

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102618\
 Data File : PL041395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2018 17:34
 Operator : AJ\SJ
 Sample : J5665-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 23:33:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 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...	3.475	4.105	98105324	50571110	17.900	18.137
28)	SA Decachlor...	8.219	9.235	87845464	37807568	16.895	14.621
Target Compounds							
2)	A alpha-BHC	3.879f	4.456f	1952485	99124	0.246	0.026 #
3)	MA gamma-BHC...	4.208	0.000	1393991	0	0.191	N.D. #
4)	MA Heptachlor	4.455f	0.000	759074	0	0.103	N.D. #
6)	B beta-BHC	4.455	4.996f	759074	3088899	0.239	1.927 #
8)	B Heptachlo...	5.252f	0.000	1888984	0	0.288	N.D. #
9)	A Endosulfan I	5.551	0.000	11751949	0	1.962	N.D. #
15)	B Endosulfa...	6.305	7.039	2206504	2468813	0.394	1.039 #
16)	A 4,4'-DDD	6.176	0.000	1291658	0	0.286	N.D. #
19)	B Endosulfa...	6.693	7.386	7225907	2414580	1.420	1.081
20)	A Methoxychlor	6.981	7.774f	9658174	1612563	3.713	1.370 #
21)	B Endrin ke...	7.230f	7.922f	1284092	2946410	0.245	1.253 #
23)	Chlordane-1	4.368	0.000	84525	0	0.331	N.D. #
24)	Chlordane-2	0.000	5.525	0	6493791	N.D.	52.509 #
27)	Chlordane-5	6.305	0.000	2206504	0	10.182	N.D. #

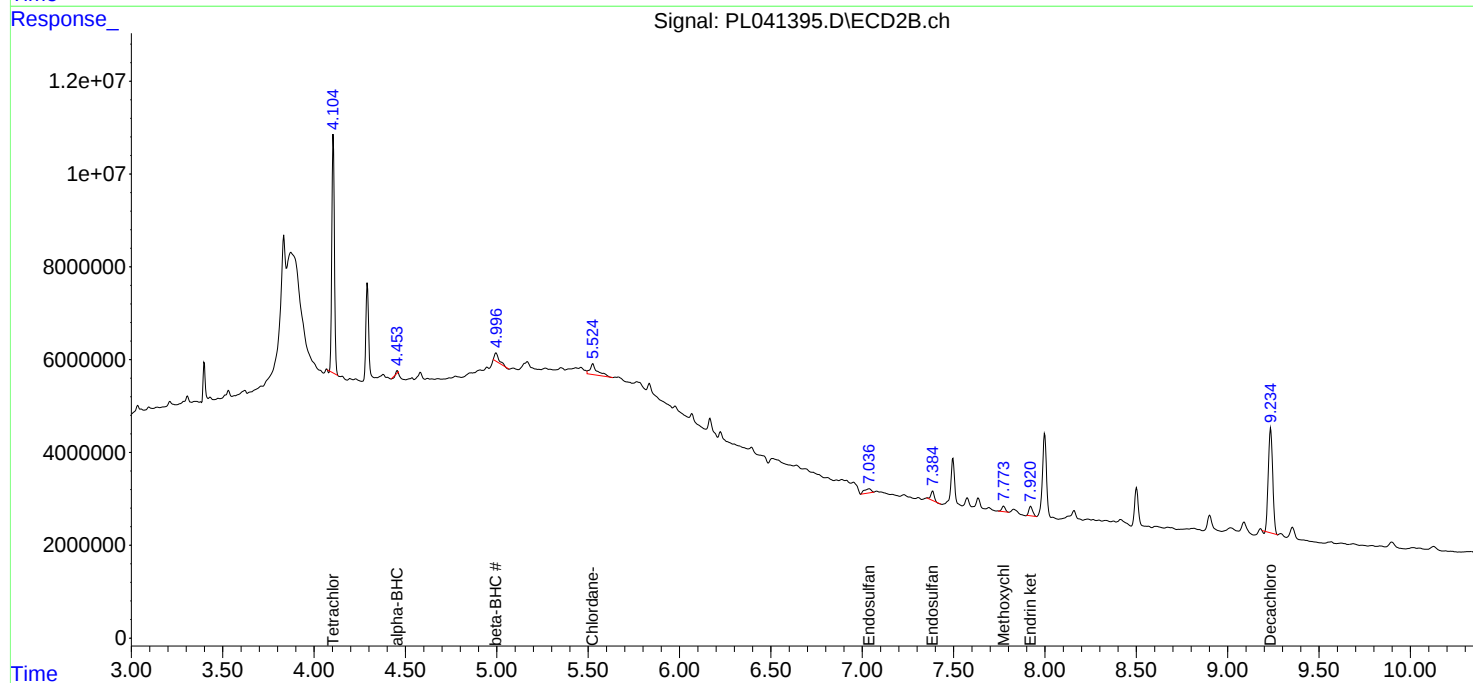
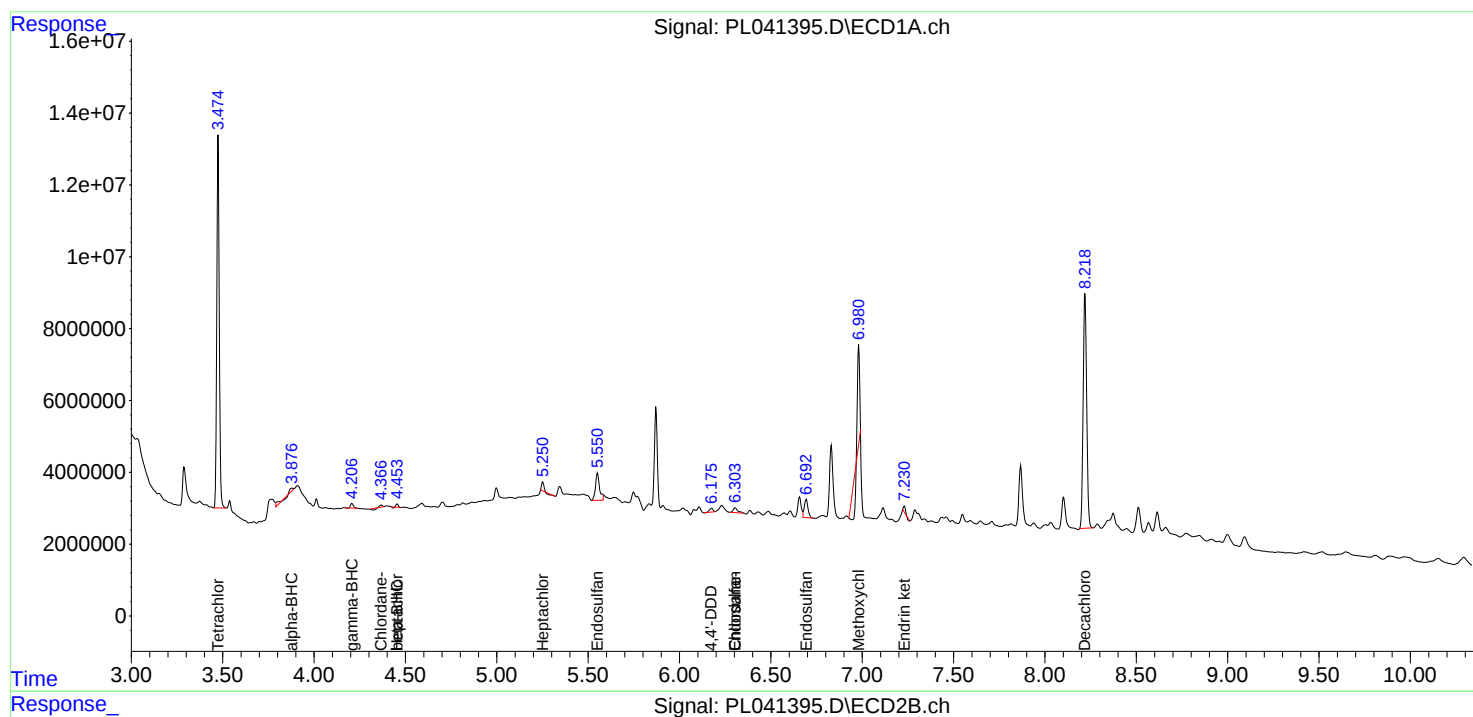
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

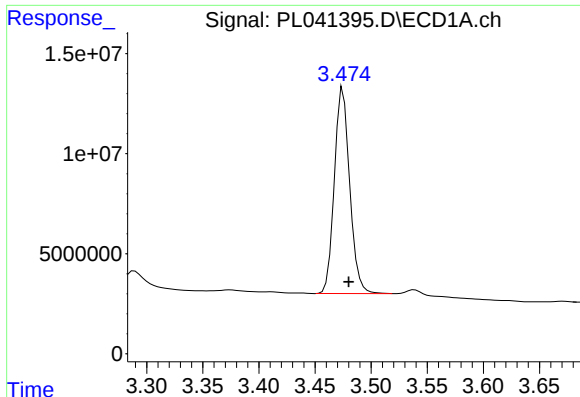
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102618\
Data File : PL041395.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2018 17:34
Operator : AJ\SJ
Sample : J5665-05
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 23:33:42 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
Quant Title : GC Extractables
QLast Update : Thu Oct 11 03:28:36 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

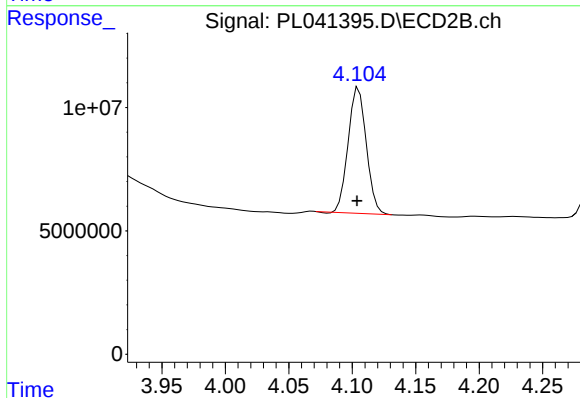




#1 Tetrachloro-m-xylene

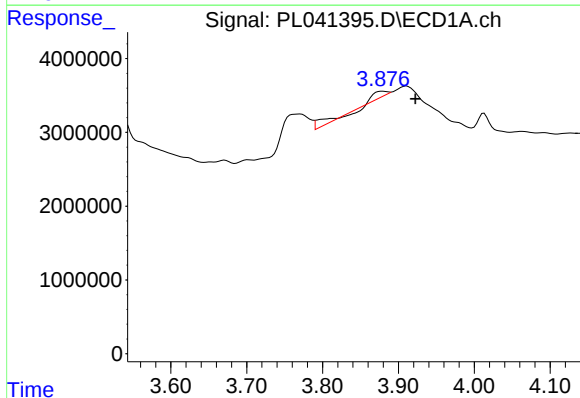
R.T.: 3.475 min
Delta R.T.: -0.005 min
Response: 98105324
Conc: 17.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



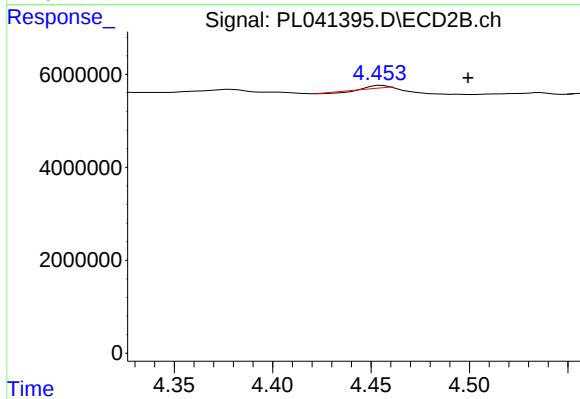
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.001 min
Response: 50571110
Conc: 18.14 ng/ml



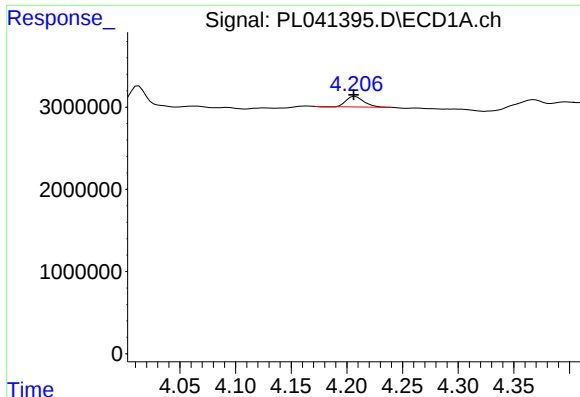
#2 alpha-BHC

R.T.: 3.879 min
Delta R.T.: -0.043 min
Response: 1952485
Conc: 0.25 ng/ml



#2 alpha-BHC

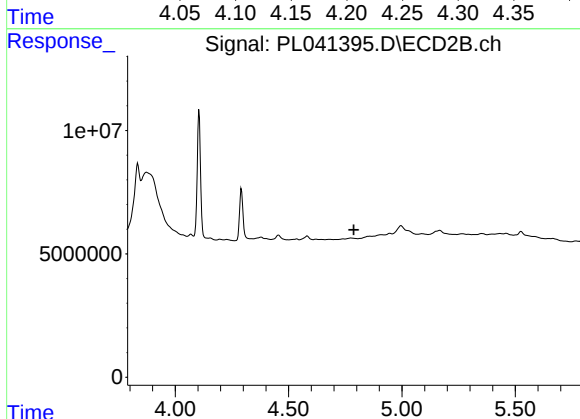
R.T.: 4.456 min
Delta R.T.: -0.044 min
Response: 99124
Conc: 0.03 ng/ml



#3 gamma-BHC (Lindane)

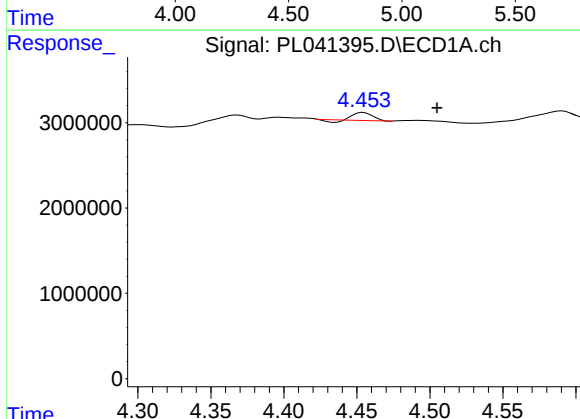
R.T.: 4.208 min
Delta R.T.: 0.001 min
Response: 1393991
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



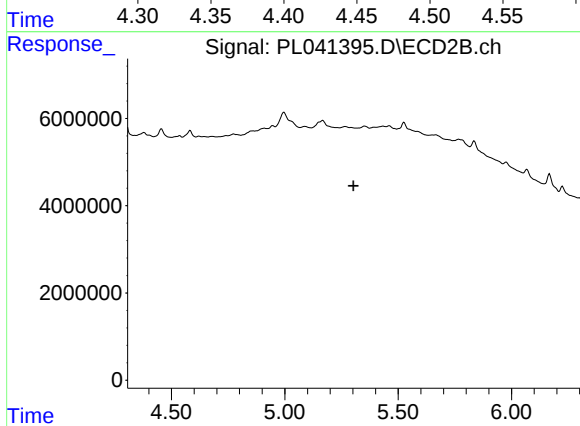
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.788 min
Response: 0
Conc: N.D.



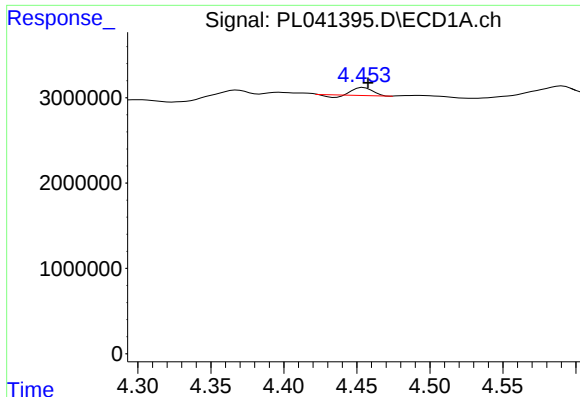
#4 Heptachlor

R.T.: 4.455 min
Delta R.T.: -0.050 min
Response: 759074
Conc: 0.10 ng/ml



#4 Heptachlor

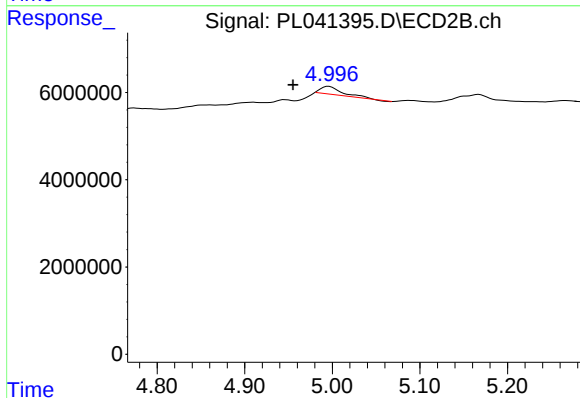
R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.



#6 beta-BHC

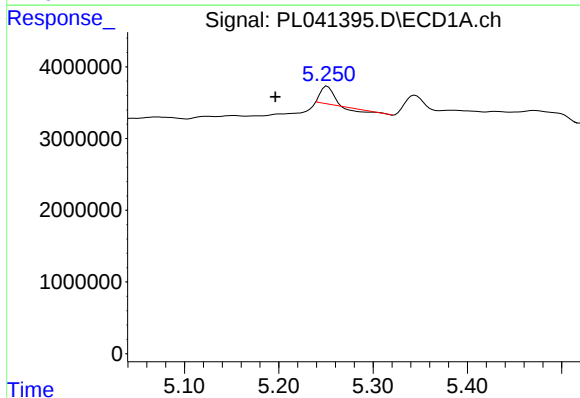
R.T.: 4.455 min
Delta R.T.: -0.003 min
Response: 759074
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



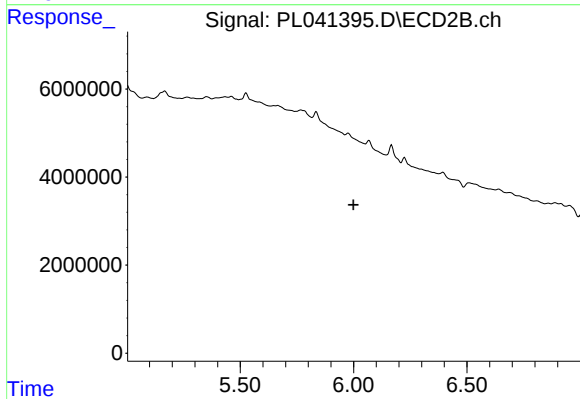
#6 beta-BHC

R.T.: 4.996 min
Delta R.T.: 0.041 min
Response: 3088899
Conc: 1.93 ng/ml



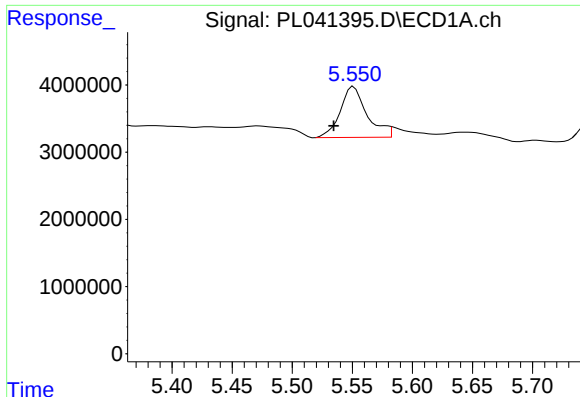
#8 Heptachlor epoxide

R.T.: 5.252 min
Delta R.T.: 0.055 min
Response: 1888984
Conc: 0.29 ng/ml



#8 Heptachlor epoxide

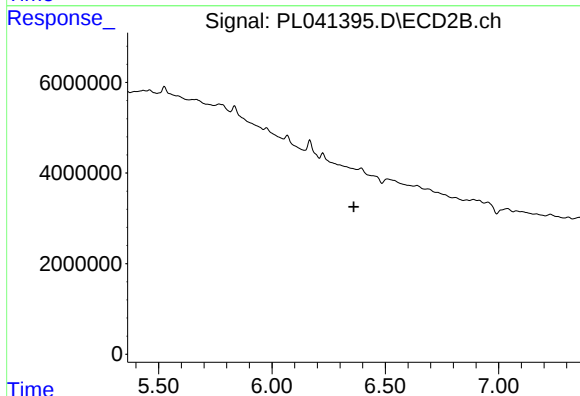
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.



#9 Endosulfan I

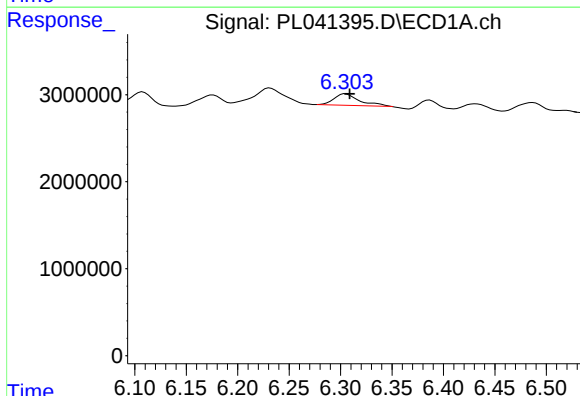
R.T.: 5.551 min
Delta R.T.: 0.017 min
Response: 11751949
Conc: 1.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



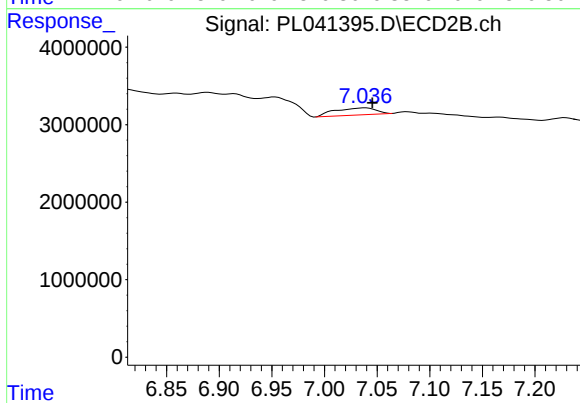
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.360 min
Response: 0
Conc: N.D.



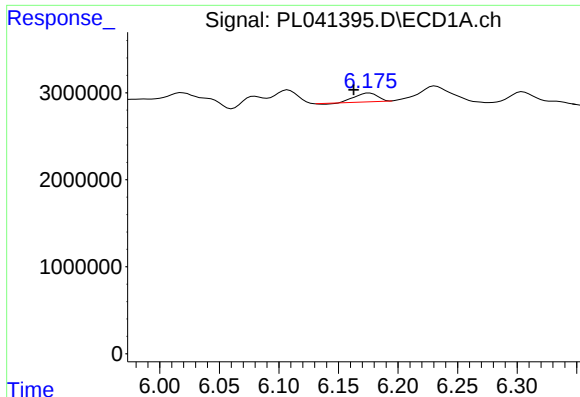
#15 Endosulfan II

R.T.: 6.305 min
Delta R.T.: -0.004 min
Response: 2206504
Conc: 0.39 ng/ml



#15 Endosulfan II

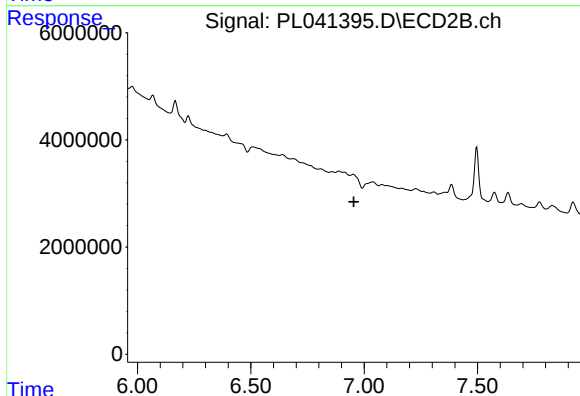
R.T.: 7.039 min
Delta R.T.: -0.007 min
Response: 2468813
Conc: 1.04 ng/ml



#16 4,4'-DDD

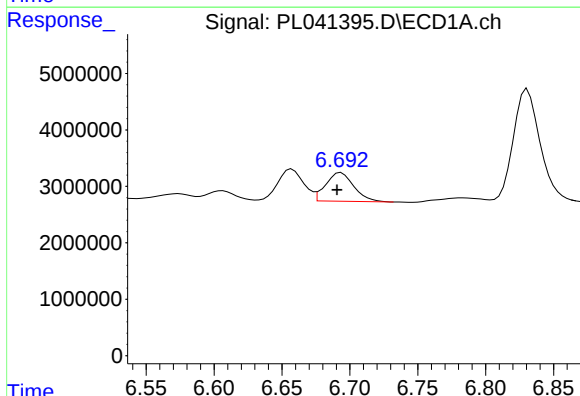
R.T.: 6.176 min
Delta R.T.: 0.013 min
Response: 1291658
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



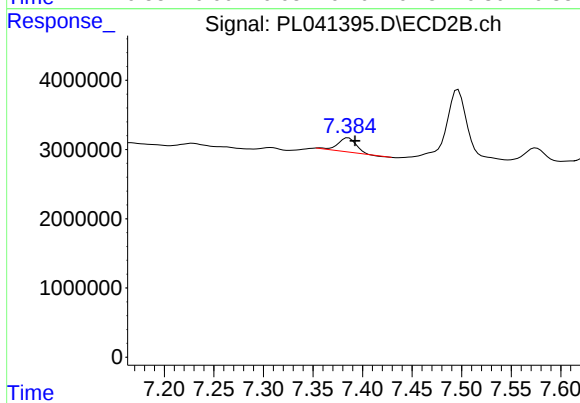
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.954 min
Response: 0
Conc: N.D.



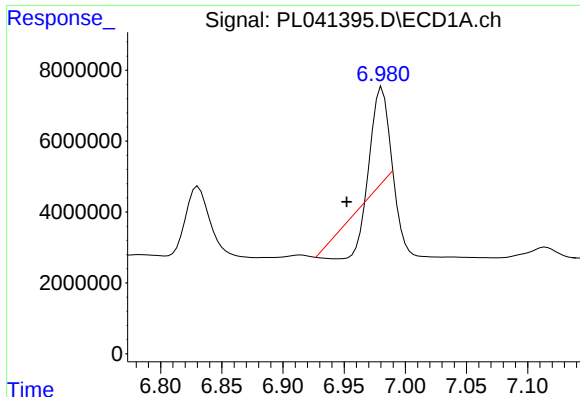
#19 Endosulfan Sulfate

R.T.: 6.693 min
Delta R.T.: 0.003 min
Response: 7225907
Conc: 1.42 ng/ml



#19 Endosulfan Sulfate

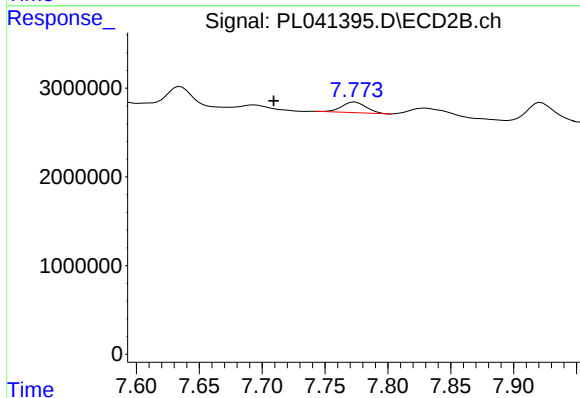
R.T.: 7.386 min
Delta R.T.: -0.007 min
Response: 2414580
Conc: 1.08 ng/ml



#20 Methoxychlor

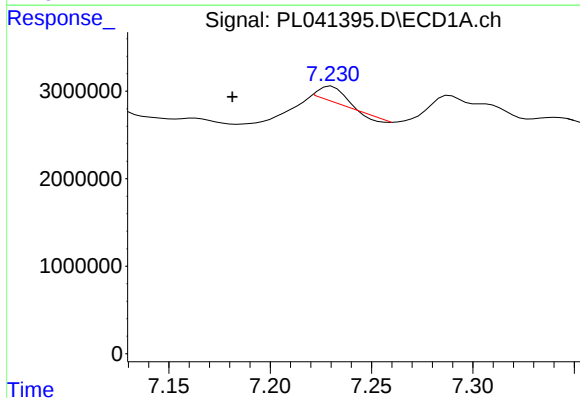
R.T.: 6.981 min
Delta R.T.: 0.029 min
Response: 9658174
Conc: 3.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



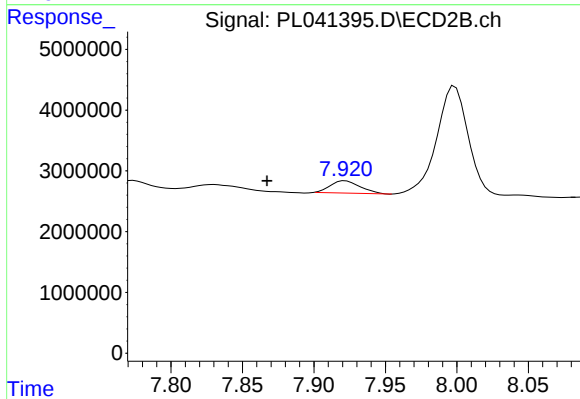
#20 Methoxychlor

R.T.: 7.774 min
Delta R.T.: 0.064 min
Response: 1612563
Conc: 1.37 ng/ml



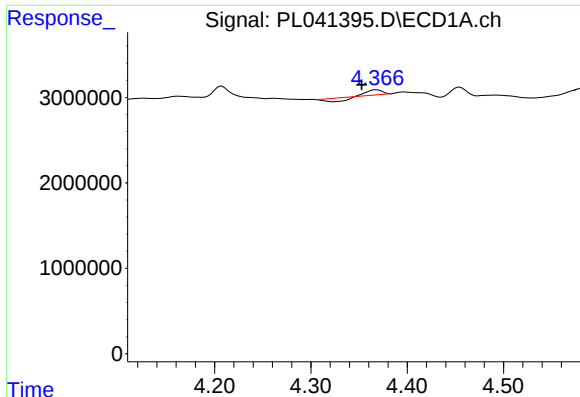
#21 Endrin ketone

R.T.: 7.230 min
Delta R.T.: 0.049 min
Response: 1284092
Conc: 0.25 ng/ml



#21 Endrin ketone

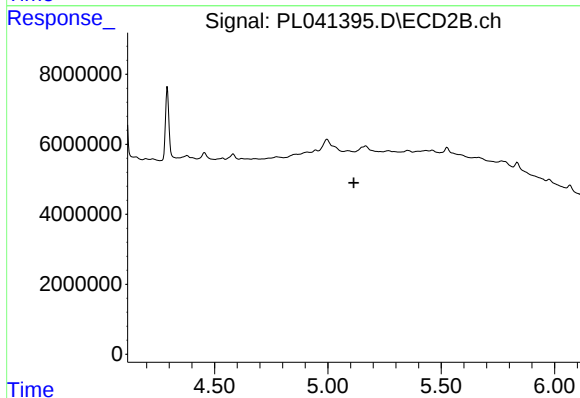
R.T.: 7.922 min
Delta R.T.: 0.055 min
Response: 2946410
Conc: 1.25 ng/ml



#23 Chlordane-1

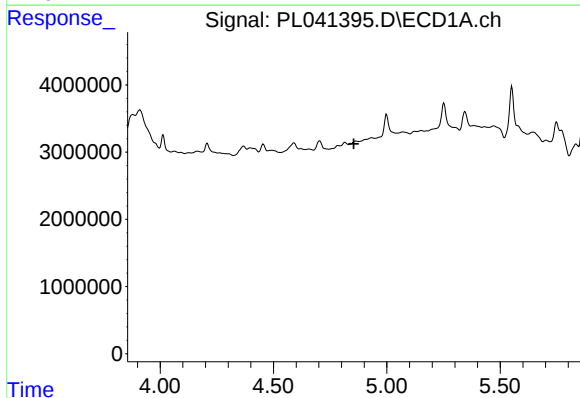
R.T.: 4.368 min
Delta R.T.: 0.015 min
Response: 84525
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



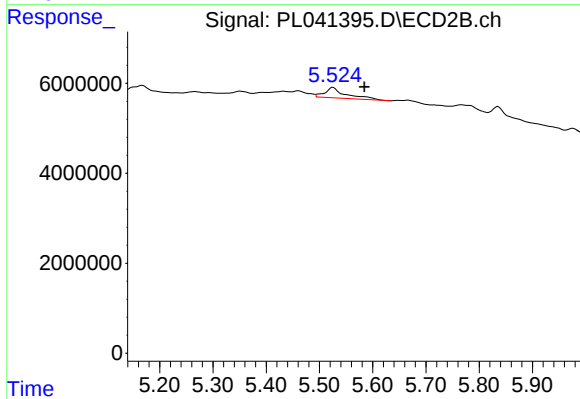
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



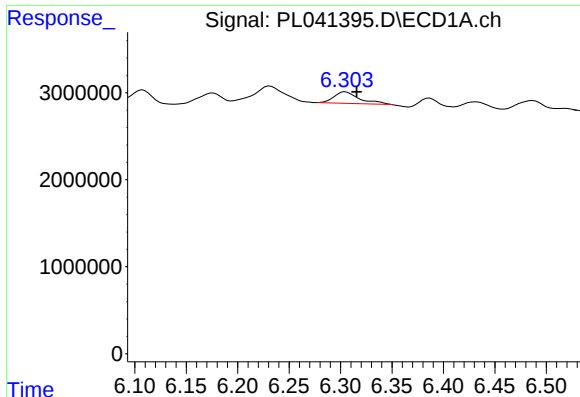
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.854 min
Response: 0
Conc: N.D.



#24 Chlordane-2

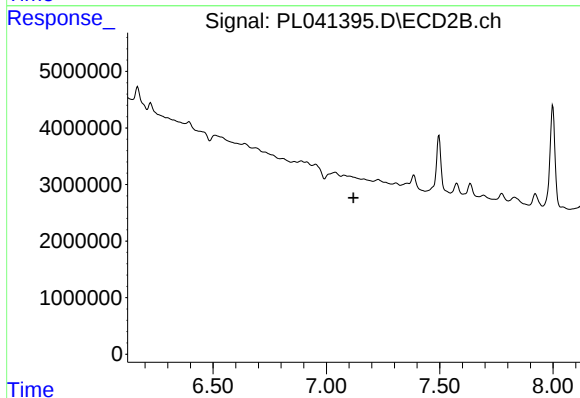
R.T.: 5.525 min
Delta R.T.: -0.059 min
Response: 6493791
Conc: 52.51 ng/ml



#27 Chlordane-5

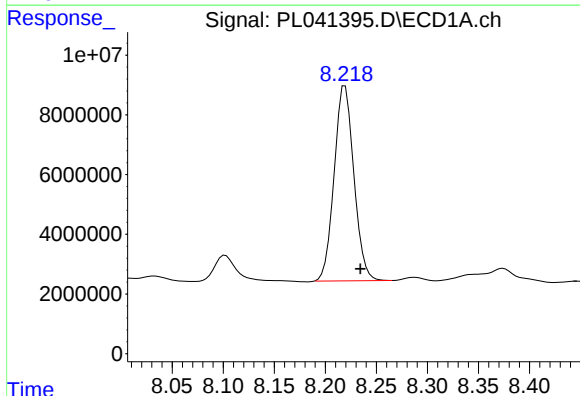
R.T.: 6.305 min
Delta R.T.: -0.011 min
Response: 2206504
Conc: 10.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



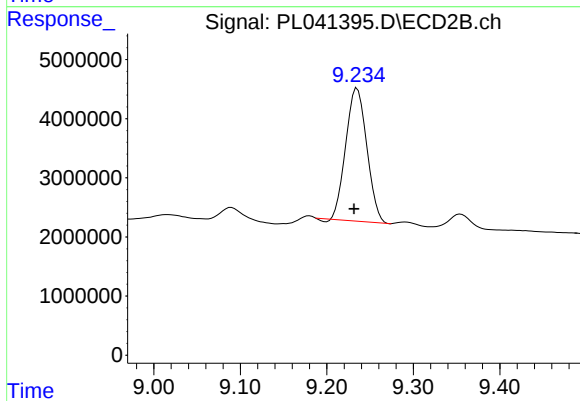
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: -0.015 min
Response: 87845464
Conc: 16.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: 0.004 min
Response: 37807568
Conc: 14.62 ng/ml