

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011921\
 Data File : PL064227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2021 16:13
 Operator : AR\AJ
 Sample : M1161-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-05-011521

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 05:40:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 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...	3.434	4.107	33024591	27083961	11.014	10.594
28)	SA Decachlor...	8.167	9.266	26307575	23334845	8.620	9.832
Target Compounds							
3)	MA gamma-BHC...	4.145	0.000	607720	0	0.131	N.D. #
4)	MA Heptachlor	4.439	0.000	6597317	0	1.506	N.D. #
5)	MB Aldrin	4.669f	5.616	7914830	18915091	1.975	6.094 #
7)	B delta-BHC	4.583f	0.000	11953130	0	2.581	N.D. #
10)	B gamma-Chl...	0.000	6.251	0	1221282	N.D.	0.406 #
12)	B 4,4'-DDE	5.585	6.482	1450565	2406517	0.412	0.903 #
20)	A Methoxychlor	6.884	7.739	2745441	2621160	1.643	1.940
21)	B Endrin ke...	0.000	7.916	0	2225862	N.D.	0.892 #
24)	Chlordane-2	4.809	5.616f	1470958	18915091	10.452	149.197 #
25)	Chlordane-3	0.000	6.251	0	1221282	N.D.	3.020 #

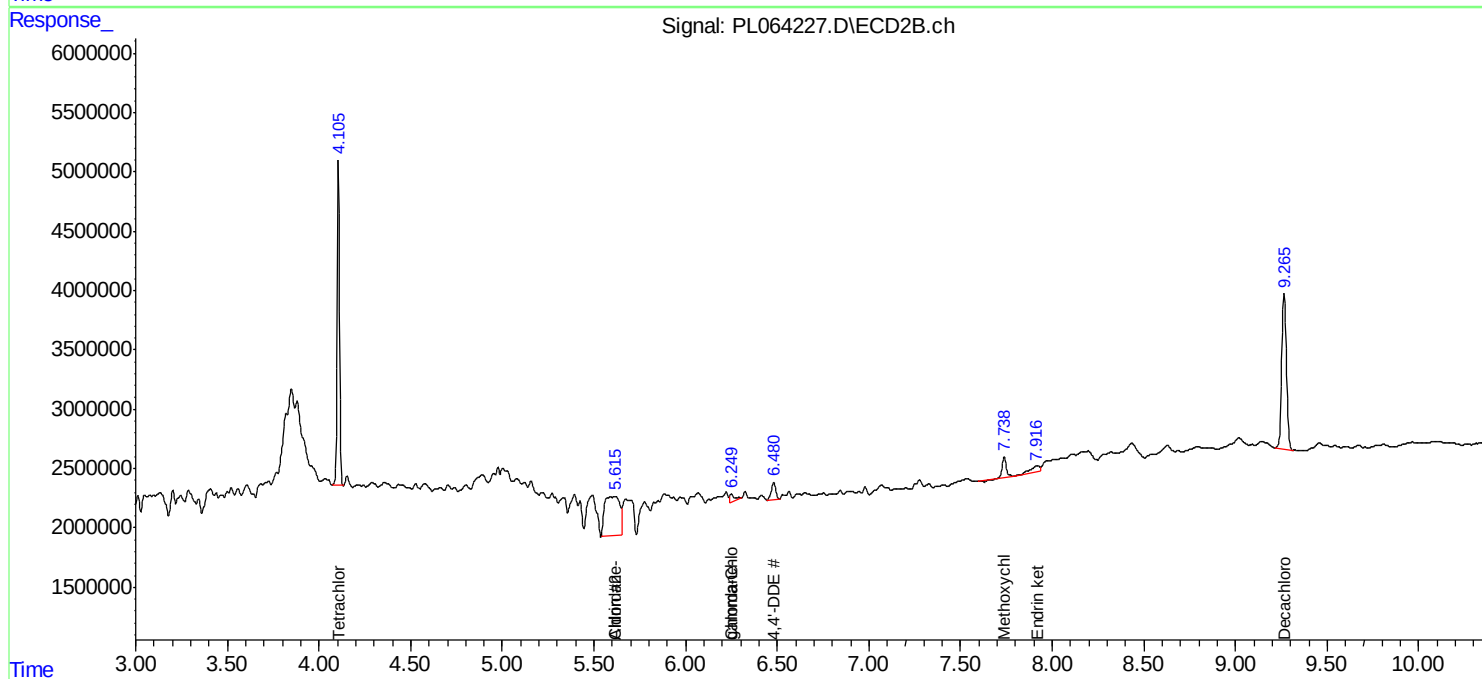
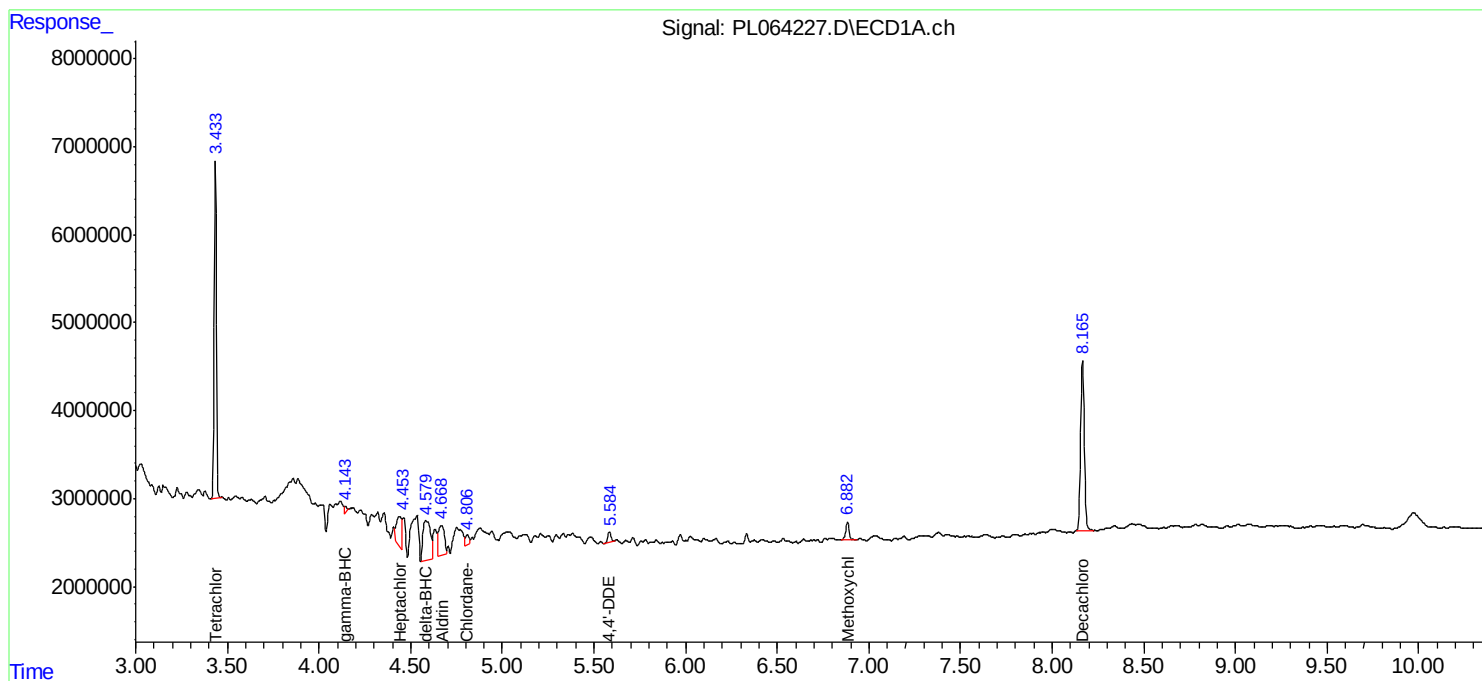
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

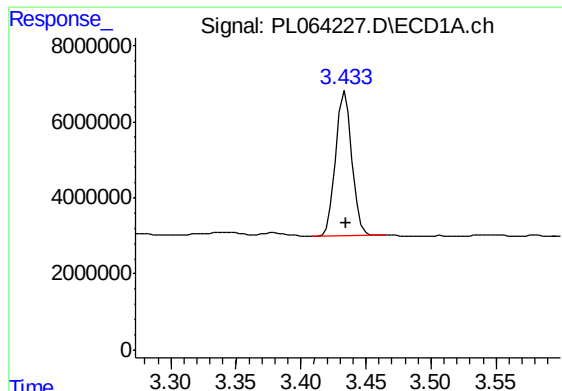
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011921\
Data File : PL064227.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2021 16:13
Operator : AR\AJ
Sample : M1161-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TR-05-011521

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 05:40:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
Quant Title : GC Extractables
QLast Update : Mon Jan 18 13:25:12 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

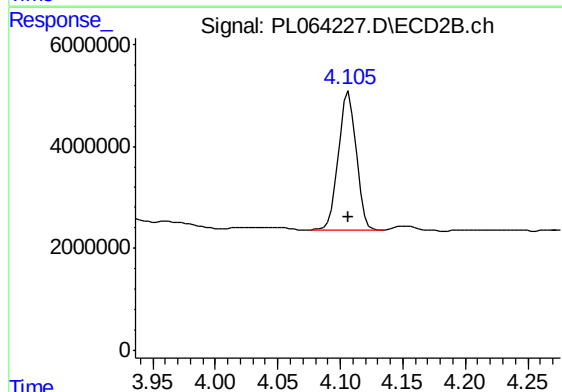




#1 Tetrachloro-m-xylene

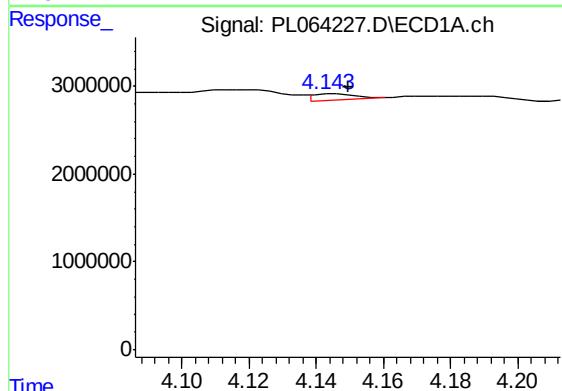
R.T.: 3.434 min
Delta R.T.: 0.000 min
Response: 33024591
Conc: 11.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-011521



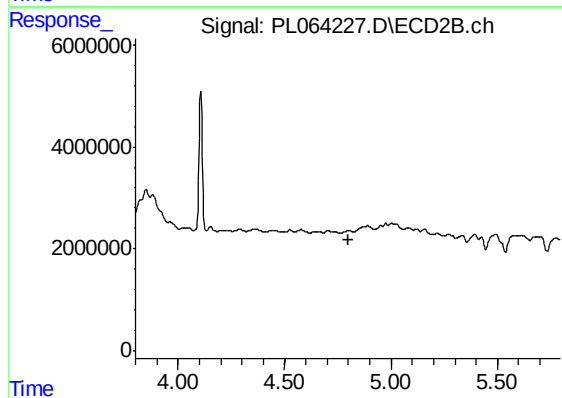
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 27083961
Conc: 10.59 ng/ml



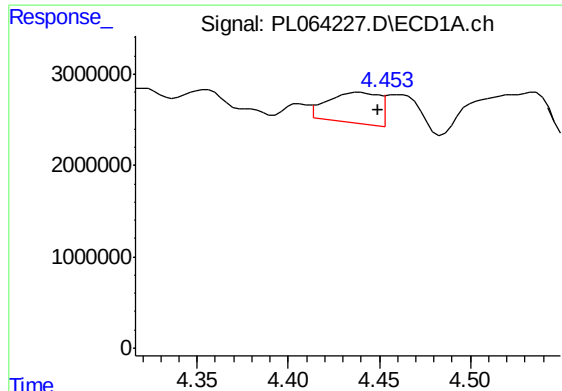
#3 gamma-BHC (Lindane)

R.T.: 4.145 min
Delta R.T.: -0.004 min
Response: 607720
Conc: 0.13 ng/ml



#3 gamma-BHC (Lindane)

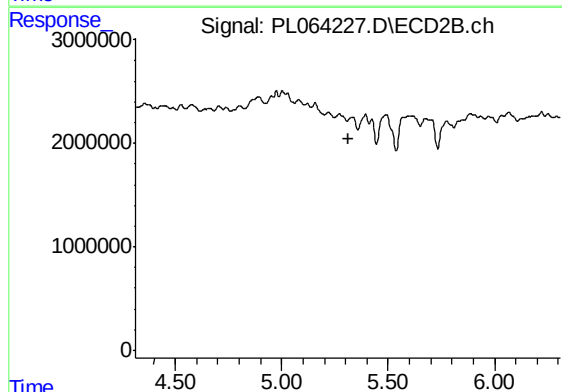
R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.



#4 Heptachlor

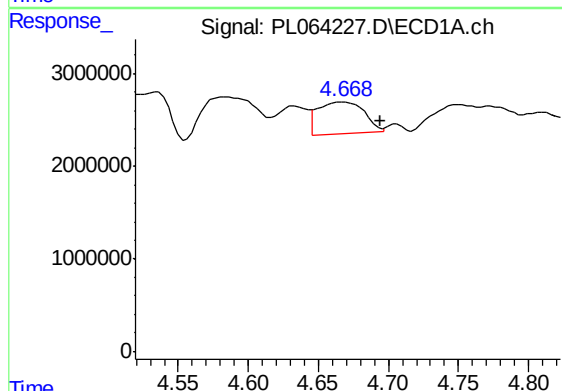
R.T.: 4.439 min
Delta R.T.: -0.010 min
Response: 6597317
Conc: 1.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-011521



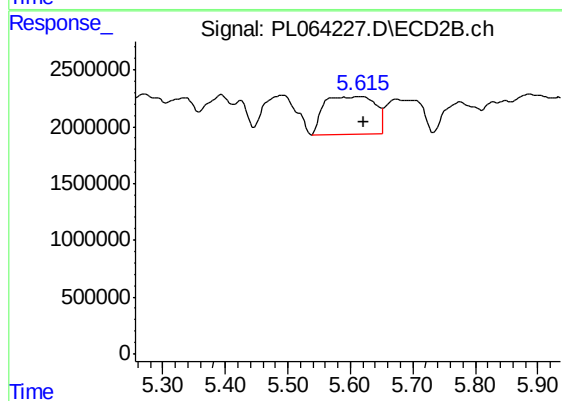
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.312 min
Response: 0
Conc: N.D.



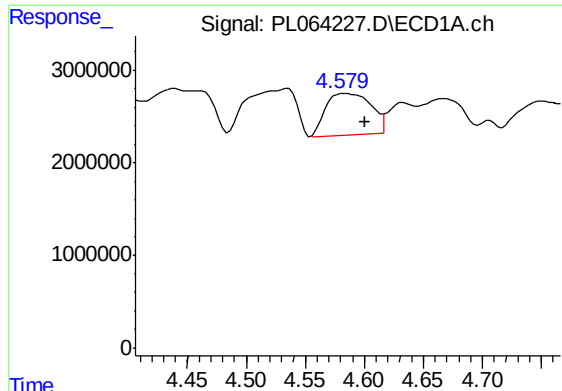
#5 Aldrin

R.T.: 4.669 min
Delta R.T.: -0.026 min
Response: 7914830
Conc: 1.98 ng/ml



#5 Aldrin

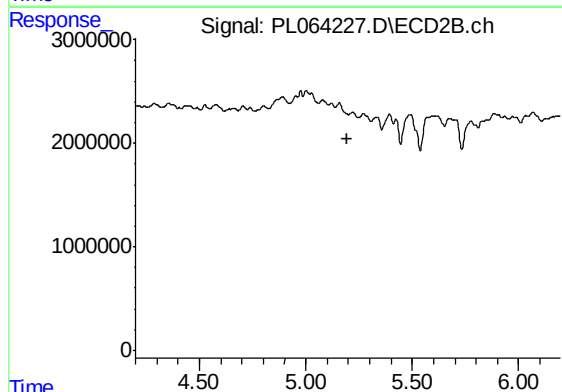
R.T.: 5.616 min
Delta R.T.: -0.007 min
Response: 18915091
Conc: 6.09 ng/ml



#7 delta-BHC

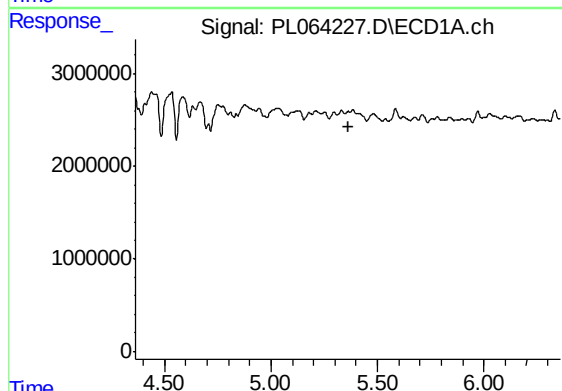
R.T.: 4.583 min
Delta R.T.: -0.018 min
Response: 11953130
Conc: 2.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-011521



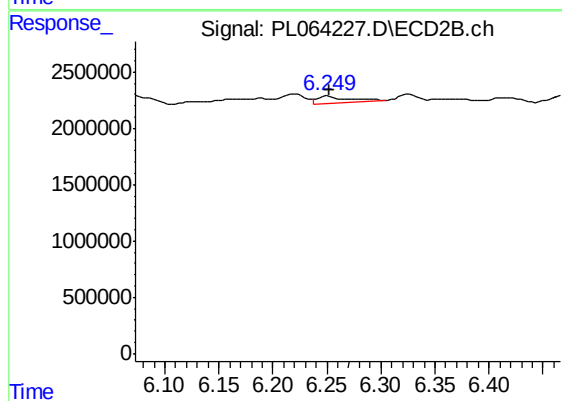
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



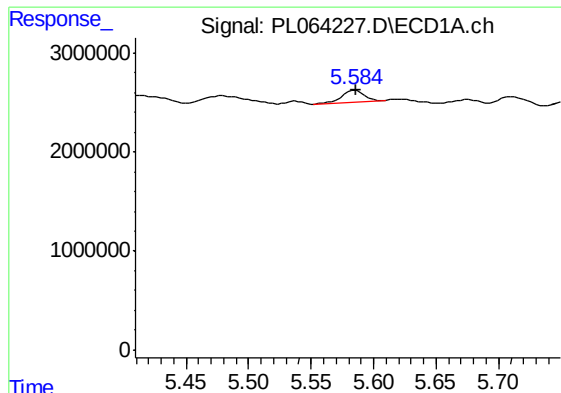
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.362 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

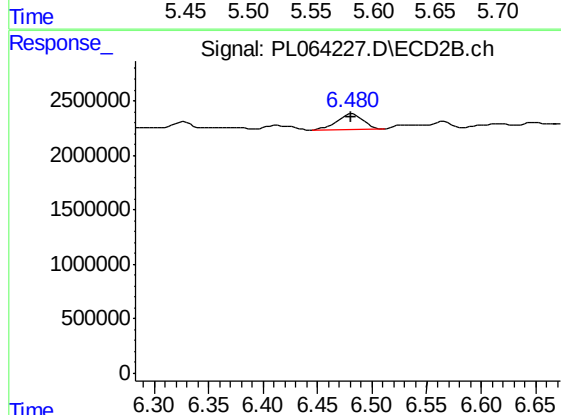
R.T.: 6.251 min
Delta R.T.: -0.001 min
Response: 1221282
Conc: 0.41 ng/ml



#12 4,4'-DDE

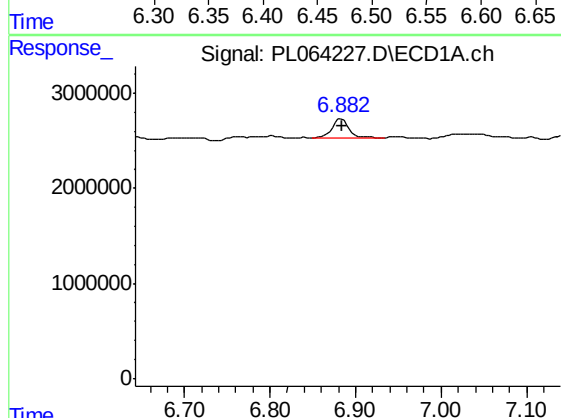
R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 1450565
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-011521



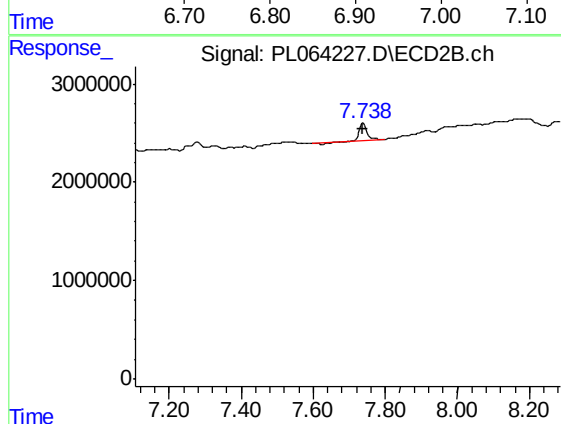
#12 4,4'-DDE

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 2406517
Conc: 0.90 ng/ml



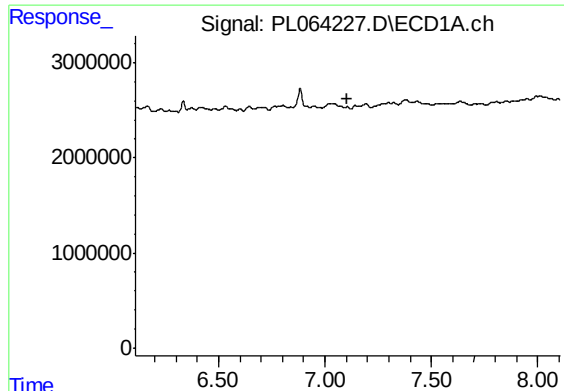
#20 Methoxychlor

R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 2745441
Conc: 1.64 ng/ml



#20 Methoxychlor

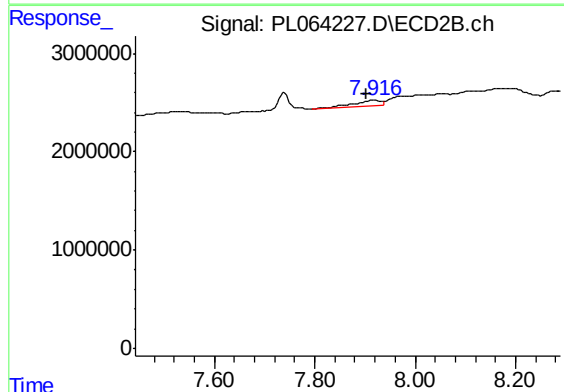
R.T.: 7.739 min
Delta R.T.: 0.002 min
Response: 2621160
Conc: 1.94 ng/ml



#21 Endrin ketone

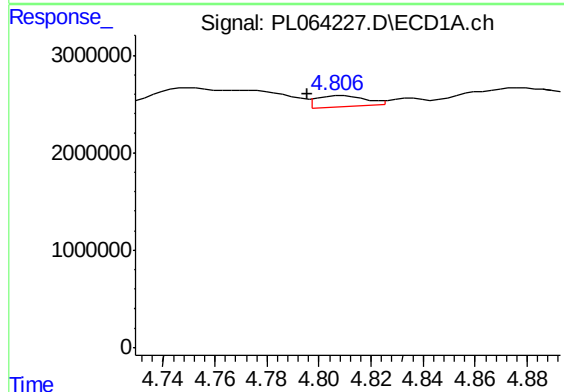
R.T.: 0.000 min
Exp R.T.: 7.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR-05-011521



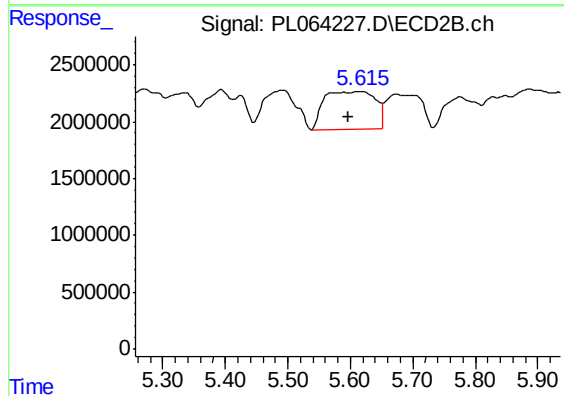
#21 Endrin ketone

R.T.: 7.916 min
Delta R.T.: 0.013 min
Response: 2225862
Conc: 0.89 ng/ml



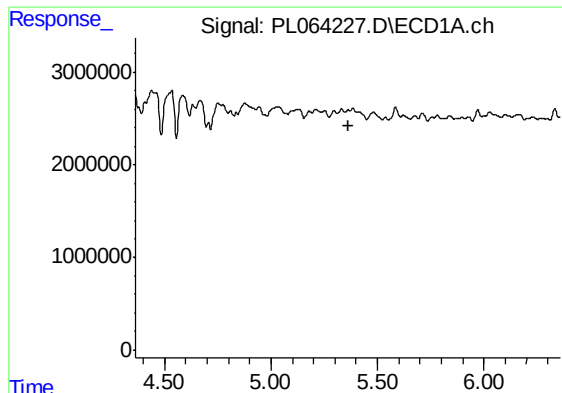
#24 Chlordane-2

R.T.: 4.809 min
Delta R.T.: 0.014 min
Response: 1470958
Conc: 10.45 ng/ml



#24 Chlordane-2

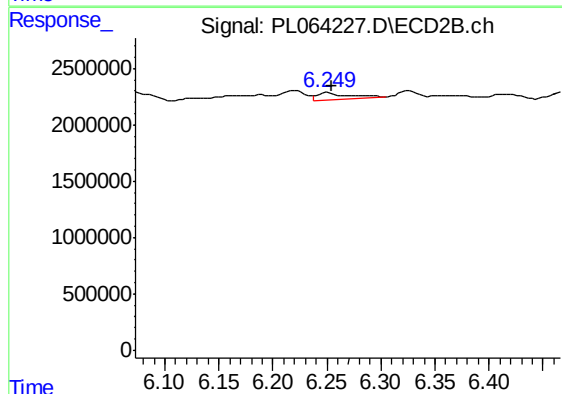
R.T.: 5.616 min
Delta R.T.: 0.018 min
Response: 18915091
Conc: 149.20 ng/ml



#25 Chlordane-3

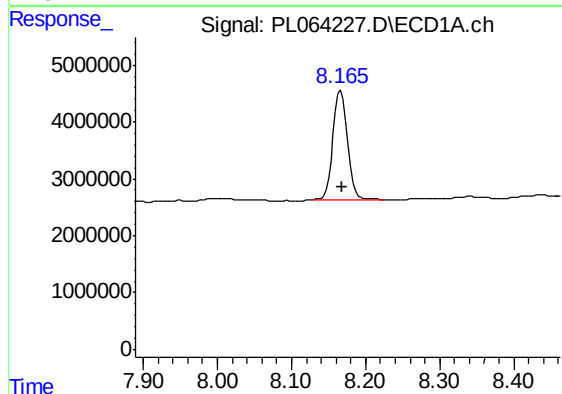
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR-05-011521



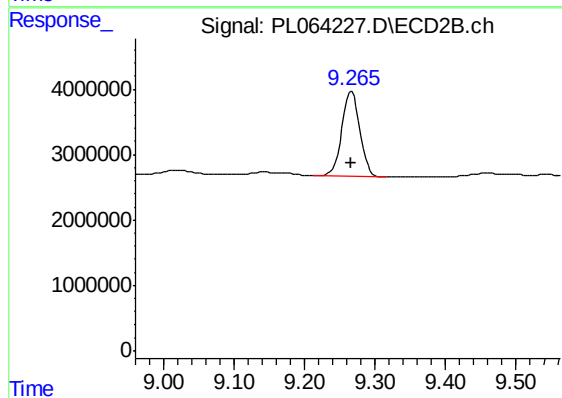
#25 Chlordane-3

R.T.: 6.251 min
Delta R.T.: -0.004 min
Response: 1221282
Conc: 3.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: -0.002 min
Response: 26307575
Conc: 8.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.266 min
Delta R.T.: 0.000 min
Response: 23334845
Conc: 9.83 ng/ml