

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081718\
 Data File : PL039295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2018 01:13
 Operator : AJ\SJ
 Sample : J4516-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 03:13:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 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...	3.314	3.905	96658316	43340982	13.827	16.167
28)	SA Decachlor...	7.974	8.898	138.7E6	58867769	19.742	25.367 #
Target Compounds							
5)	MB Aldrin	4.537	0.000	11192677	0	1.117	N.D. #
8)	B Heptachlo...	0.000	5.743	0	38193626	N.D.	11.357 #
9)	A Endosulfan I	0.000	6.061f	0	10155300	N.D.	3.462 #
10)	B gamma-Chl...	5.216	0.000	14339110	0	1.452	N.D. #
11)	B alpha-Chl...	5.216	6.061	14339110	10155300	1.493	3.139 #
12)	B 4,4'-DDE	5.422	6.212	65488723	21516194	6.839	6.959
14)	MA Endrin	5.801	0.000	12502652	0	1.397	N.D. #
15)	B Endosulfa...	5.993f	6.792	12772851	5243389	1.469	2.041 #
16)	A 4,4'-DDD	5.929	0.000	5832570	0	0.732	N.D. #
17)	MA 4,4'-DDT	6.165	6.992	48257585	14182347	6.366	6.025
18)	B Endrin al...	6.165f	0.000	48257585	0	7.121	N.D. #
20)	A Methoxychlor	6.687	0.000	15933974	0	3.894	N.D. #
24)	Chlordane-2	4.677	0.000	174.3E6	0	498.507	N.D. #
25)	Chlordane-3	5.216	0.000	14339110	0	13.128	N.D. #
26)	Chlordane-4	5.216	6.061	14339110	10155300	14.348	19.578 #
27)	Chlordane-5	0.000	6.792	0	5243389	N.D.	56.683 #

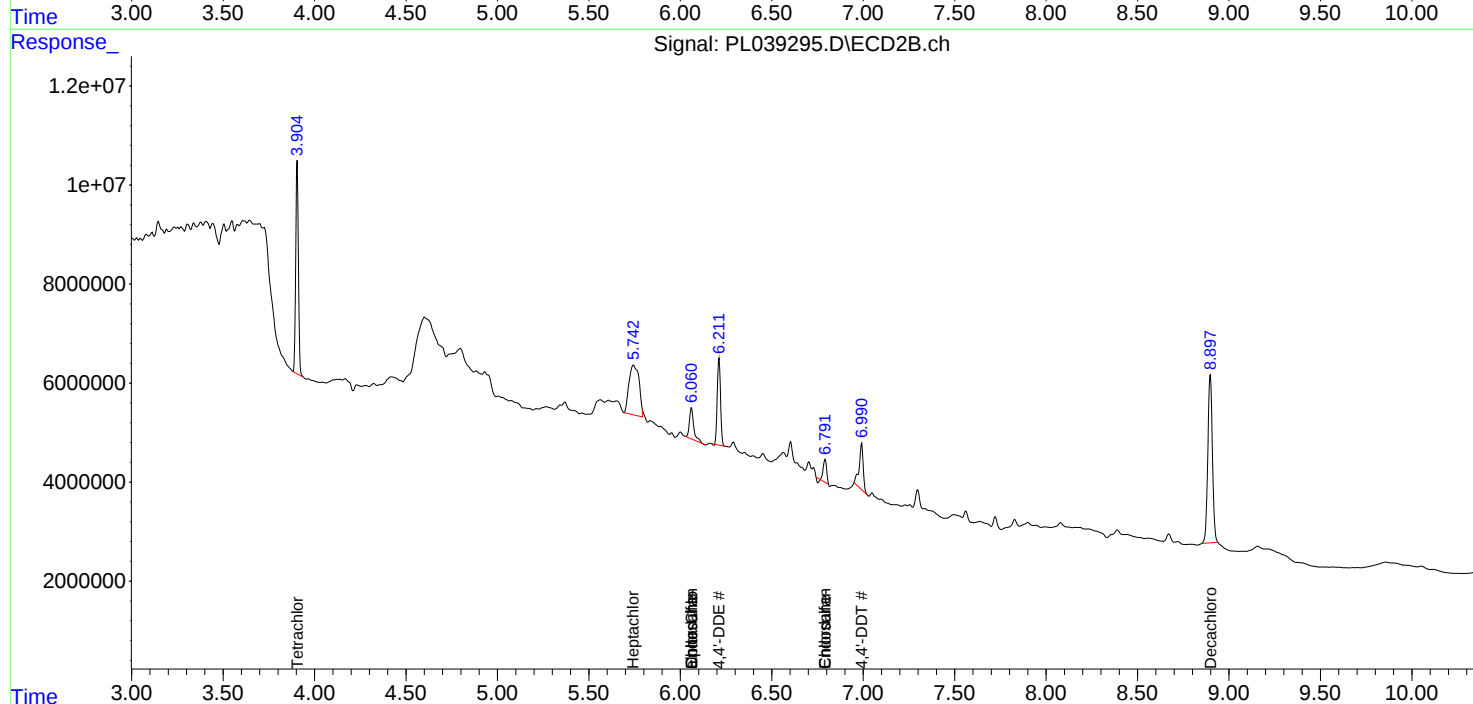
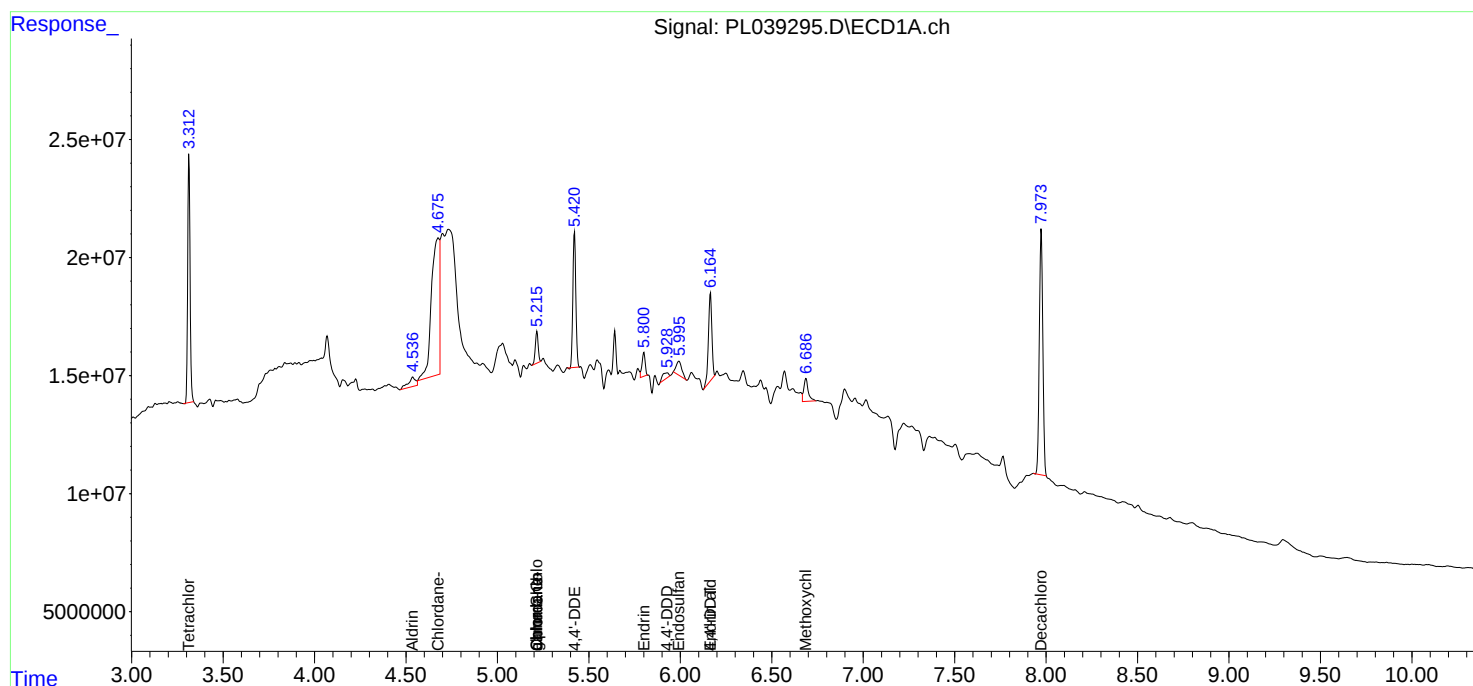
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

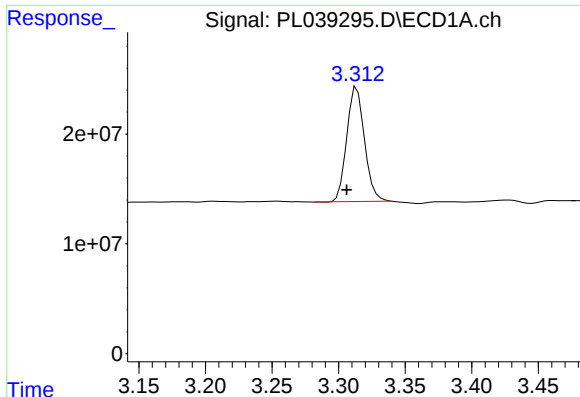
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081718\
Data File : PL039295.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2018 01:13
Operator : AJ\SJ
Sample : J4516-01
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 03:13:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
QLast Update : Wed Aug 15 15:04:22 2018
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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

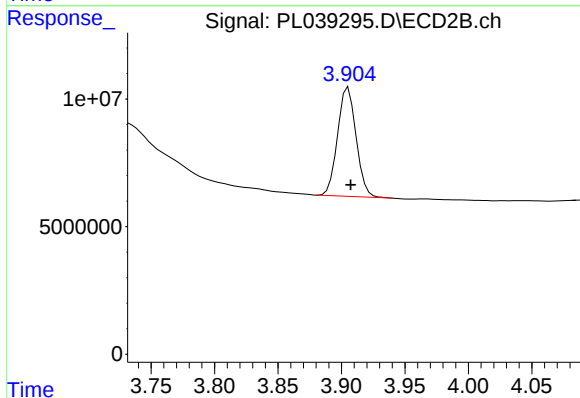




#1 Tetrachloro-m-xylene

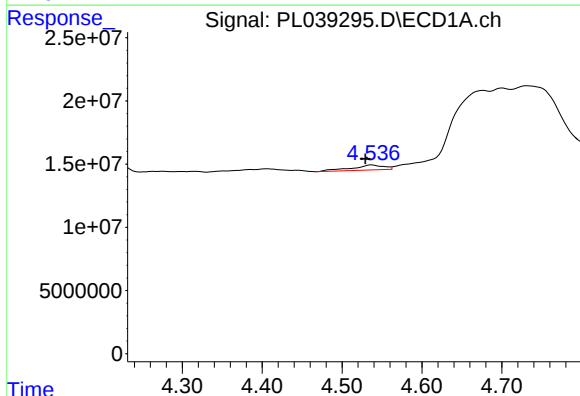
R.T.: 3.314 min
Delta R.T.: 0.008 min
Response: 96658316
Conc: 13.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



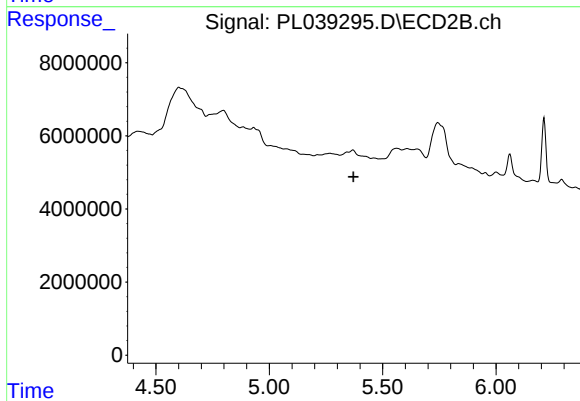
#1 Tetrachloro-m-xylene

R.T.: 3.905 min
Delta R.T.: -0.002 min
Response: 43340982
Conc: 16.17 ng/ml



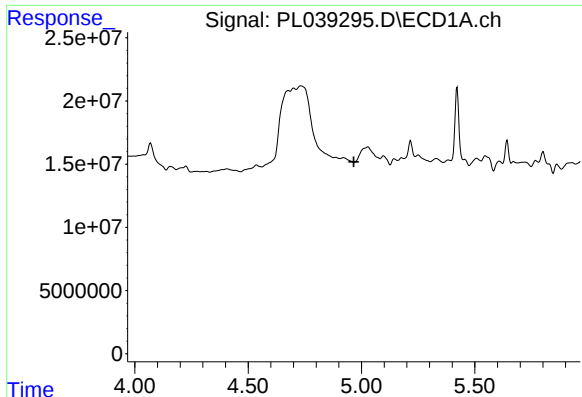
#5 Aldrin

R.T.: 4.537 min
Delta R.T.: 0.008 min
Response: 11192677
Conc: 1.12 ng/ml



#5 Aldrin

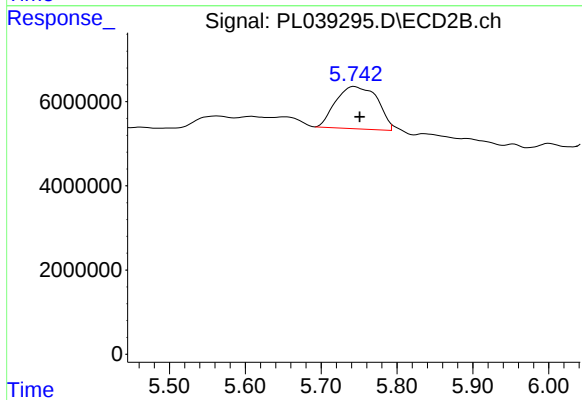
R.T.: 0.000 min
Exp R.T.: 5.372 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

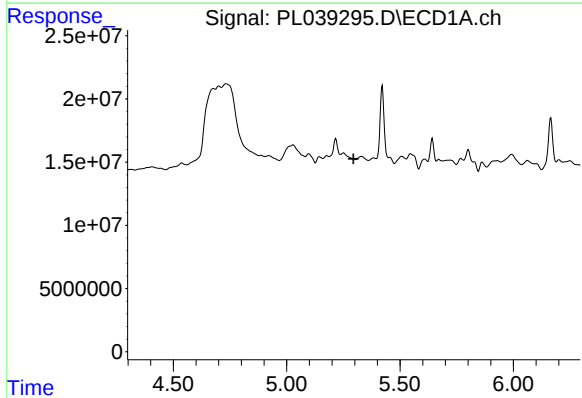
R.T.: 0.000 min
Exp R.T.: 4.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



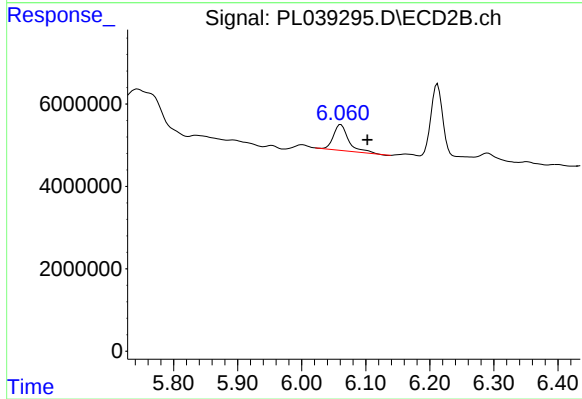
#8 Heptachlor epoxide

R.T.: 5.743 min
Delta R.T.: -0.007 min
Response: 38193626
Conc: 11.36 ng/ml



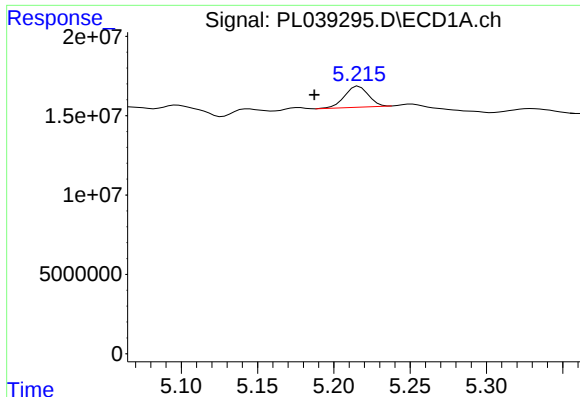
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.295 min
Response: 0
Conc: N.D.



#9 Endosulfan I

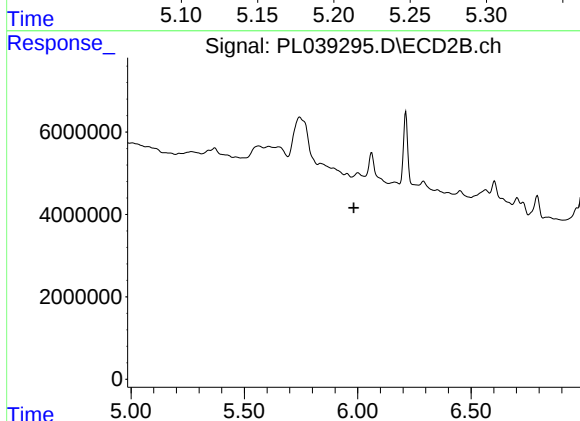
R.T.: 6.061 min
Delta R.T.: -0.041 min
Response: 10155300
Conc: 3.46 ng/ml



#10 gamma-Chlordane

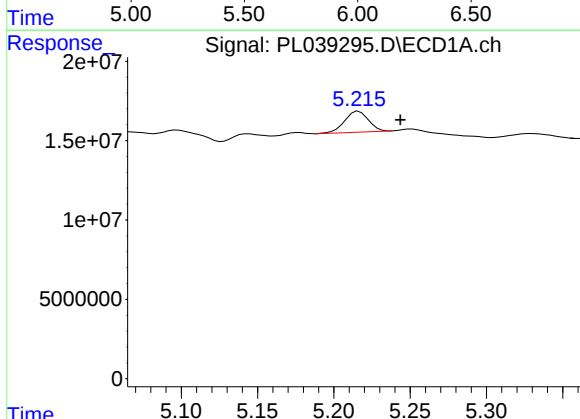
R.T.: 5.216 min
Delta R.T.: 0.029 min
Response: 14339110
Conc: 1.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



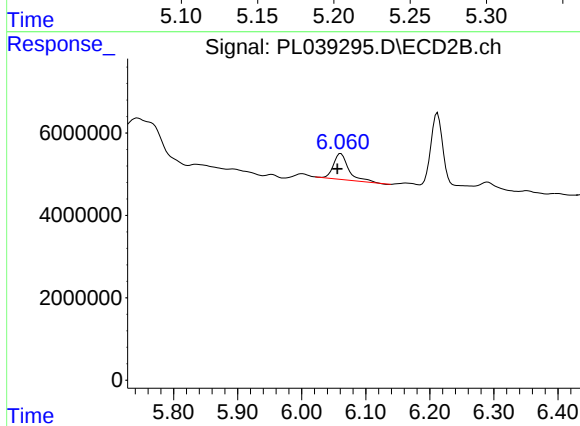
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



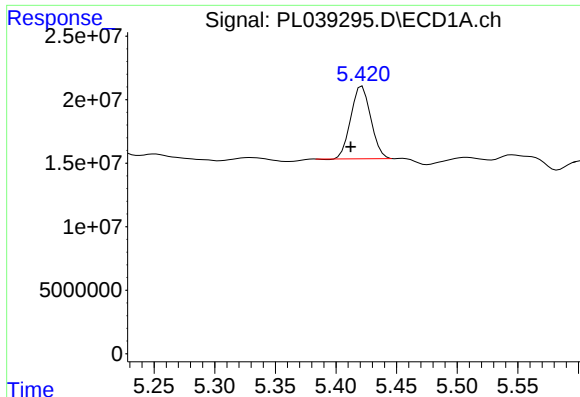
#11 alpha-Chlordane

R.T.: 5.216 min
Delta R.T.: -0.027 min
Response: 14339110
Conc: 1.49 ng/ml



#11 alpha-Chlordane

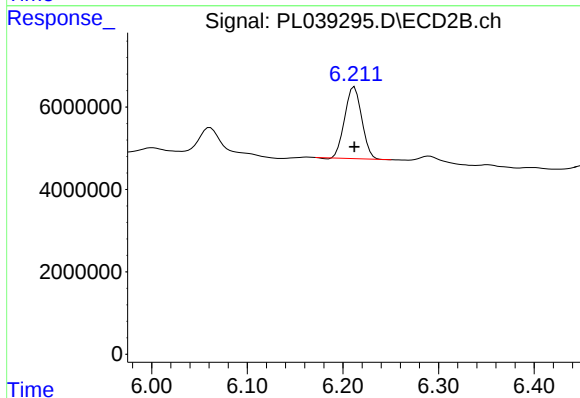
R.T.: 6.061 min
Delta R.T.: 0.005 min
Response: 10155300
Conc: 3.14 ng/ml



#12 4,4'-DDE

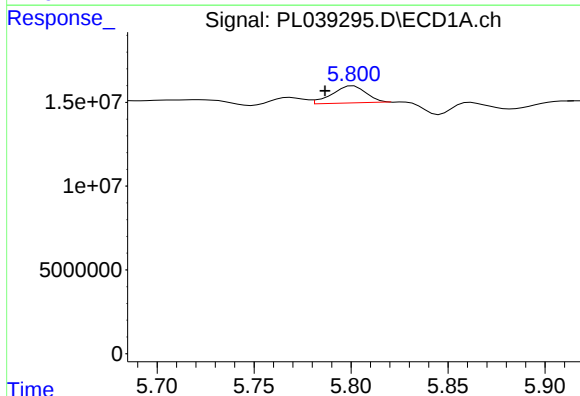
R.T.: 5.422 min
Delta R.T.: 0.009 min
Response: 65488723
Conc: 6.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



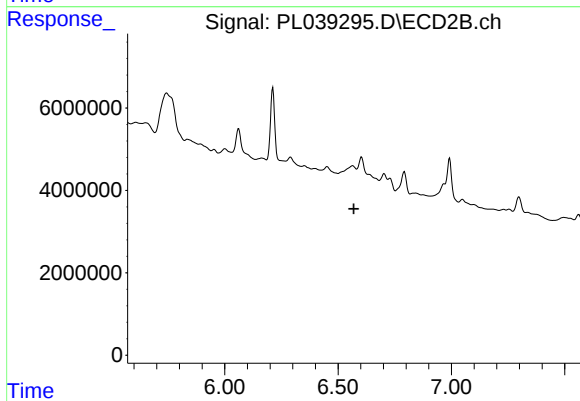
#12 4,4'-DDE

R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 21516194
Conc: 6.96 ng/ml



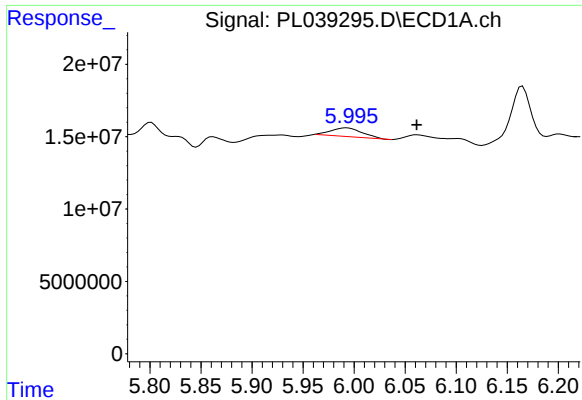
#14 Endrin

R.T.: 5.801 min
Delta R.T.: 0.015 min
Response: 12502652
Conc: 1.40 ng/ml



#14 Endrin

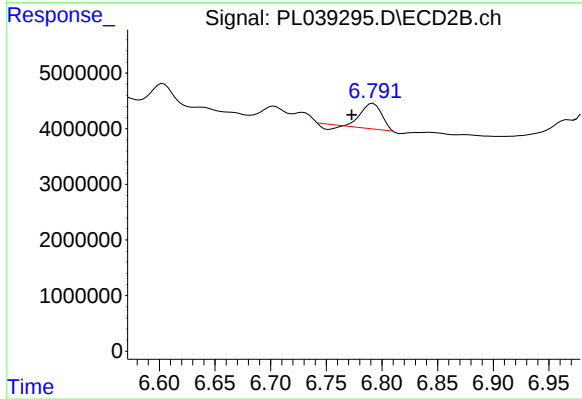
R.T.: 0.000 min
Exp R.T.: 6.570 min
Response: 0
Conc: N.D.



#15 Endosulfan II

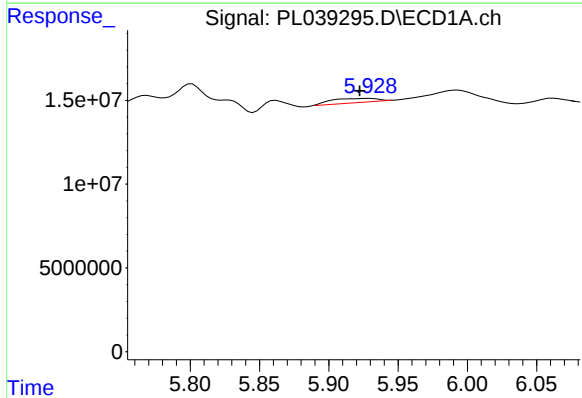
R.T.: 5.993 min
Delta R.T.: -0.068 min
Response: 12772851
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



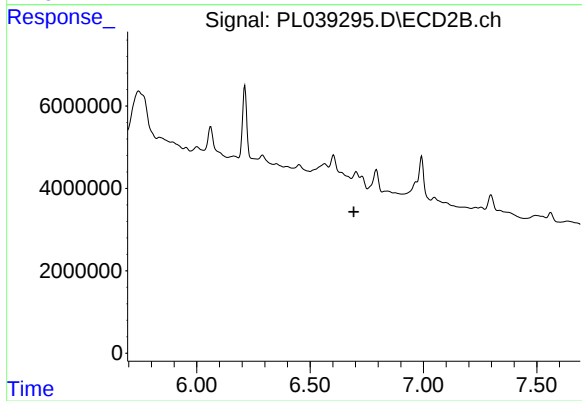
#15 Endosulfan II

R.T.: 6.792 min
Delta R.T.: 0.019 min
Response: 5243389
Conc: 2.04 ng/ml



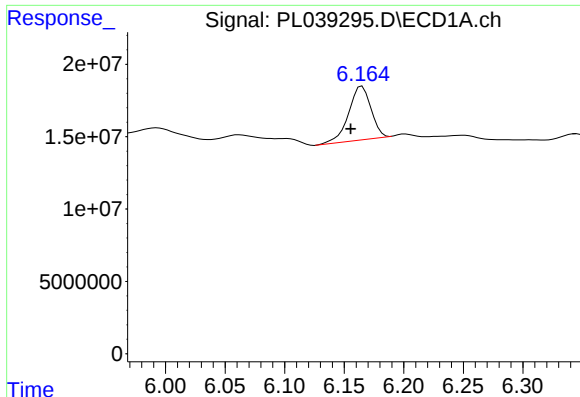
#16 4,4'-DDD

R.T.: 5.929 min
Delta R.T.: 0.007 min
Response: 5832570
Conc: 0.73 ng/ml



#16 4,4'-DDD

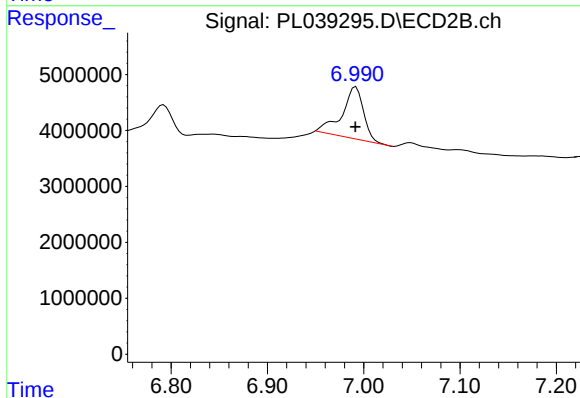
R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

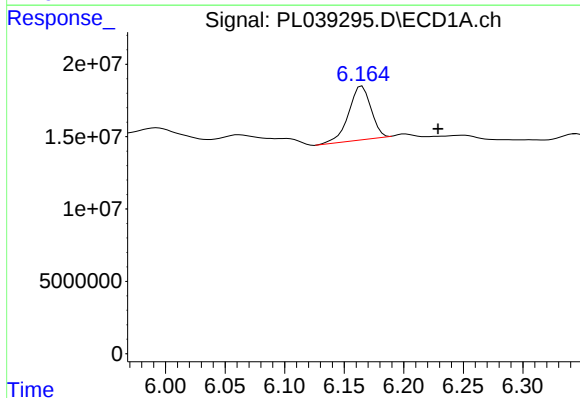
R.T.: 6.165 min
Delta R.T.: 0.009 min
Response: 48257585
Conc: 6.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



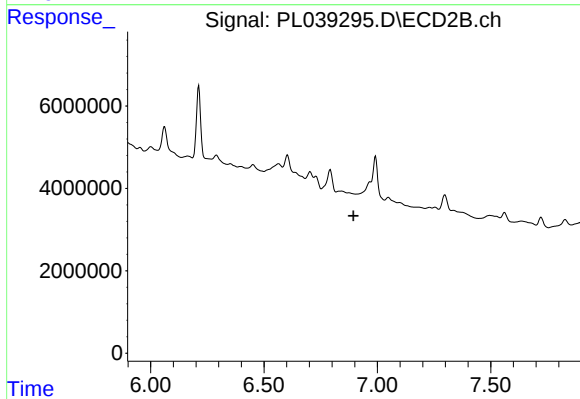
#17 4,4'-DDT

R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 14182347
Conc: 6.02 ng/ml



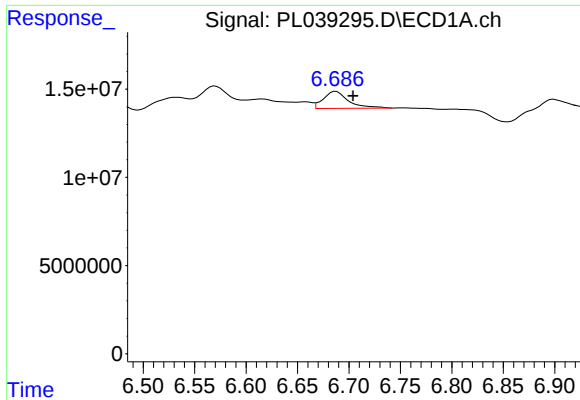
#18 Endrin aldehyde

R.T.: 6.165 min
Delta R.T.: -0.064 min
Response: 48257585
Conc: 7.12 ng/ml



#18 Endrin aldehyde

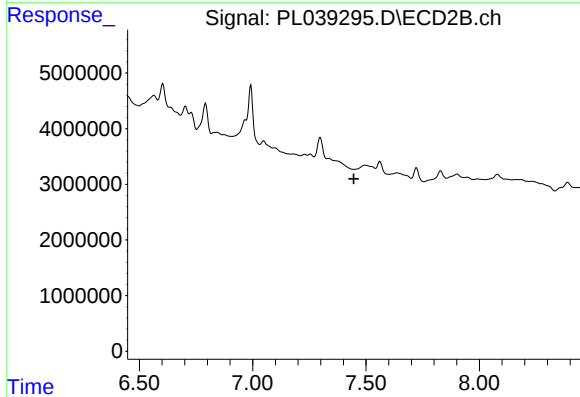
R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



#20 Methoxychlor

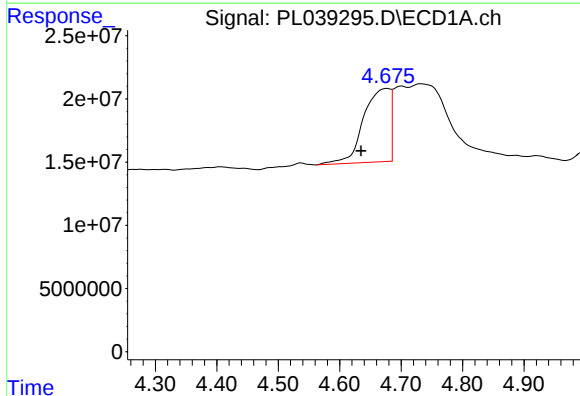
R.T.: 6.687 min
Delta R.T.: -0.016 min
Response: 15933974
Conc: 3.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



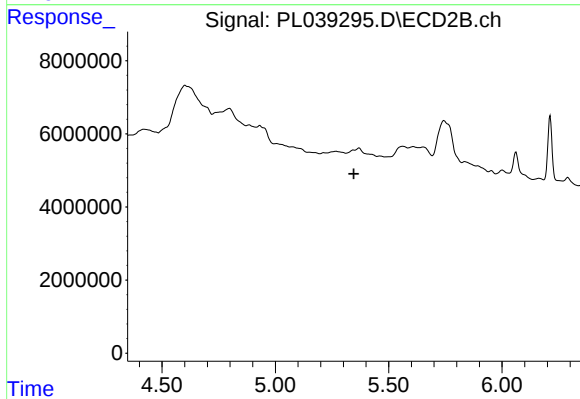
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.446 min
Response: 0
Conc: N.D.



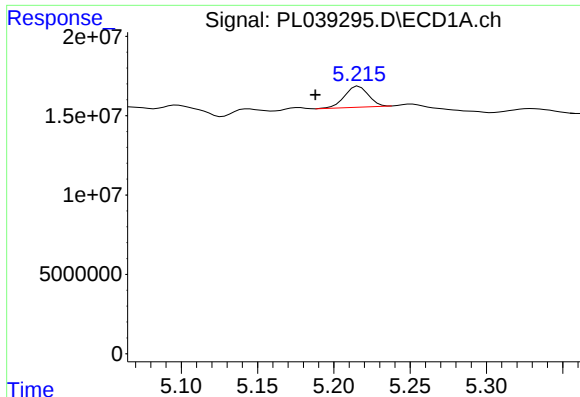
#24 Chlordane-2

R.T.: 4.677 min
Delta R.T.: 0.043 min
Response: 174273512
Conc: 498.51 ng/ml



#24 Chlordane-2

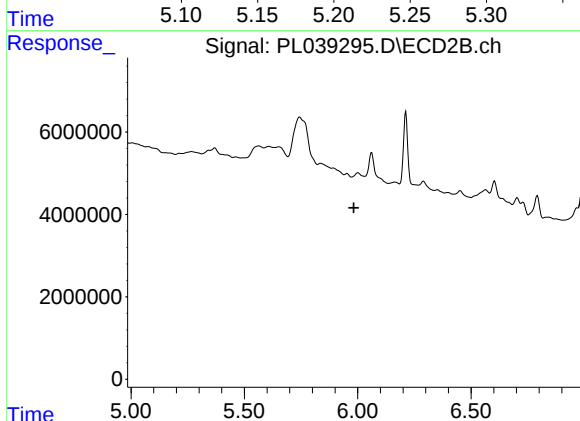
R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



#25 Chlordane-3

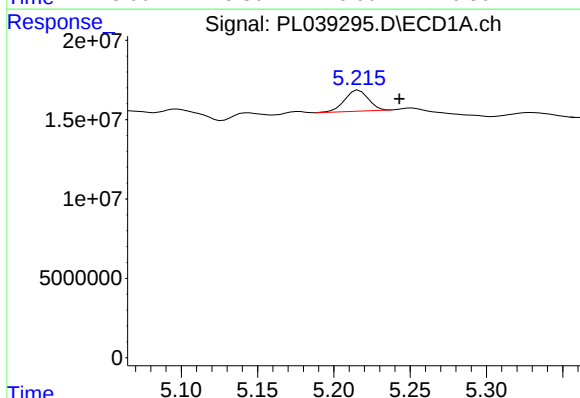
R.T.: 5.216 min
Delta R.T.: 0.028 min
Response: 14339110
Conc: 13.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



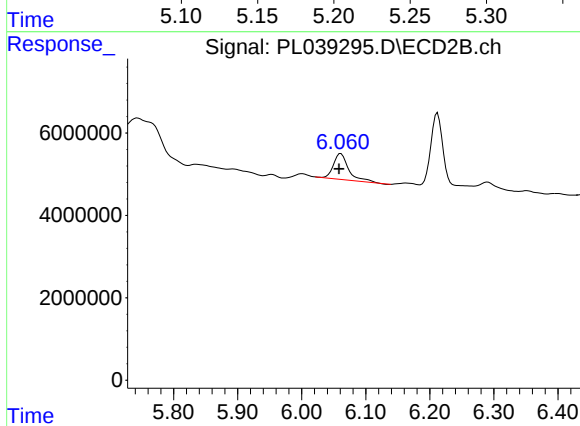
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



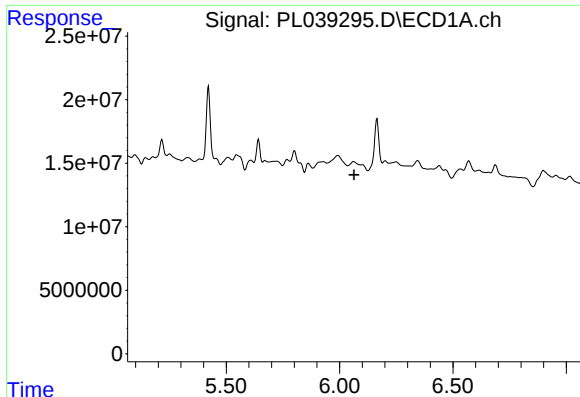
#26 Chlordane-4

R.T.: 5.216 min
Delta R.T.: -0.027 min
Response: 14339110
Conc: 14.35 ng/ml



#26 Chlordane-4

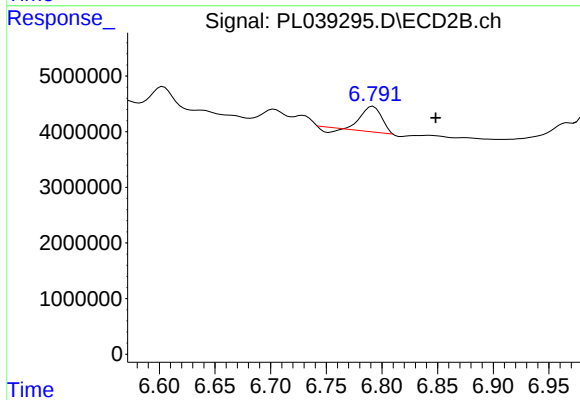
R.T.: 6.061 min
Delta R.T.: 0.003 min
Response: 10155300
Conc: 19.58 ng/ml



#27 Chlordane-5

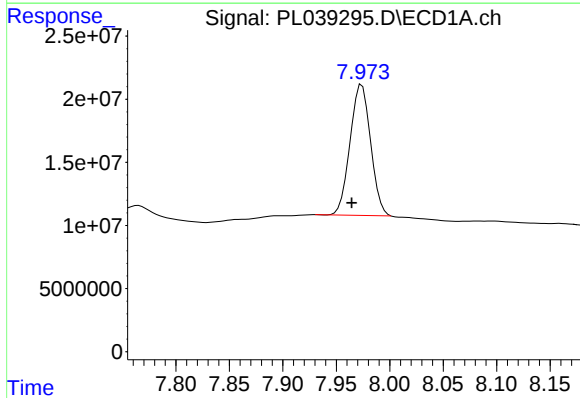
R.T.: 0.000 min
Exp R.T.: 6.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



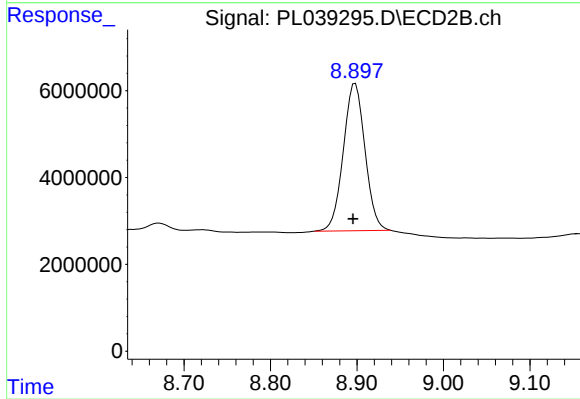
#27 Chlordane-5

R.T.: 6.792 min
Delta R.T.: -0.056 min
Response: 5243389
Conc: 56.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.974 min
Delta R.T.: 0.009 min
Response: 138659398
Conc: 19.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: 0.002 min
Response: 58867769
Conc: 25.37 ng/ml