

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110618\
 Data File : PL041920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2018 02:49
 Operator : AJ\SJ
 Sample : J5765-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 08:16:18 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...	3.471	4.104	56449488	17529453	8.861	5.691 #
28)	SA Decachlor...	8.213	9.236	57405057	23543363	8.666	9.189
Target Compounds							
2)	A alpha-BHC	0.000	4.522	0	6553428	N.D.	1.429 #
3)	MA gamma-BHC...	0.000	4.797	0	6875004	N.D.	1.622 #
4)	MA Heptachlor	4.465	0.000	2362331	0	0.258	N.D. #
5)	MB Aldrin	0.000	5.600	0	4378247	N.D.	1.146 #
6)	B beta-BHC	4.465	4.908f	2362331	5657329	0.627	3.294 #
7)	B delta-BHC	0.000	5.150f	0	1333165	N.D.	0.330 #
9)	A Endosulfan I	5.465f	6.358	4285345	1249282	0.576	0.402 #
10)	B gamma-Chl...	5.426	6.237	4972919	600835	0.611	0.178 #
11)	B alpha-Chl...	5.465	6.305	4285345	6250778	0.529	1.847 #
12)	B 4,4'-DDE	0.000	6.462	0	6838407	N.D.	2.090 #
23)	Chlordane-1	4.347	5.124	3550799	-718203	12.523	N.D. #
24)	Chlordane-2	4.898	5.600	1738427	4378247	5.903	32.948 #
25)	Chlordane-3	5.426	6.237	4972919	600835	5.579	1.335 #
26)	Chlordane-4	5.465	6.305	4285345	6250778	5.473	11.956 #

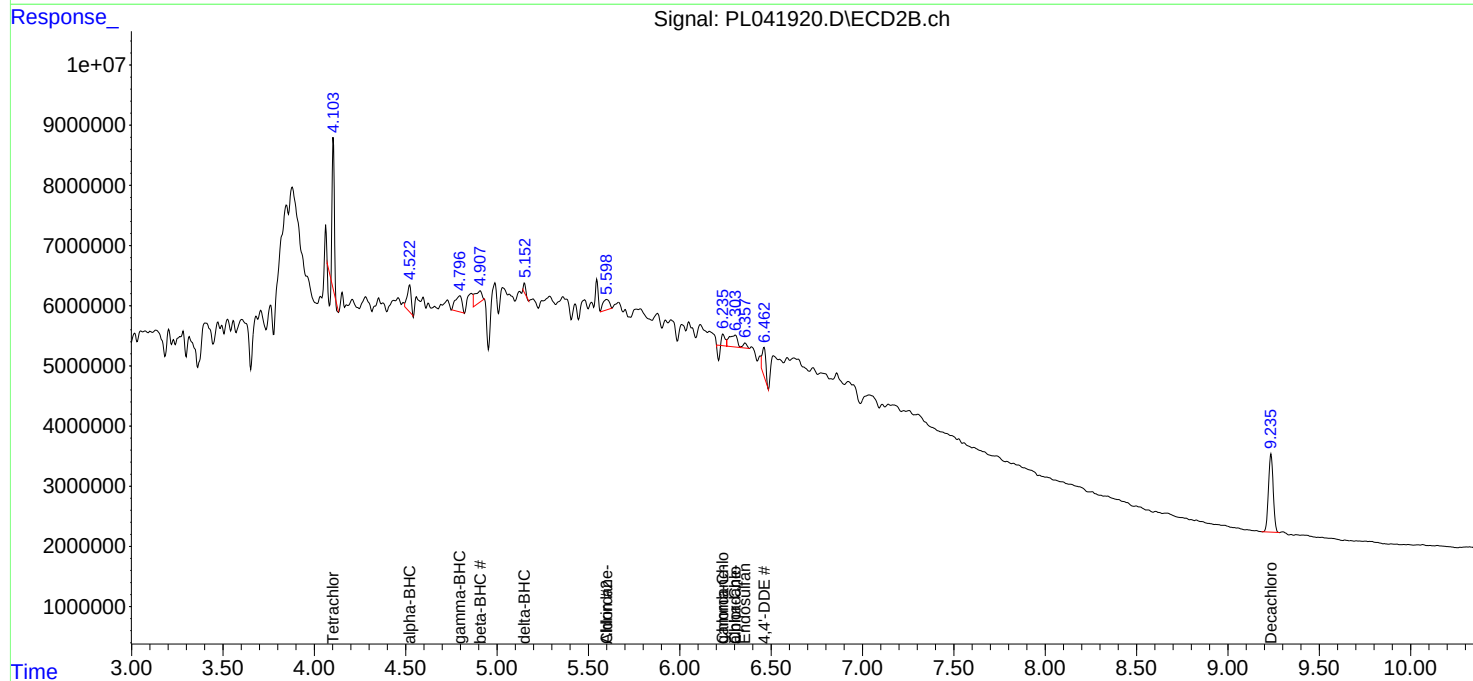
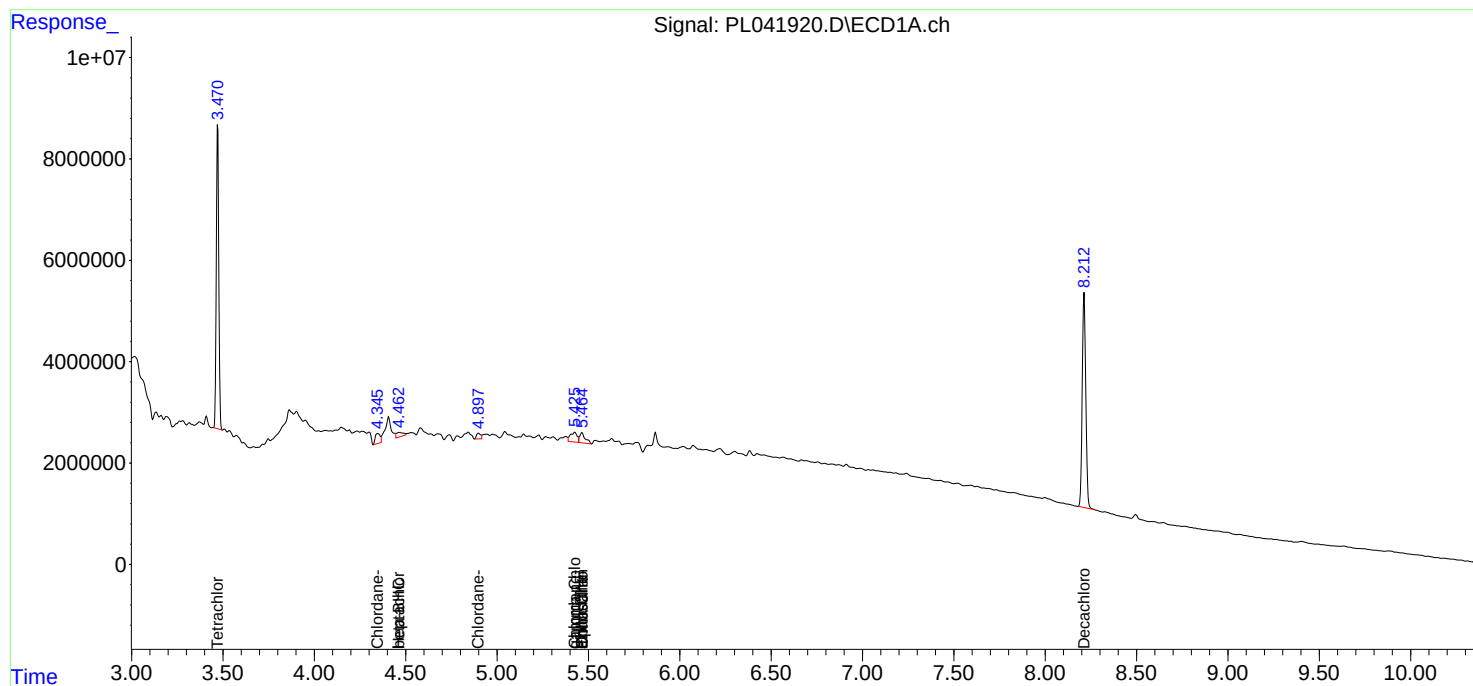
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

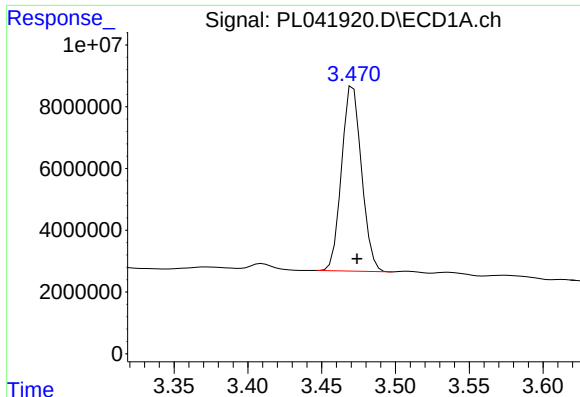
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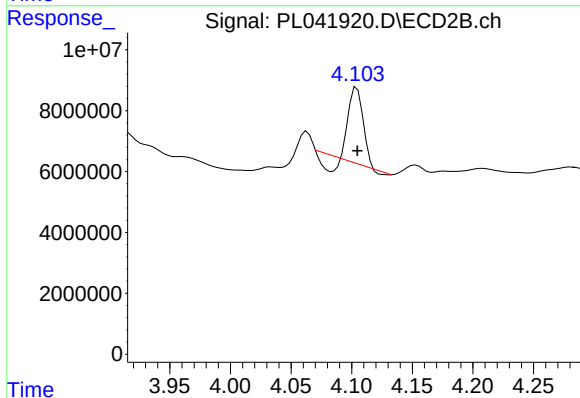




#1 Tetrachloro-m-xylene

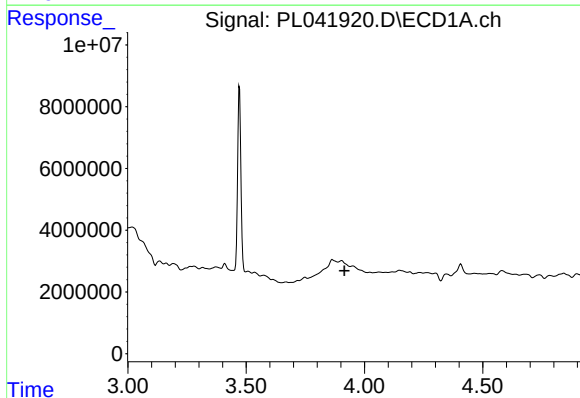
R.T.: 3.471 min
Delta R.T.: -0.003 min
Response: 56449488
Conc: 8.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



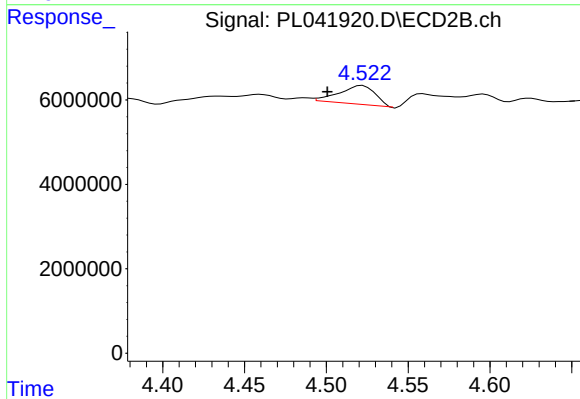
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 17529453
Conc: 5.69 ng/ml



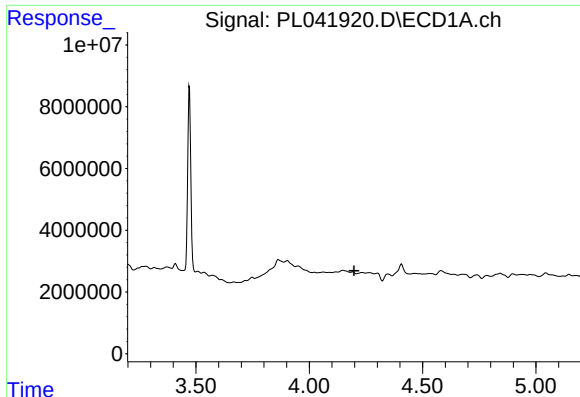
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.915 min
Response: 0
Conc: N.D.



#2 alpha-BHC

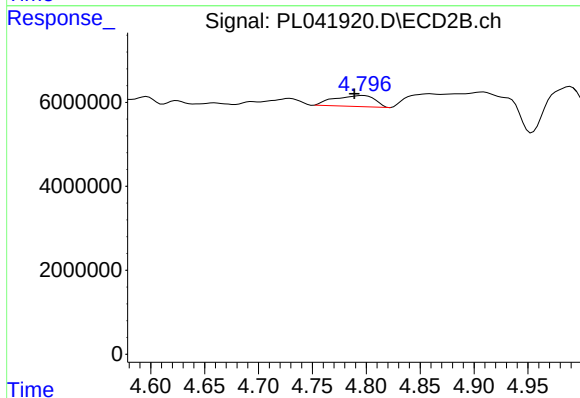
R.T.: 4.522 min
Delta R.T.: 0.022 min
Response: 6553428
Conc: 1.43 ng/ml



#3 gamma-BHC (Lindane)

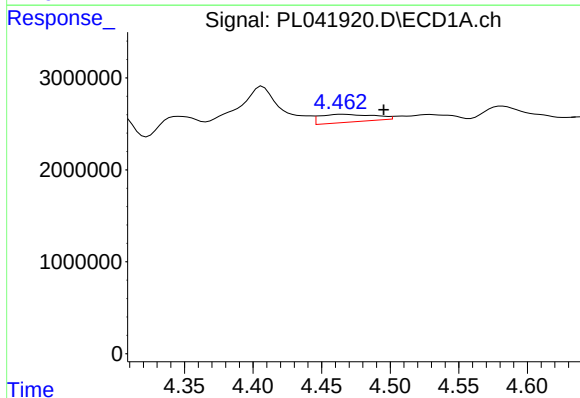
R.T.: 0.000 min
Exp R.T.: 4.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



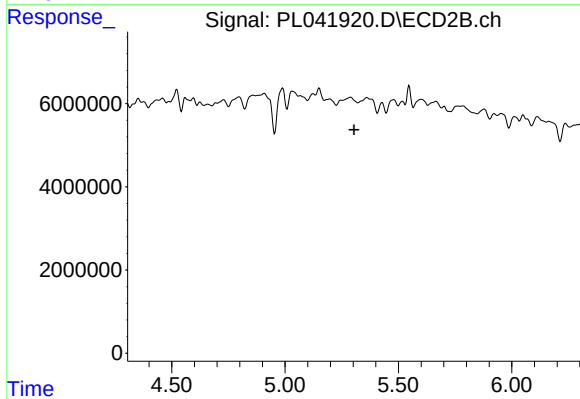
#3 gamma-BHC (Lindane)

R.T.: 4.797 min
Delta R.T.: 0.008 min
Response: 6875004
Conc: 1.62 ng/ml



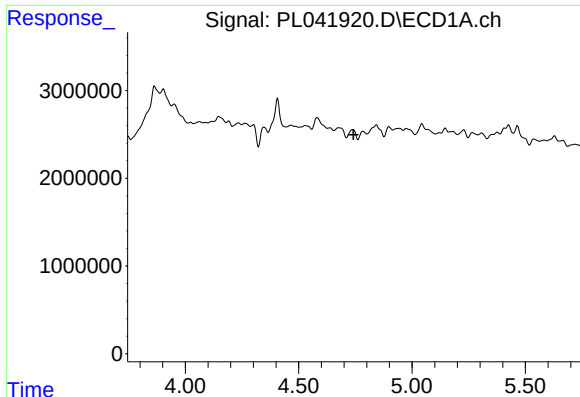
#4 Heptachlor

R.T.: 4.465 min
Delta R.T.: -0.030 min
Response: 2362331
Conc: 0.26 ng/ml



#4 Heptachlor

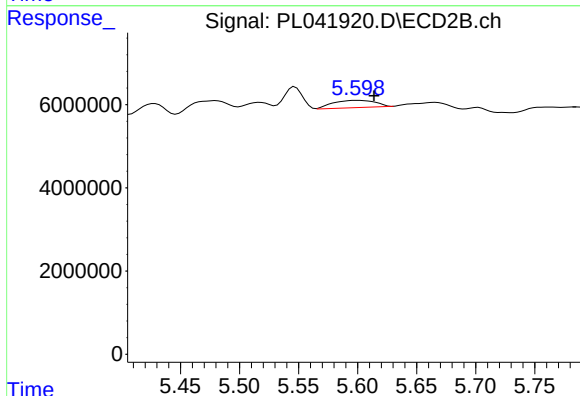
R.T.: 0.000 min
Exp R.T.: 5.305 min
Response: 0
Conc: N.D.



#5 Aldrin

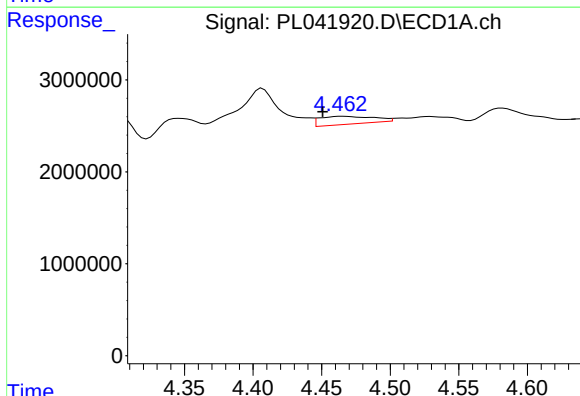
R.T.: 0.000 min
Exp R.T.: 4.742 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



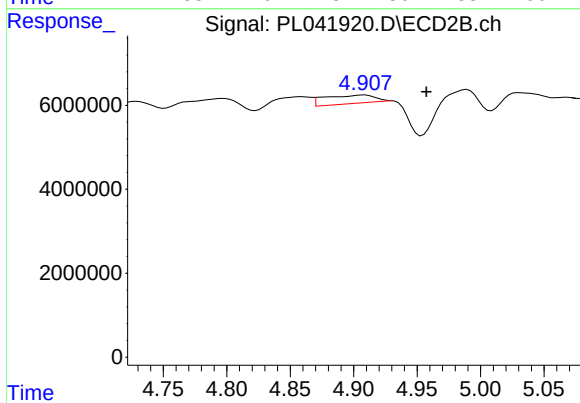
#5 Aldrin

R.T.: 5.600 min
Delta R.T.: -0.014 min
Response: 4378247
Conc: 1.15 ng/ml



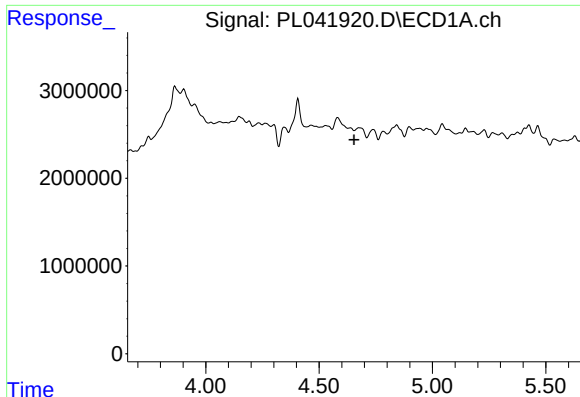
#6 beta-BHC

R.T.: 4.465 min
Delta R.T.: 0.014 min
Response: 2362331
Conc: 0.63 ng/ml



#6 beta-BHC

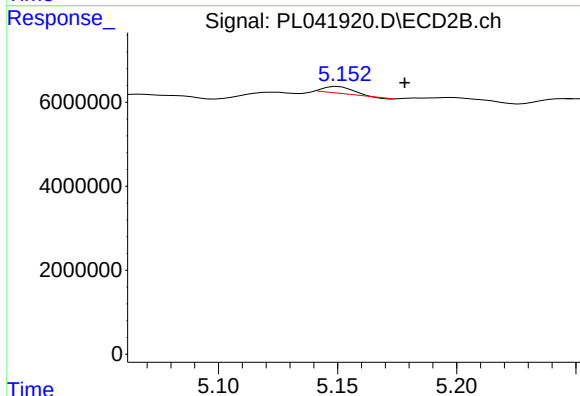
R.T.: 4.908 min
Delta R.T.: -0.049 min
Response: 5657329
Conc: 3.29 ng/ml



#7 delta-BHC

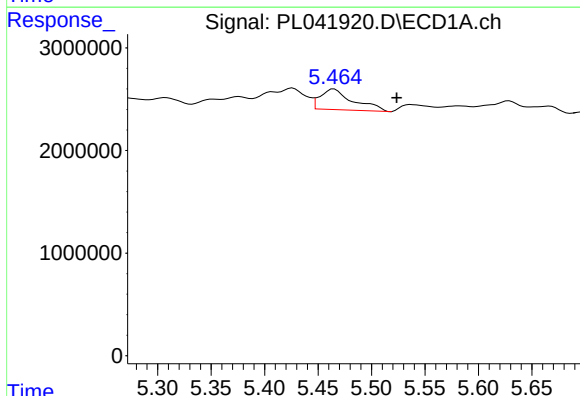
R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



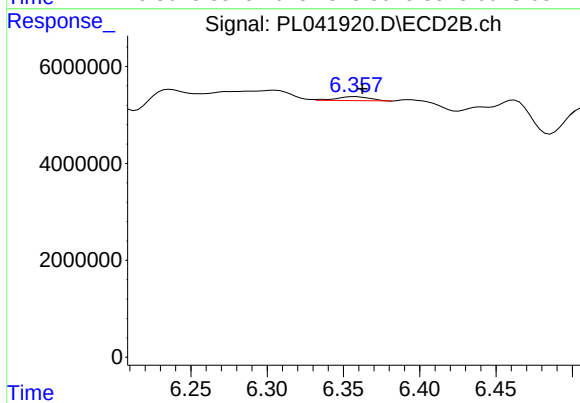
#7 delta-BHC

R.T.: 5.150 min
Delta R.T.: -0.028 min
Response: 1333165
Conc: 0.33 ng/ml



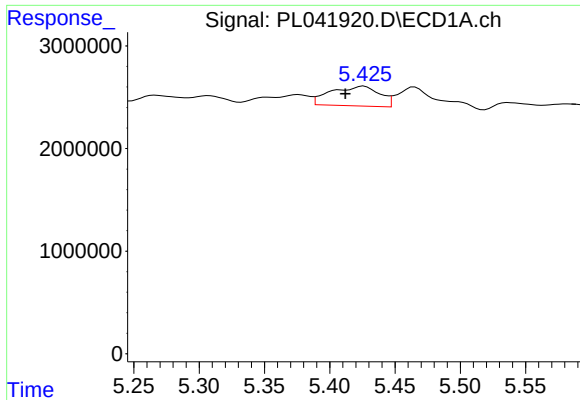
#9 Endosulfan I

R.T.: 5.465 min
Delta R.T.: -0.059 min
Response: 4285345
Conc: 0.58 ng/ml



#9 Endosulfan I

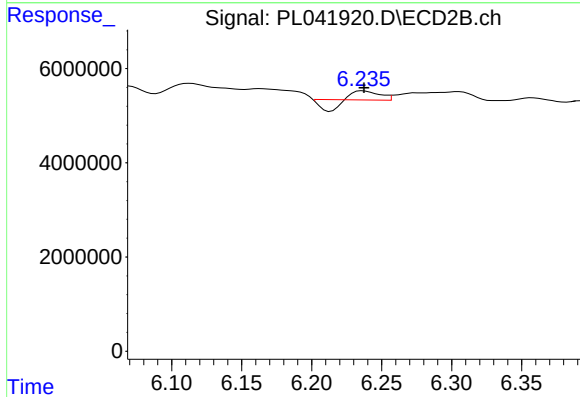
R.T.: 6.358 min
Delta R.T.: -0.005 min
Response: 1249282
Conc: 0.40 ng/ml



#10 gamma-Chlordane

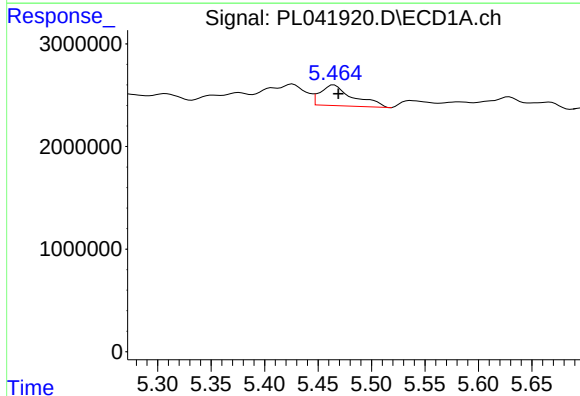
R.T.: 5.426 min
Delta R.T.: 0.014 min
Response: 4972919
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



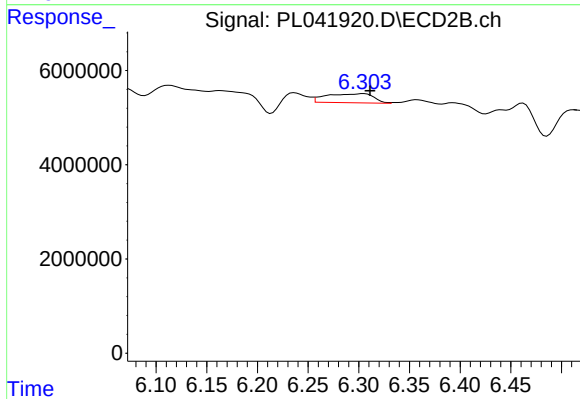
#10 gamma-Chlordane

R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 600835
Conc: 0.18 ng/ml



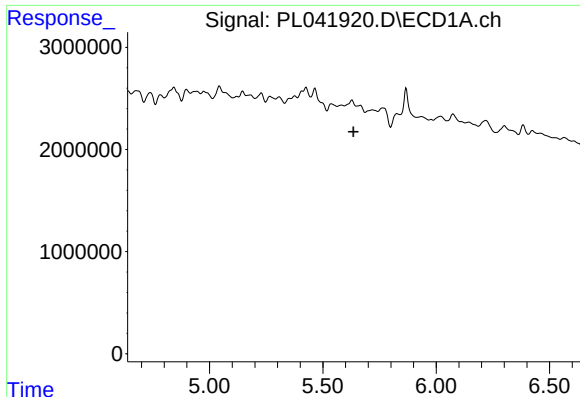
#11 alpha-Chlordane

R.T.: 5.465 min
Delta R.T.: -0.004 min
Response: 4285345
Conc: 0.53 ng/ml



#11 alpha-Chlordane

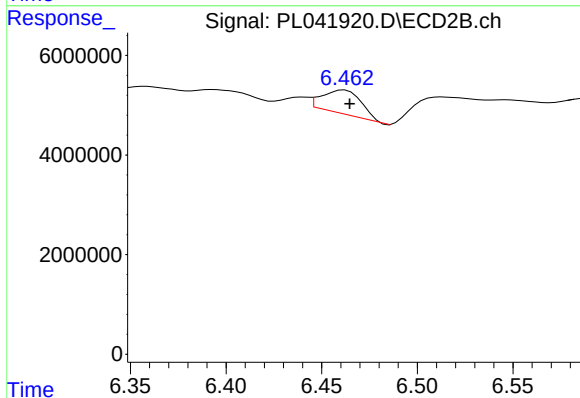
R.T.: 6.305 min
Delta R.T.: -0.006 min
Response: 6250778
Conc: 1.85 ng/ml



#12 4,4'-DDE

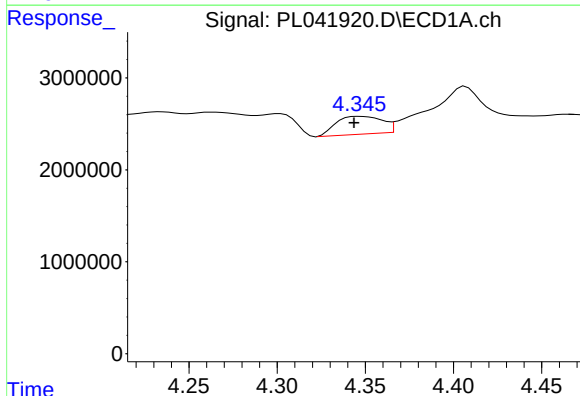
R.T.: 0.000 min
Exp R.T.: 5.636 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



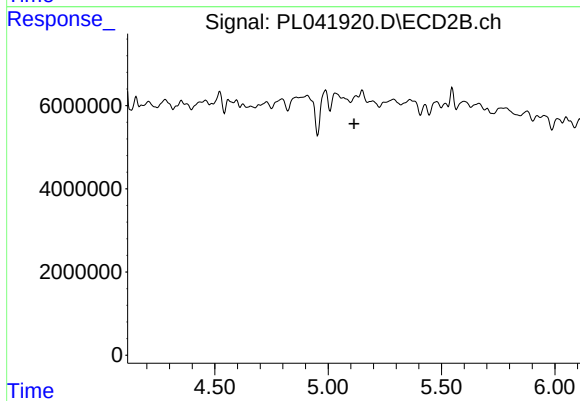
#12 4,4'-DDE

R.T.: 6.462 min
Delta R.T.: -0.003 min
Response: 6838407
Conc: 2.09 ng/ml



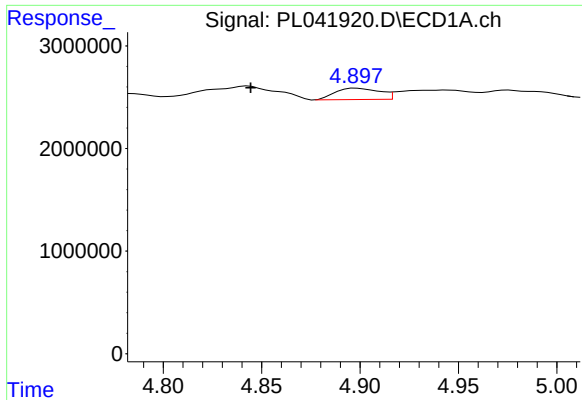
#23 Chlordane-1

R.T.: 4.347 min
Delta R.T.: 0.003 min
Response: 3550799
Conc: 12.52 ng/ml



#23 Chlordane-1

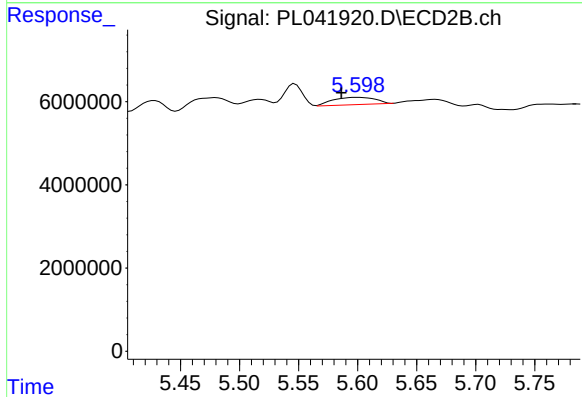
R.T.: 5.124 min
Delta R.T.: 0.009 min
Response: -718203
Conc: N.D.



#24 Chlordane-2

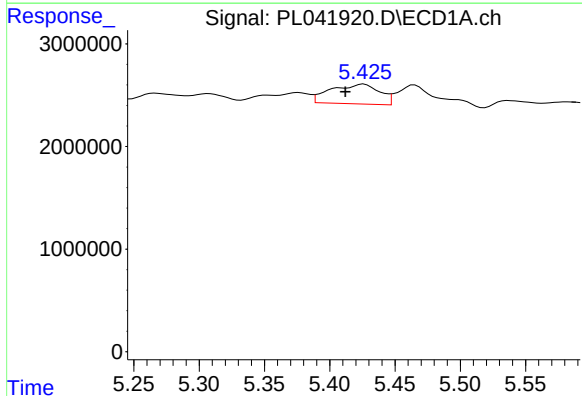
R.T.: 4.898 min
Delta R.T.: 0.054 min
Response: 1738427
Conc: 5.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



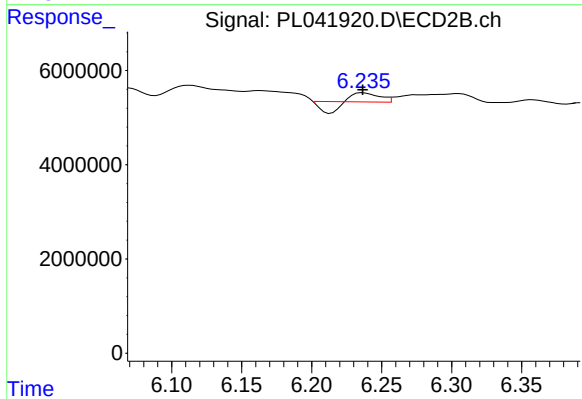
#24 Chlordane-2

R.T.: 5.600 min
Delta R.T.: 0.014 min
Response: 4378247
Conc: 32.95 ng/ml



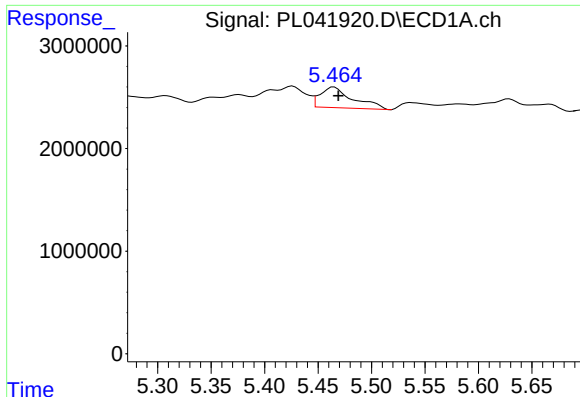
#25 Chlordane-3

R.T.: 5.426 min
Delta R.T.: 0.014 min
Response: 4972919
Conc: 5.58 ng/ml



#25 Chlordane-3

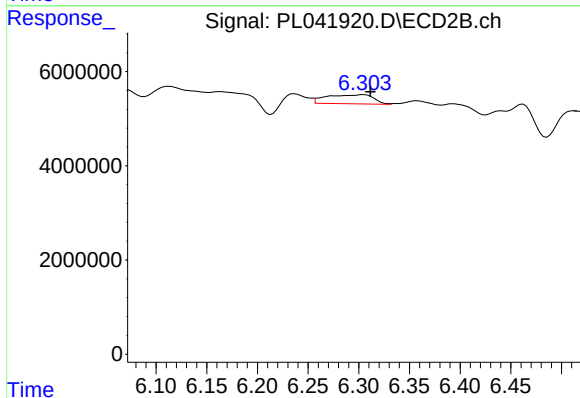
R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 600835
Conc: 1.34 ng/ml



#26 Chlordane-4

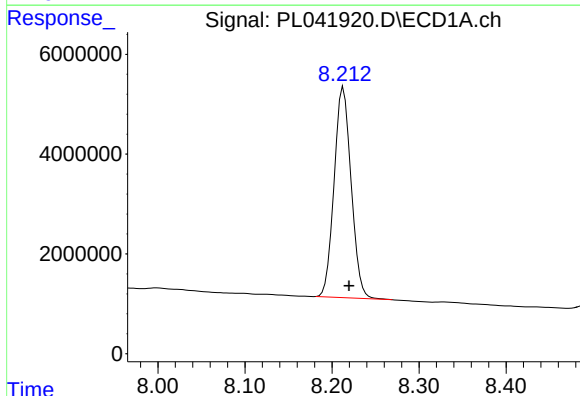
R.T.: 5.465 min
Delta R.T.: -0.004 min
Response: 4285345
Conc: 5.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



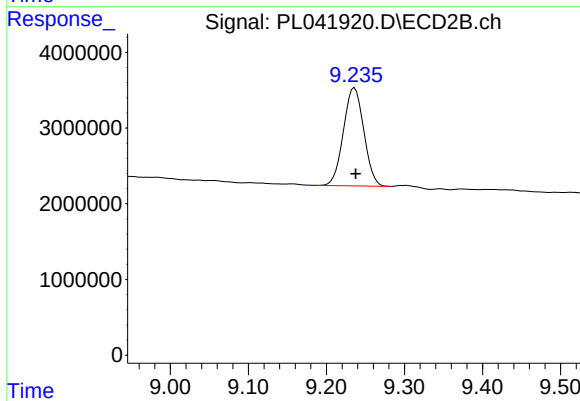
#26 Chlordane-4

R.T.: 6.305 min
Delta R.T.: -0.007 min
Response: 6250778
Conc: 11.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.213 min
Delta R.T.: -0.006 min
Response: 57405057
Conc: 8.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: -0.002 min
Response: 23543363
Conc: 9.19 ng/ml