

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091418\
 Data File : PL039911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2018 22:01
 Operator : AJ\SJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 23:53:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 14 23:10:39 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...	3.300	3.904	148.4E6	62993173	19.135	19.742
28)	SA Decachlor...	7.951	8.888	168.8E6	59297980	20.260	21.832
Target Compounds							
2)	A alpha-BHC	3.727	4.281	115.3E6	50308019	9.092	9.722
3)	MA gamma-BHC...	4.002	4.559	107.2E6	43910492	9.366	9.646
4)	MA Heptachlor	4.257	0.000	50252209	0	4.356	N.D. #
6)	B beta-BHC	4.257	4.722	50252209	17101244	10.218	8.715
14)	MA Endrin	5.775	6.564	461.4E6	154.6E6	44.961	47.476
15)	B Endosulfa...	0.000	6.791	0	380116	N.D.	0.115 #
17)	MA 4,4'-DDT	6.144	6.986	836.0E6	297.9E6	92.357	99.572
20)	A Methoxychlor	6.691	7.442	1048.8E6	351.7E6	226.265	248.522
27)	Chlordane-5	0.000	6.791	0	380116	N.D.	3.276 #

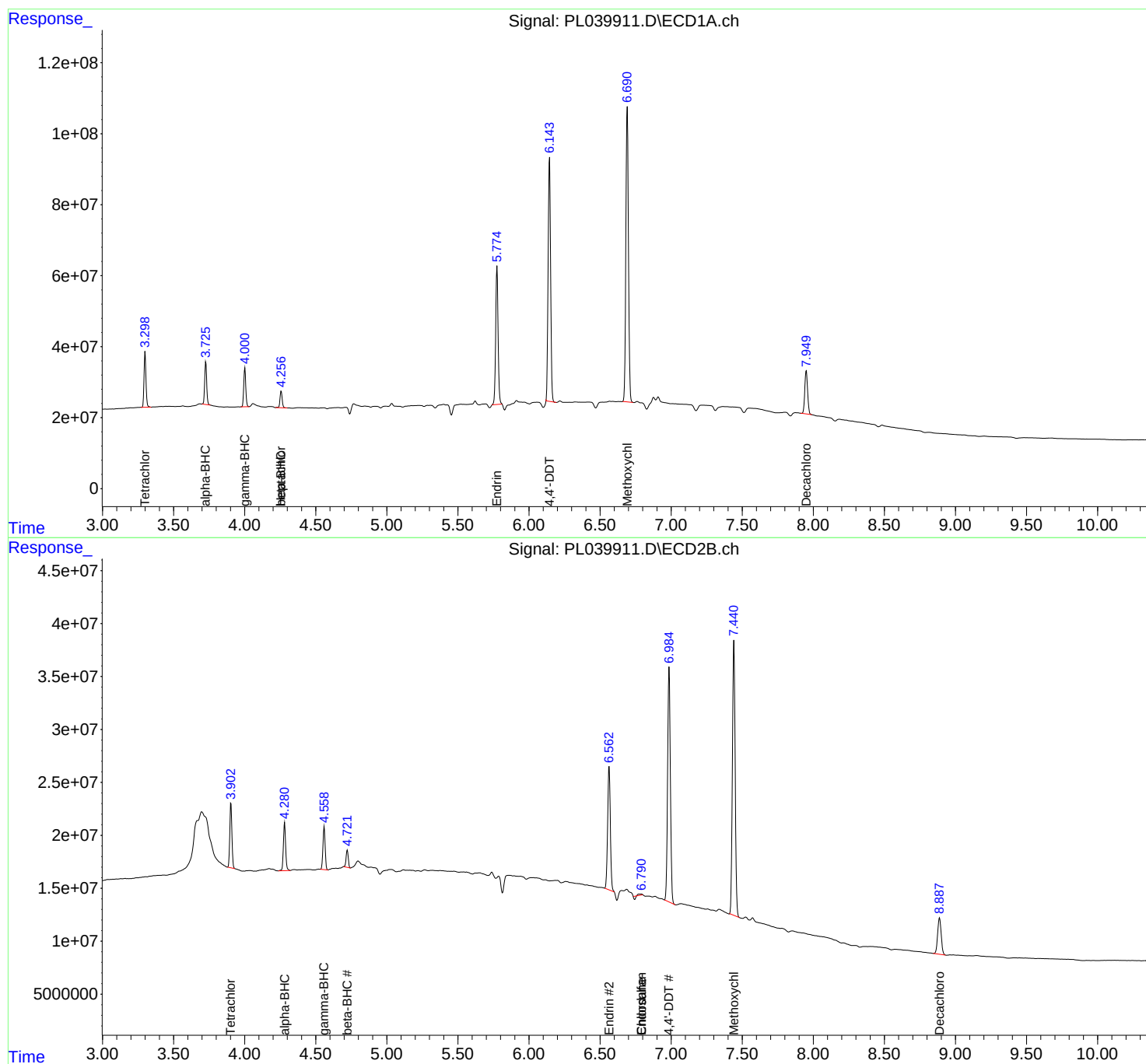
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

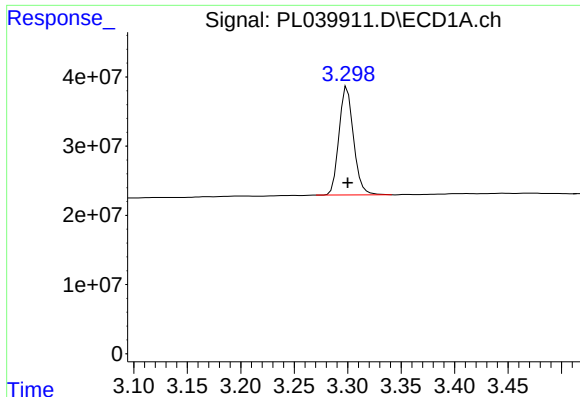
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091418\
Data File : PL039911.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Sep 2018 22:01
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 23:53:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
Quant Title : GC Extractables
QLast Update : Fri Sep 14 23:10:39 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

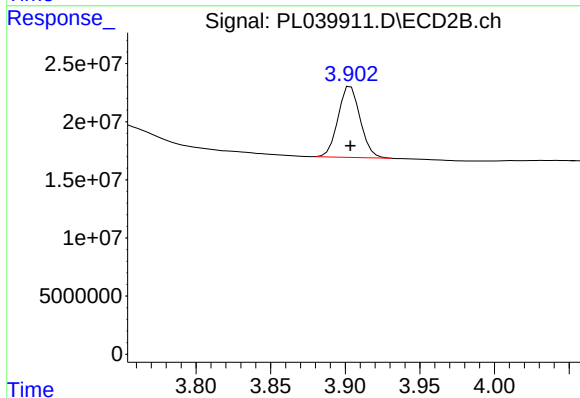




#1 Tetrachloro-m-xylene

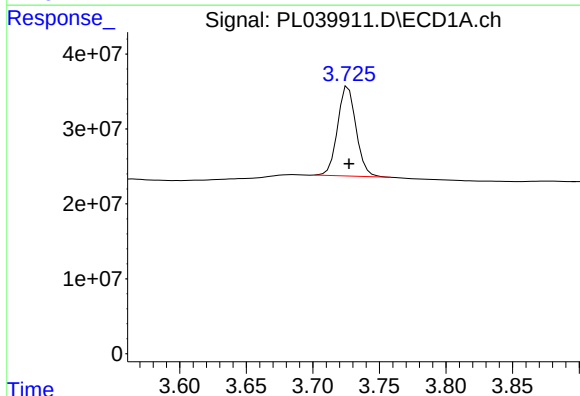
R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 148392518
Conc: 19.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



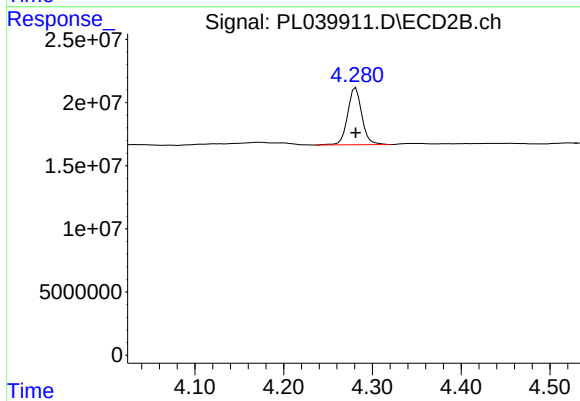
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 62993173
Conc: 19.74 ng/ml



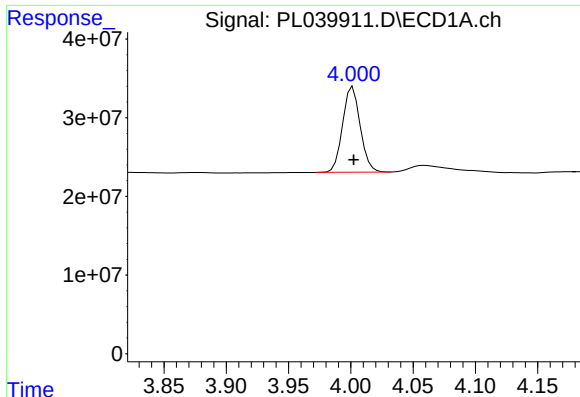
#2 alpha-BHC

R.T.: 3.727 min
Delta R.T.: 0.000 min
Response: 115343943
Conc: 9.09 ng/ml



#2 alpha-BHC

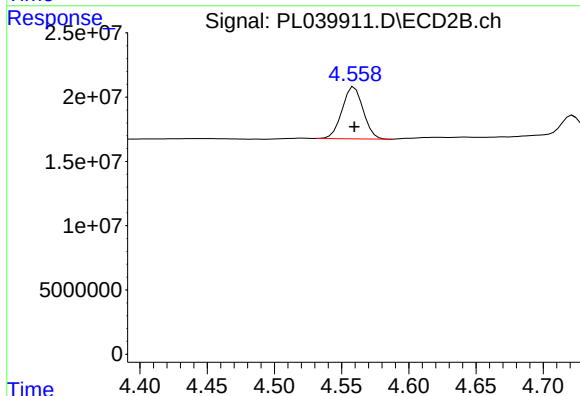
R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 50308019
Conc: 9.72 ng/ml



#3 gamma-BHC (Lindane)

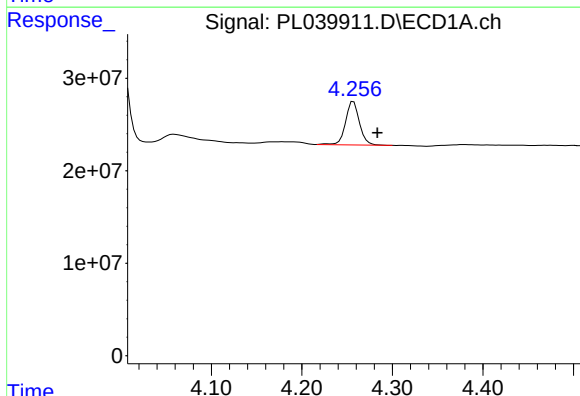
R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 107181825
Conc: 9.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



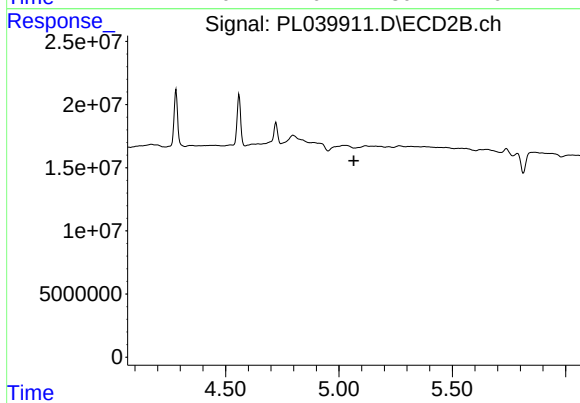
#3 gamma-BHC (Lindane)

R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 43910492
Conc: 9.65 ng/ml



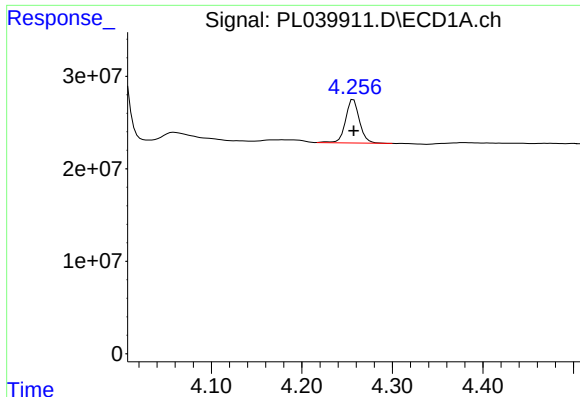
#4 Heptachlor

R.T.: 4.257 min
Delta R.T.: -0.026 min
Response: 50252209
Conc: 4.36 ng/ml



#4 Heptachlor

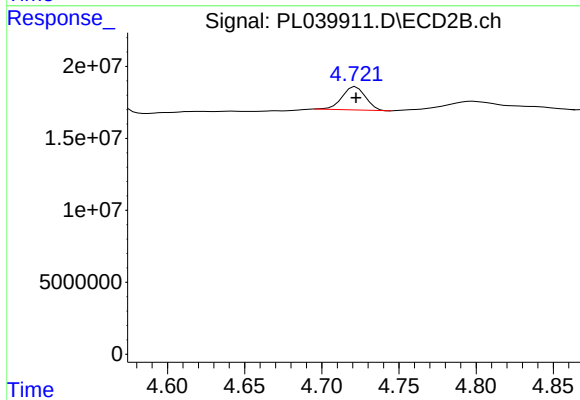
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.



#6 beta-BHC

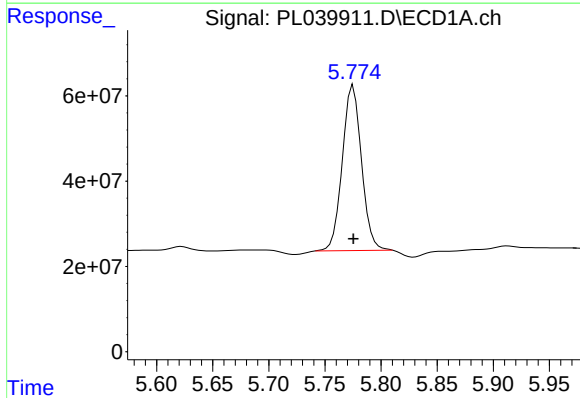
R.T.: 4.257 min
Delta R.T.: 0.000 min
Response: 50252209
Conc: 10.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



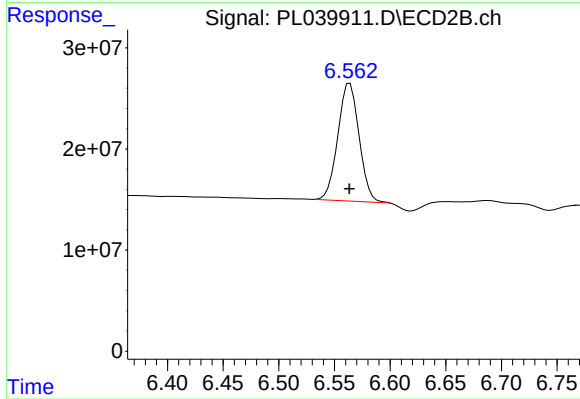
#6 beta-BHC

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 17101244
Conc: 8.72 ng/ml



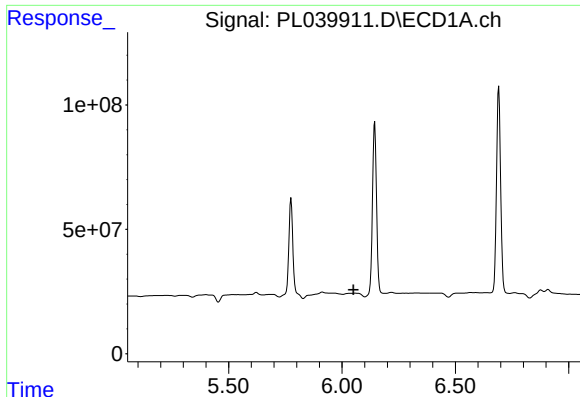
#14 Endrin

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 461372490
Conc: 44.96 ng/ml



#14 Endrin

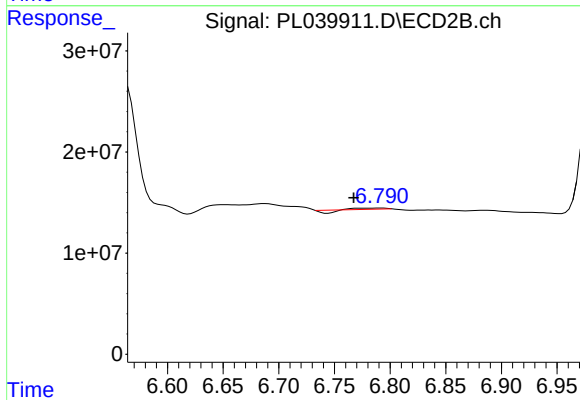
R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 154555599
Conc: 47.48 ng/ml



#15 Endosulfan II

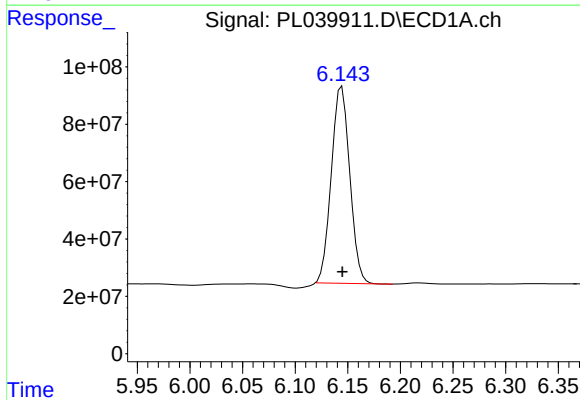
R.T.: 0.000 min
Exp R.T.: 6.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



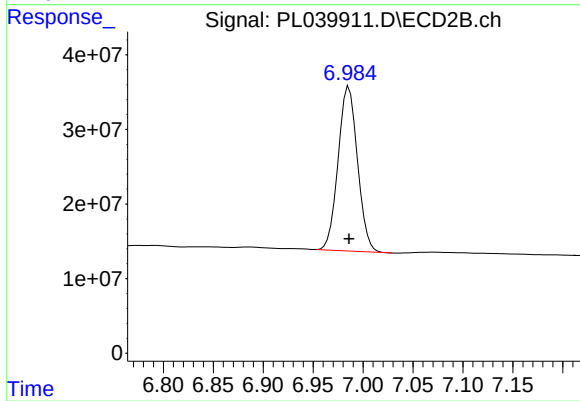
#15 Endosulfan II

R.T.: 6.791 min
Delta R.T.: 0.024 min
Response: 380116
Conc: 0.12 ng/ml



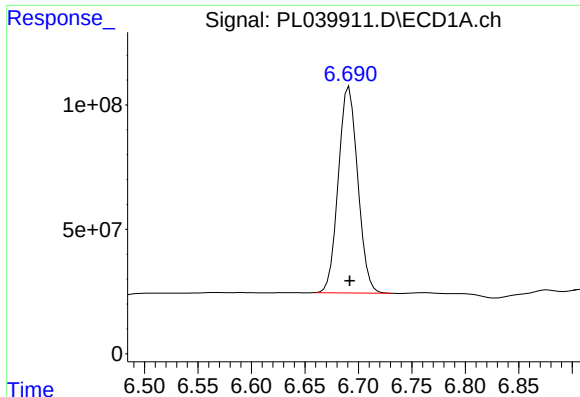
#17 4,4'-DDT

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 835953532
Conc: 92.36 ng/ml



#17 4,4'-DDT

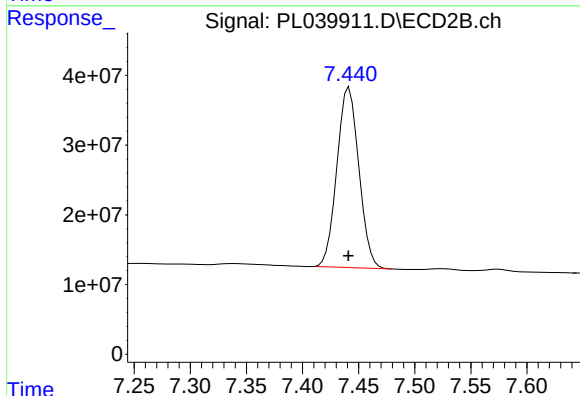
R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 297893440
Conc: 99.57 ng/ml



#20 Methoxychlor

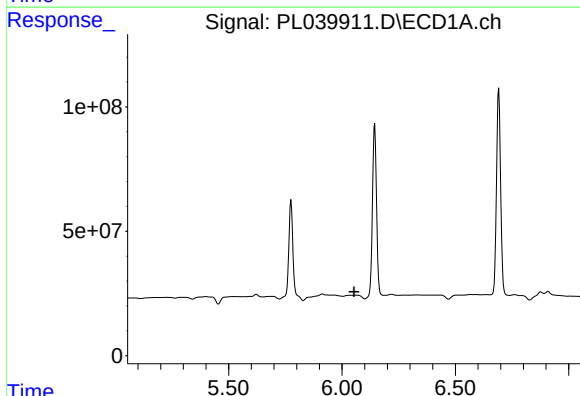
R.T.: 6.691 min
Delta R.T.: 0.000 min
Response: 1048765709
Conc: 226.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



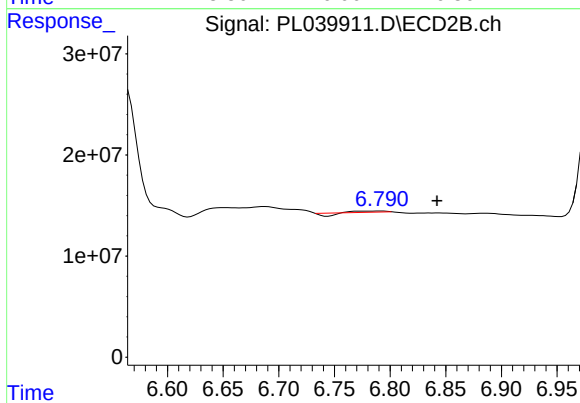
#20 Methoxychlor

R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 351716935
Conc: 248.52 ng/ml



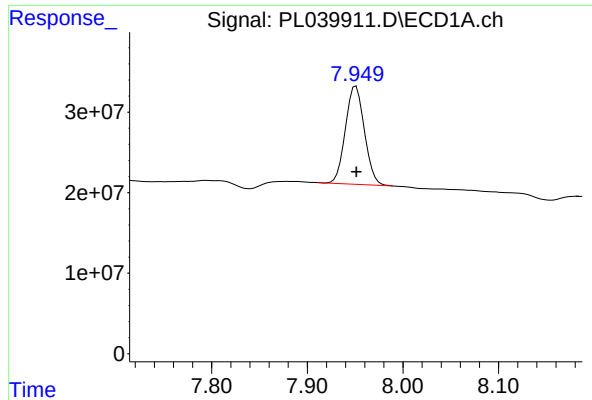
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.053 min
Response: 0
Conc: N.D.



#27 Chlordane-5

R.T.: 6.791 min
Delta R.T.: -0.051 min
Response: 380116
Conc: 3.28 ng/ml



#28 Decachlorobiphenyl

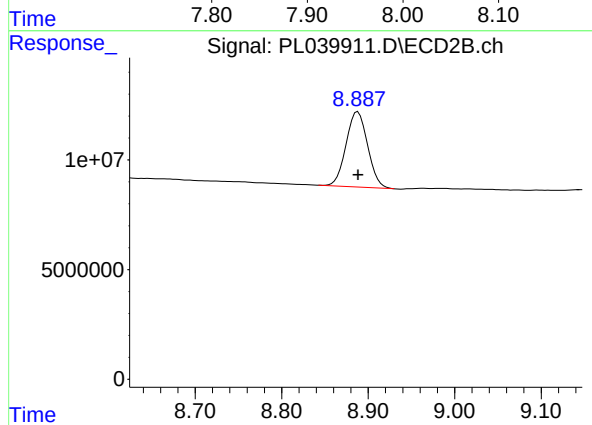
R.T.: 7.951 min

Delta R.T.: 0.000 min

Response: 168820283

Conc: 20.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.888 min

Delta R.T.: 0.000 min

Response: 59297980

Conc: 21.83 ng/ml