

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110218\
 Data File : PL041738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2018 02:48
 Operator : AJ\SJ
 Sample : J5759-24
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 04:00:28 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...	3.473	4.106	116.6E6	59763953	18.301	19.402
28)	SA Decachlor...	8.217	9.241	122.3E6	50295561	18.462	19.630
Target Compounds							
2)	A alpha-BHC	3.909	4.451f	5750397	1690540	0.592	0.369 #
3)	MA gamma-BHC...	4.205	4.771	59714229	21536151	6.684	5.080
4)	MA Heptachlor	4.479	5.269f	5750150	-1754057	0.627	N.D. #
5)	MB Aldrin	4.695f	0.000	892685	0	0.106	N.D. #
7)	B delta-BHC	4.650	5.153f	4005204	3108909	0.482	0.770 #
8)	B Heptachlo...	5.250f	0.000	15038232	0	1.862	N.D. #
9)	A Endosulfan I	5.550	6.397	15266942	477426	2.052	0.154 #
10)	B gamma-Chl...	0.000	6.224	0	20077472	N.D.	5.947 #
12)	B 4,4'-DDE	0.000	6.397f	0	477426	N.D.	0.146 #
13)	MA Dieldrin	5.769	6.648	14416636	5102477	1.813	1.583
14)	MA Endrin	0.000	6.864	0	1730651	N.D.	0.637 #
16)	A 4,4'-DDD	6.158	6.958	4614	5664072	0.001	2.275 #
23)	Chlordane-1	4.349	5.153	7226722	3108909	25.488	22.384
25)	Chlordane-3	0.000	6.224	0	20077472	N.D.	44.614 #

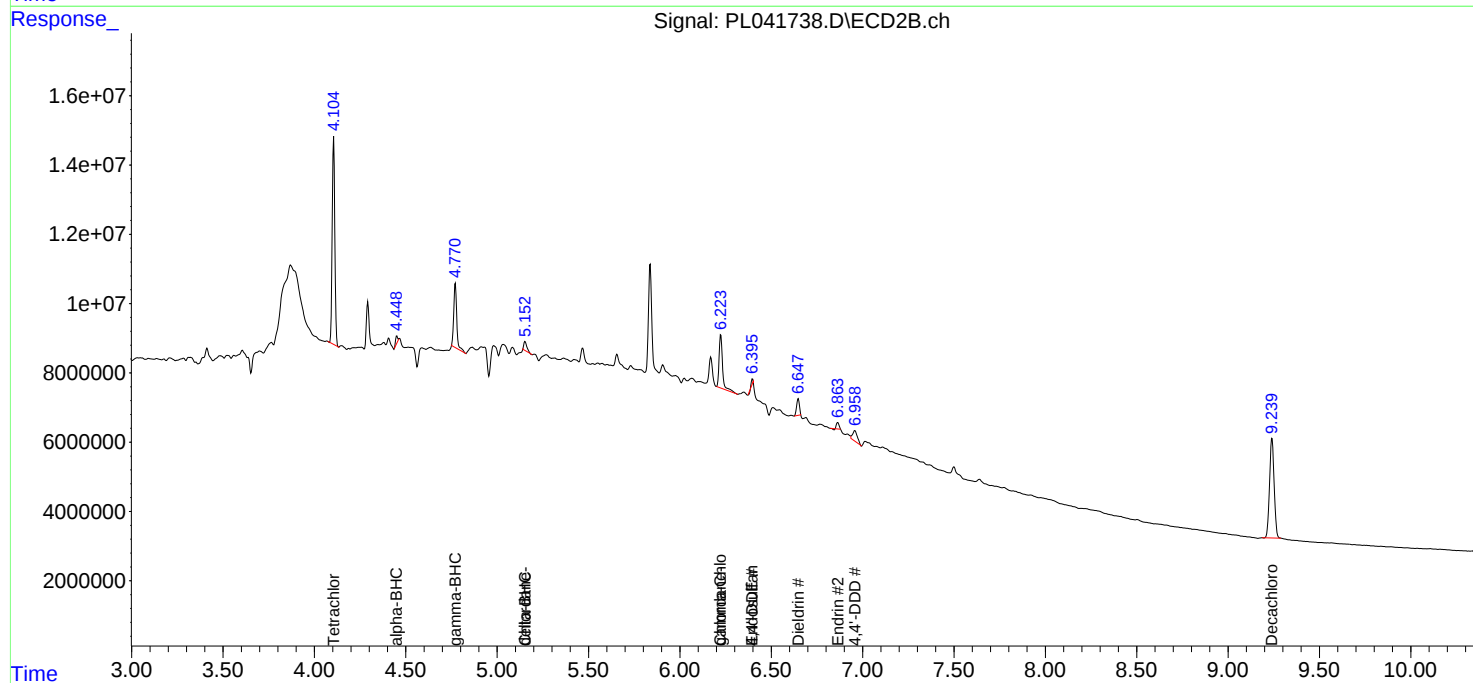
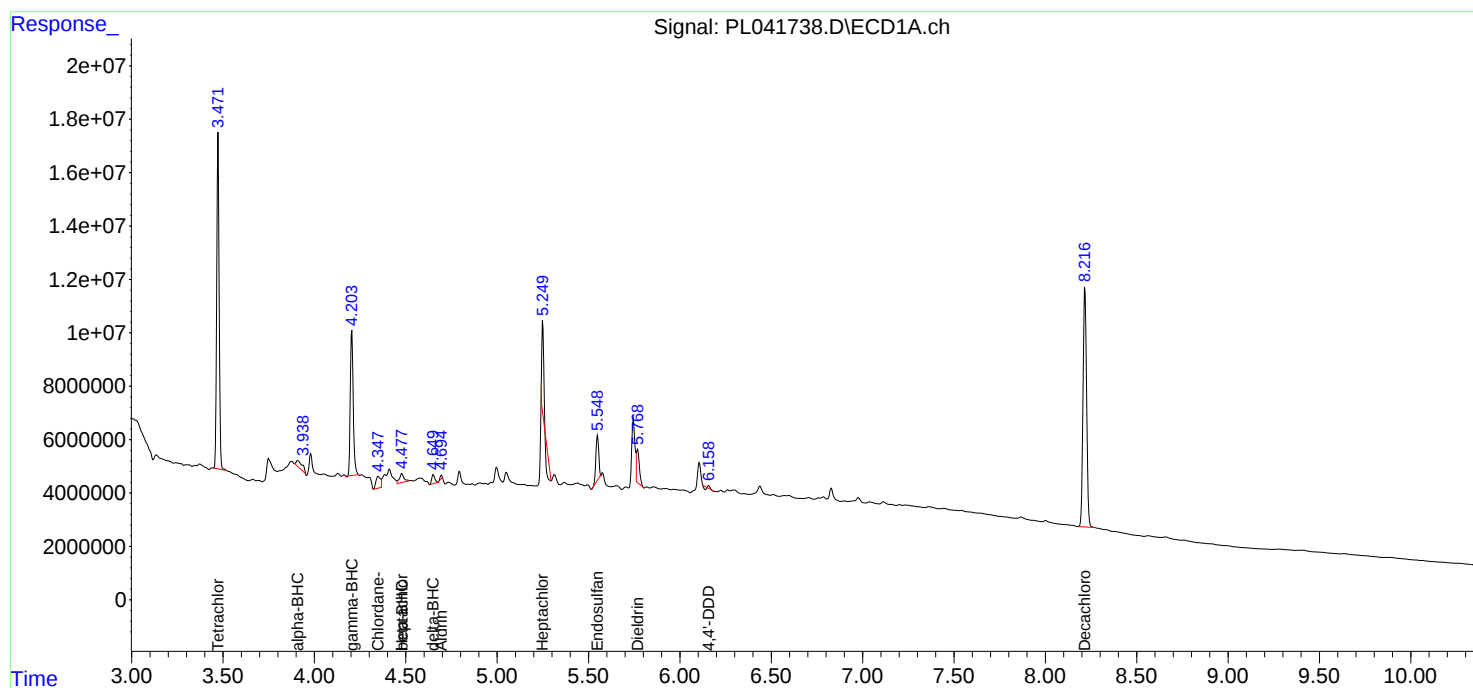
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

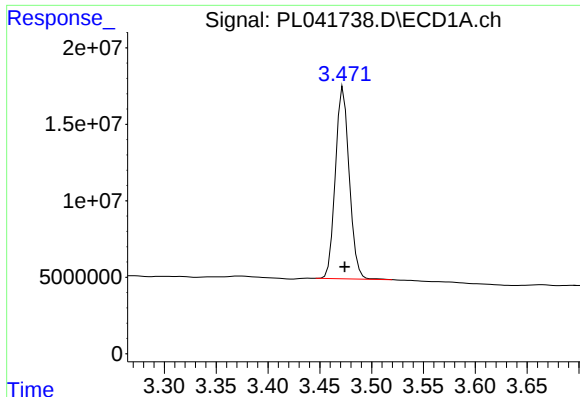
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110218\
Data File : PL041738.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2018 02:48
Operator : AJ\SJ
Sample : J5759-24
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 04:00:28 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

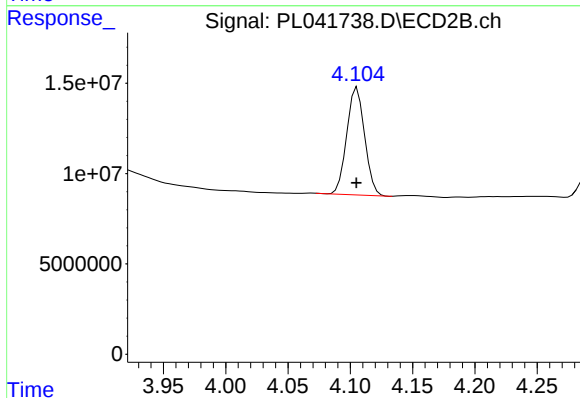




#1 Tetrachloro-m-xylene

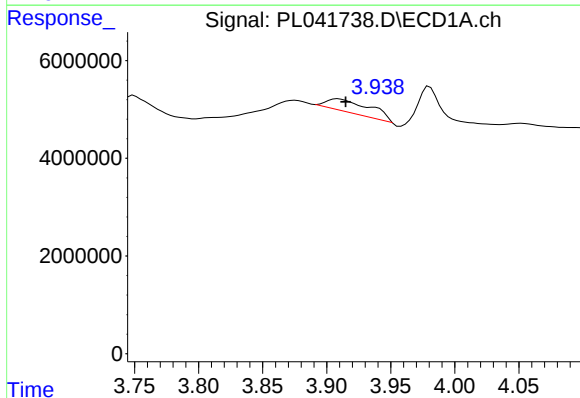
R.T.: 3.473 min
Delta R.T.: -0.001 min
Response: 116579609
Conc: 18.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6



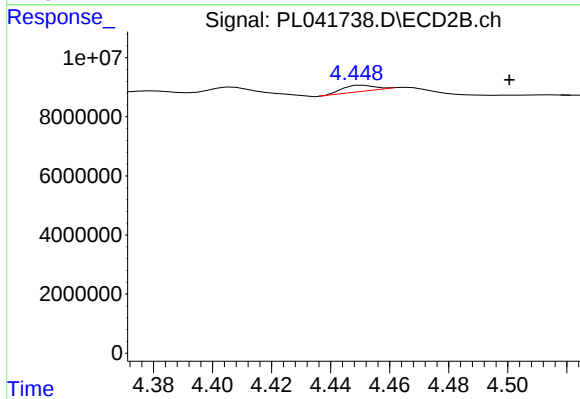
#1 Tetrachloro-m-xylene

R.T.: 4.106 min
Delta R.T.: 0.000 min
Response: 59763953
Conc: 19.40 ng/ml



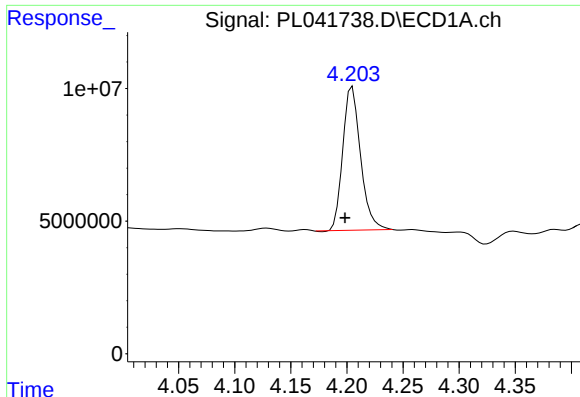
#2 alpha-BHC

R.T.: 3.909 min
Delta R.T.: -0.006 min
Response: 5750397
Conc: 0.59 ng/ml



#2 alpha-BHC

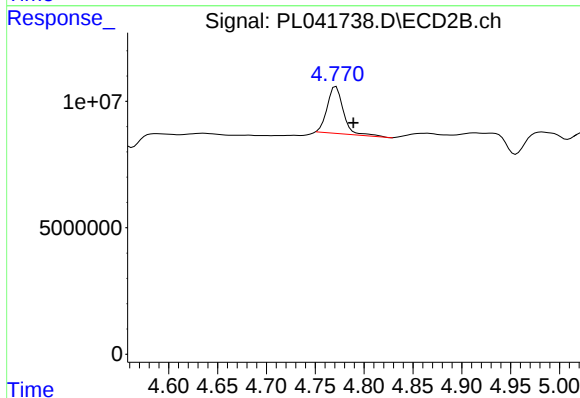
R.T.: 4.451 min
Delta R.T.: -0.049 min
Response: 1690540
Conc: 0.37 ng/ml



#3 gamma-BHC (Lindane)

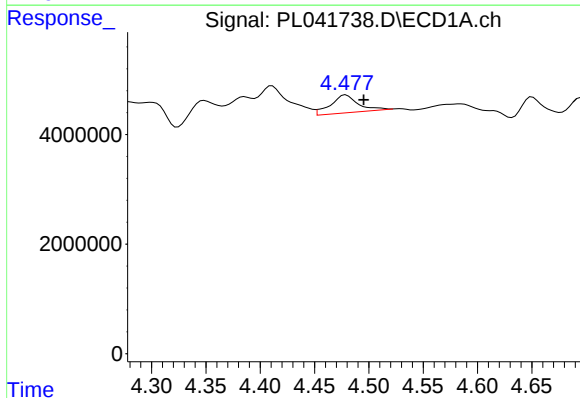
R.T.: 4.205 min
Delta R.T.: 0.007 min
Response: 59714229
Conc: 6.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6



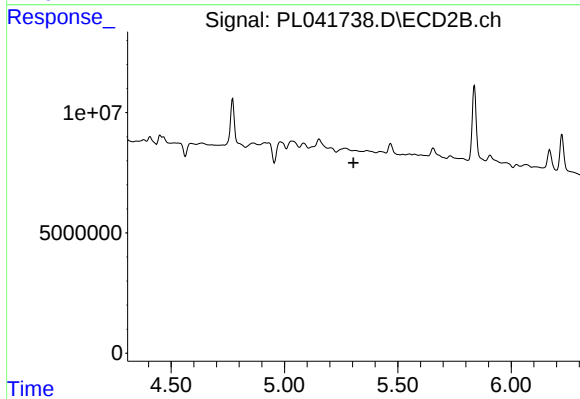
#3 gamma-BHC (Lindane)

R.T.: 4.771 min
Delta R.T.: -0.018 min
Response: 21536151
Conc: 5.08 ng/ml



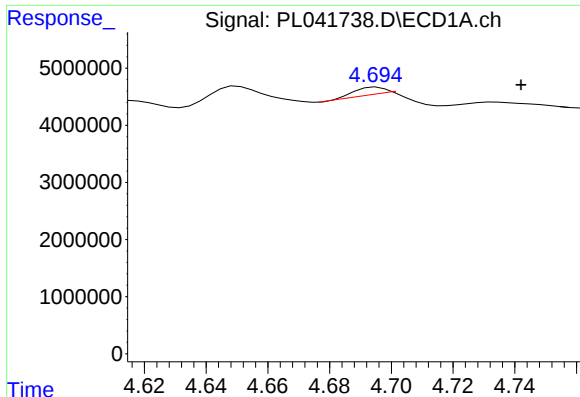
#4 Heptachlor

R.T.: 4.479 min
Delta R.T.: -0.016 min
Response: 5750150
Conc: 0.63 ng/ml



#4 Heptachlor

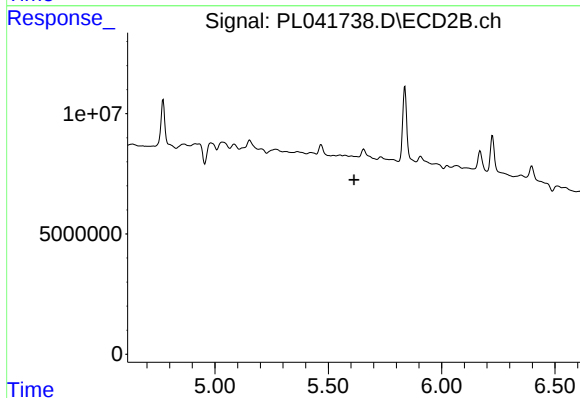
R.T.: 5.269 min
Delta R.T.: -0.036 min
Response: -1754057
Conc: N.D.



#5 Aldrin

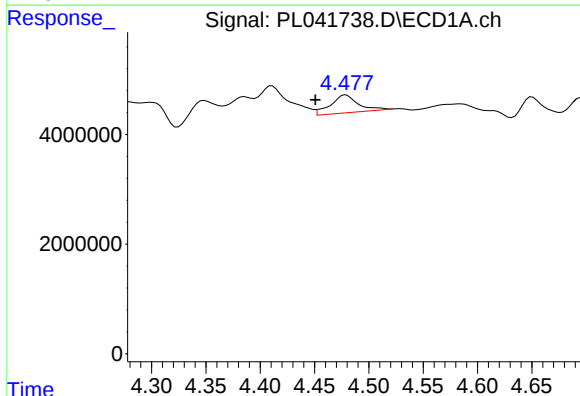
R.T.: 4.695 min
Delta R.T.: -0.047 min
Response: 892685
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6



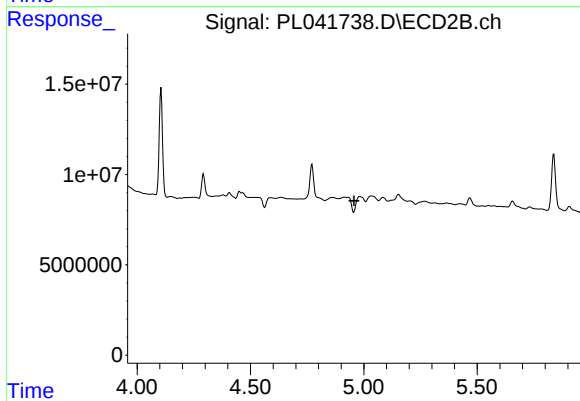
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.614 min
Response: 0
Conc: N.D.



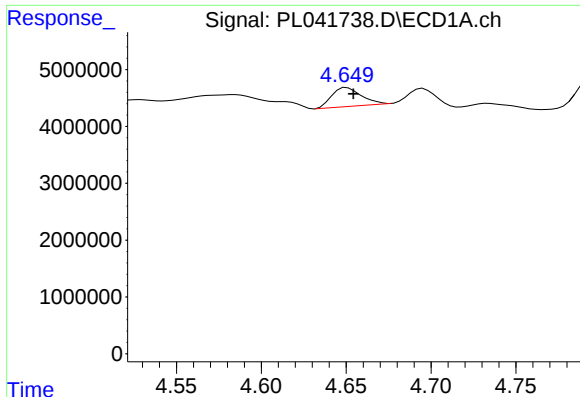
#6 beta-BHC

R.T.: 4.479 min
Delta R.T.: 0.028 min
Response: 5750150
Conc: 1.53 ng/ml



#6 beta-BHC

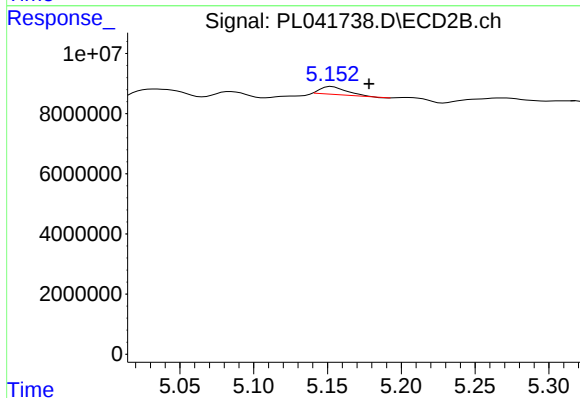
R.T.: 4.982 min
Delta R.T.: 0.025 min
Response: -6852827
Conc: N.D.



#7 delta-BHC

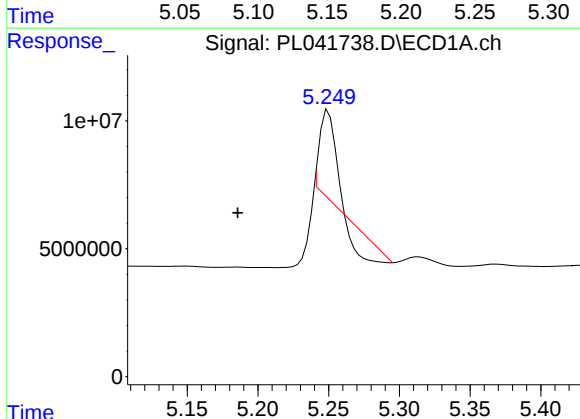
R.T.: 4.650 min
Delta R.T.: -0.004 min
Response: 4005204
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6



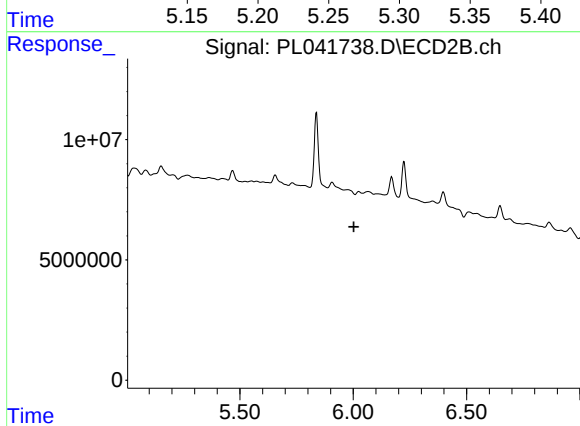
#7 delta-BHC

R.T.: 5.153 min
Delta R.T.: -0.025 min
Response: 3108909
Conc: 0.77 ng/ml



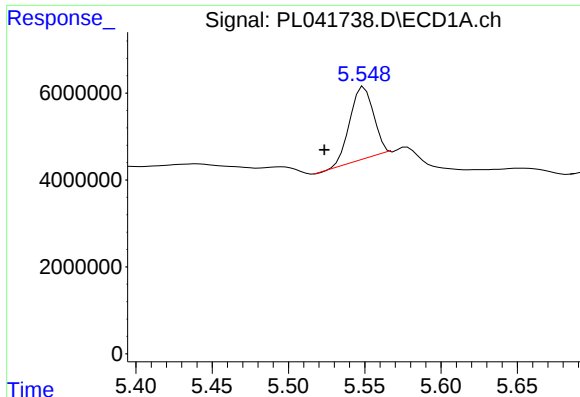
#8 Heptachlor epoxide

R.T.: 5.250 min
Delta R.T.: 0.064 min
Response: 15038232
Conc: 1.86 ng/ml



#8 Heptachlor epoxide

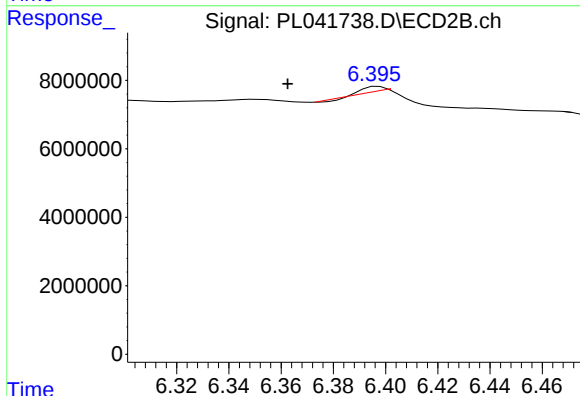
R.T.: 0.000 min
Exp R.T.: 6.002 min
Response: 0
Conc: N.D.



#9 Endosulfan I

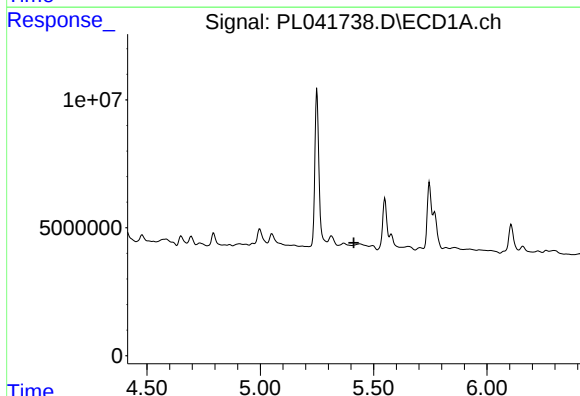
R.T.: 5.550 min
Delta R.T.: 0.026 min
Response: 15266942
Conc: 2.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6



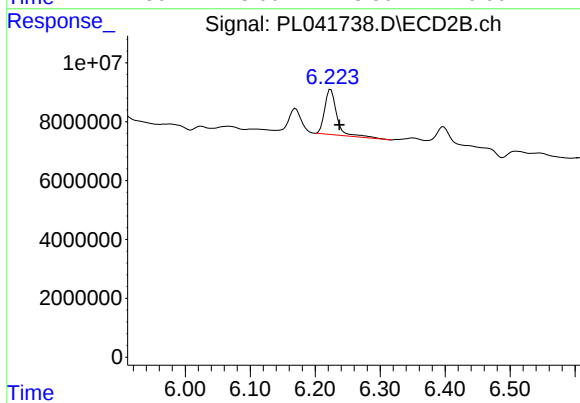
#9 Endosulfan I

R.T.: 6.397 min
Delta R.T.: 0.035 min
Response: 477426
Conc: 0.15 ng/ml



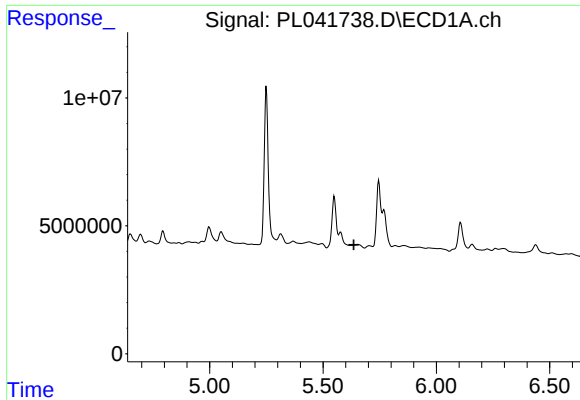
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

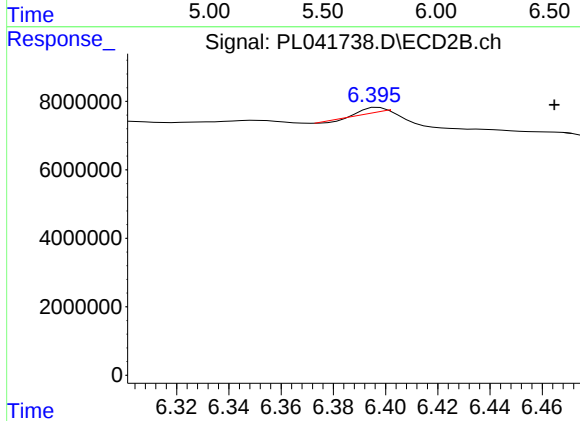
R.T.: 6.224 min
Delta R.T.: -0.013 min
Response: 20077472
Conc: 5.95 ng/ml



#12 4,4'-DDE

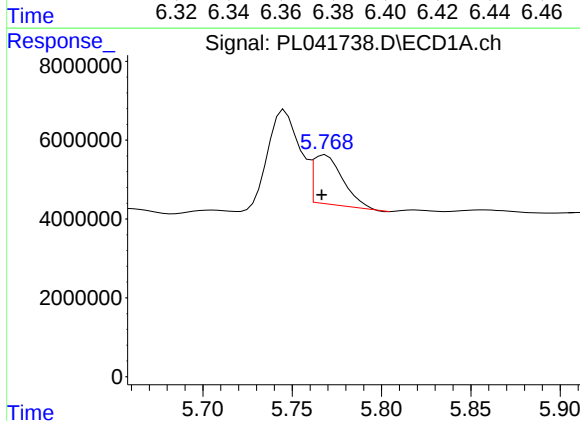
R.T.: 0.000 min
Exp R.T.: 5.636 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-6



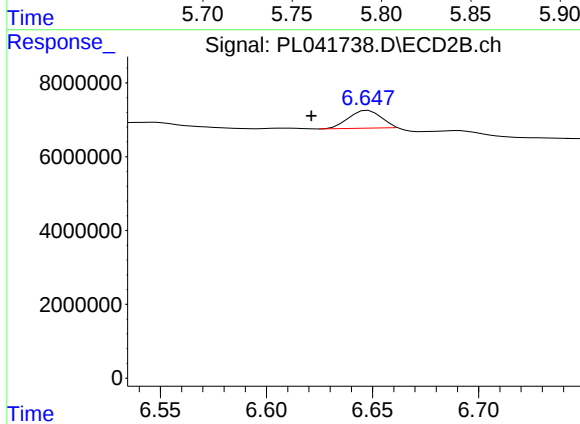
#12 4,4'-DDE

R.T.: 6.397 min
Delta R.T.: -0.067 min
Response: 477426
Conc: 0.15 ng/ml



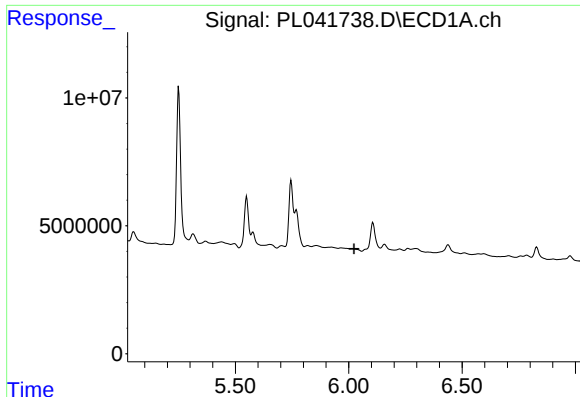
#13 Dieldrin

R.T.: 5.769 min
Delta R.T.: 0.002 min
Response: 14416636
Conc: 1.81 ng/ml



#13 Dieldrin

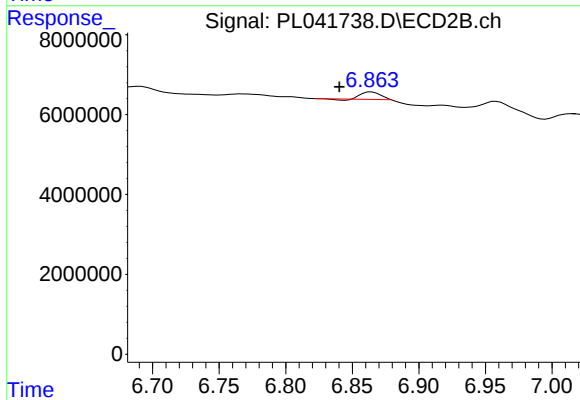
R.T.: 6.648 min
Delta R.T.: 0.027 min
Response: 5102477
Conc: 1.58 ng/ml



#14 Endrin

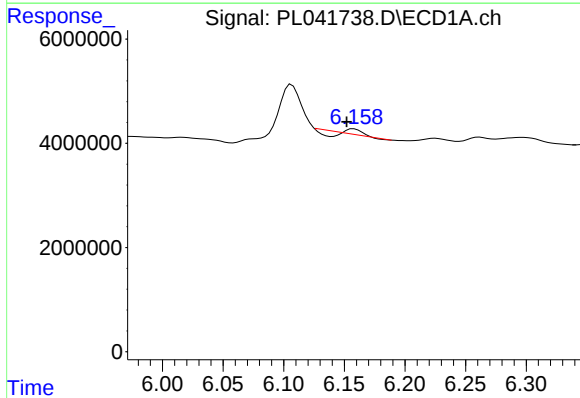
R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-6



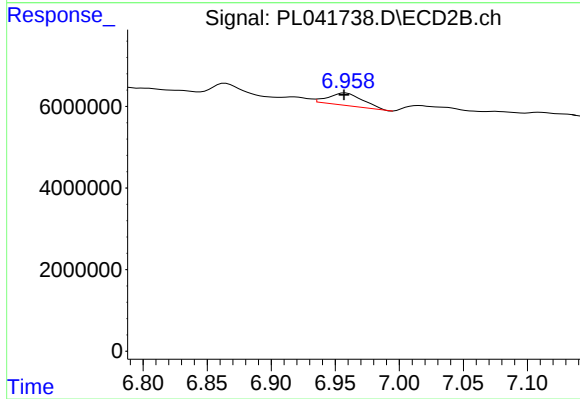
#14 Endrin

R.T.: 6.864 min
Delta R.T.: 0.024 min
Response: 1730651
Conc: 0.64 ng/ml



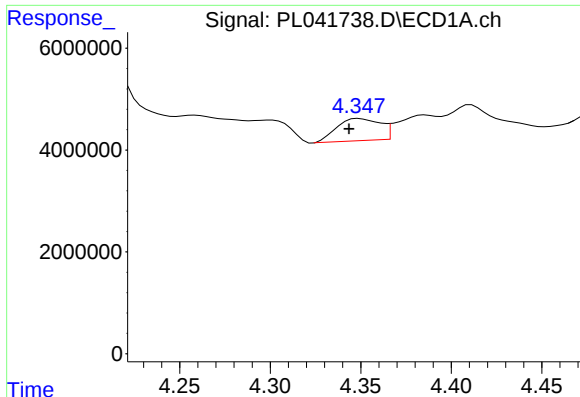
#16 4,4'-DDD

R.T.: 6.158 min
Delta R.T.: 0.006 min
Response: 4614
Conc: 0.00 ng/ml



#16 4,4'-DDD

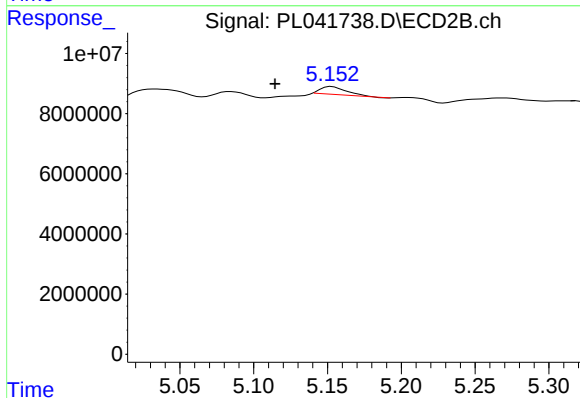
R.T.: 6.958 min
Delta R.T.: 0.001 min
Response: 5664072
Conc: 2.27 ng/ml



#23 Chlordane-1

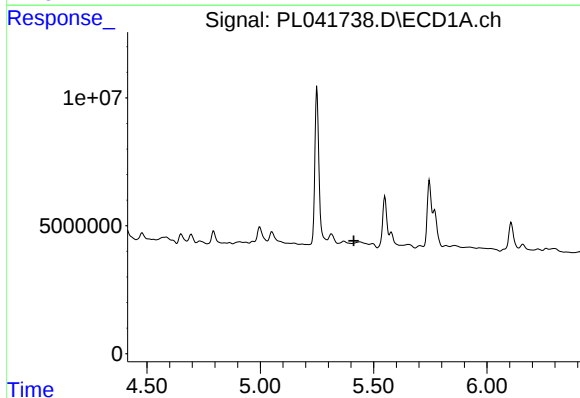
R.T.: 4.349 min
Delta R.T.: 0.005 min
Response: 7226722
Conc: 25.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6



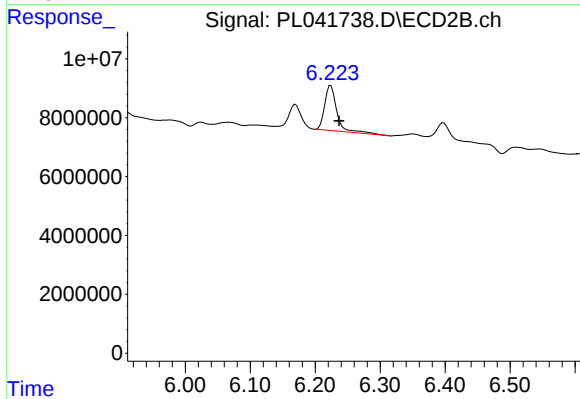
#23 Chlordane-1

R.T.: 5.153 min
Delta R.T.: 0.038 min
Response: 3108909
Conc: 22.38 ng/ml



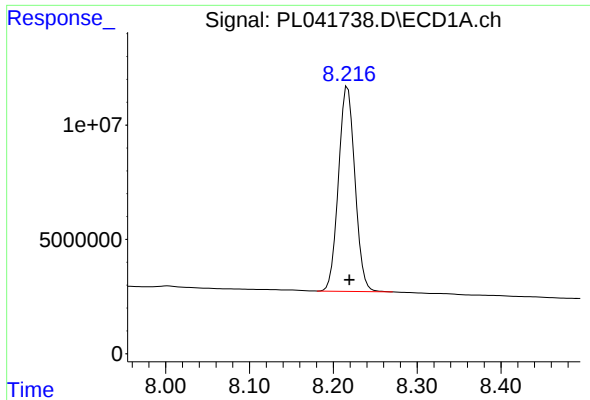
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



#25 Chlordane-3

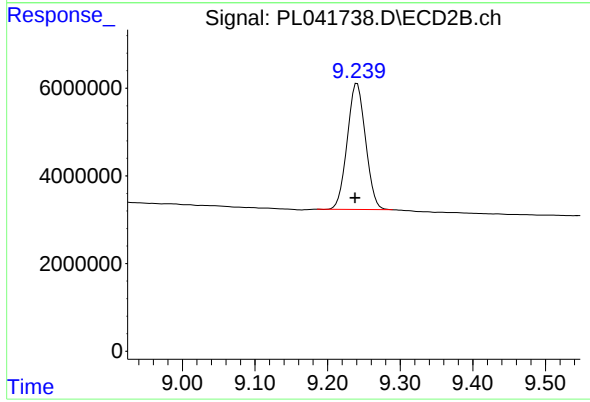
R.T.: 6.224 min
Delta R.T.: -0.012 min
Response: 20077472
Conc: 44.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: -0.002 min
Response: 122290574
Conc: 18.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6



#28 Decachlorobiphenyl

R.T.: 9.241 min
Delta R.T.: 0.003 min
Response: 50295561
Conc: 19.63 ng/ml