

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110218\
 Data File : PL041711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2018 20:27
 Operator : AJ\SJ
 Sample : J5767-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-110118-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 23:11:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 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...	3.472	4.105	58646011	29440495	9.206	9.558
28)	SA Decachlor...	8.216	9.238	61737183	25394762	9.320	9.911
Target Compounds							
6)	B beta-BHC	4.408f	0.000	4875226	0	1.293	N.D. #
9)	A Endosulfan I	5.467f	6.313f	5760980	5835650	0.774	1.878 #
10)	B gamma-Chl...	5.430	6.238	12782535	2057449	1.570	0.609 #
11)	B alpha-Chl...	5.467	6.313	5760980	5835650	0.712	1.724 #
12)	B 4,4'-DDE	5.632	6.464	1900538	3253650	0.266	0.994 #
15)	B Endosulfa...	6.302	0.000	1772359	0	0.256	N.D. #
16)	A 4,4'-DDD	6.214f	0.000	2454933	0	0.422	N.D. #
17)	MA 4,4'-DDT	6.384	0.000	2785921	0	0.458	N.D. #
18)	B Endrin al...	6.425f	0.000	419911	0	0.076	N.D. #
20)	A Methoxychlor	6.914	0.000	1092309	0	0.325	N.D. #
23)	Chlordane-1	4.342	0.000	1549593	0	5.465	N.D. #
24)	Chlordane-2	4.847	0.000	1932578	0	6.562	N.D. #
25)	Chlordane-3	5.430	6.238	12782535	2057449	14.342	4.572 #
26)	Chlordane-4	5.467	6.313	5760980	5835650	7.358	11.162 #
27)	Chlordane-5	6.302	0.000	1772359	0	7.108	N.D. #

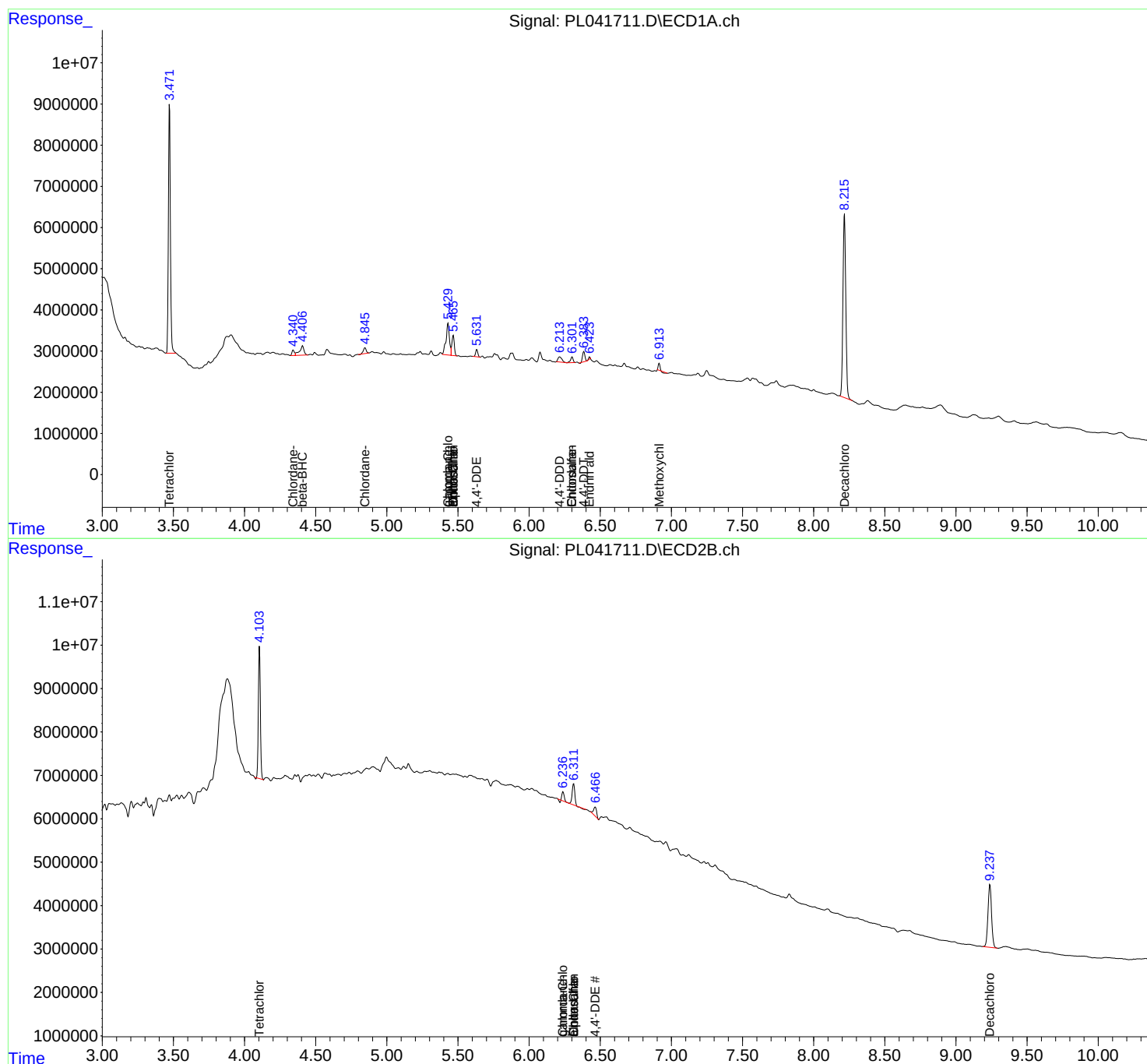
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

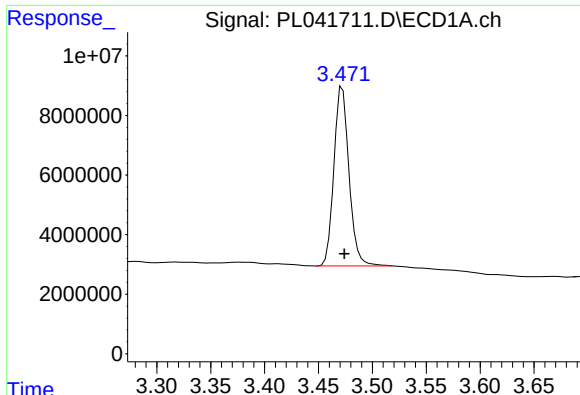
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110218\
Data File : PL041711.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Nov 2018 20:27
Operator : AJ\SJ
Sample : J5767-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
CL-02-110118-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 23:11:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
Quant Title : GC Extractables
QLast Update : Tue Oct 30 01:26:00 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

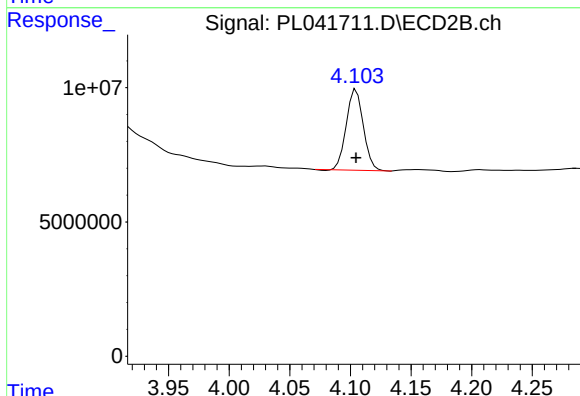




#1 Tetrachloro-m-xylene

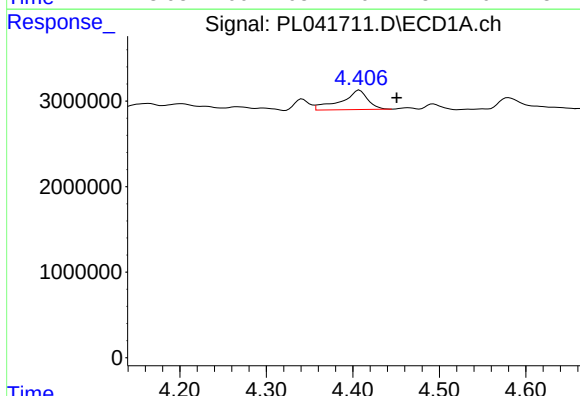
R.T.: 3.472 min
Delta R.T.: -0.002 min
Response: 58646011
Conc: 9.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-110118-A



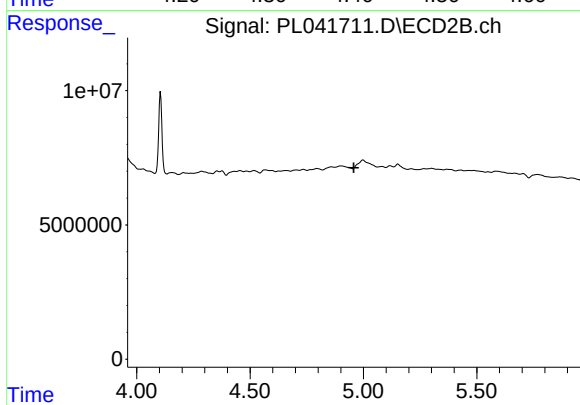
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.000 min
Response: 29440495
Conc: 9.56 ng/ml



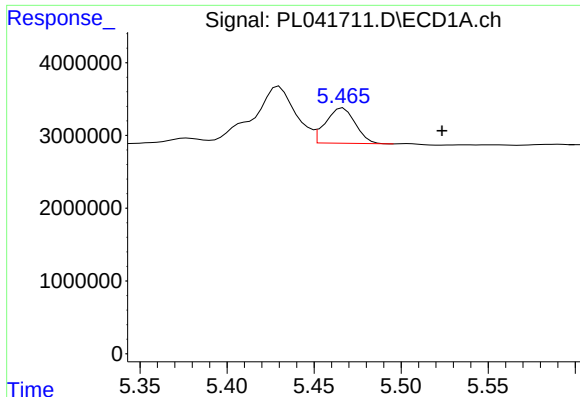
#6 beta-BHC

R.T.: 4.408 min
Delta R.T.: -0.043 min
Response: 4875226
Conc: 1.29 ng/ml



#6 beta-BHC

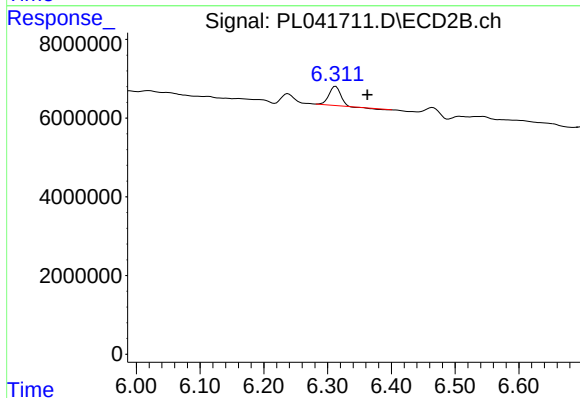
R.T.: 0.000 min
Exp R.T.: 4.957 min
Response: 0
Conc: N.D.



#9 Endosulfan I

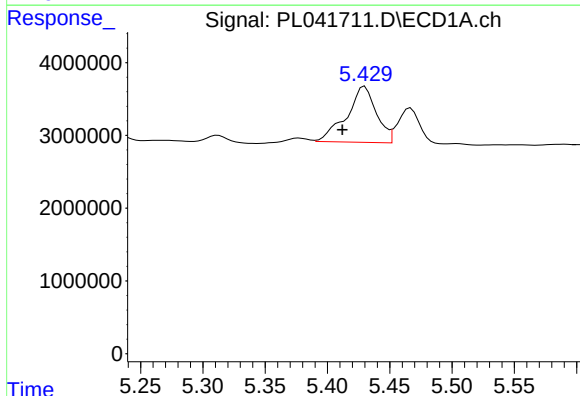
R.T.: 5.467 min
Delta R.T.: -0.057 min
Response: 5760980
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-110118-A



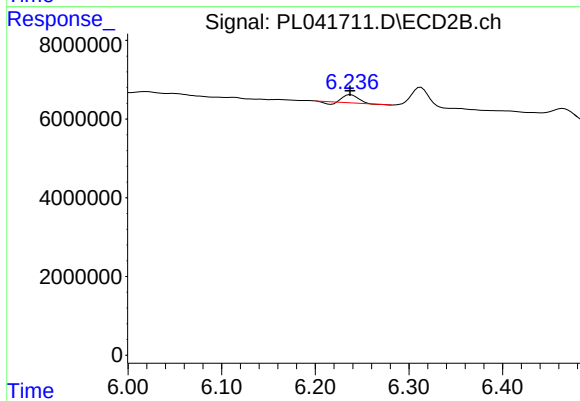
#9 Endosulfan I

R.T.: 6.313 min
Delta R.T.: -0.050 min
Response: 5835650
Conc: 1.88 ng/ml



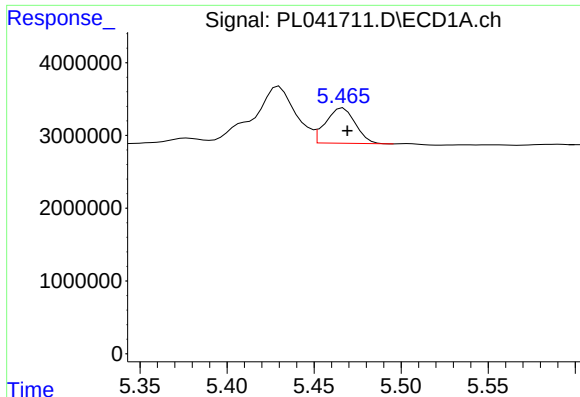
#10 gamma-Chlordane

R.T.: 5.430 min
Delta R.T.: 0.018 min
Response: 12782535
Conc: 1.57 ng/ml



#10 gamma-Chlordane

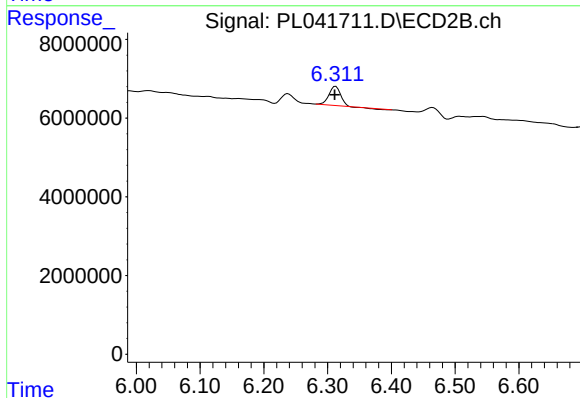
R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 2057449
Conc: 0.61 ng/ml



#11 alpha-Chlordane

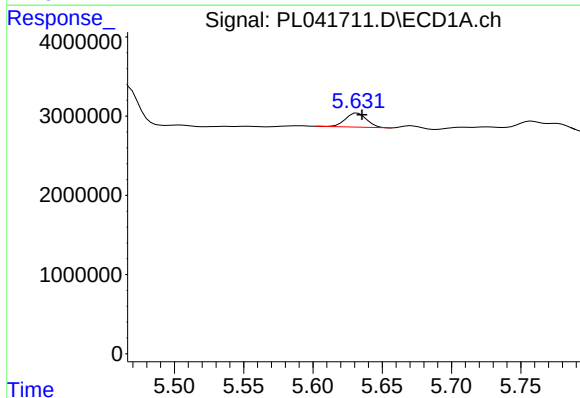
R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 5760980
Conc: 0.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-110118-A



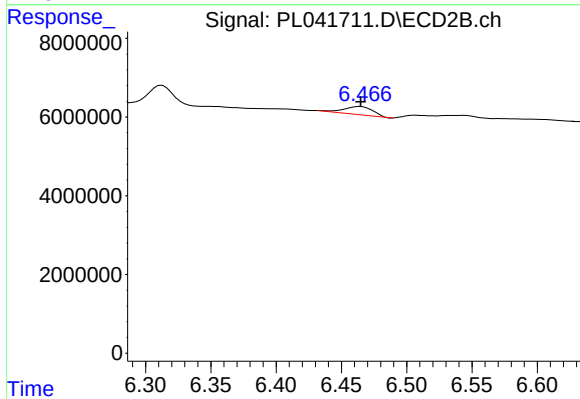
#11 alpha-Chlordane

R.T.: 6.313 min
Delta R.T.: 0.002 min
Response: 5835650
Conc: 1.72 ng/ml



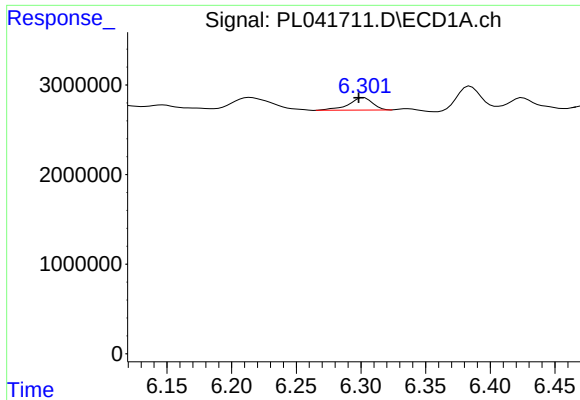
#12 4,4'-DDE

R.T.: 5.632 min
Delta R.T.: -0.003 min
Response: 1900538
Conc: 0.27 ng/ml



#12 4,4'-DDE

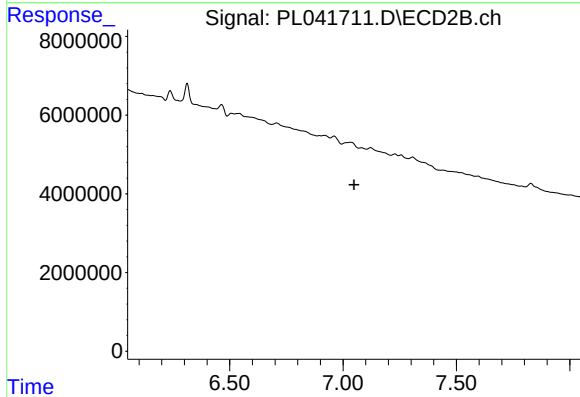
R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 3253650
Conc: 0.99 ng/ml



#15 Endosulfan II

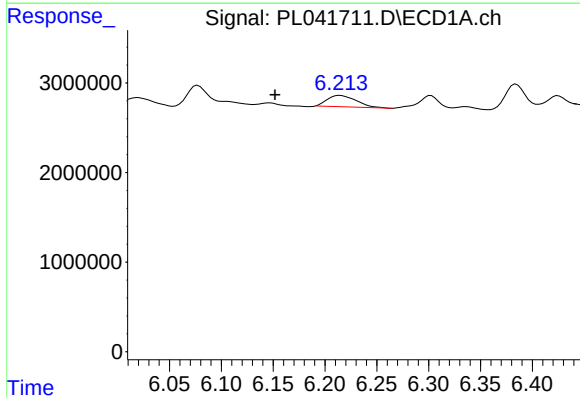
R.T.: 6.302 min
Delta R.T.: 0.004 min
Response: 1772359
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-110118-A



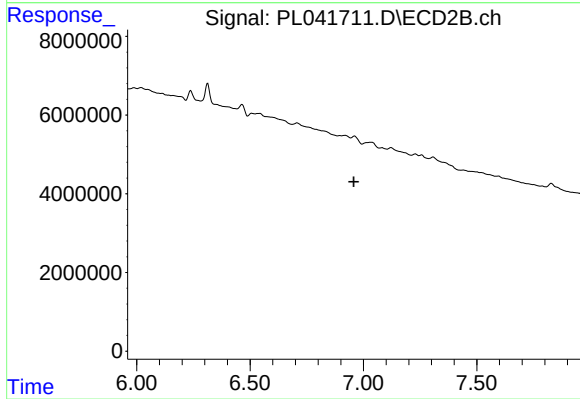
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



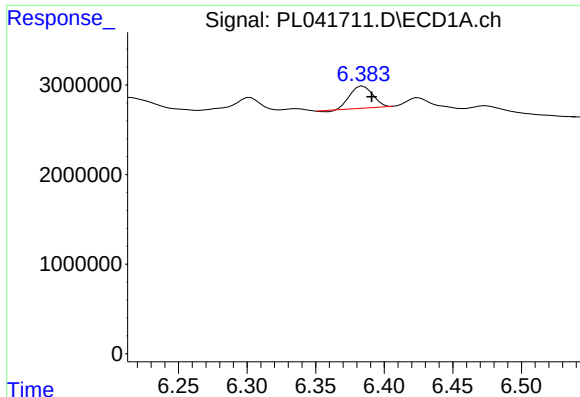
#16 4,4'-DDD

R.T.: 6.214 min
Delta R.T.: 0.063 min
Response: 2454933
Conc: 0.42 ng/ml



#16 4,4'-DDD

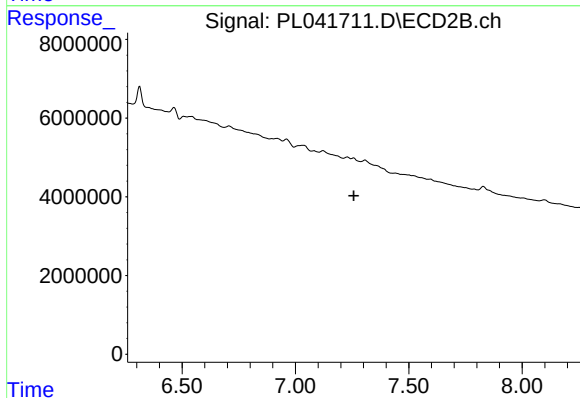
R.T.: 0.000 min
Exp R.T. : 6.957 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

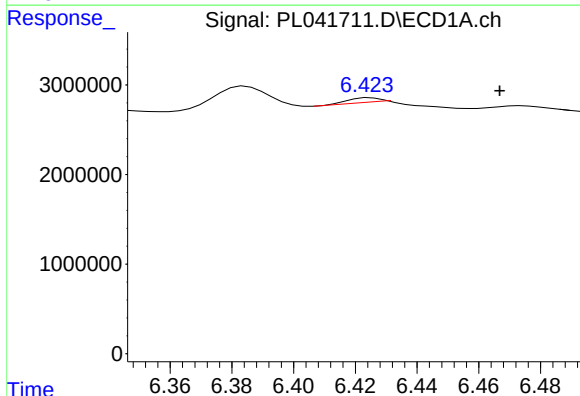
R.T.: 6.384 min
Delta R.T.: -0.006 min
Response: 2785921
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-110118-A



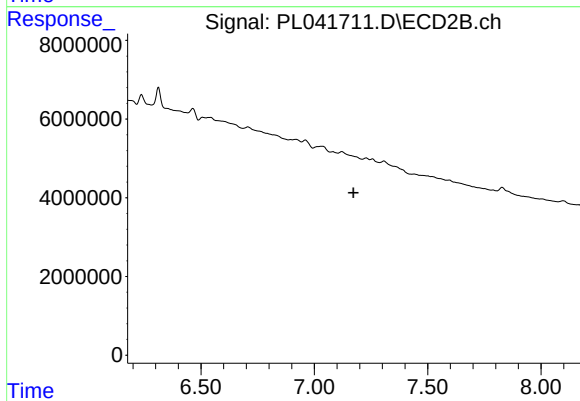
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.258 min
Response: 0
Conc: N.D.



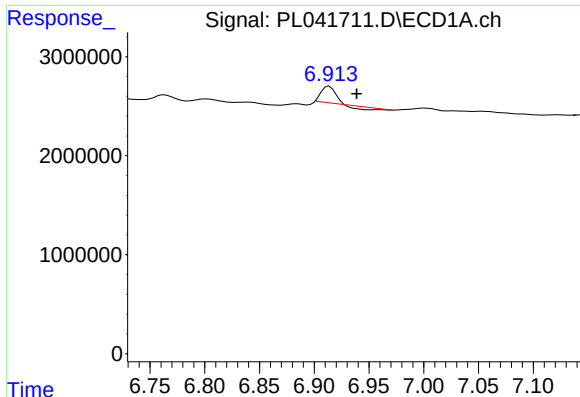
#18 Endrin aldehyde

R.T.: 6.425 min
Delta R.T.: -0.042 min
Response: 419911
Conc: 0.08 ng/ml



#18 Endrin aldehyde

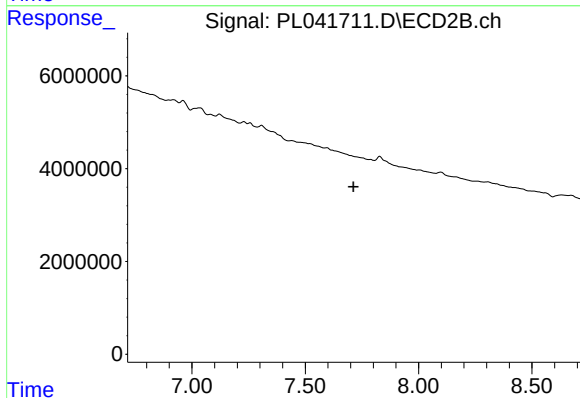
R.T.: 0.000 min
Exp R.T. : 7.173 min
Response: 0
Conc: N.D.



#20 Methoxychlor

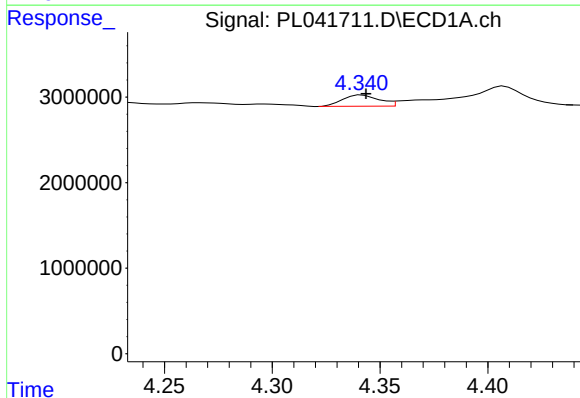
R.T.: 6.914 min
Delta R.T.: -0.025 min
Response: 1092309
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-110118-A



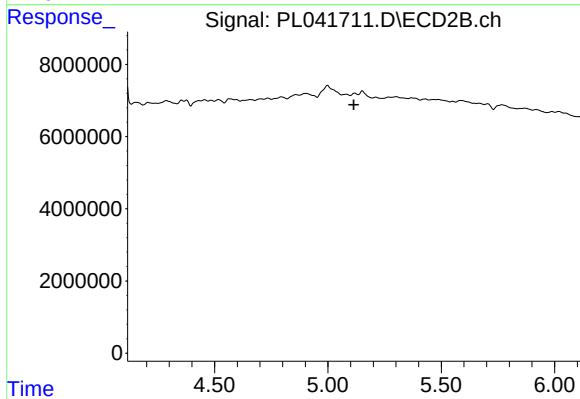
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.713 min
Response: 0
Conc: N.D.



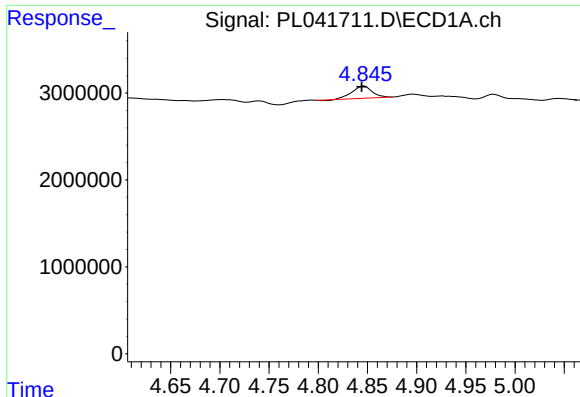
#23 Chlordane-1

R.T.: 4.342 min
Delta R.T.: -0.002 min
Response: 1549593
Conc: 5.47 ng/ml



#23 Chlordane-1

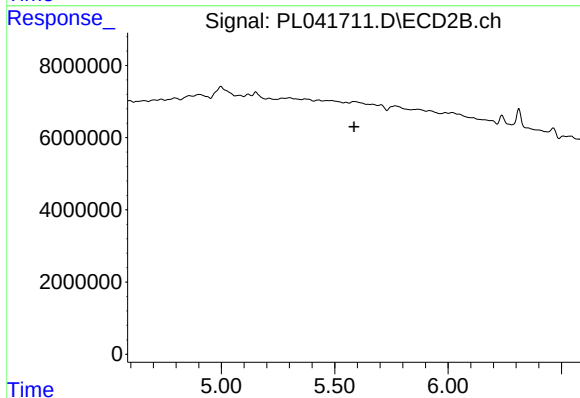
R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#24 Chlordane-2

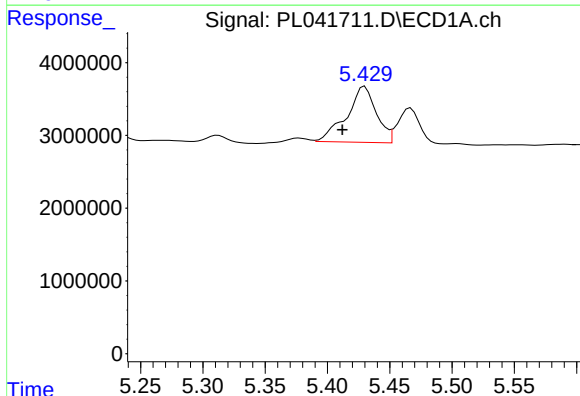
R.T.: 4.847 min
Delta R.T.: 0.002 min
Response: 1932578
Conc: 6.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-110118-A



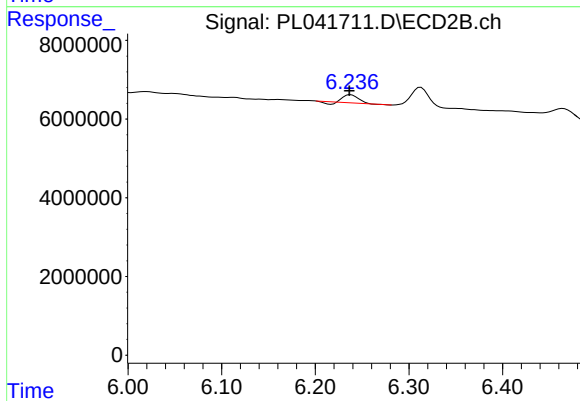
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.586 min
Response: 0
Conc: N.D.



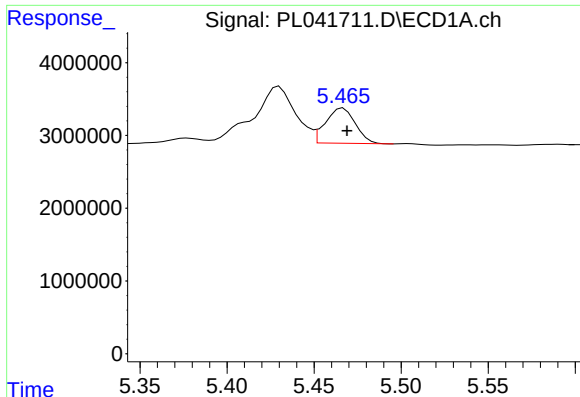
#25 Chlordane-3

R.T.: 5.430 min
Delta R.T.: 0.018 min
Response: 12782535
Conc: 14.34 ng/ml



#25 Chlordane-3

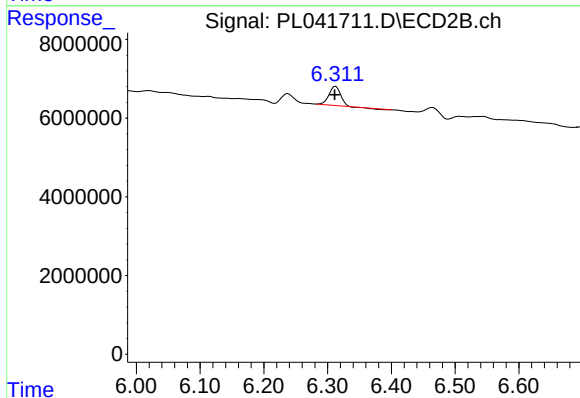
R.T.: 6.238 min
Delta R.T.: 0.001 min
Response: 2057449
Conc: 4.57 ng/ml



#26 Chlordane-4

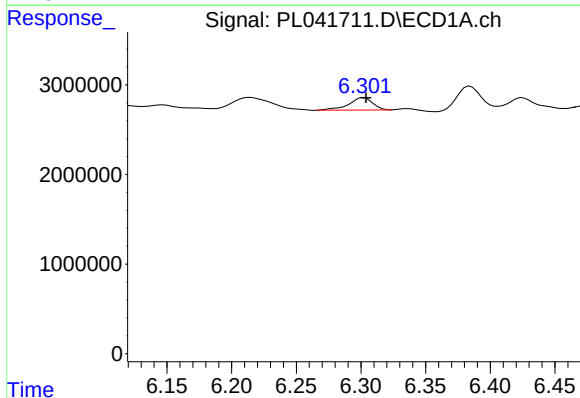
R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 5760980
Conc: 7.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-110118-A



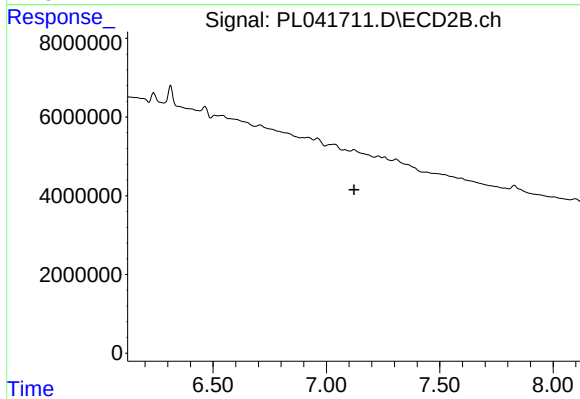
#26 Chlordane-4

R.T.: 6.313 min
Delta R.T.: 0.001 min
Response: 5835650
Conc: 11.16 ng/ml



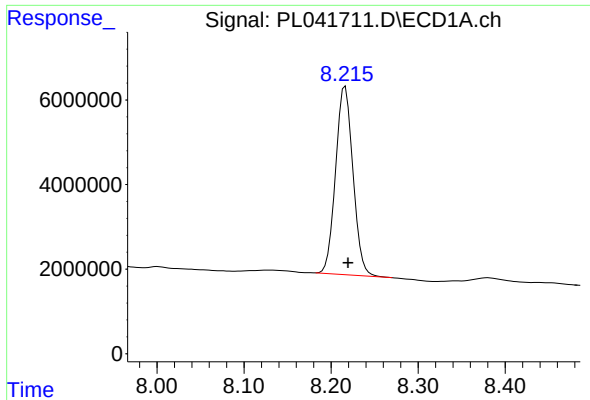
#27 Chlordane-5

R.T.: 6.302 min
Delta R.T.: -0.002 min
Response: 1772359
Conc: 7.11 ng/ml



#27 Chlordane-5

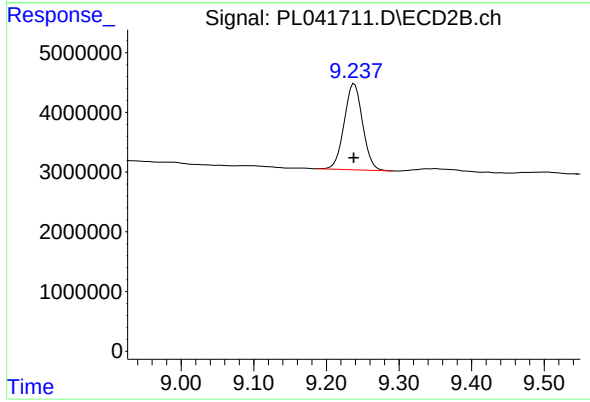
R.T.: 0.000 min
Exp R.T.: 7.123 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: -0.003 min
Response: 61737183
Conc: 9.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-110118-A



#28 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: 0.000 min
Response: 25394762
Conc: 9.91 ng/ml