

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110218\
 Data File : PL041698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2018 17:23
 Operator : AJ\SJ
 Sample : J5729-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 23:08:20 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	4.105	90505146	39153359	14.208	12.711
28)	SA Decachlor...	8.222	9.243	76419117	28772249	11.537	11.230
Target Compounds							
2)	A alpha-BHC	3.867f	0.000	9120262	0	0.939	N.D. #
3)	MA gamma-BHC...	4.202	4.835f	15829956	2900271	1.772	0.684 #
4)	MA Heptachlor	4.481	5.298	6025102	11405801	0.657	2.805 #
5)	MB Aldrin	0.000	5.619	0	7121511	N.D.	1.865 #
6)	B beta-BHC	4.481f	4.987f	6025102	1946008	1.599	1.133 #
7)	B delta-BHC	4.678	5.165	2560063	4232802	0.308	1.048 #
9)	A Endosulfan I	5.468f	0.000	7829562	0	1.052	N.D. #
10)	B gamma-Chl...	5.415	6.264	2358644	3473443	0.290	1.029 #
11)	B alpha-Chl...	5.468	6.264f	7829562	3473443	0.967	1.026
13)	MA Dieldrin	5.792	0.000	5930604	0	0.746	N.D. #
15)	B Endosulfa...	0.000	7.032	0	2442870	N.D.	0.903 #
16)	A 4,4'-DDD	6.219f	0.000	7626569	0	1.312	N.D. #
23)	Chlordane-1	4.391	5.165	8964602	4232802	31.617	30.476
24)	Chlordane-2	4.831	5.619	670365	7121511	2.276	53.592 #
25)	Chlordane-3	5.415	6.264	2358644	3473443	2.646	7.718 #
26)	Chlordane-4	5.468	6.264	7829562	3473443	10.000	6.644 #

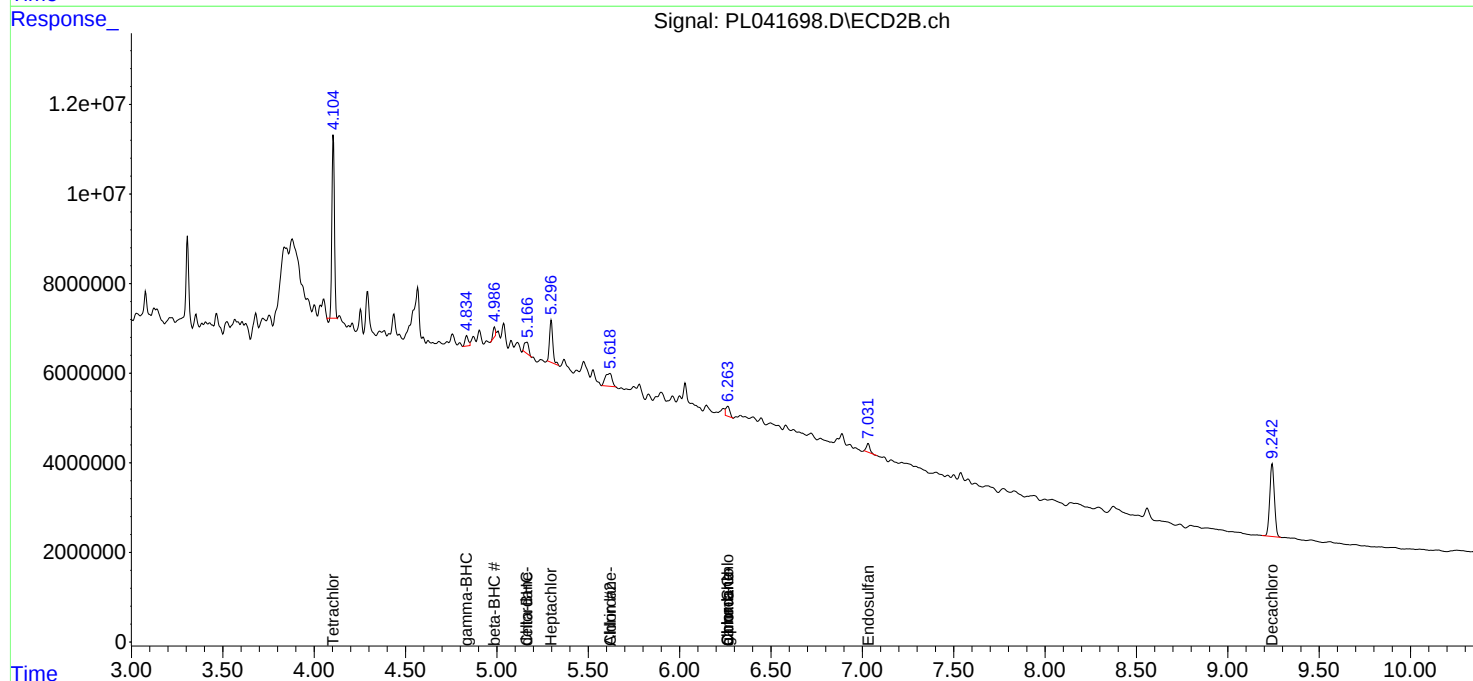
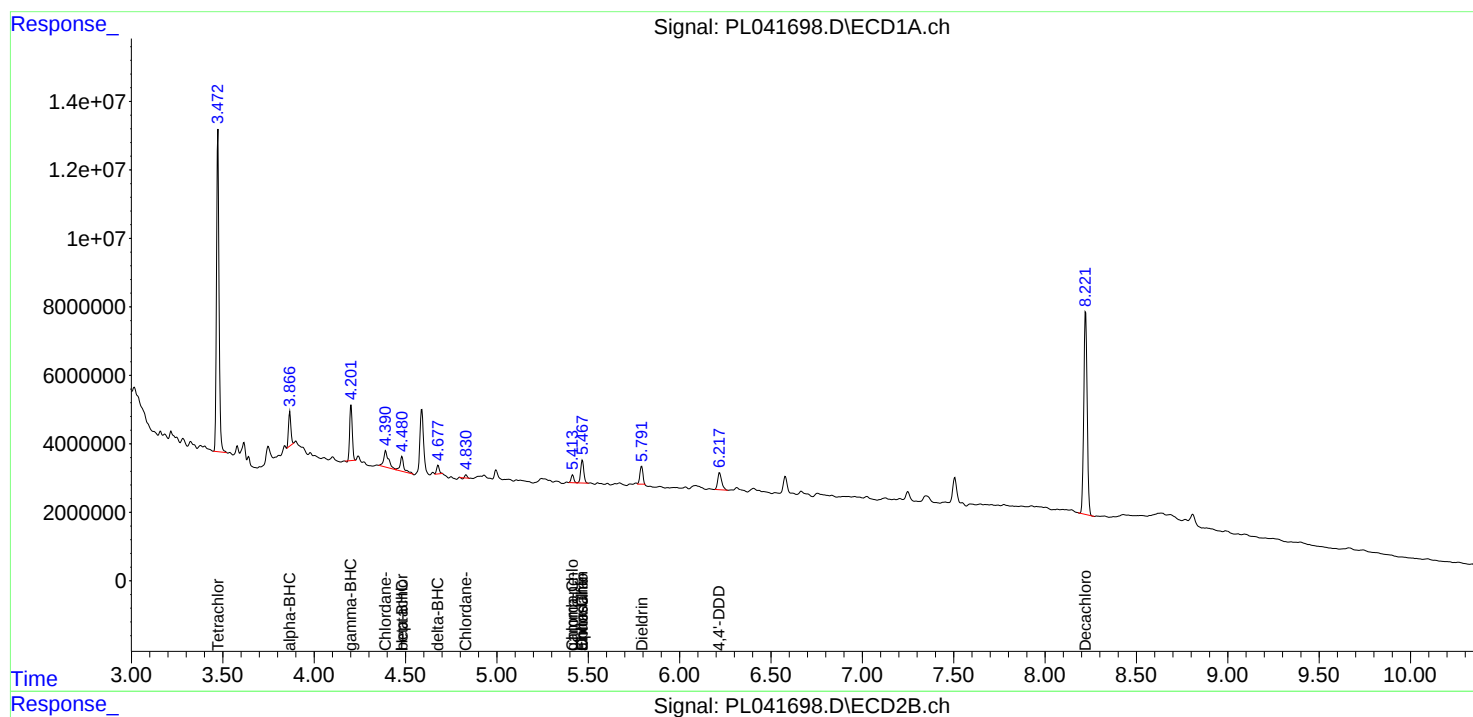
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

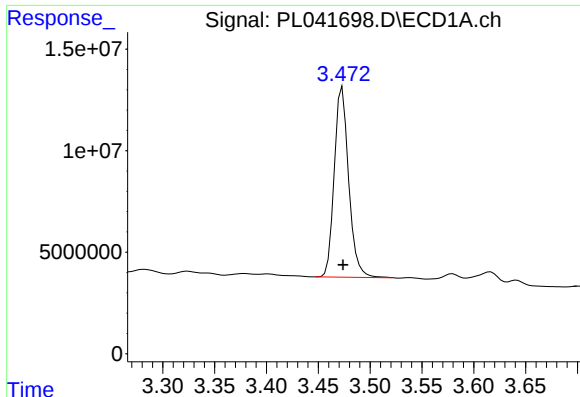
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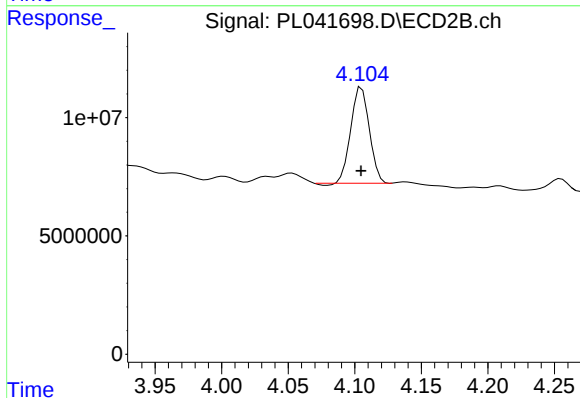




#1 Tetrachloro-m-xylene

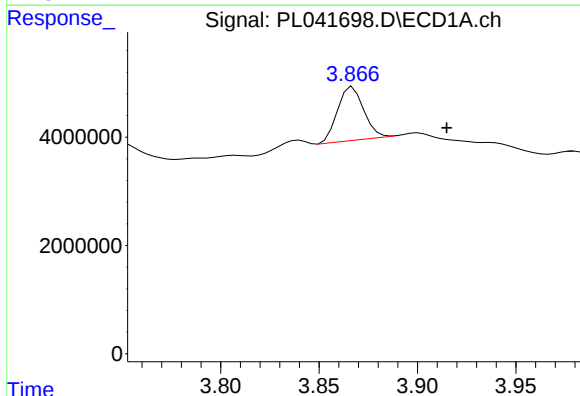
R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 90505146
Conc: 14.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



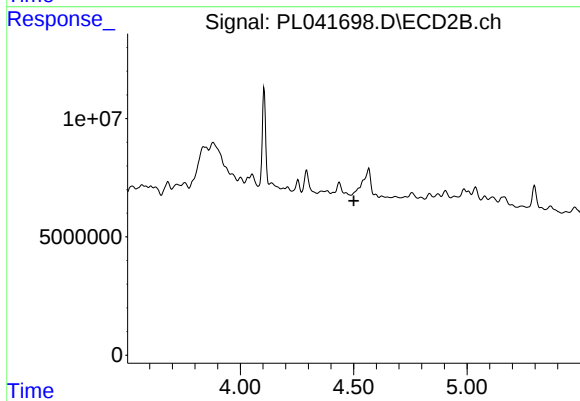
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.000 min
Response: 39153359
Conc: 12.71 ng/ml



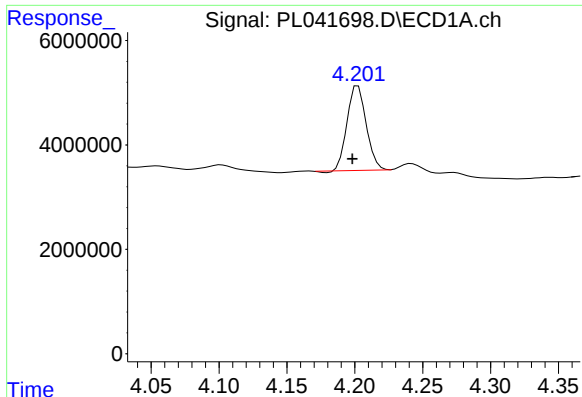
#2 alpha-BHC

R.T.: 3.867 min
Delta R.T.: -0.048 min
Response: 9120262
Conc: 0.94 ng/ml



#2 alpha-BHC

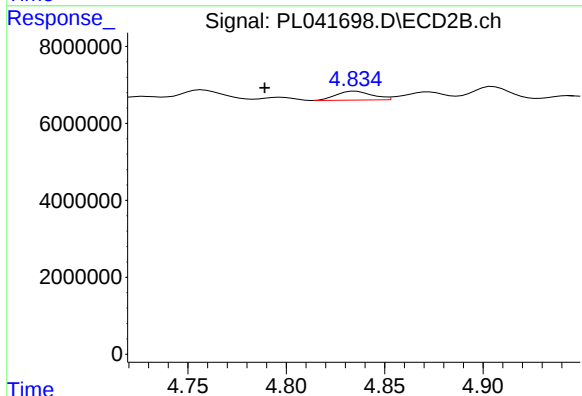
R.T.: 0.000 min
Exp R.T. : 4.501 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

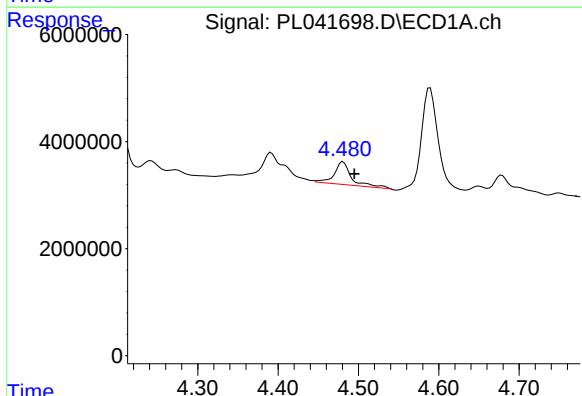
R.T.: 4.202 min
Delta R.T.: 0.004 min
Response: 15829956
Conc: 1.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



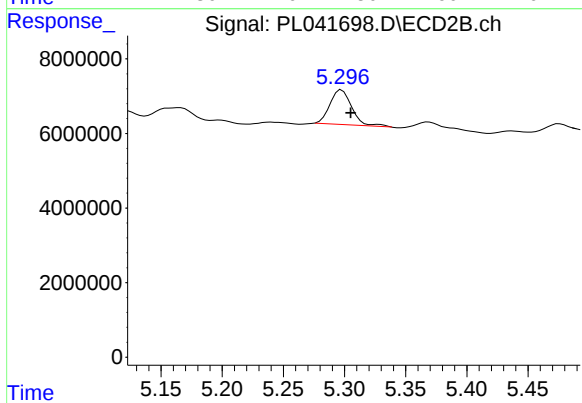
#3 gamma-BHC (Lindane)

R.T.: 4.835 min
Delta R.T.: 0.046 min
Response: 2900271
Conc: 0.68 ng/ml



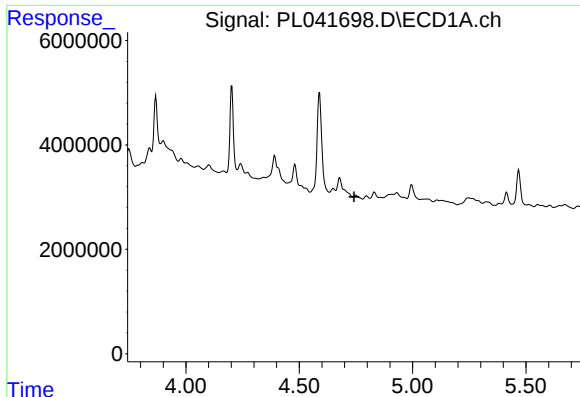
#4 Heptachlor

R.T.: 4.481 min
Delta R.T.: -0.014 min
Response: 6025102
Conc: 0.66 ng/ml



#4 Heptachlor

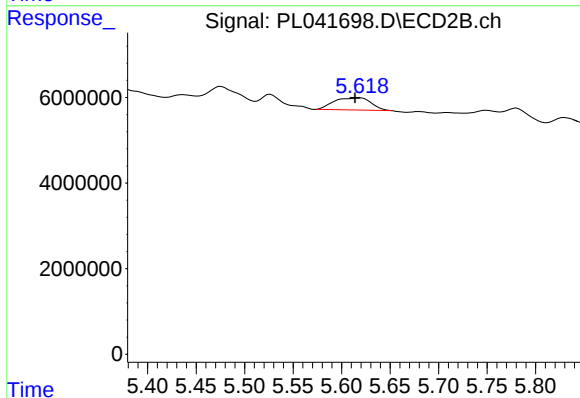
R.T.: 5.298 min
Delta R.T.: -0.007 min
Response: 11405801
Conc: 2.80 ng/ml



#5 Aldrin

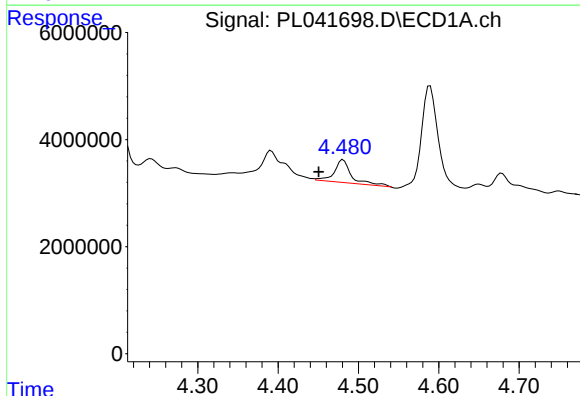
R.T.: 0.000 min
Exp R.T.: 4.742 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



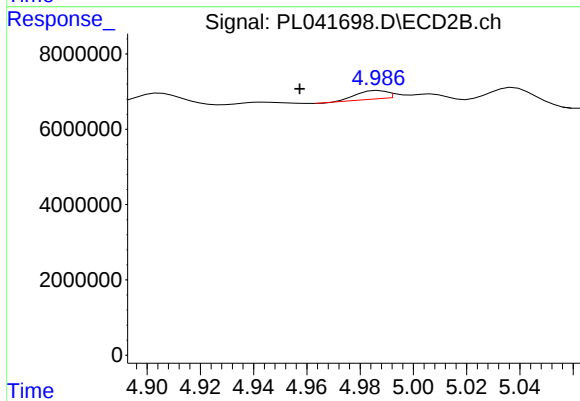
#5 Aldrin

R.T.: 5.619 min
Delta R.T.: 0.005 min
Response: 7121511
Conc: 1.86 ng/ml



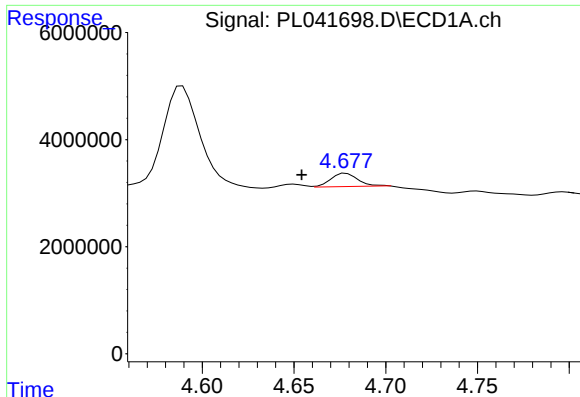
#6 beta-BHC

R.T.: 4.481 min
Delta R.T.: 0.030 min
Response: 6025102
Conc: 1.60 ng/ml



#6 beta-BHC

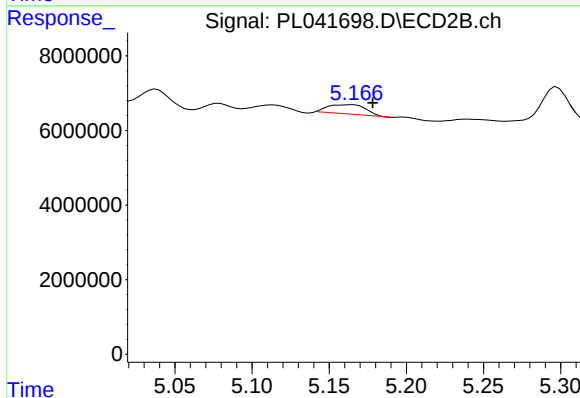
R.T.: 4.987 min
Delta R.T.: 0.030 min
Response: 1946008
Conc: 1.13 ng/ml



#7 delta-BHC

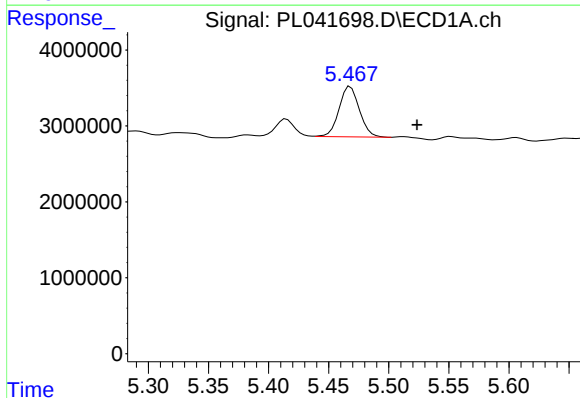
R.T.: 4.678 min
Delta R.T.: 0.024 min
Response: 2560063
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



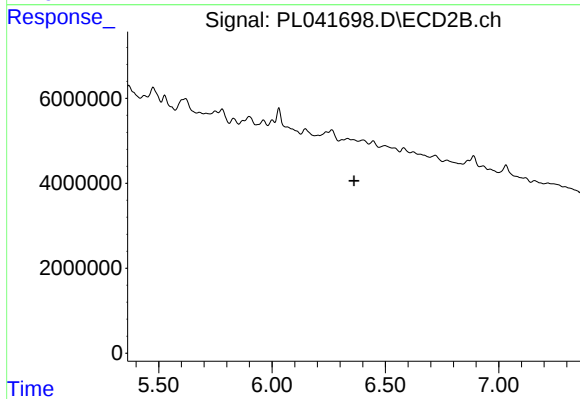
#7 delta-BHC

R.T.: 5.165 min
Delta R.T.: -0.013 min
Response: 4232802
Conc: 1.05 ng/ml



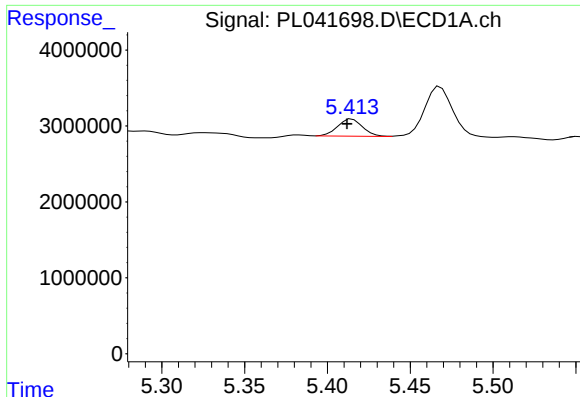
#9 Endosulfan I

R.T.: 5.468 min
Delta R.T.: -0.055 min
Response: 7829562
Conc: 1.05 ng/ml



#9 Endosulfan I

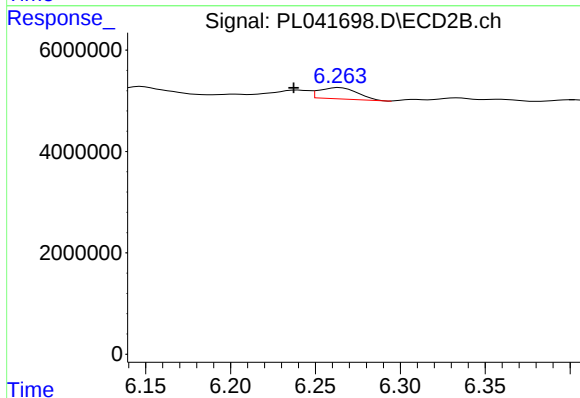
R.T.: 0.000 min
Exp R.T.: 6.363 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

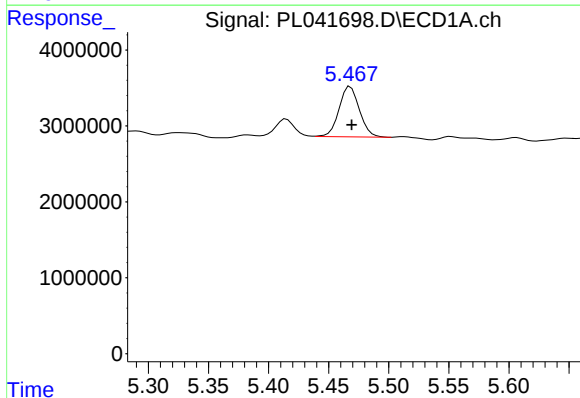
R.T.: 5.415 min
Delta R.T.: 0.003 min
Response: 2358644
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



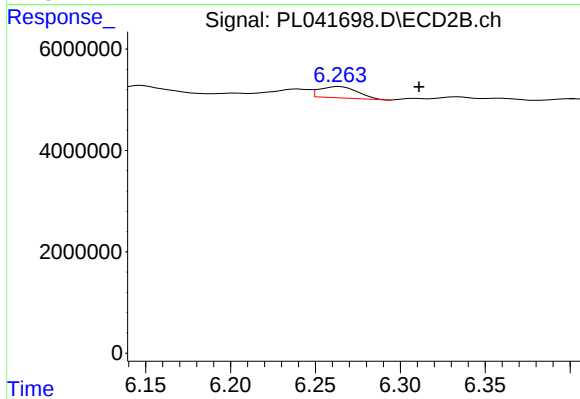
#10 gamma-Chlordane

R.T.: 6.264 min
Delta R.T.: 0.027 min
Response: 3473443
Conc: 1.03 ng/ml



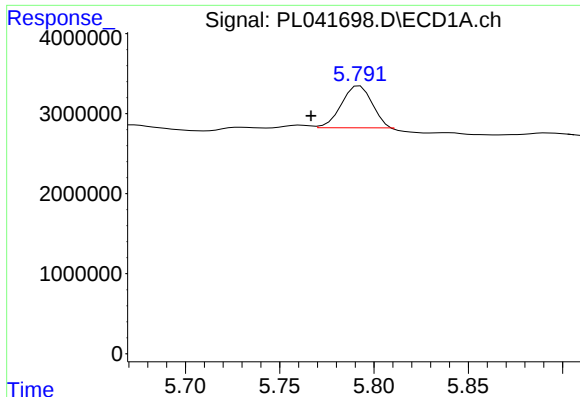
#11 alpha-Chlordane

R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 7829562
Conc: 0.97 ng/ml



#11 alpha-Chlordane

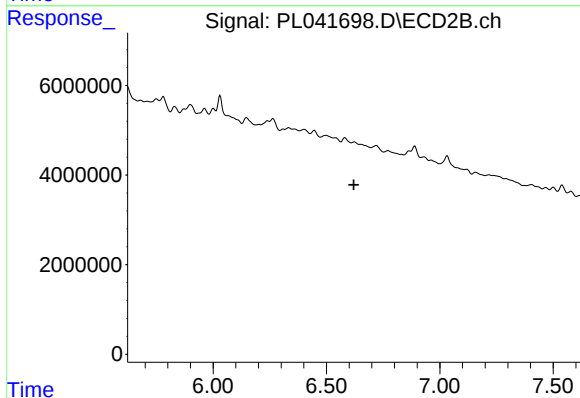
R.T.: 6.264 min
Delta R.T.: -0.047 min
Response: 3473443
Conc: 1.03 ng/ml



#13 Dieldrin

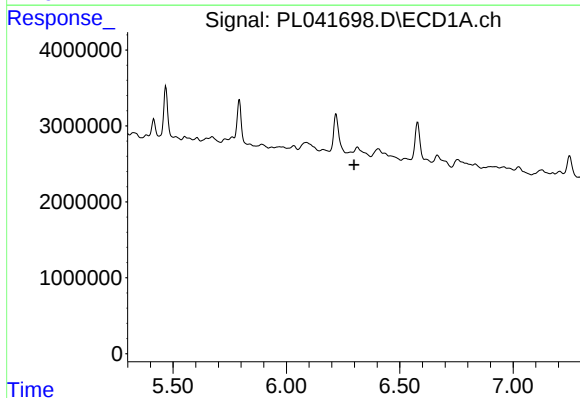
R.T.: 5.792 min
Delta R.T.: 0.026 min
Response: 5930604
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



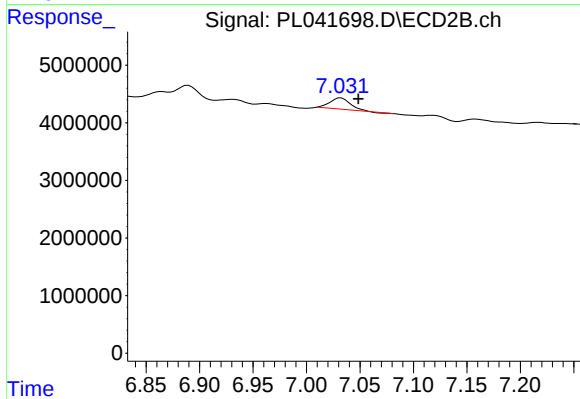
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.621 min
Response: 0
Conc: N.D.



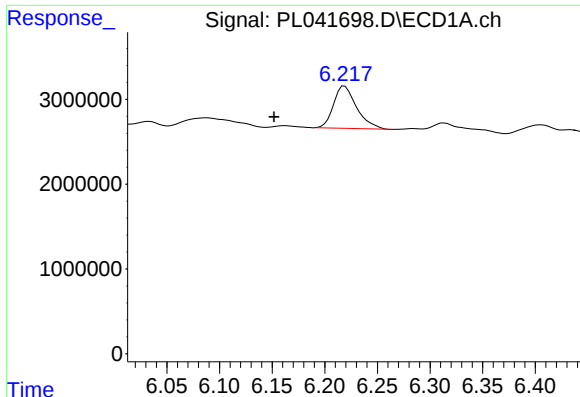
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.298 min
Response: 0
Conc: N.D.



#15 Endosulfan II

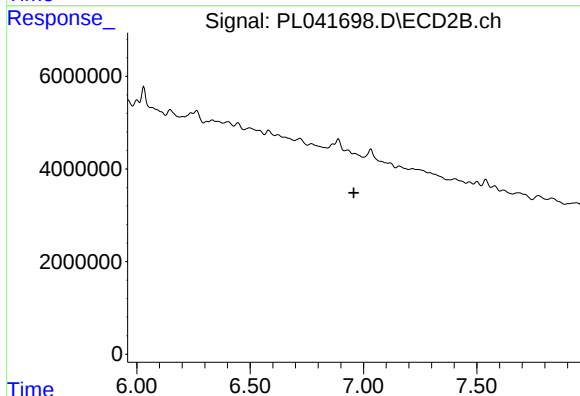
R.T.: 7.032 min
Delta R.T.: -0.016 min
Response: 2442870
Conc: 0.90 ng/ml



#16 4,4'-DDD

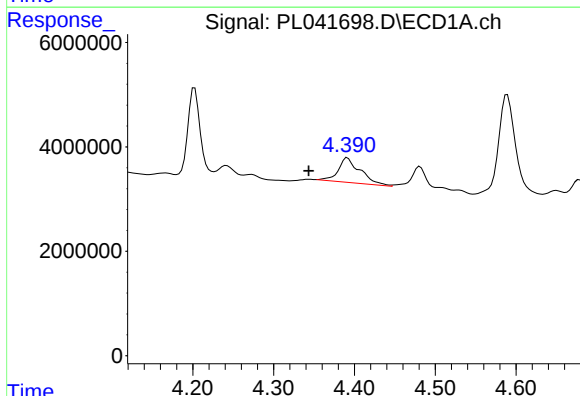
R.T.: 6.219 min
Delta R.T.: 0.067 min
Response: 7626569
Conc: 1.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



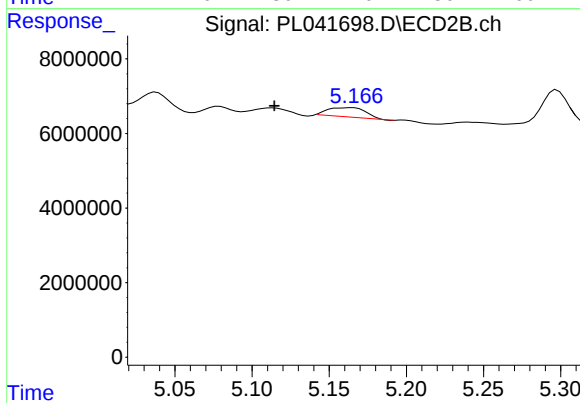
#16 4,4'-DDD

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



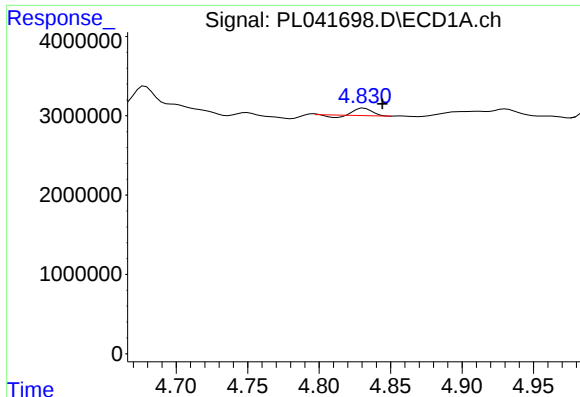
#23 Chlordane-1

R.T.: 4.391 min
Delta R.T.: 0.048 min
Response: 8964602
Conc: 31.62 ng/ml



#23 Chlordane-1

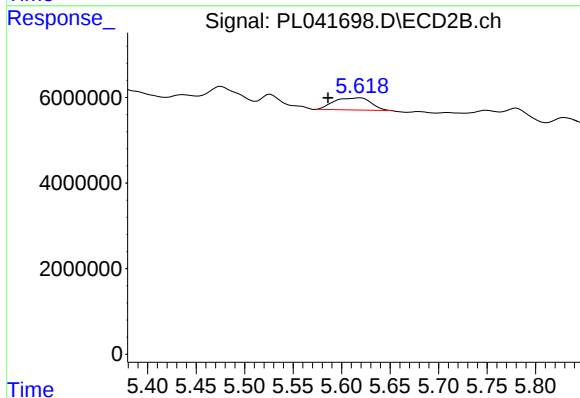
R.T.: 5.165 min
Delta R.T.: 0.050 min
Response: 4232802
Conc: 30.48 ng/ml



#24 Chlordane-2

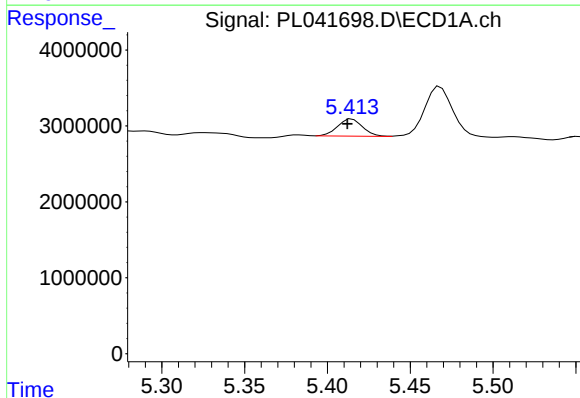
R.T.: 4.831 min
Delta R.T.: -0.013 min
Response: 670365
Conc: 2.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



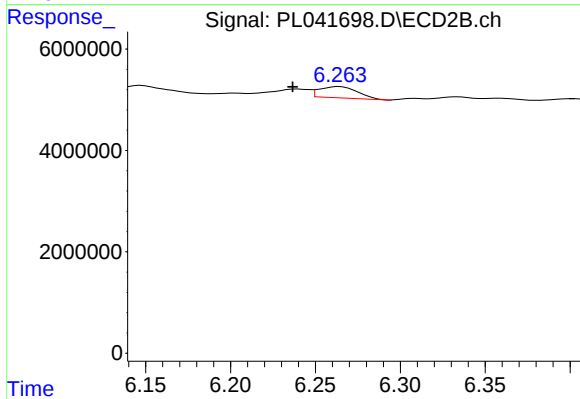
#24 Chlordane-2

R.T.: 5.619 min
Delta R.T.: 0.033 min
Response: 7121511
Conc: 53.59 ng/ml



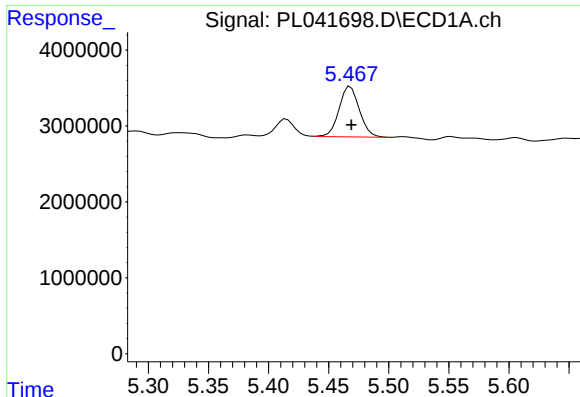
#25 Chlordane-3

R.T.: 5.415 min
Delta R.T.: 0.003 min
Response: 2358644
Conc: 2.65 ng/ml



#25 Chlordane-3

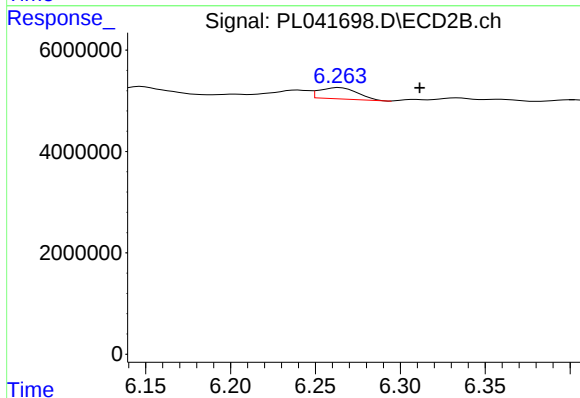
R.T.: 6.264 min
Delta R.T.: 0.028 min
Response: 3473443
Conc: 7.72 ng/ml



#26 Chlordane-4

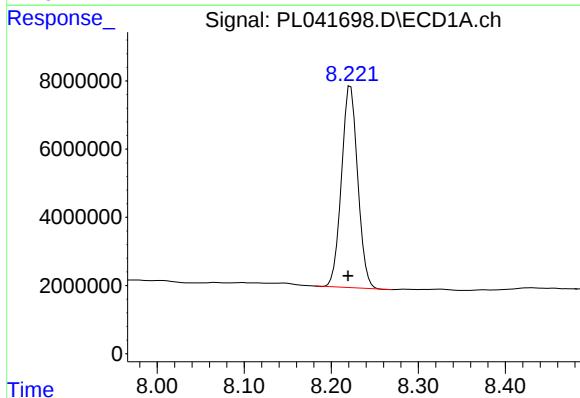
R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 7829562
Conc: 10.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



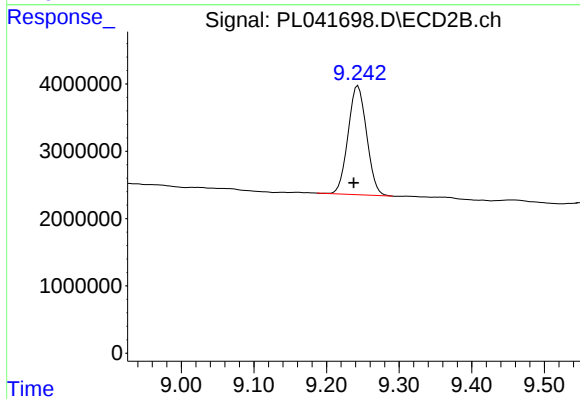
#26 Chlordane-4

R.T.: 6.264 min
Delta R.T.: -0.047 min
Response: 3473443
Conc: 6.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.222 min
Delta R.T.: 0.003 min
Response: 76419117
Conc: 11.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.243 min
Delta R.T.: 0.006 min
Response: 28772249
Conc: 11.23 ng/ml