

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072721\
 Data File : PL068498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2021 14:23
 Operator : AR\AJ
 Sample : M3194-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-03-072621

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 02:35:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 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...	4.641	5.569	6484780	13884309	15.110	13.606
28)	SA Decachlor...	10.416	11.491	7179167	12199656	12.765	13.677
Target Compounds							
3)	MA gamma-BHC...	5.773	6.517f	663583	103106	1.167	0.080 #
5)	MB Aldrin	0.000	7.563	0	64188	N.D.	0.054 #
8)	B Heptachlo...	0.000	8.038	0	164916	N.D.	0.146 #
10)	B gamma-Chl...	0.000	8.295	0	184183	N.D.	0.164 #
11)	B alpha-Chl...	0.000	8.385	0	189652	N.D.	0.169 #
12)	B 4,4'-DDE	0.000	8.563	0	337411	N.D.	0.327 #
13)	MA Dieldrin	0.000	8.752f	0	391857	N.D.	0.369 #
14)	MA Endrin	0.000	8.962	0	42584	N.D.	0.048 #
15)	B Endosulfa...	0.000	9.215	0	267815	N.D.	0.295 #
16)	A 4,4'-DDD	0.000	9.104	0	92041	N.D.	0.108 #
17)	MA 4,4'-DDT	0.000	9.425	0	47033	N.D.	0.050 #
18)	B Endrin al...	0.000	9.344	0	57388	N.D.	0.080 #
19)	B Endosulfa...	0.000	9.565	0	72814	N.D.	0.081 #
20)	A Methoxychlor	0.000	9.929f	0	240544	N.D.	0.473 #
22)	Mirex	0.000	10.568f	0	107453	N.D.	0.139 #
23)	Chlordane-1	0.000	6.975f	0	705419	N.D.	17.414 #
24)	Chlordane-2	0.000	7.563	0	64188	N.D.	1.543 #
25)	Chlordane-3	0.000	8.295	0	184183	N.D.	1.189 #
26)	Chlordane-4	0.000	8.385	0	189652	N.D.	1.012 #

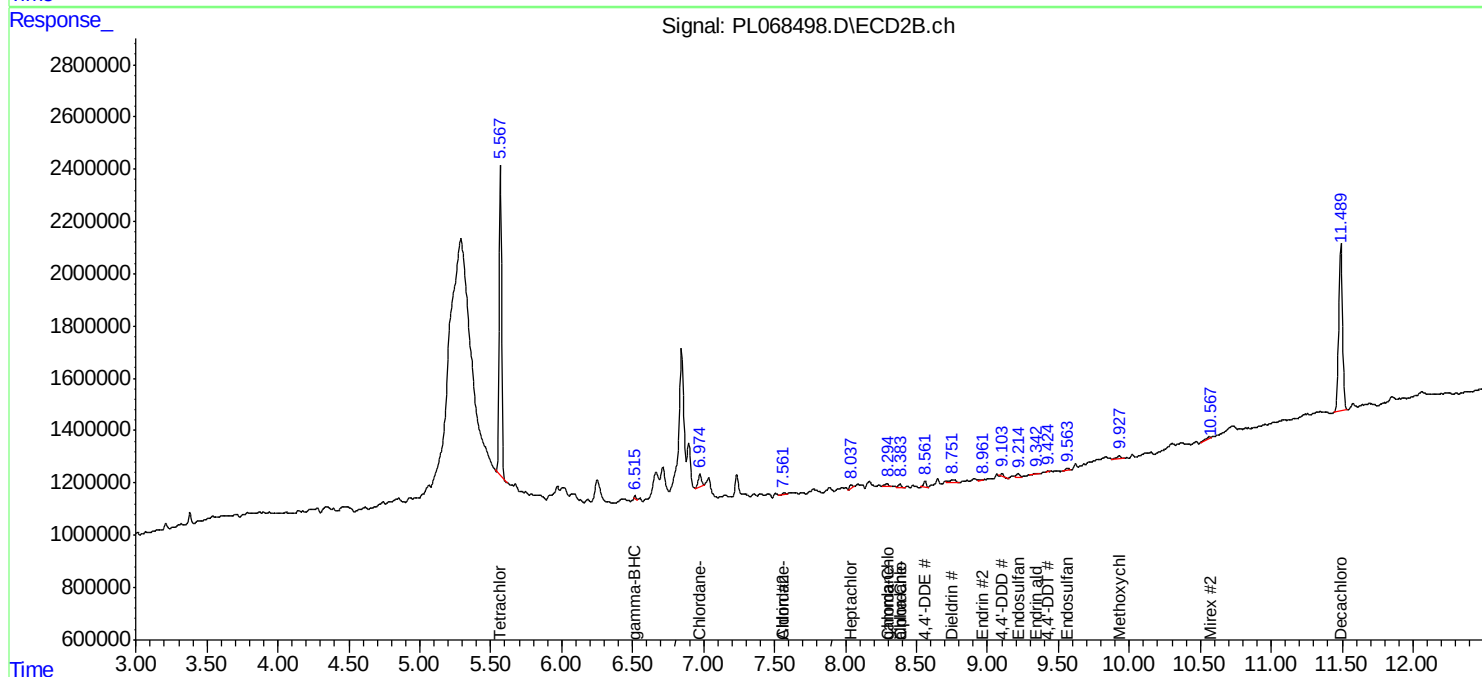
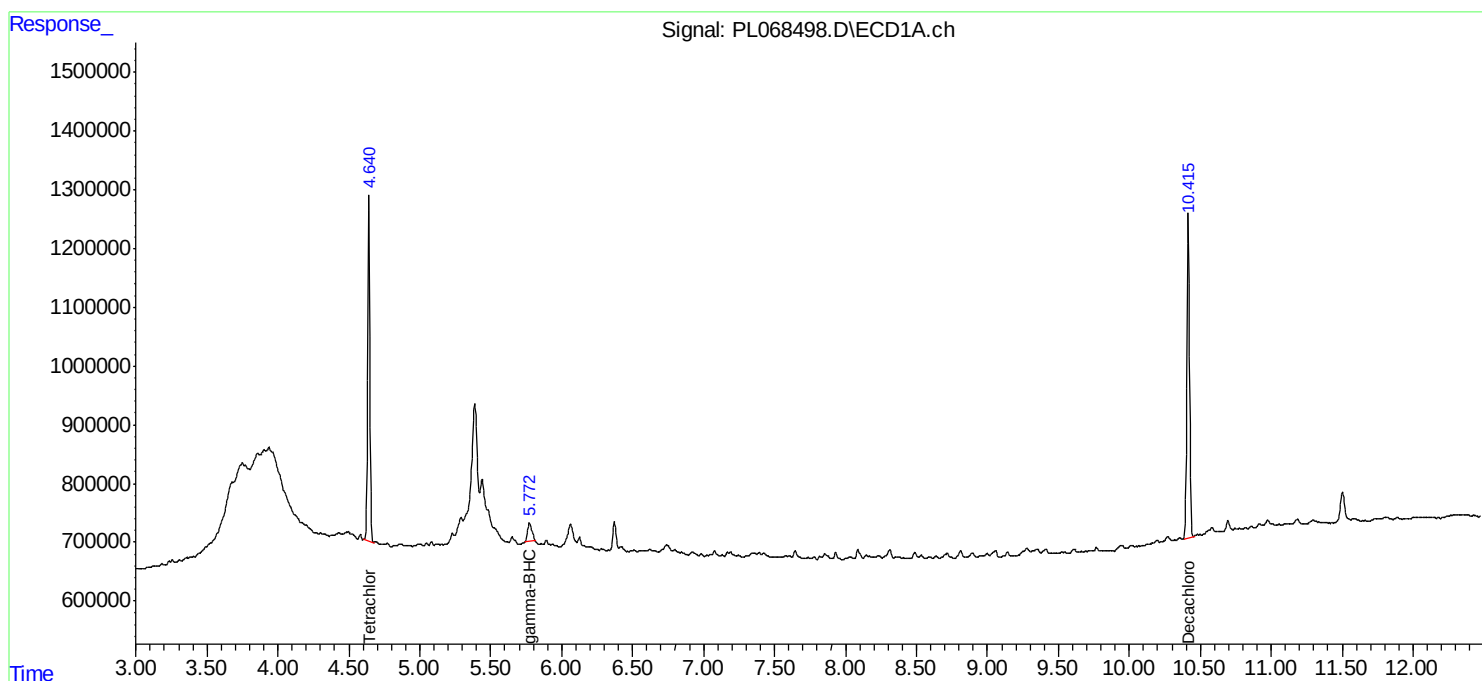
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

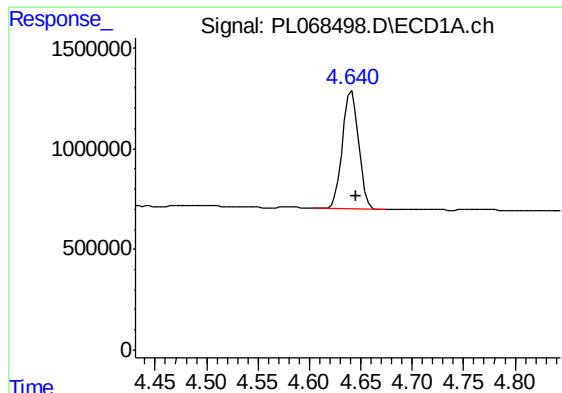
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072721\
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Operator : AR\AJ
Sample : M3194-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
JC-03-072621

Integration File signal 1: autoint1.e
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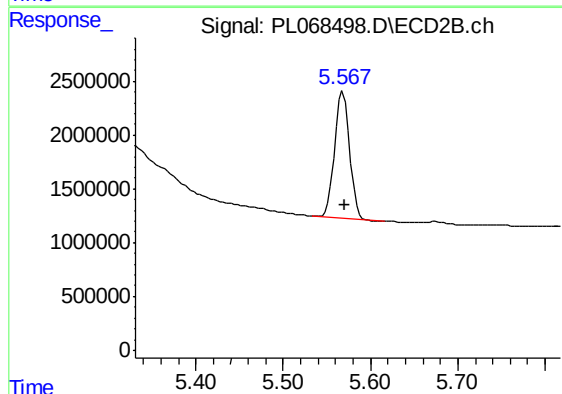




#1 Tetrachloro-m-xylene

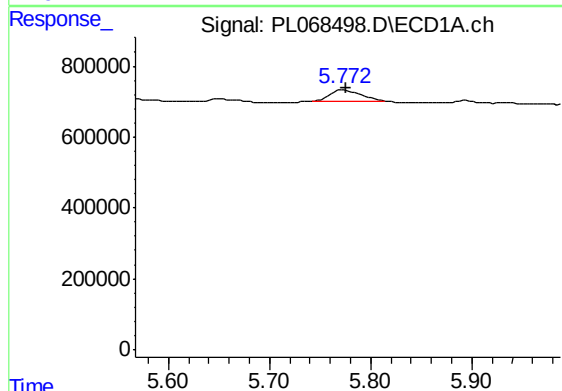
R.T.: 4.641 min
Delta R.T.: -0.004 min
Response: 6484780
Conc: 15.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-072621



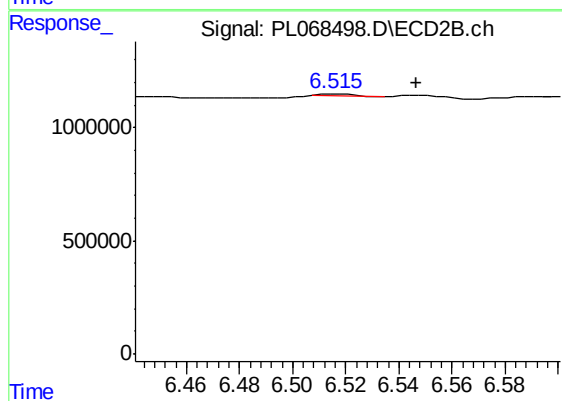
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 13884309
Conc: 13.61 ng/ml



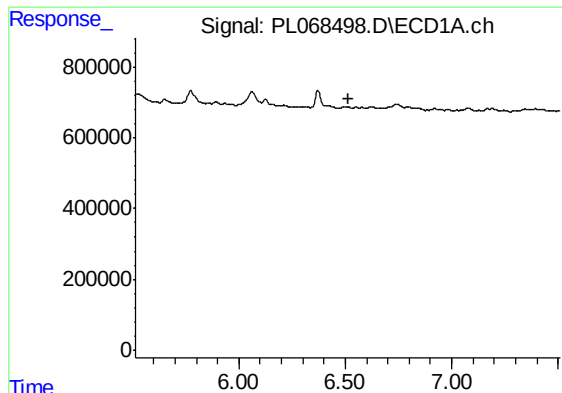
#3 gamma-BHC (Lindane)

R.T.: 5.773 min
Delta R.T.: -0.003 min
Response: 663583
Conc: 1.17 ng/ml



#3 gamma-BHC (Lindane)

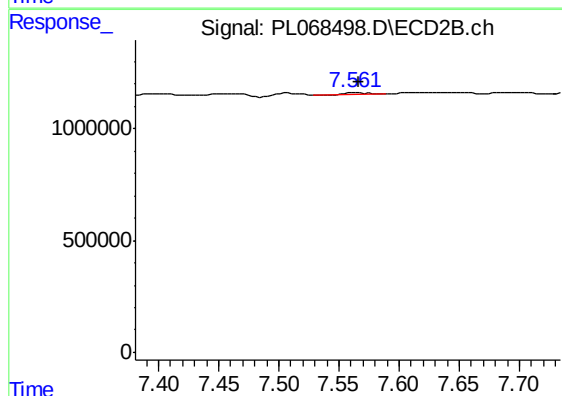
R.T.: 6.517 min
Delta R.T.: -0.030 min
Response: 103106
Conc: 0.08 ng/ml



#5 Aldrin

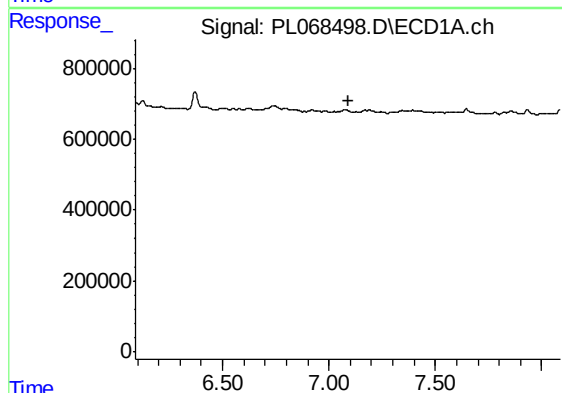
R.T.: 0.000 min
Exp R.T. : 6.514 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JC-03-072621



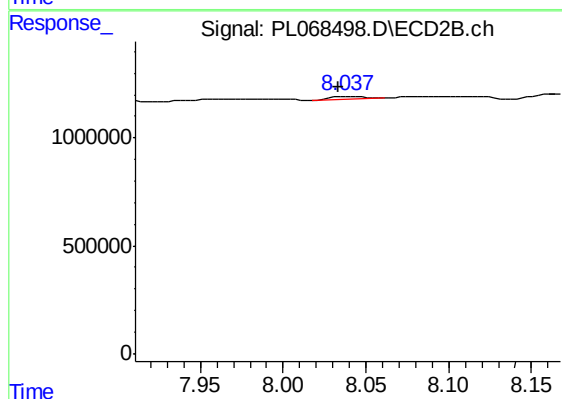
#5 Aldrin

R.T.: 7.563 min
Delta R.T.: -0.004 min
Response: 64188
Conc: 0.05 ng/ml



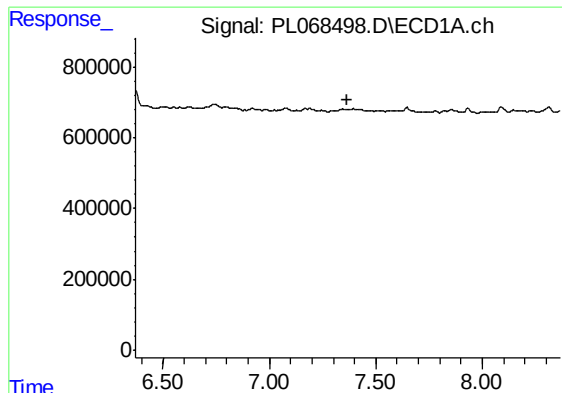
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.091 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

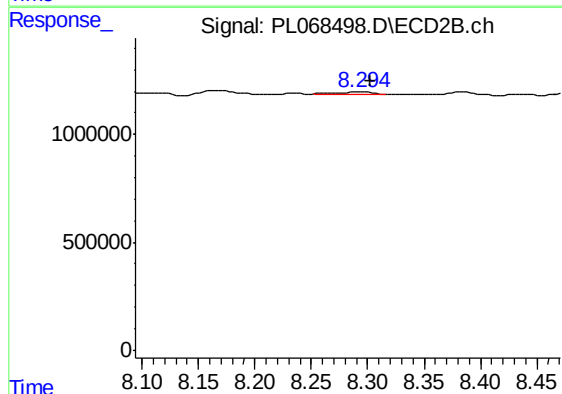
R.T.: 8.038 min
Delta R.T.: 0.005 min
Response: 164916
Conc: 0.15 ng/ml



#10 gamma-Chlordane

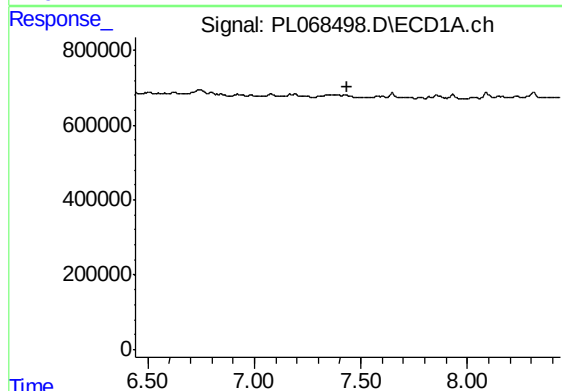
R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JC-03-072621



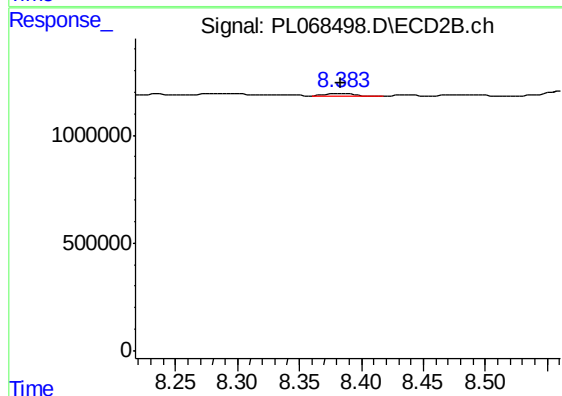
#10 gamma-Chlordane

R.T.: 8.295 min
Delta R.T.: -0.008 min
Response: 184183
Conc: 0.16 ng/ml



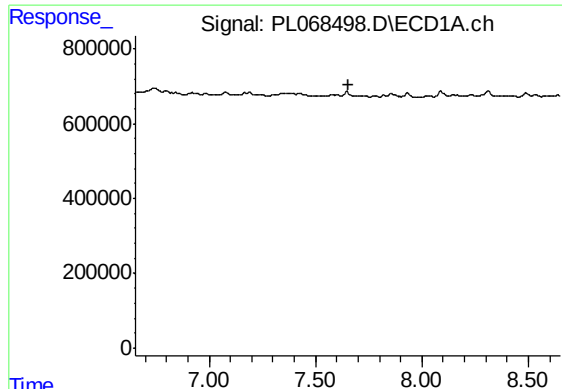
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.438 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

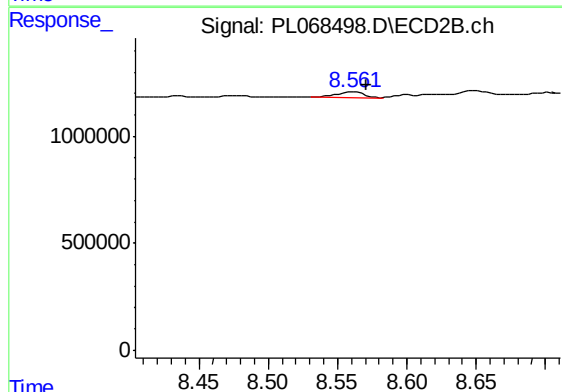
R.T.: 8.385 min
Delta R.T.: 0.001 min
Response: 189652
Conc: 0.17 ng/ml



#12 4,4'-DDE

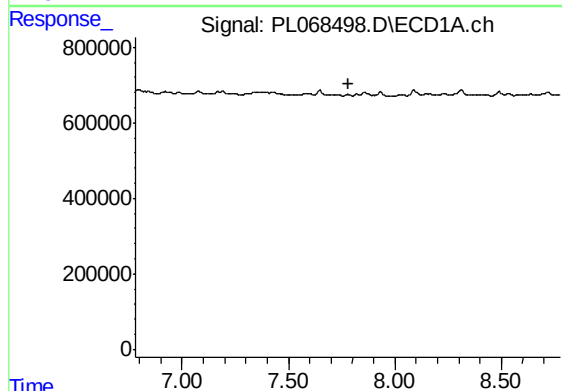
R.T.: 0.000 min
Exp R.T.: 7.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JC-03-072621



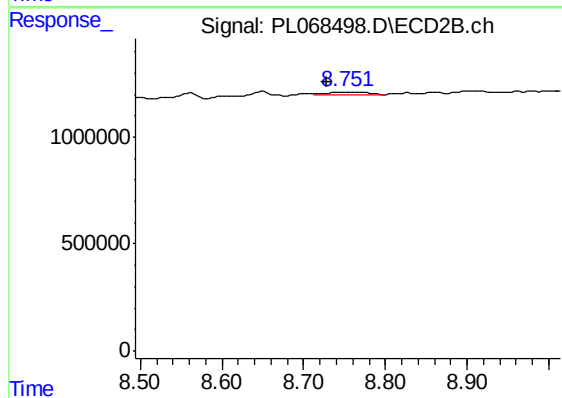
#12 4,4'-DDE

R.T.: 8.563 min
Delta R.T.: -0.008 min
Response: 337411
Conc: 0.33 ng/ml



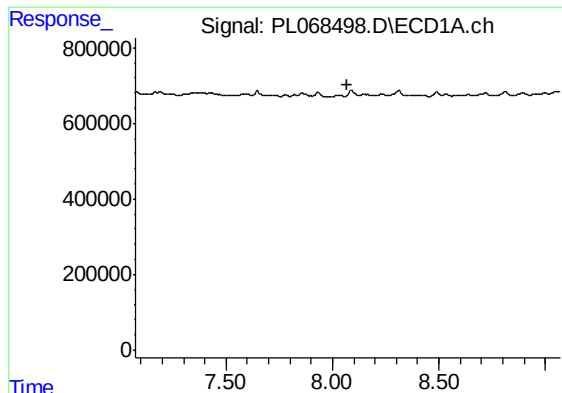
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.



#13 Dieldrin

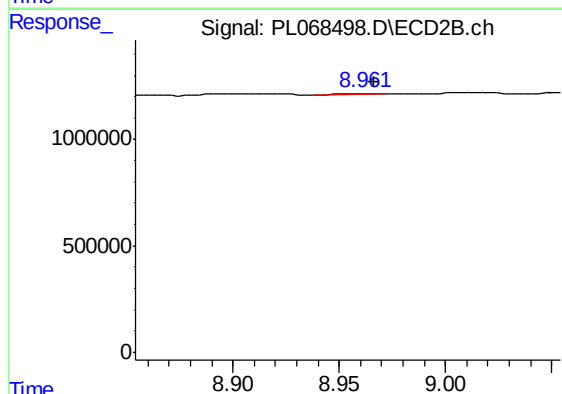
R.T.: 8.752 min
Delta R.T.: 0.024 min
Response: 391857
Conc: 0.37 ng/ml



#14 Endrin

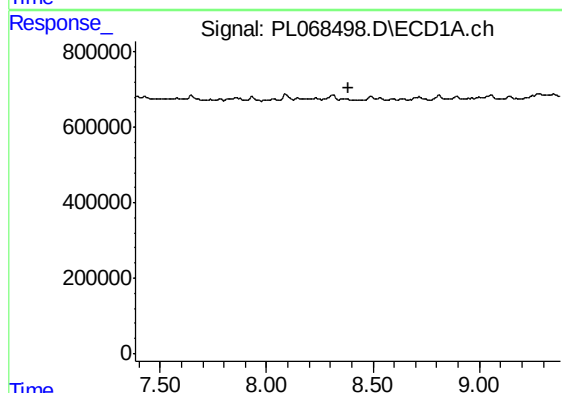
R.T.: 0.000 min
Exp R.T. : 8.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JC-03-072621



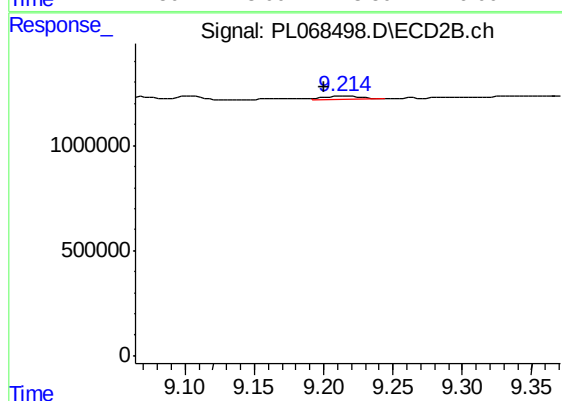
#14 Endrin

R.T.: 8.962 min
Delta R.T.: -0.004 min
Response: 42584
Conc: 0.05 ng/ml



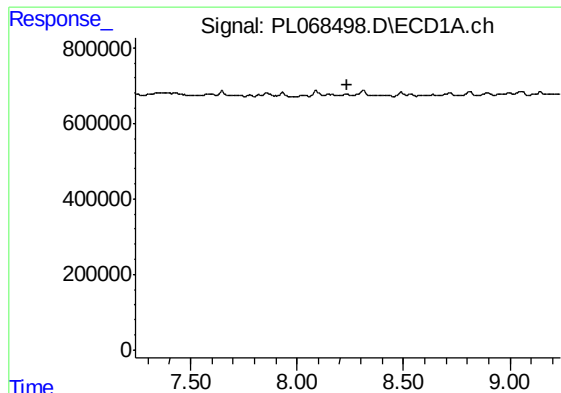
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.382 min
Response: 0
Conc: N.D.



#15 Endosulfan II

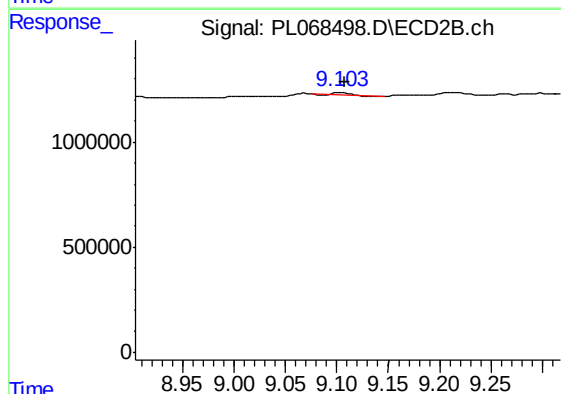
R.T.: 9.215 min
Delta R.T.: 0.014 min
Response: 267815
Conc: 0.30 ng/ml



#16 4,4'-DDD

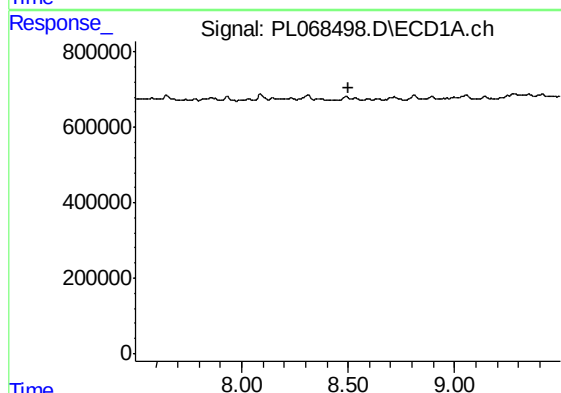
R.T.: 0.000 min
Exp R.T.: 8.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JC-03-072621



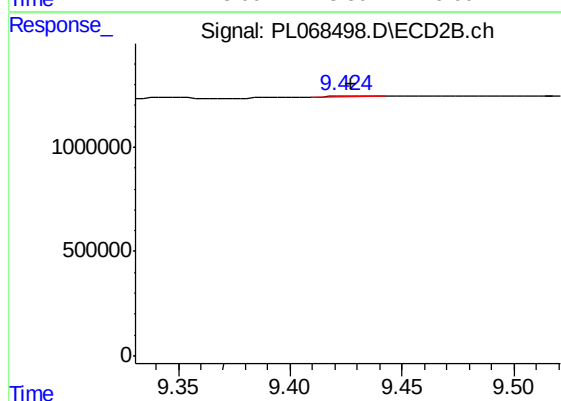
#16 4,4'-DDD

R.T.: 9.104 min
Delta R.T.: -0.004 min
Response: 92041
Conc: 0.11 ng/ml



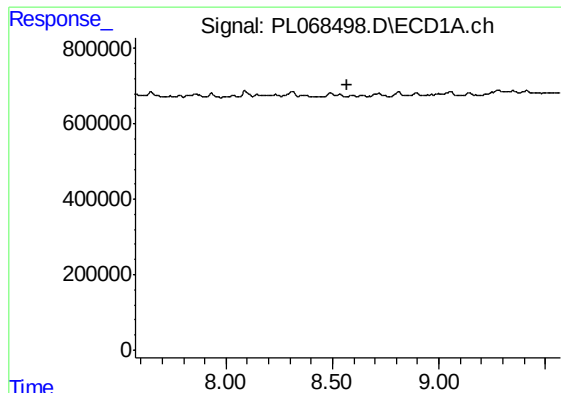
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.501 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

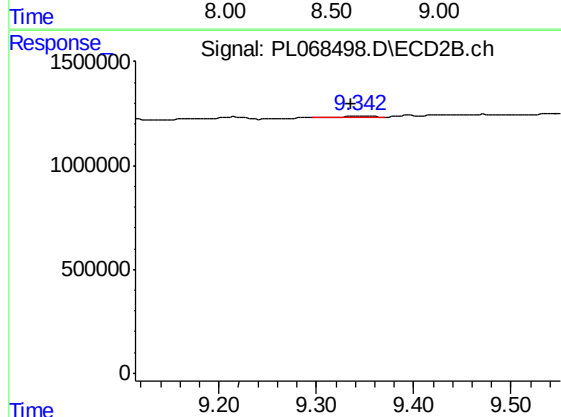
R.T.: 9.425 min
Delta R.T.: -0.002 min
Response: 47033
Conc: 0.05 ng/ml



#18 Endrin aldehyde

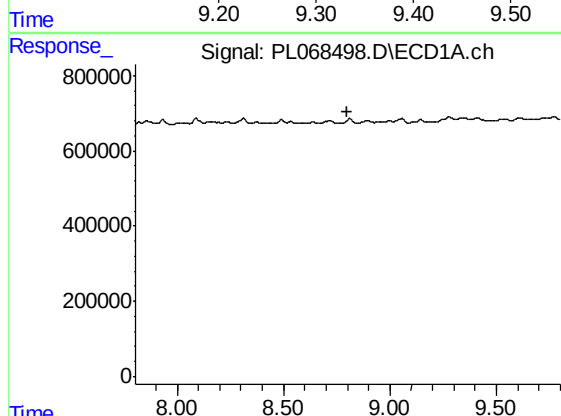
R.T.: 0.000 min
Exp R.T. : 8.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JC-03-072621



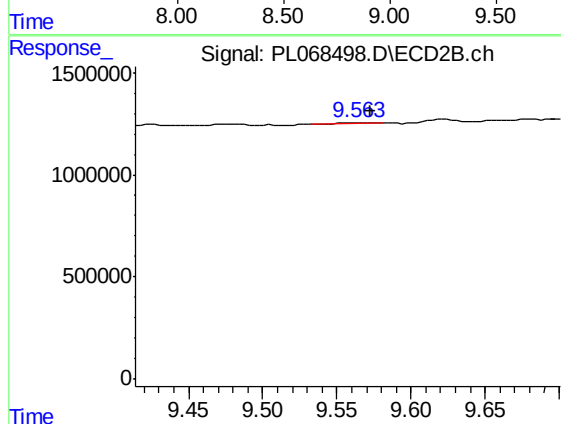
#18 Endrin aldehyde

R.T.: 9.344 min
Delta R.T.: 0.009 min
Response: 57388
Conc: 0.08 ng/ml



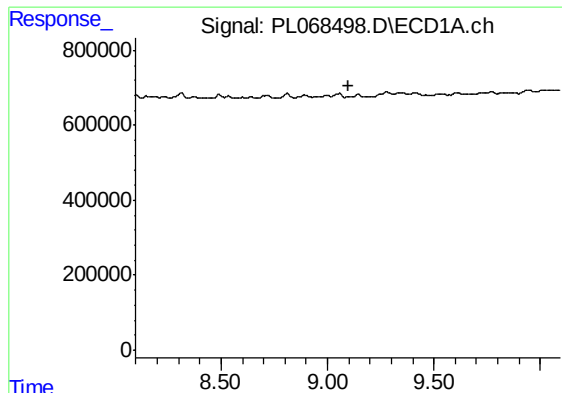
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 8.801 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

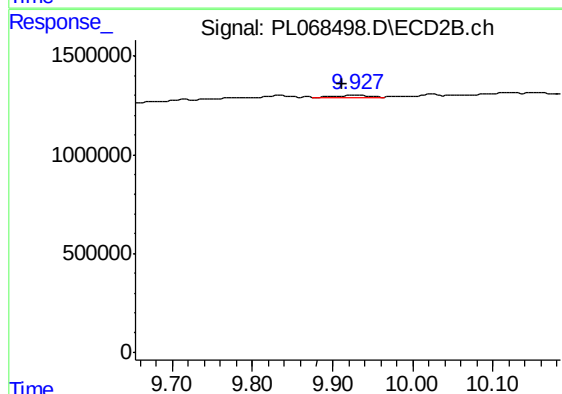
R.T.: 9.565 min
Delta R.T.: -0.008 min
Response: 72814
Conc: 0.08 ng/ml



#20 Methoxychlor

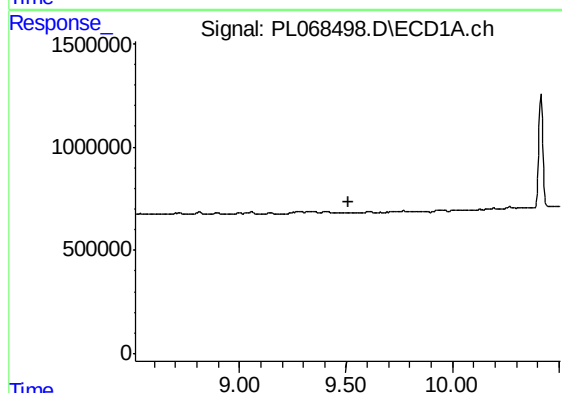
R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JC-03-072621



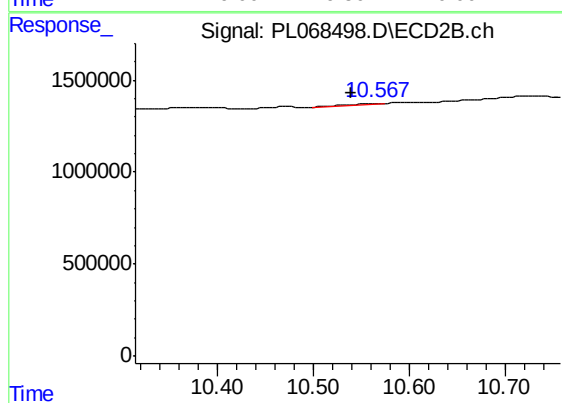
#20 Methoxychlor

R.T.: 9.929 min
Delta R.T.: 0.016 min
Response: 240544
Conc: 0.47 ng/ml



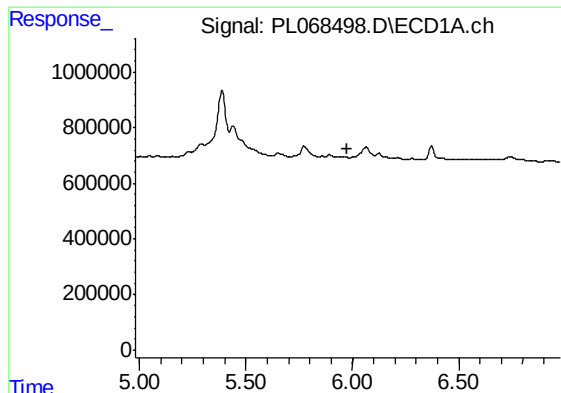
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.511 min
Response: 0
Conc: N.D.



#22 Mirex

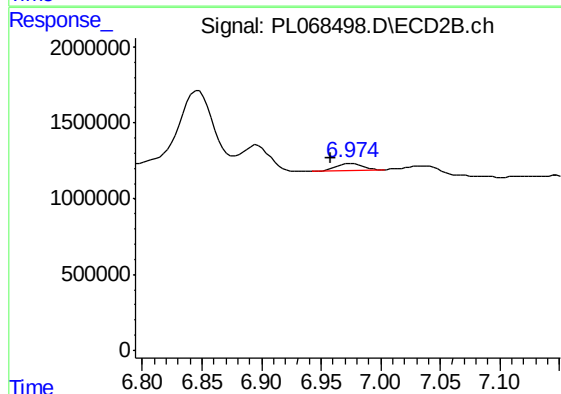
R.T.: 10.568 min
Delta R.T.: 0.028 min
Response: 107453
Conc: 0.14 ng/ml



#23 Chlordane-1

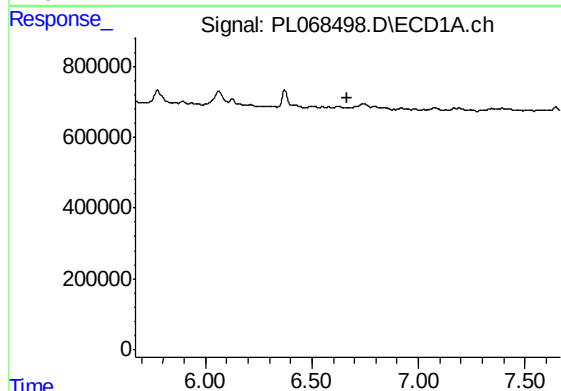
R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JC-03-072621



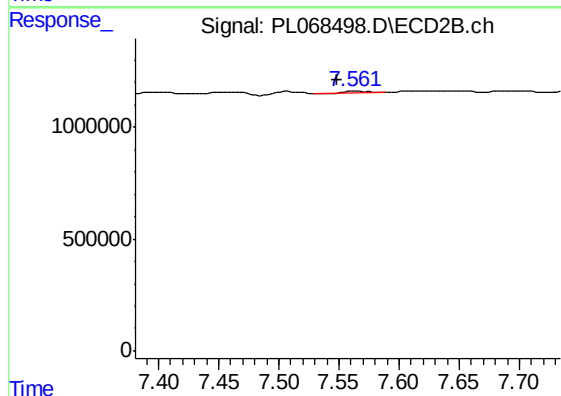
#23 Chlordane-1

R.T.: 6.975 min
Delta R.T.: 0.017 min
Response: 705419
Conc: 17.41 ng/ml



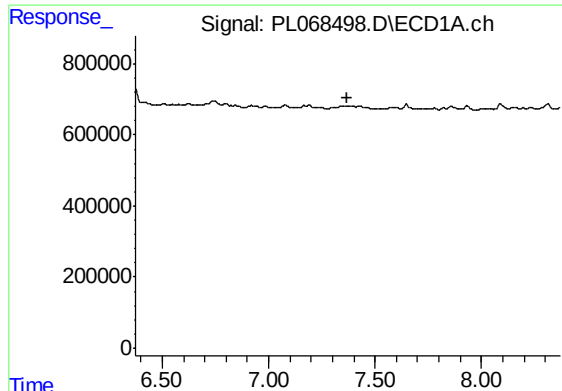
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 6.668 min
Response: 0
Conc: N.D.



#24 Chlordane-2

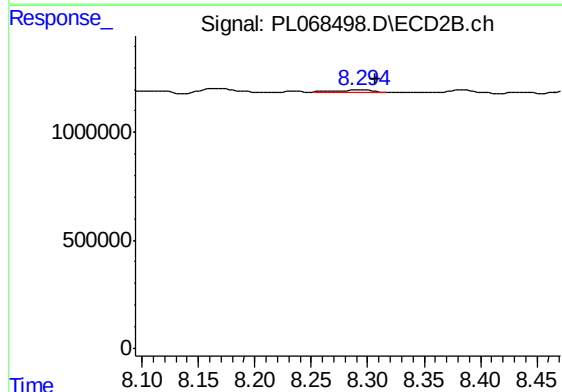
R.T.: 7.563 min
Delta R.T.: 0.015 min
Response: 64188
Conc: 1.54 ng/ml



#25 Chlordane-3

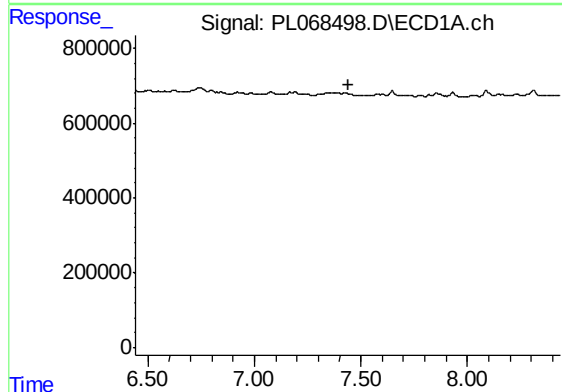
R.T.: 0.000 min
Exp R.T. : 7.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JC-03-072621



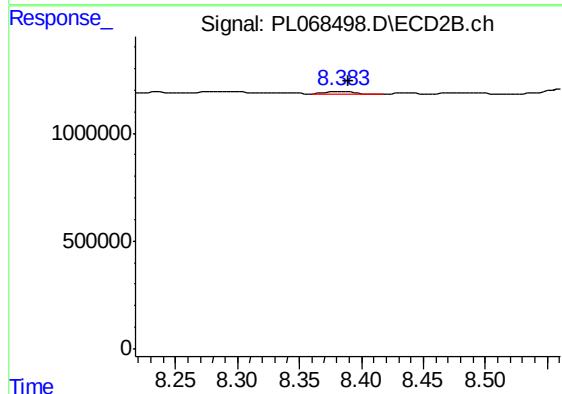
#25 Chlordane-3

R.T.: 8.295 min
Delta R.T.: -0.011 min
Response: 184183
Conc: 1.19 ng/ml



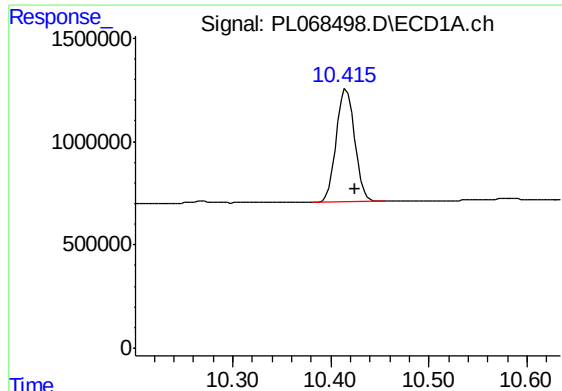
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.440 min
Response: 0
Conc: N.D.



#26 Chlordane-4

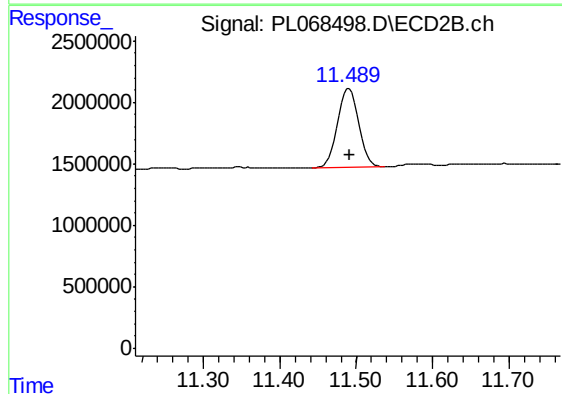
R.T.: 8.385 min
Delta R.T.: -0.004 min
Response: 189652
Conc: 1.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.416 min
Delta R.T.: -0.008 min
Response: 7179167
Conc: 12.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-072621



#28 Decachlorobiphenyl

R.T.: 11.491 min
Delta R.T.: -0.002 min
Response: 12199656
Conc: 13.68 ng/ml