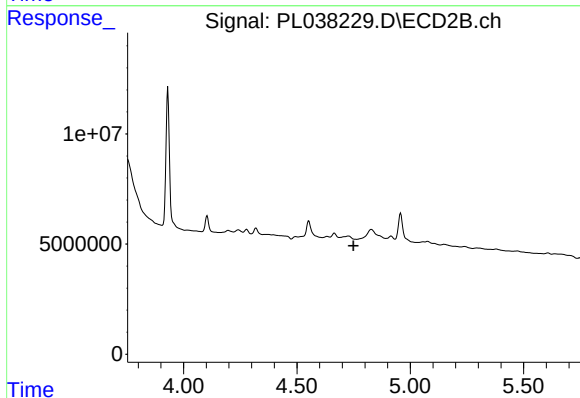
R.T.: 0.000 min
Exp R.T.: 5.099 min
Response: 0
Conc: N.D.



#6 beta-BHC

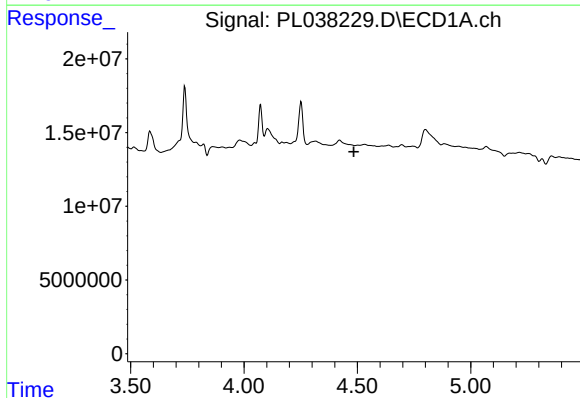
R.T.: 4.252 min
Delta R.T.: -0.037 min
Response: 37481913
Conc: 7.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



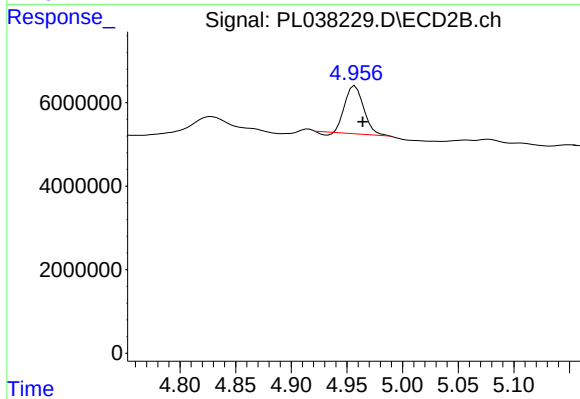
#6 beta-BHC

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



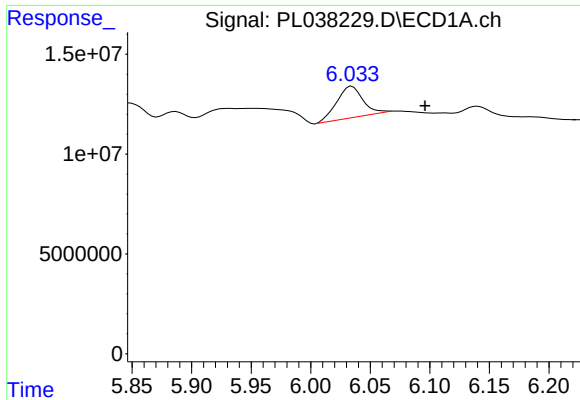
#7 delta-BHC

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



#7 delta-BHC

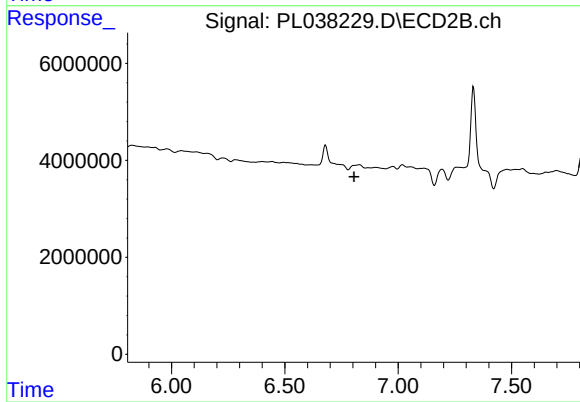
R.T.: 4.957 min
Delta R.T.: -0.007 min
Response: 13277363
Conc: 4.00 ng/ml



#15 Endosulfan II

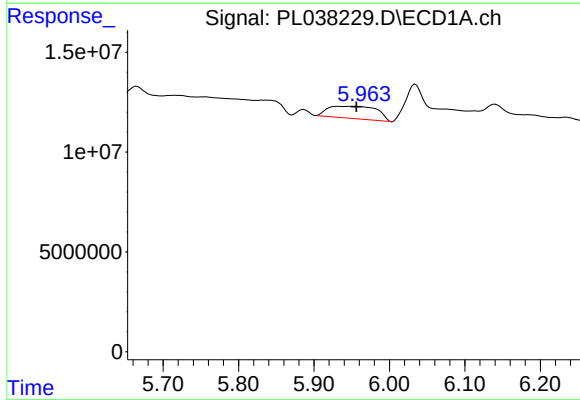
R.T.: 6.035 min
Delta R.T.: -0.062 min
Response: 23805141
Conc: 3.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



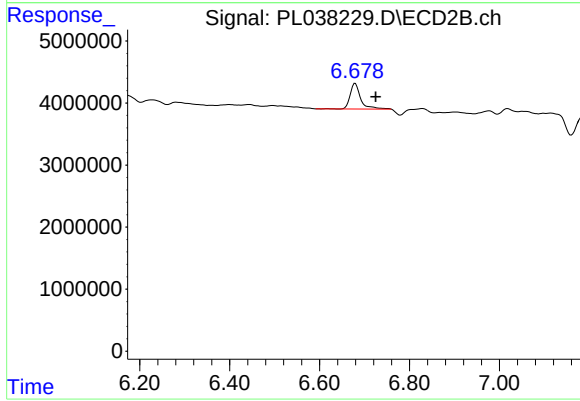
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



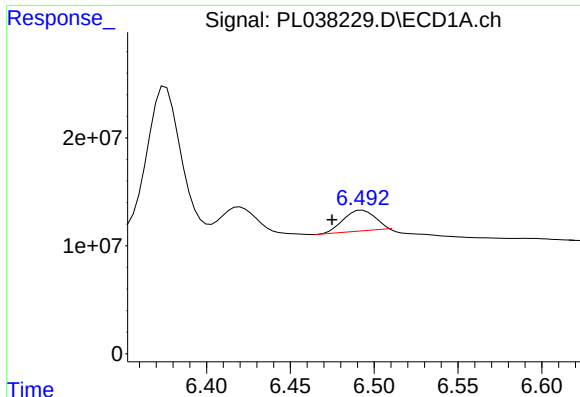
#16 4,4'-DDD

R.T.: 5.955 min
Delta R.T.: -0.002 min
Response: 27749472
Conc: 3.78 ng/ml



#16 4,4'-DDD

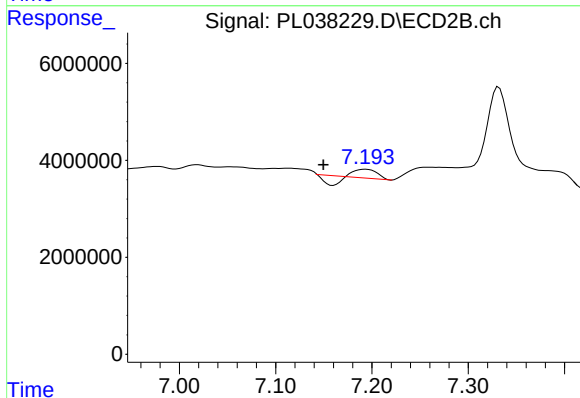
R.T.: 6.679 min
Delta R.T.: -0.045 min
Response: 6710244
Conc: 3.14 ng/ml



#19 Endosulfan Sulfate

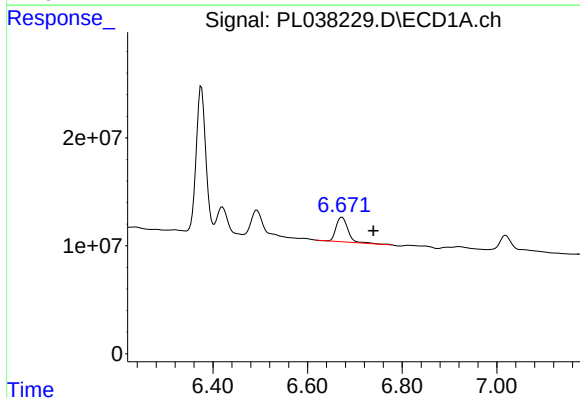
R.T.: 6.493 min
Delta R.T.: 0.018 min
Response: 24900415
Conc: 3.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



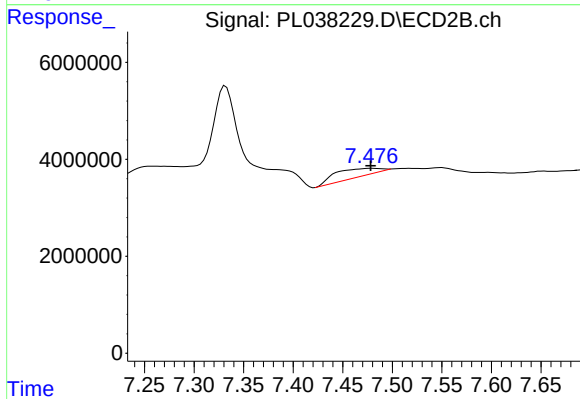
#19 Endosulfan Sulfate

R.T.: 7.194 min
Delta R.T.: 0.045 min
Response: 1345534
Conc: 0.62 ng/ml



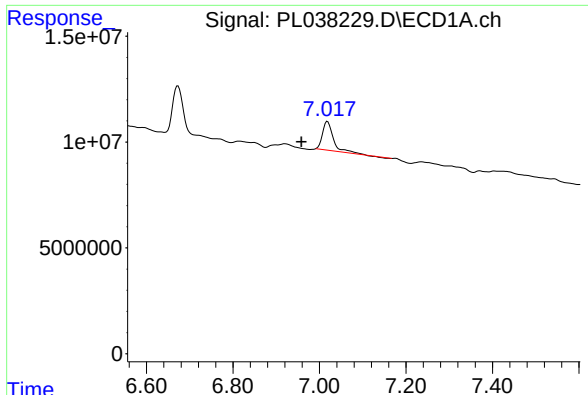
#20 Methoxychlor

R.T.: 6.673 min
Delta R.T.: -0.067 min
Response: 39423948
Conc: 10.25 ng/ml



#20 Methoxychlor

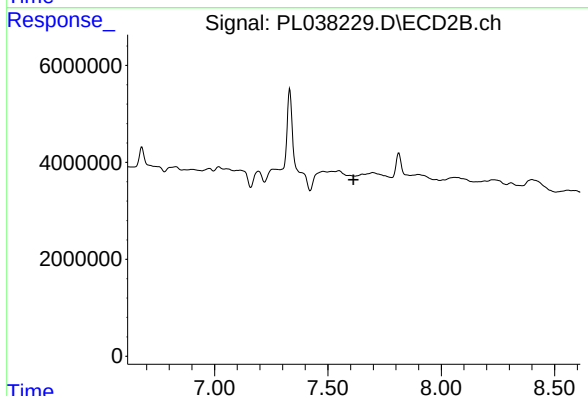
R.T.: 7.480 min
Delta R.T.: 0.001 min
Response: 5281434
Conc: 4.64 ng/ml



#21 Endrin ketone

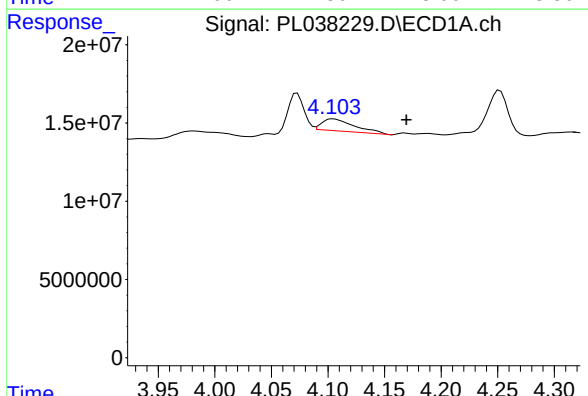
R.T.: 7.019 min
Delta R.T.: 0.060 min
Response: 23791401
Conc: 3.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



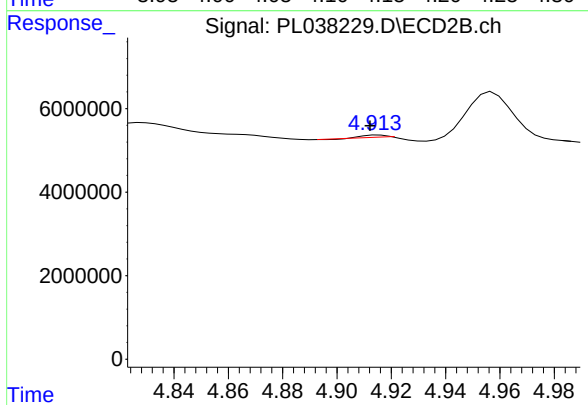
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.613 min
Response: 0
Conc: N.D.



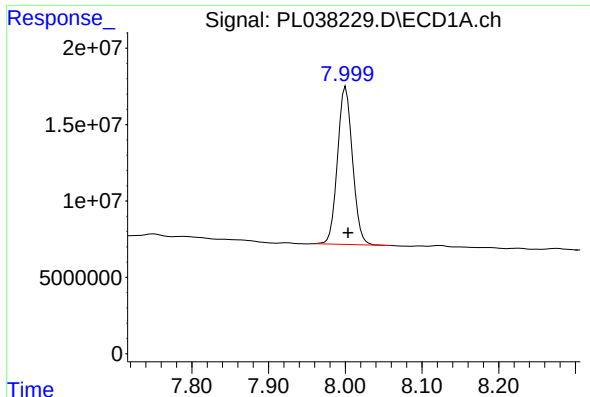
#23 Chlordane-1

R.T.: 4.105 min
Delta R.T.: -0.065 min
Response: 15203289
Conc: 43.91 ng/ml



#23 Chlordane-1

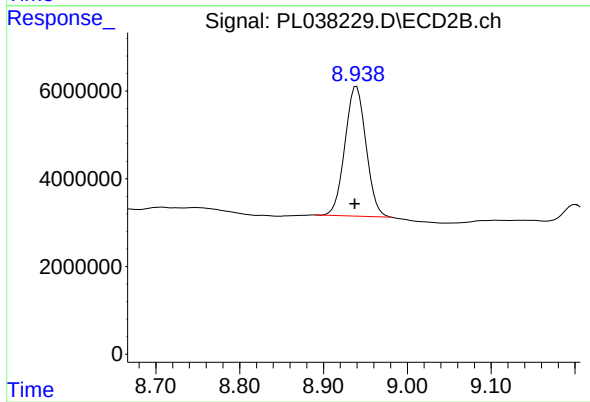
R.T.: 4.915 min
Delta R.T.: 0.003 min
Response: 294469
Conc: 2.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 140025925
Conc: 18.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.939 min
Delta R.T.: 0.002 min
Response: 51685108
Conc: 21.14 ng/ml