

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121418\
 Data File : PL043165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2018 20:19
 Operator : AJ\SJ
 Sample : J6376-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 22:32:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 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...	3.464	4.098	124.9E6	66590415	20.359	22.467
28)	SA Decachlor...	8.198	9.224	111.0E6	47485068	17.003	18.204
Target Compounds							
3)	MA gamma-BHC...	4.194	4.742f	1398023	384157	0.162	0.092 #
6)	B beta-BHC	4.403f	0.000	8264215	0	2.241	N.D. #
7)	B delta-BHC	0.000	5.165	0	3043435	N.D.	0.708 #
8)	B Heptachlo...	0.000	6.007	0	2781638	N.D.	0.734 #
9)	A Endosulfan I	5.453f	0.000	2192014	0	0.299	N.D. #
10)	B gamma-Chl...	5.453f	0.000	2192014	0	0.272	N.D. #
11)	B alpha-Chl...	5.453	0.000	2192014	0	0.276	N.D. #
12)	B 4,4'-DDE	5.625	0.000	2420281	0	0.350	N.D. #
15)	B Endosulfa...	6.224f	0.000	2973582	0	0.447	N.D. #
23)	Chlordane-1	0.000	5.144	0	4862319	N.D.	34.403 #
25)	Chlordane-3	5.453	0.000	2192014	0	2.638	N.D. #
26)	Chlordane-4	5.453	0.000	2192014	0	2.899	N.D. #
27)	Chlordane-5	6.224	0.000	2973582	0	12.397	N.D. #

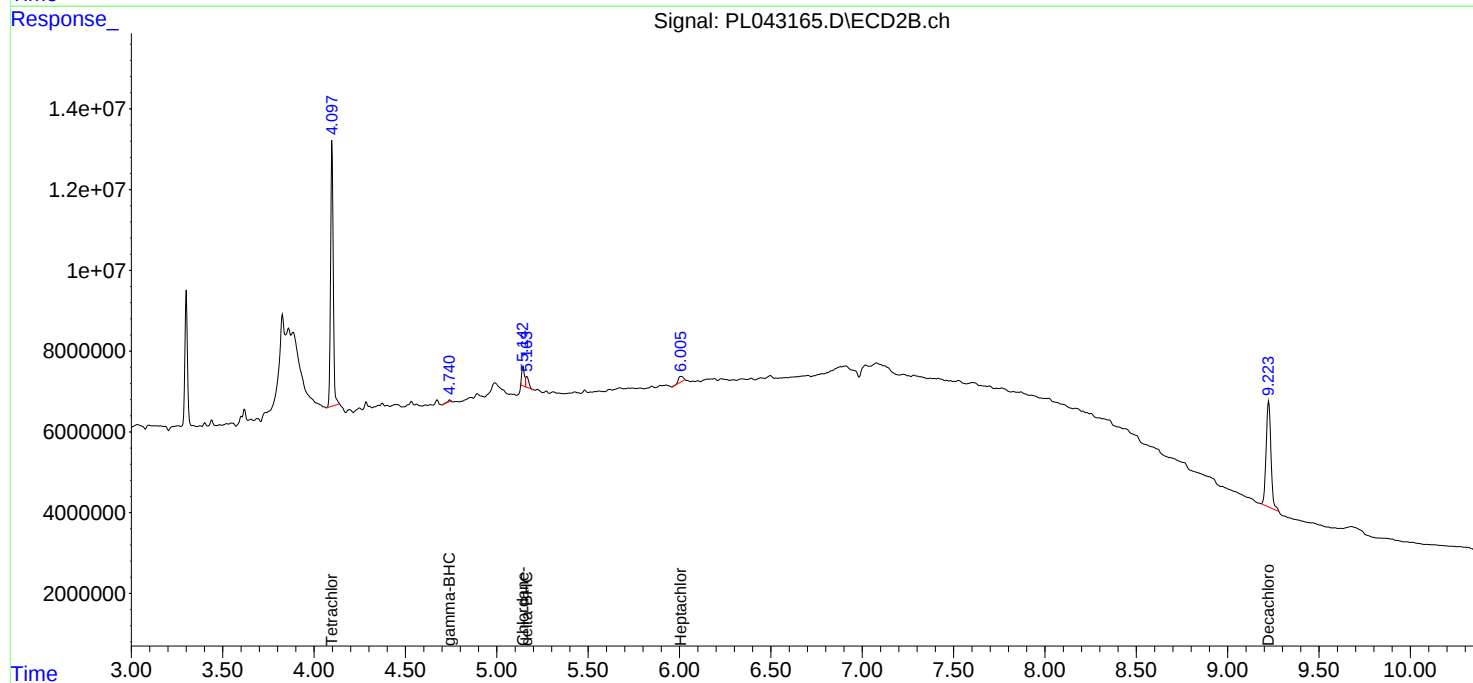
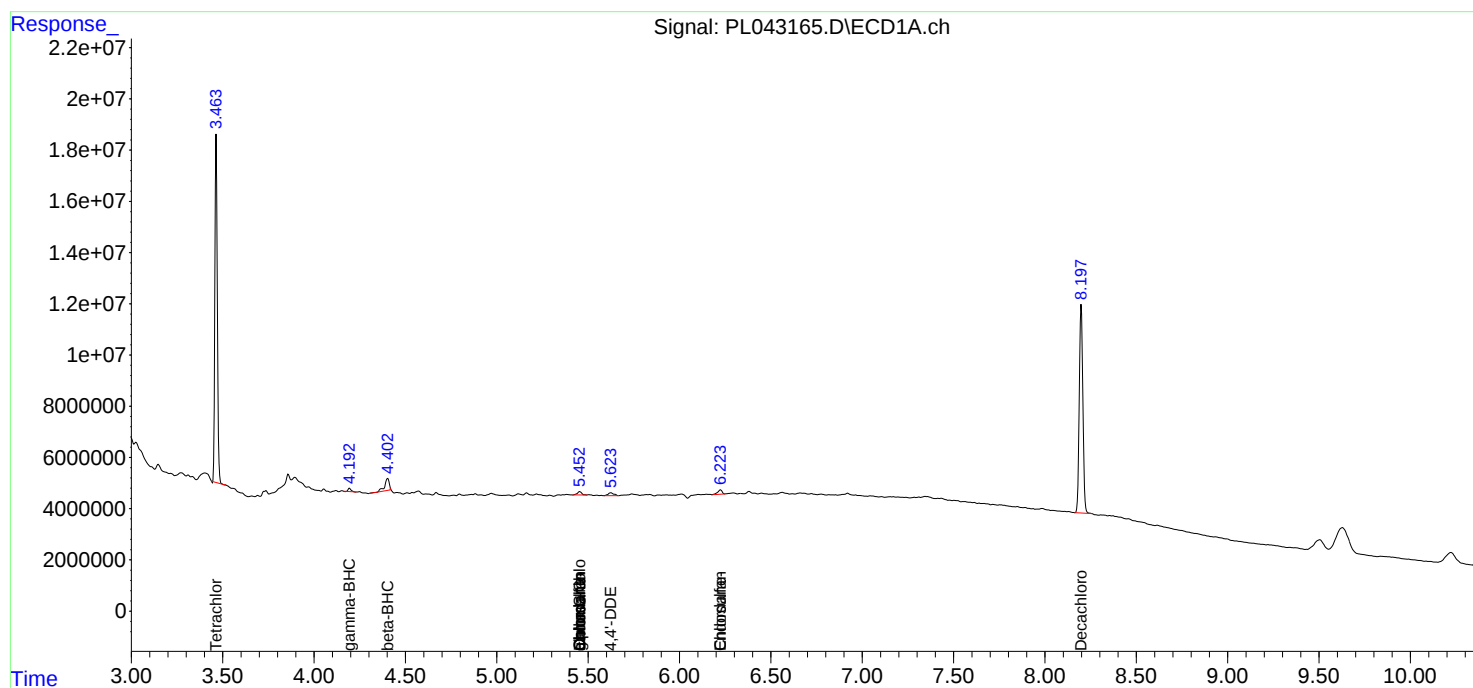
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

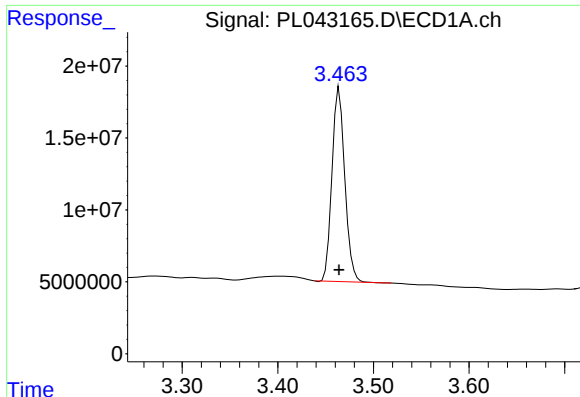
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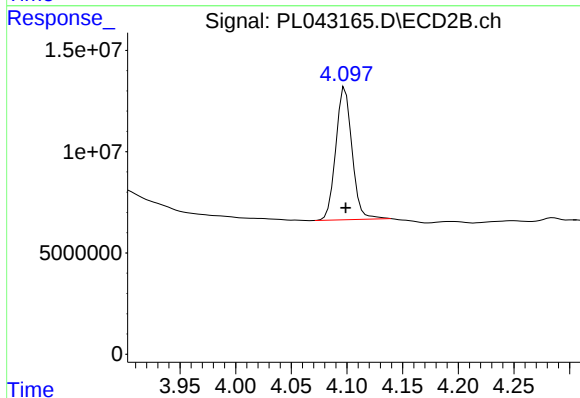




#1 Tetrachloro-m-xylene

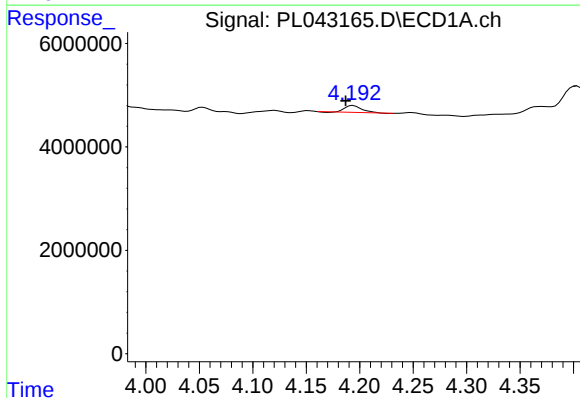
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 124857170
Conc: 20.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



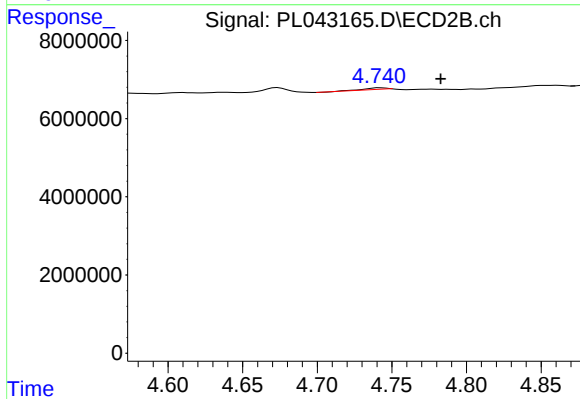
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 66590415
Conc: 22.47 ng/ml



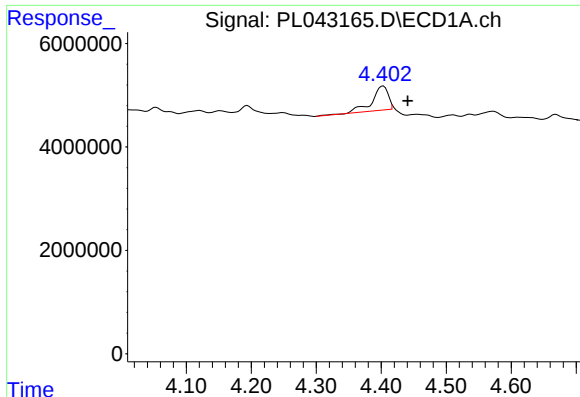
#3 gamma-BHC (Lindane)

R.T.: 4.194 min
Delta R.T.: 0.007 min
Response: 1398023
Conc: 0.16 ng/ml



#3 gamma-BHC (Lindane)

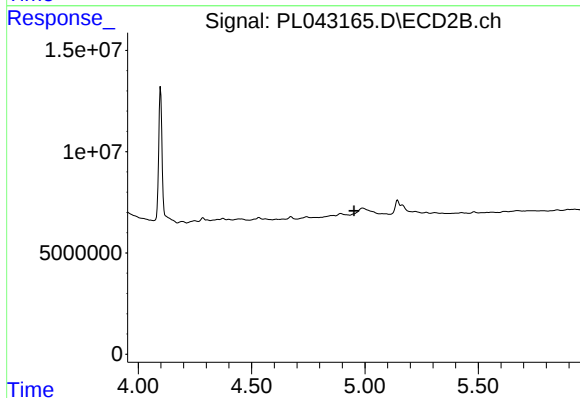
R.T.: 4.742 min
Delta R.T.: -0.041 min
Response: 384157
Conc: 0.09 ng/ml



#6 beta-BHC

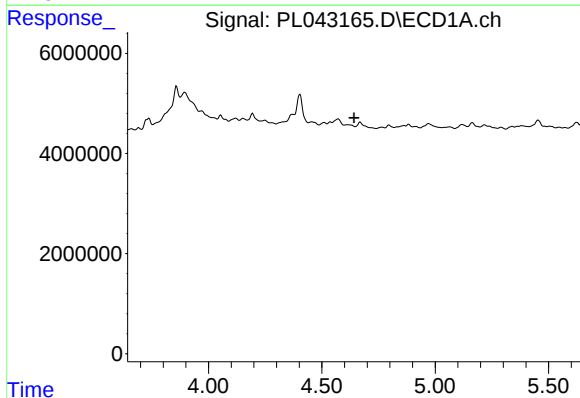
R.T.: 4.403 min
Delta R.T.: -0.037 min
Response: 8264215
Conc: 2.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



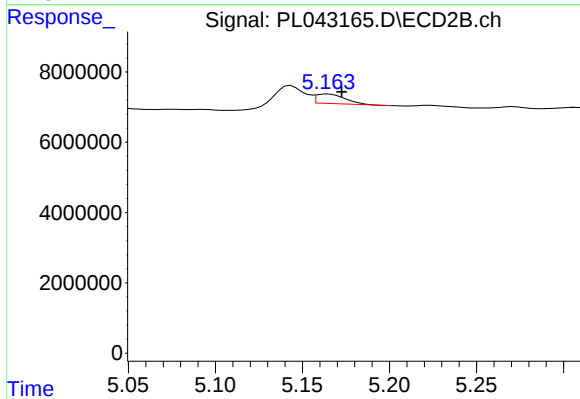
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



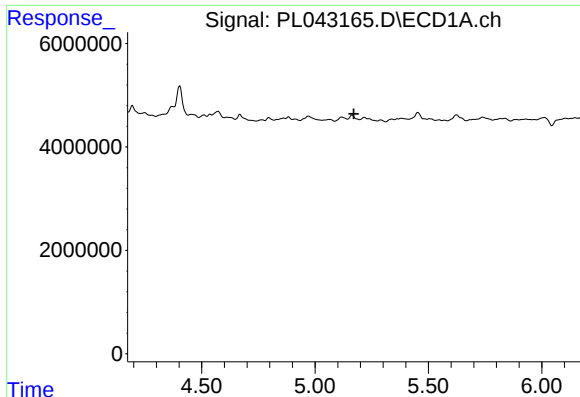
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#7 delta-BHC

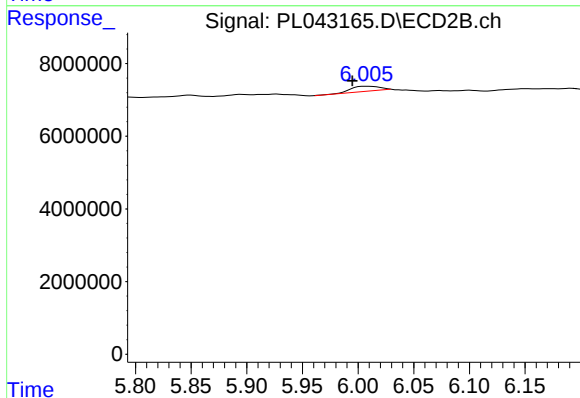
R.T.: 5.165 min
Delta R.T.: -0.008 min
Response: 3043435
Conc: 0.71 ng/ml



#8 Heptachlor epoxide

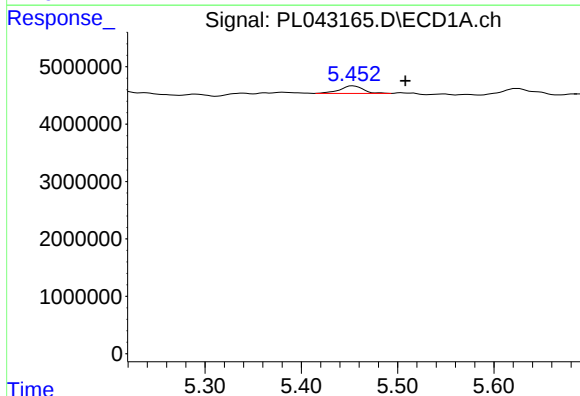
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



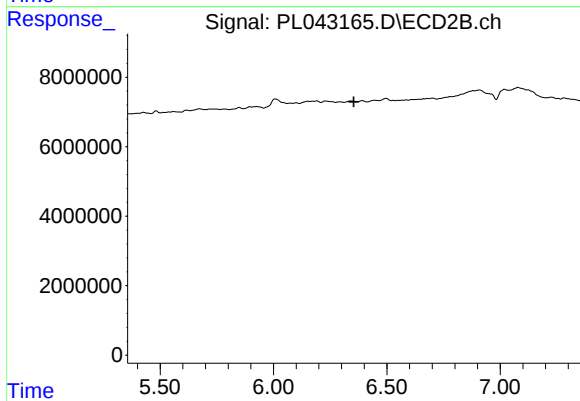
#8 Heptachlor epoxide

R.T.: 6.007 min
Delta R.T.: 0.012 min
Response: 2781638
Conc: 0.73 ng/ml



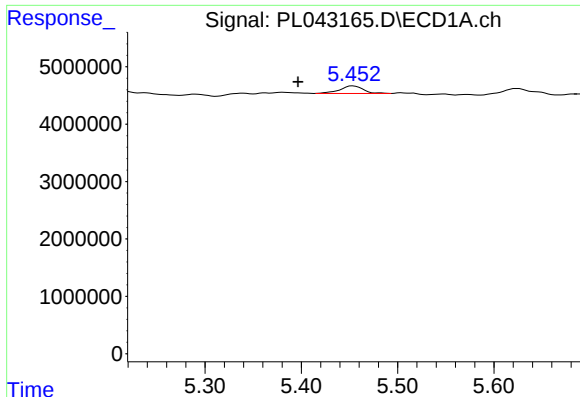
#9 Endosulfan I

R.T.: 5.453 min
Delta R.T.: -0.055 min
Response: 2192014
Conc: 0.30 ng/ml



#9 Endosulfan I

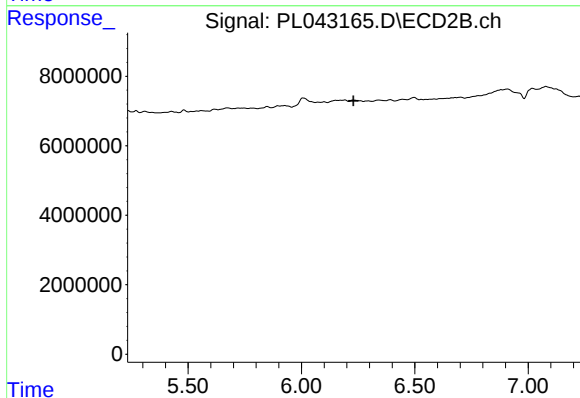
R.T.: 0.000 min
Exp R.T.: 6.354 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

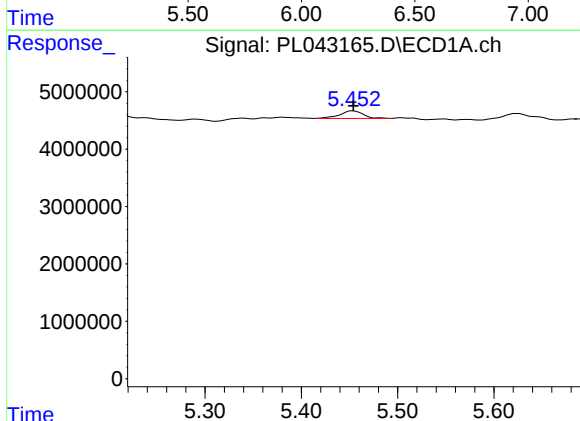
R.T.: 5.453 min
Delta R.T.: 0.057 min
Response: 2192014
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



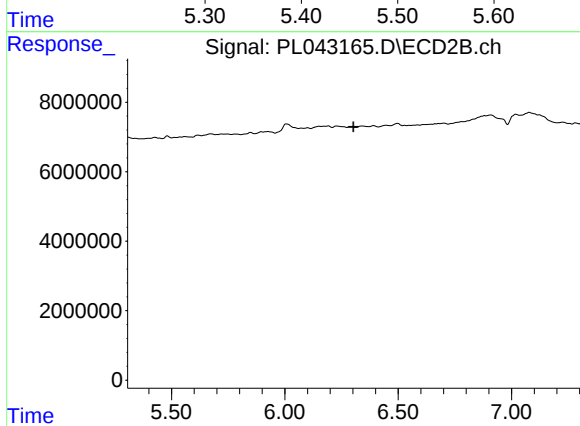
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



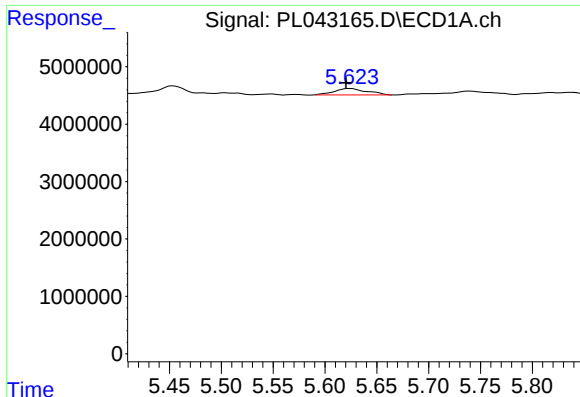
#11 alpha-Chlordane

R.T.: 5.453 min
Delta R.T.: 0.000 min
Response: 2192014
Conc: 0.28 ng/ml



#11 alpha-Chlordane

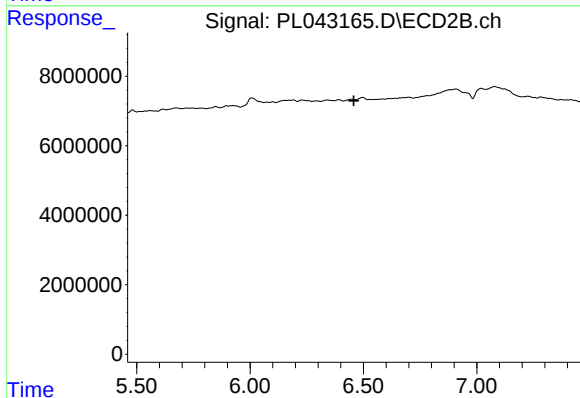
R.T.: 0.000 min
Exp R.T. : 6.303 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

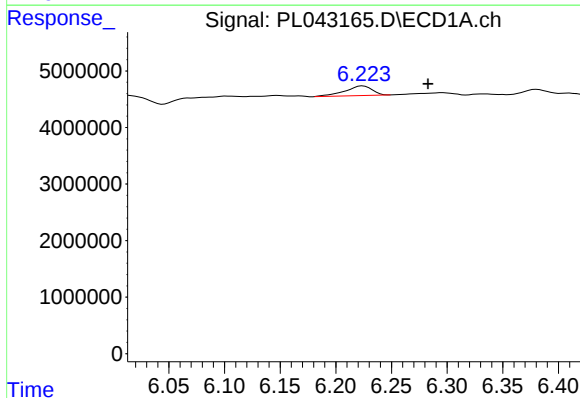
R.T.: 5.625 min
Delta R.T.: 0.004 min
Response: 2420281
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



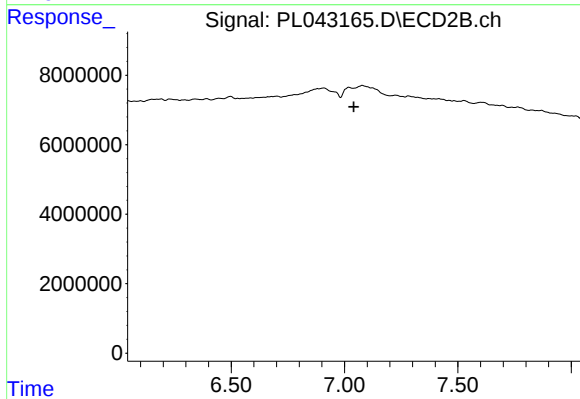
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.457 min
Response: 0
Conc: N.D.



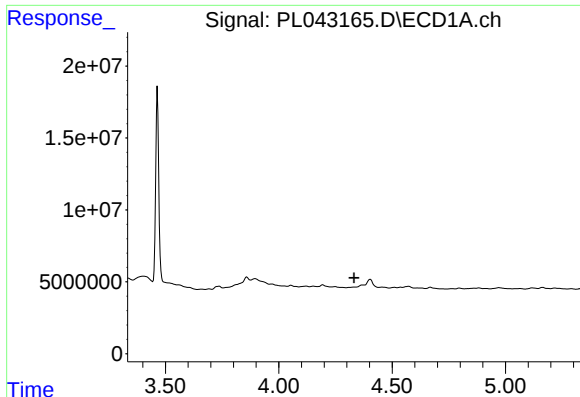
#15 Endosulfan II

R.T.: 6.224 min
Delta R.T.: -0.059 min
Response: 2973582
Conc: 0.45 ng/ml



#15 Endosulfan II

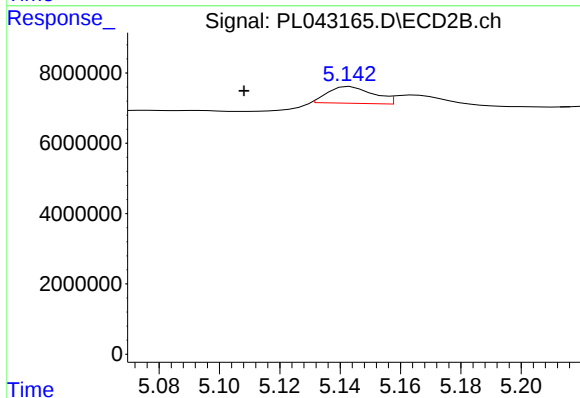
R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



#23 Chlordane-1

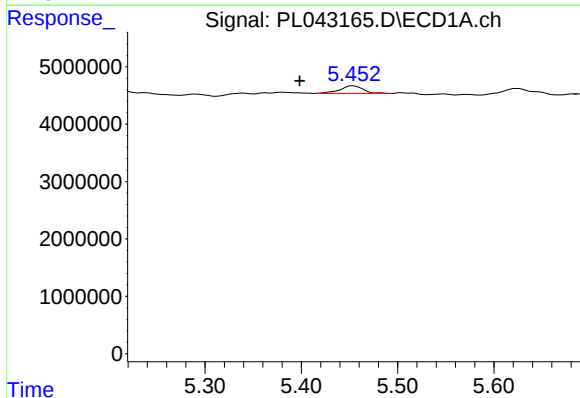
R.T.: 0.000 min
Exp R.T.: 4.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



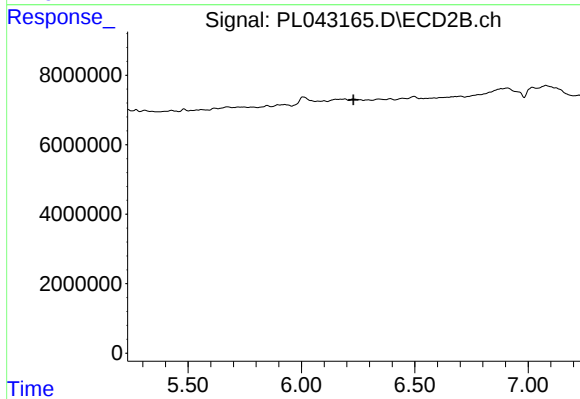
#23 Chlordane-1

R.T.: 5.144 min
Delta R.T.: 0.035 min
Response: 4862319
Conc: 34.40 ng/ml



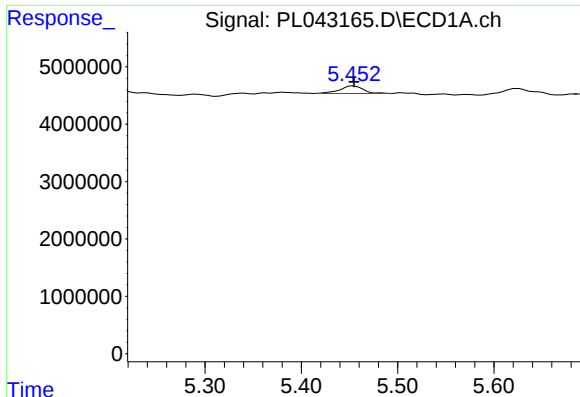
#25 Chlordane-3

R.T.: 5.453 min
Delta R.T.: 0.055 min
Response: 2192014
Conc: 2.64 ng/ml



#25 Chlordane-3

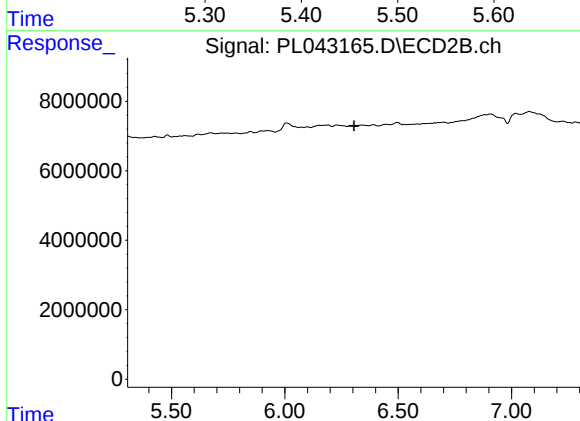
R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.



#26 Chlordane-4

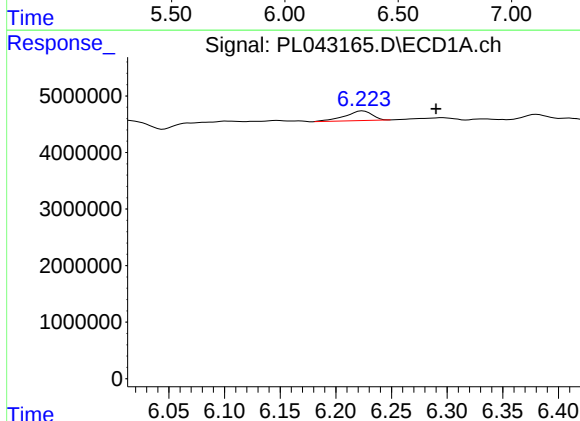
R.T.: 5.453 min
Delta R.T.: -0.001 min
Response: 2192014
Conc: 2.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



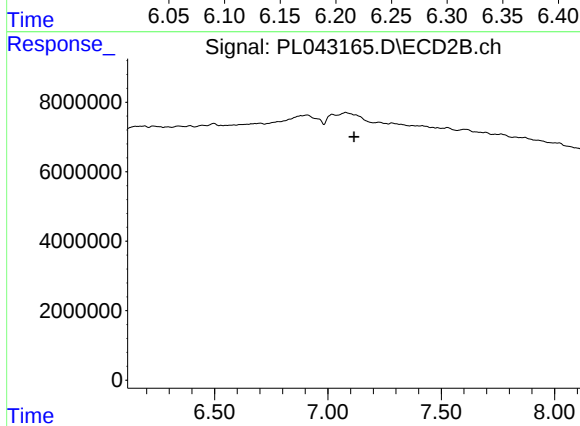
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.305 min
Response: 0
Conc: N.D.



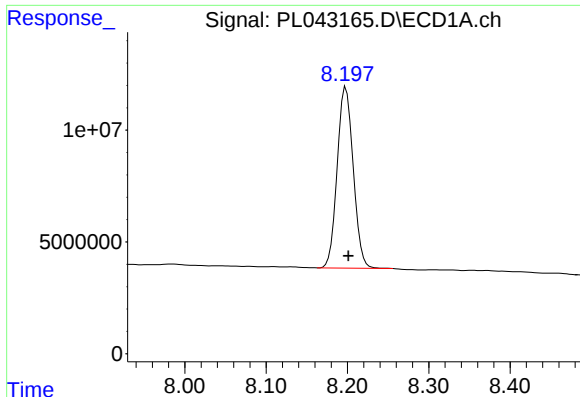
#27 Chlordane-5

R.T.: 6.224 min
Delta R.T.: -0.066 min
Response: 2973582
Conc: 12.40 ng/ml



#27 Chlordane-5

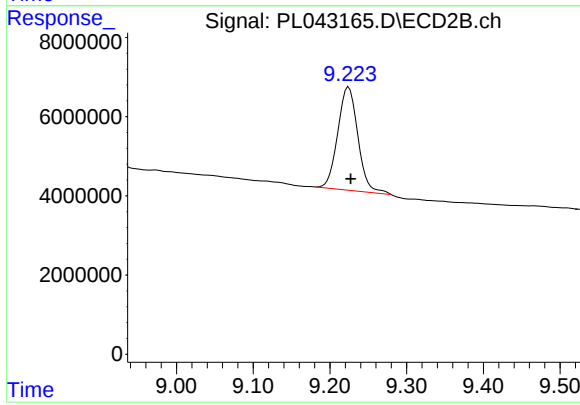
R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: -0.003 min
Response: 111027889
Conc: 17.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.224 min
Delta R.T.: -0.003 min
Response: 47485068
Conc: 18.20 ng/ml