

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032921\
 Data File : PL065632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2021 11:47
 Operator : AR\AJ
 Sample : PB135379TB
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 12:34:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031821.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 19 02:14:11 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.283	3.783	43975627	46758984	18.518	17.036
28)	SA Decachlor...	7.919	8.732	41037522	37599531	16.985	18.969
Target Compounds							
4)	MA Heptachlor	0.000	4.943	0	890694	N.D.	0.267 #
6)	B beta-BHC	0.000	4.632	0	4792583	N.D.	2.782 #
8)	B Heptachlo...	0.000	5.618	0	2080346	N.D.	0.720 #
9)	A Endosulfan I	0.000	5.999f	0	201474	N.D.	0.077 #
11)	B alpha-Chl...	0.000	5.931	0	124101	N.D.	0.045 #
14)	MA Endrin	5.762	0.000	752914	0	0.302	N.D. #
18)	B Endrin al...	6.188	0.000	265332	0	0.138	N.D. #
21)	B Endrin ke...	0.000	7.469	0	128788	N.D.	0.055 #
23)	Chlordane-1	4.144f	0.000	396073	0	4.597	N.D. #
24)	Chlordane-2	4.629f	0.000	1500254	0	13.832	N.D. #
26)	Chlordane-4	0.000	5.931	0	124101	N.D.	0.258 #
27)	Chlordane-5	0.000	6.729	0	286648	N.D.	3.582 #

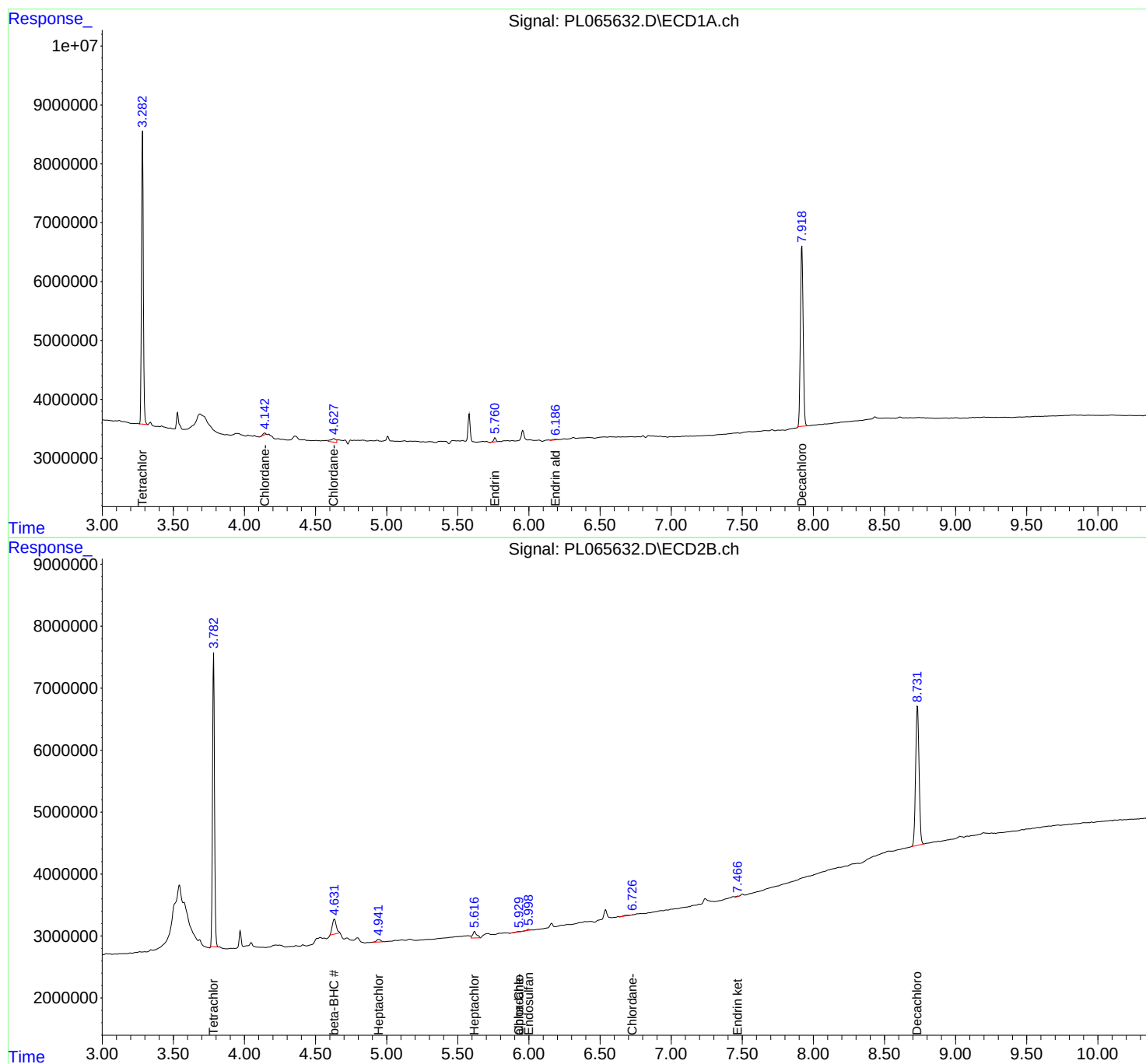
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

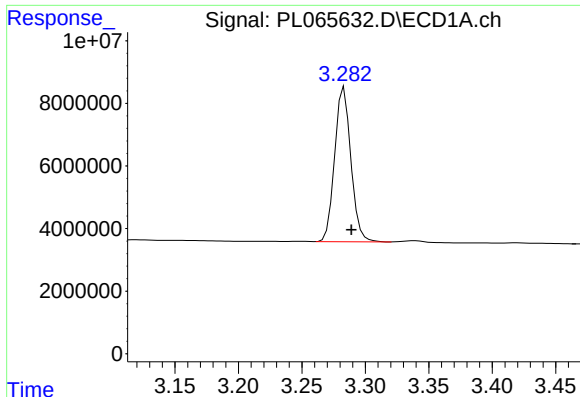
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032921\
Data File : PL065632.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Mar 2021 11:47
Operator : AR\AJ
Sample : PB135379TB
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 12:34:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031821.M
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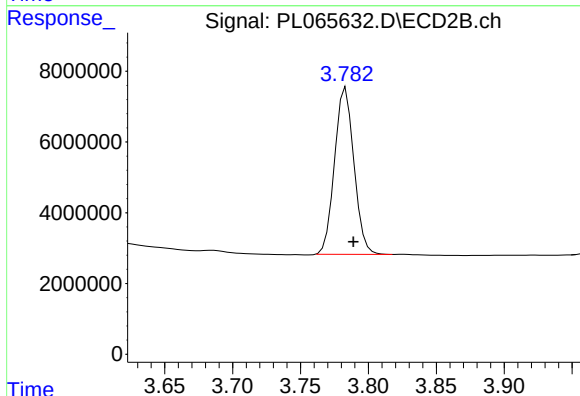




#1 Tetrachloro-m-xylene

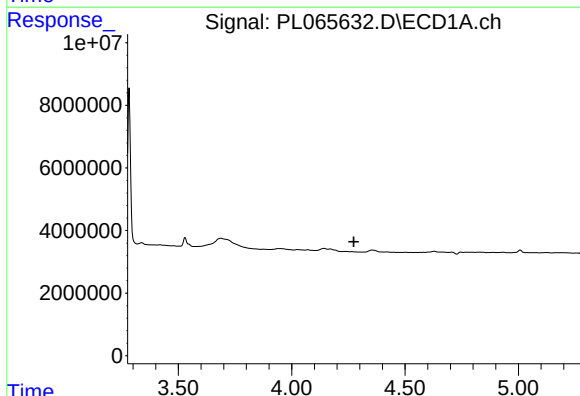
R.T.: 3.283 min
Delta R.T.: -0.006 min
Response: 43975627
Conc: 18.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



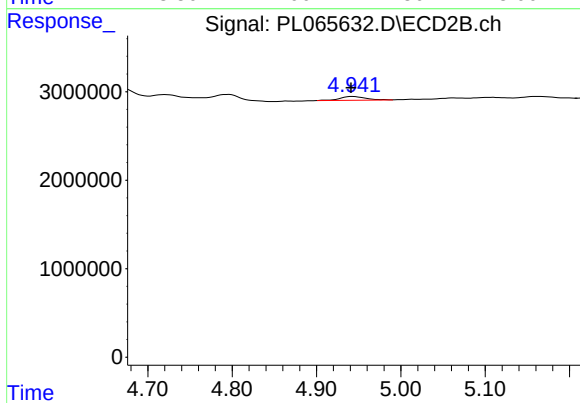
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: -0.006 min
Response: 46758984
Conc: 17.04 ng/ml



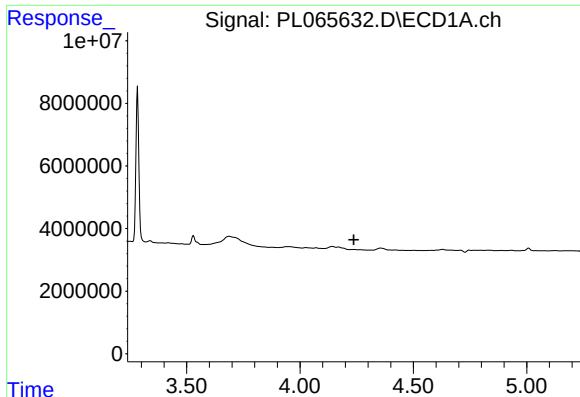
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.274 min
Response: 0
Conc: N.D.



#4 Heptachlor

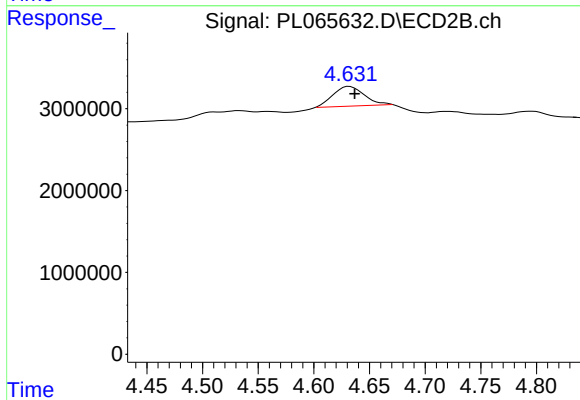
R.T.: 4.943 min
Delta R.T.: 0.002 min
Response: 890694
Conc: 0.27 ng/ml



#6 beta-BHC

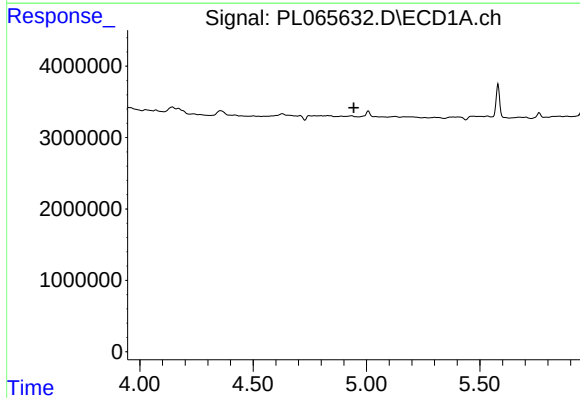
R.T.: 0.000 min
Exp R.T.: 4.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



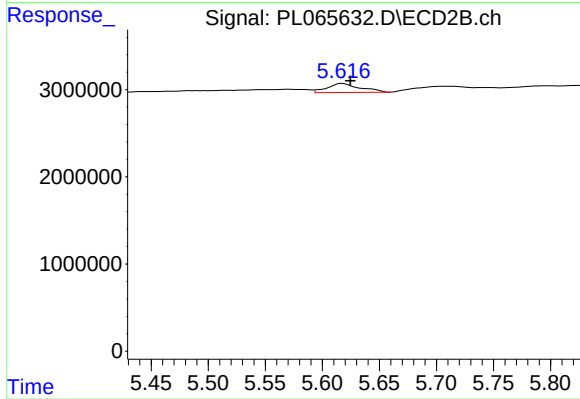
#6 beta-BHC

R.T.: 4.632 min
Delta R.T.: -0.005 min
Response: 4792583
Conc: 2.78 ng/ml



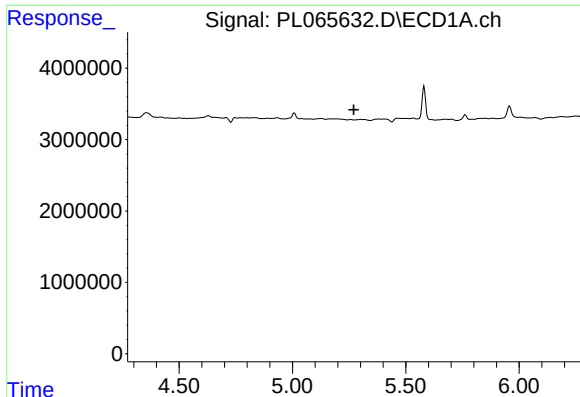
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.944 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

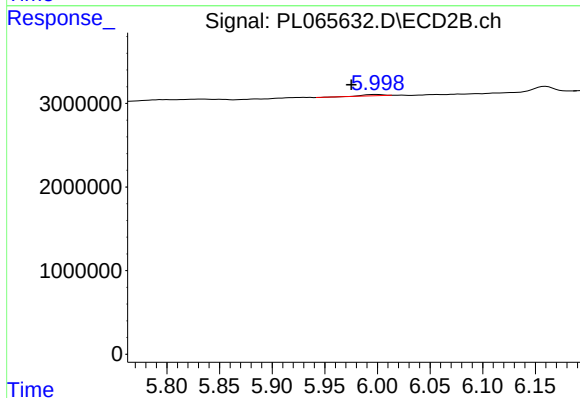
R.T.: 5.618 min
Delta R.T.: -0.007 min
Response: 2080346
Conc: 0.72 ng/ml



#9 Endosulfan I

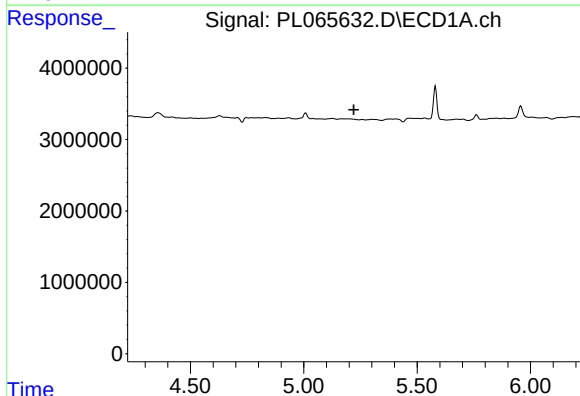
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



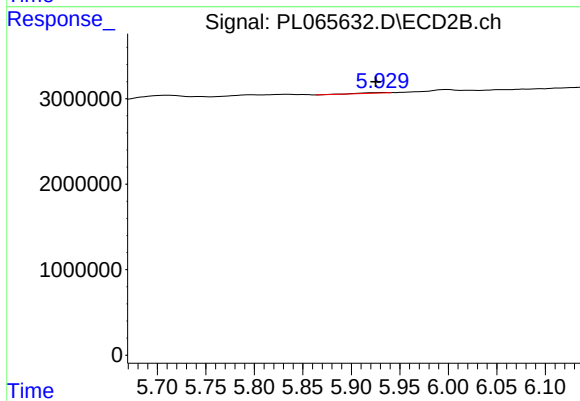
#9 Endosulfan I

R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 201474
Conc: 0.08 ng/ml



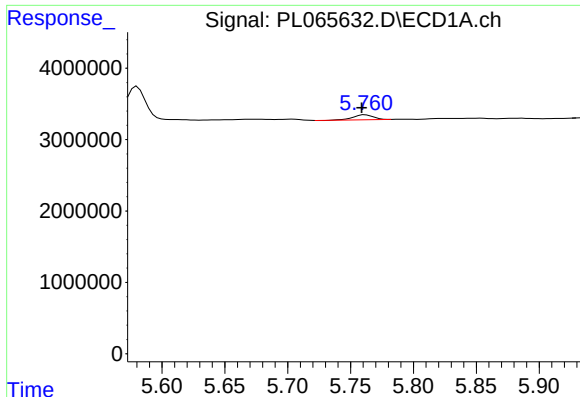
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.221 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

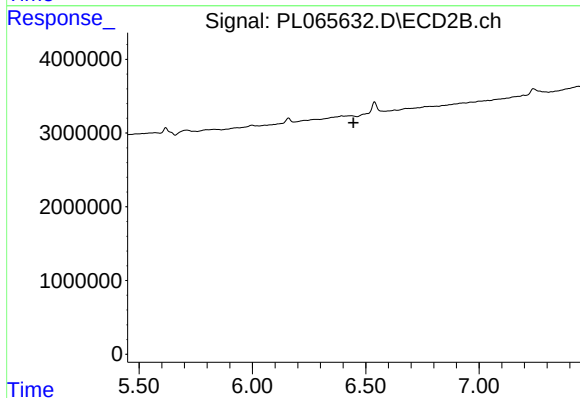
R.T.: 5.931 min
Delta R.T.: 0.006 min
Response: 124101
Conc: 0.04 ng/ml



#14 Endrin

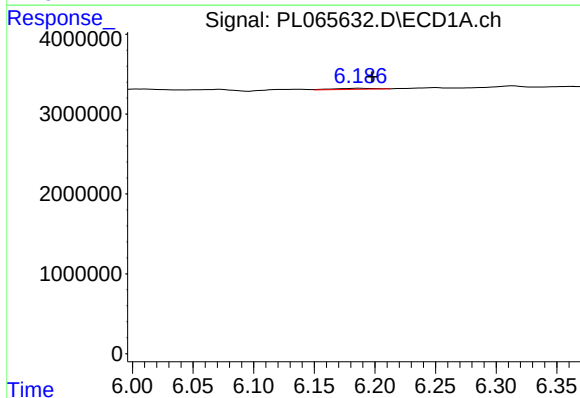
R.T.: 5.762 min
Delta R.T.: 0.003 min
Response: 752914
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



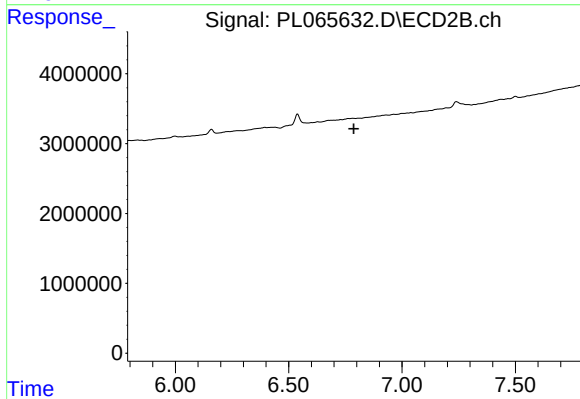
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



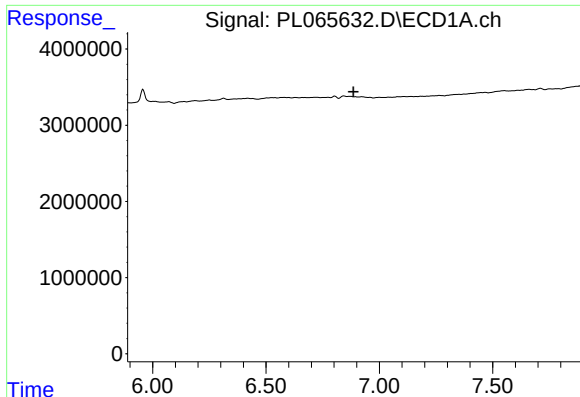
#18 Endrin aldehyde

R.T.: 6.188 min
Delta R.T.: -0.009 min
Response: 265332
Conc: 0.14 ng/ml



#18 Endrin aldehyde

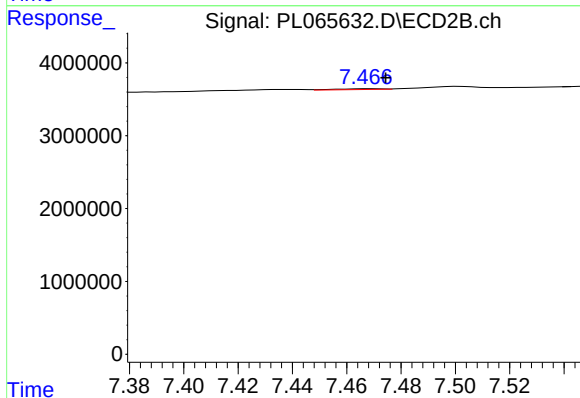
R.T.: 0.000 min
Exp R.T. : 6.787 min
Response: 0
Conc: N.D.



#21 Endrin ketone

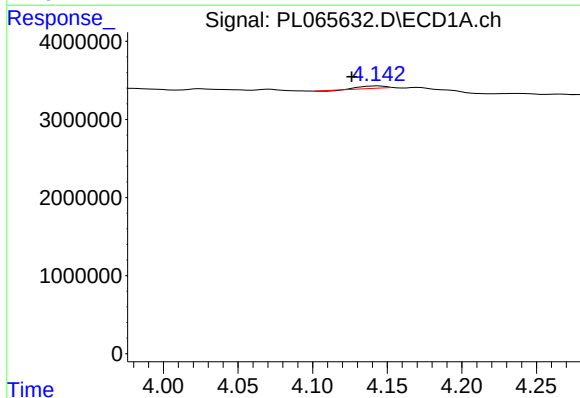
R.T.: 0.000 min
Exp R.T.: 6.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



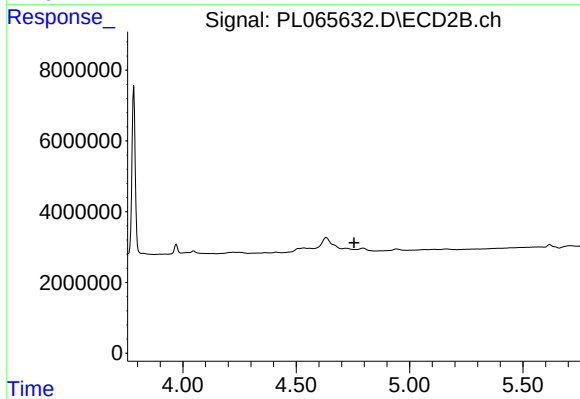
#21 Endrin ketone

R.T.: 7.469 min
Delta R.T.: -0.006 min
Response: 128788
Conc: 0.05 ng/ml



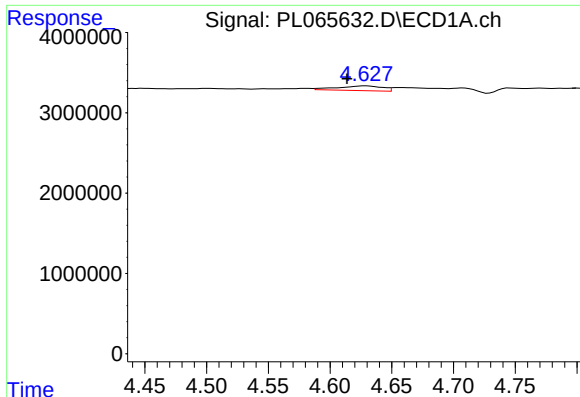
#23 Chlordane-1

R.T.: 4.144 min
Delta R.T.: 0.017 min
Response: 396073
Conc: 4.60 ng/ml



#23 Chlordane-1

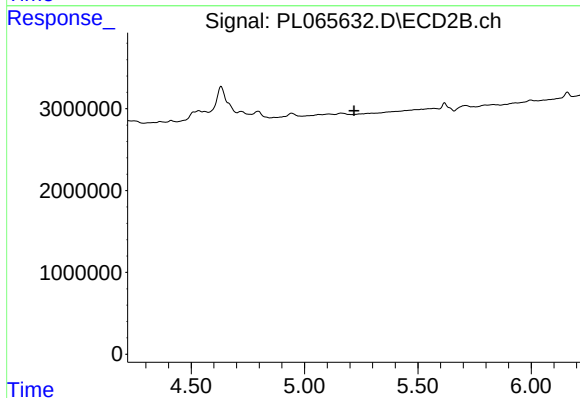
R.T.: 0.000 min
Exp R.T.: 4.755 min
Response: 0
Conc: N.D.



#24 Chlordane-2

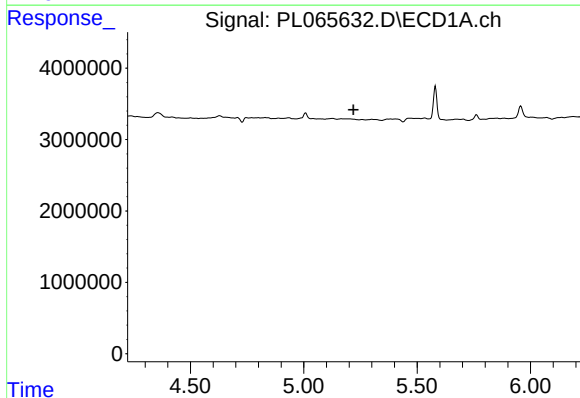
R.T.: 4.629 min
Delta R.T.: 0.015 min
Response: 1500254
Conc: 13.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



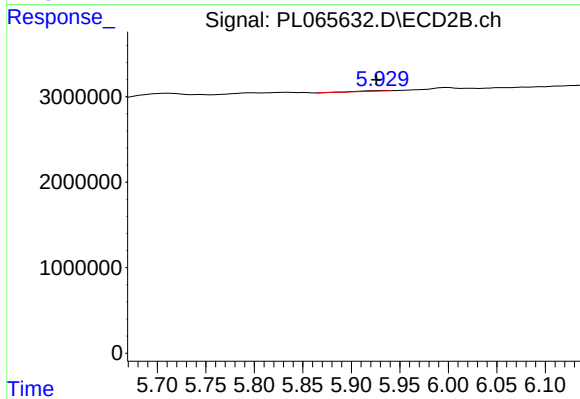
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



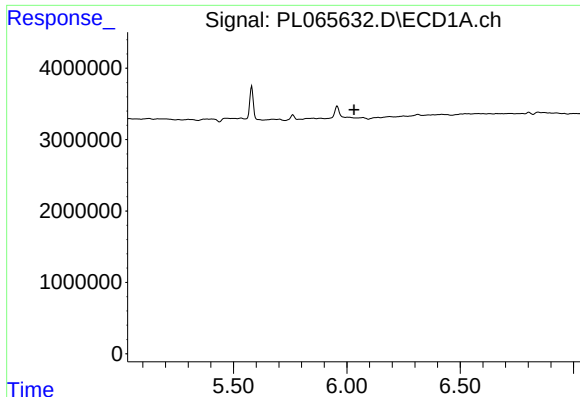
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.220 min
Response: 0
Conc: N.D.



#26 Chlordane-4

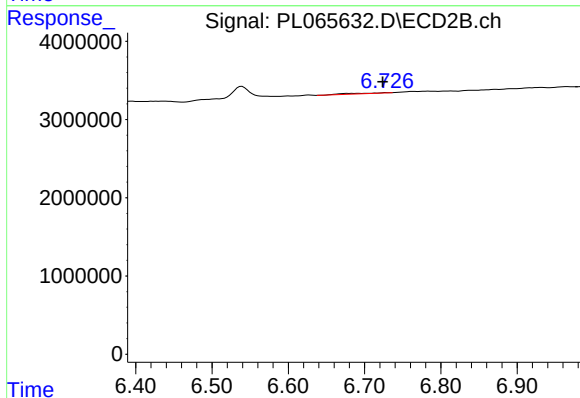
R.T.: 5.931 min
Delta R.T.: 0.005 min
Response: 124101
Conc: 0.26 ng/ml



#27 Chlordane-5

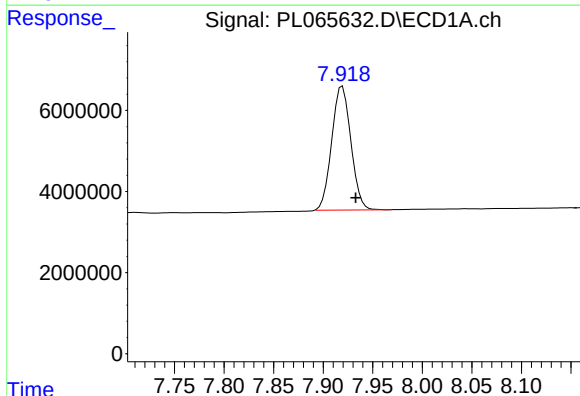
R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



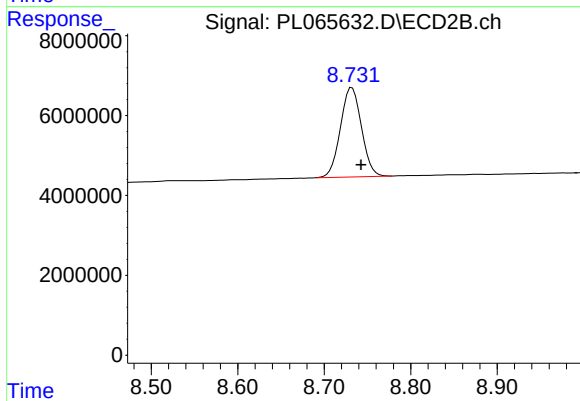
#27 Chlordane-5

R.T.: 6.729 min
Delta R.T.: 0.006 min
Response: 286648
Conc: 3.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: -0.014 min
Response: 41037522
Conc: 16.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: -0.011 min
Response: 37599531
Conc: 18.97 ng/ml