

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062321\
 Data File : PL067760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2021 16:34
 Operator : AR\AJ
 Sample : PB137296BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB137296BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 01:48:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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...	4.483	5.522	10500645	17020410	19.100	18.054
28)	SA Decachlor...	10.223	11.424	13413492	19508117	18.927	19.585
Target Compounds							
2)	A alpha-BHC	0.000	6.113	0	560946	N.D.	0.454 #
7)	B delta-BHC	0.000	7.004f	0	3526029	N.D.	3.000 #
8)	B Heptachlo...	0.000	8.015f	0	1615438	N.D.	1.613 #
12)	B 4,4'-DDE	0.000	8.544	0	2887345	N.D.	3.187 #
15)	B Endosulfa...	0.000	9.167	0	1661152	N.D.	2.083 #
16)	A 4,4'-DDD	8.074f	0.000	241294	0	0.415	N.D. #
17)	MA 4,4'-DDT	0.000	9.403f	0	525387	N.D.	0.717 #
18)	B Endrin al...	0.000	9.297	0	578290	N.D.	0.906 #
21)	B Endrin ke...	9.135f	10.042f	287107	1338509	0.377	1.477 #

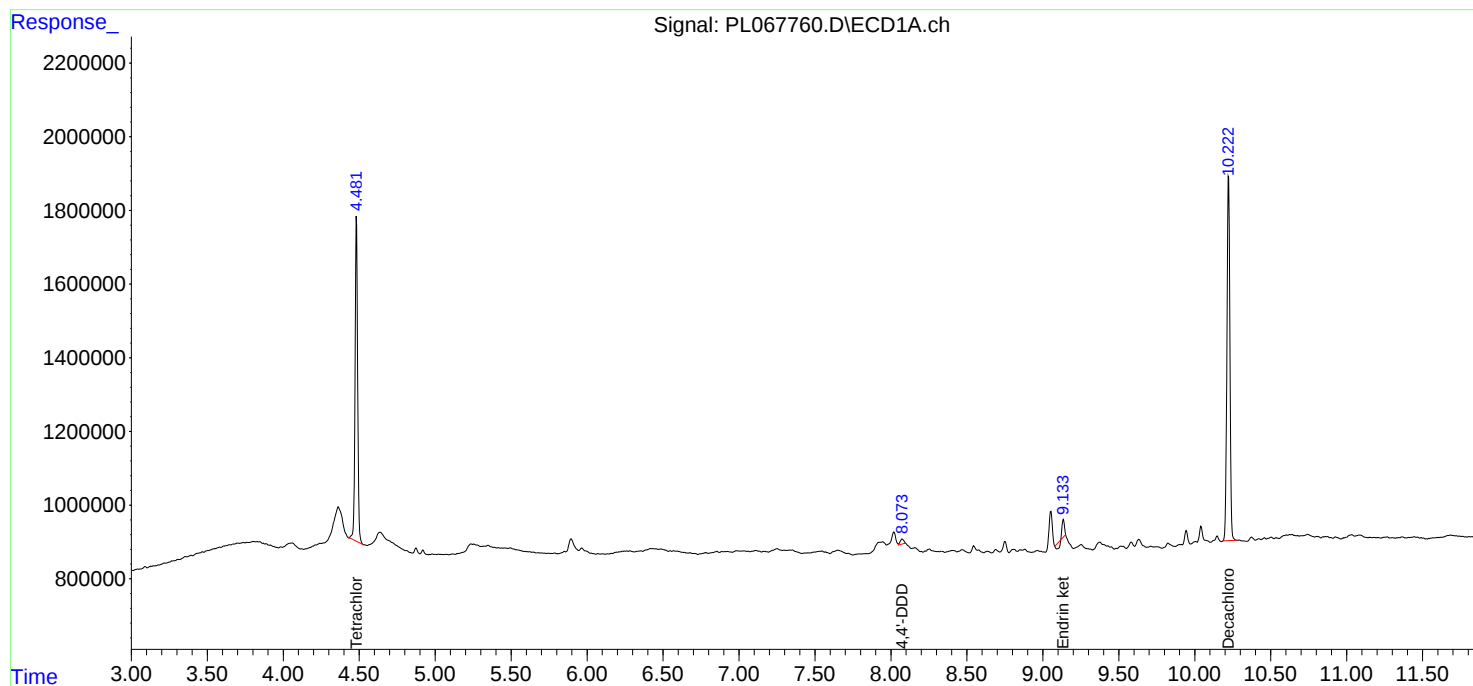
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

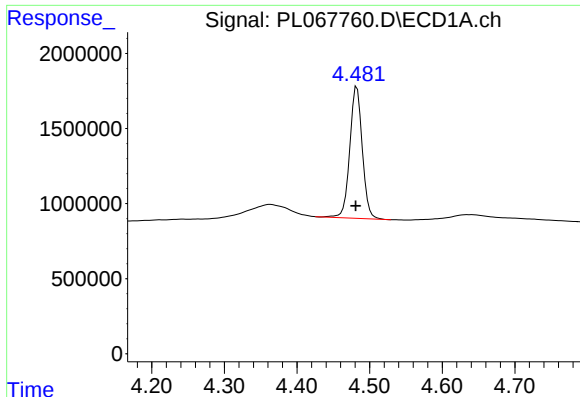
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Sample : PB137296BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PB137296BL

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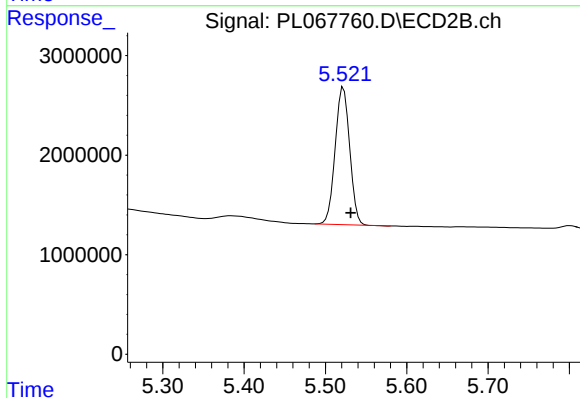




#1 Tetrachloro-m-xylene

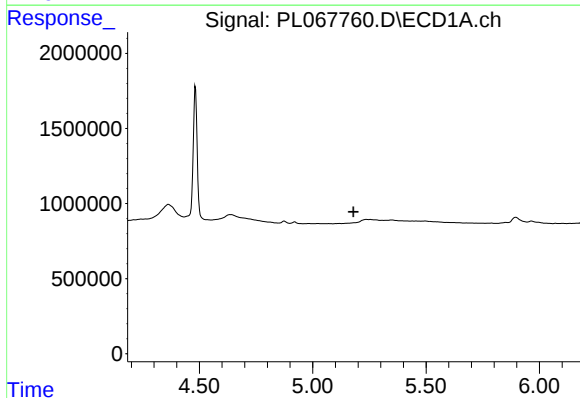
R.T.: 4.483 min
Delta R.T.: 0.002 min
Response: 10500645
Conc: 19.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB137296BL



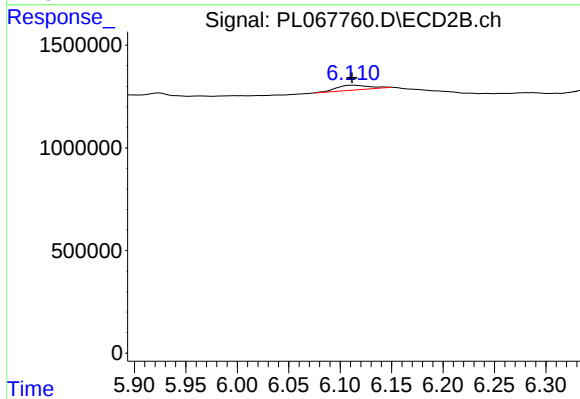
#1 Tetrachloro-m-xylene

R.T.: 5.522 min
Delta R.T.: -0.009 min
Response: 17020410
Conc: 18.05 ng/ml



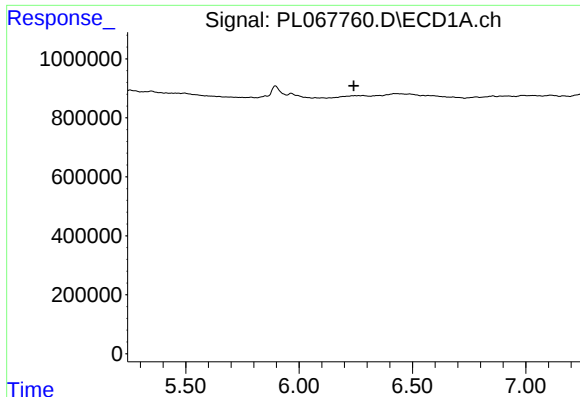
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.181 min
Response: 0
Conc: N.D.



#2 alpha-BHC

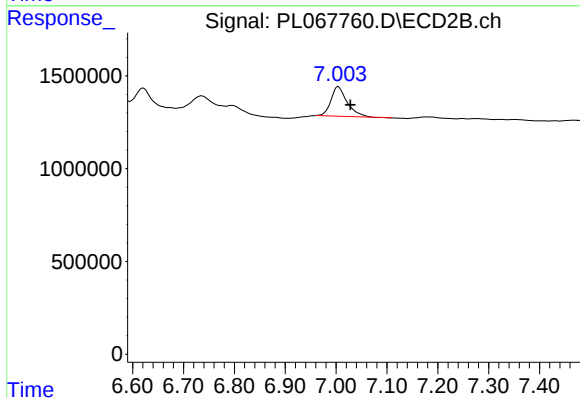
R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 560946
Conc: 0.45 ng/ml



#7 delta-BHC

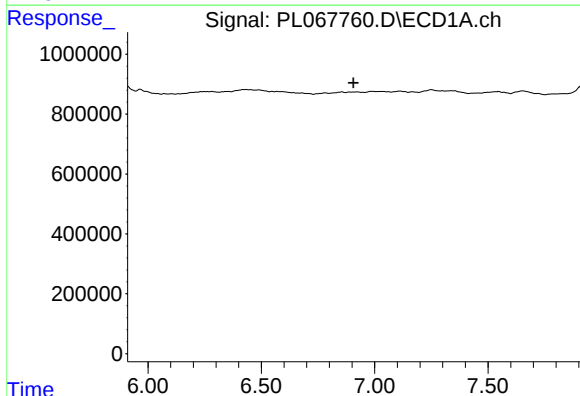
R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB137296BL



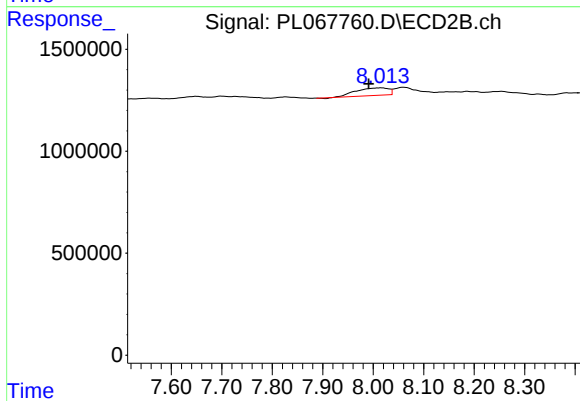
#7 delta-BHC

R.T.: 7.004 min
Delta R.T.: -0.024 min
Response: 3526029
Conc: 3.00 ng/ml



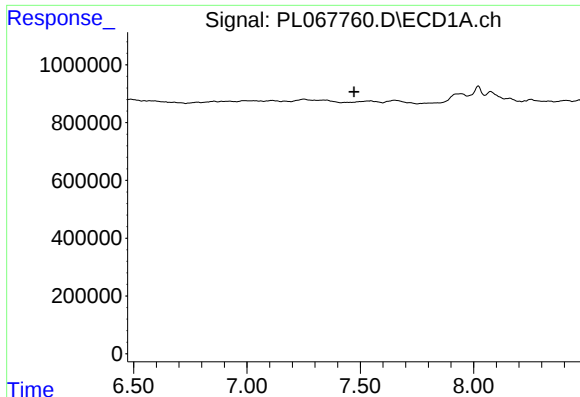
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.907 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

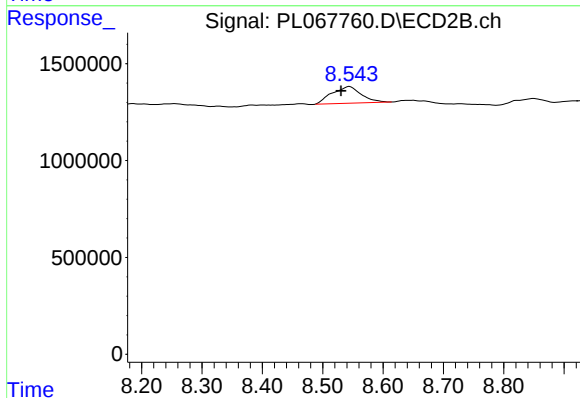
R.T.: 8.015 min
Delta R.T.: 0.024 min
Response: 1615438
Conc: 1.61 ng/ml



#12 4,4'-DDE

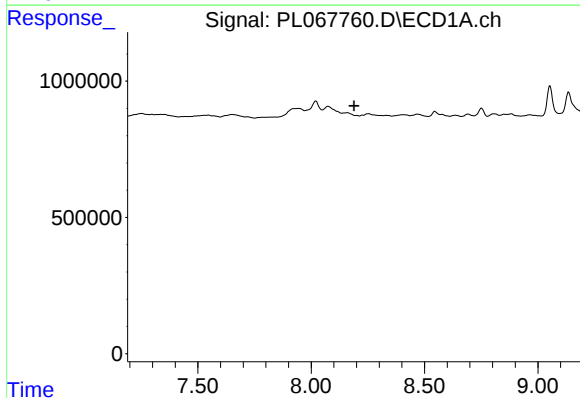
R.T.: 0.000 min
Exp R.T.: 7.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB137296BL



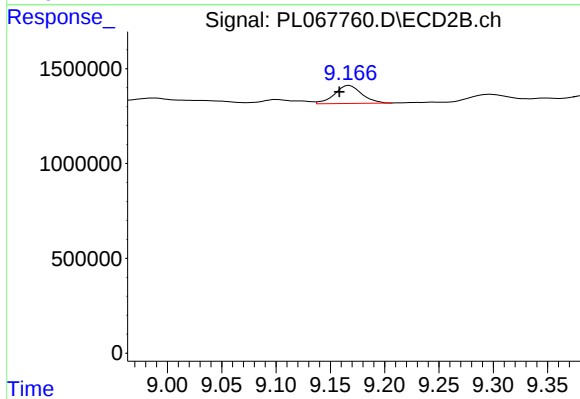
#12 4,4'-DDE

R.T.: 8.544 min
Delta R.T.: 0.014 min
Response: 2887345
Conc: 3.19 ng/ml



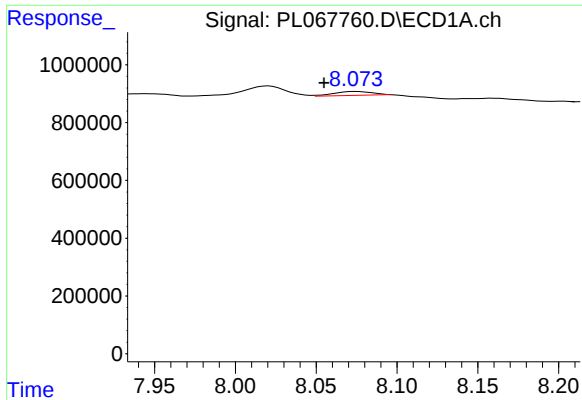
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 8.190 min
Response: 0
Conc: N.D.



#15 Endosulfan II

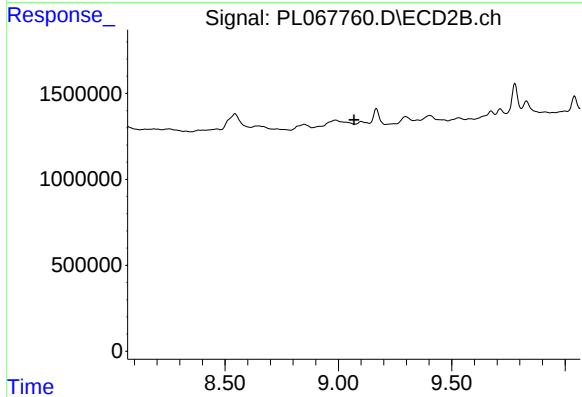
R.T.: 9.167 min
Delta R.T.: 0.009 min
Response: 1661152
Conc: 2.08 ng/ml



#16 4,4'-DDD

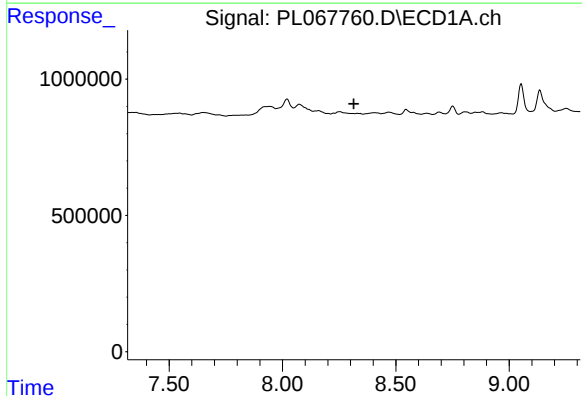
R.T.: 8.074 min
Delta R.T.: 0.020 min
Response: 241294
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB137296BL



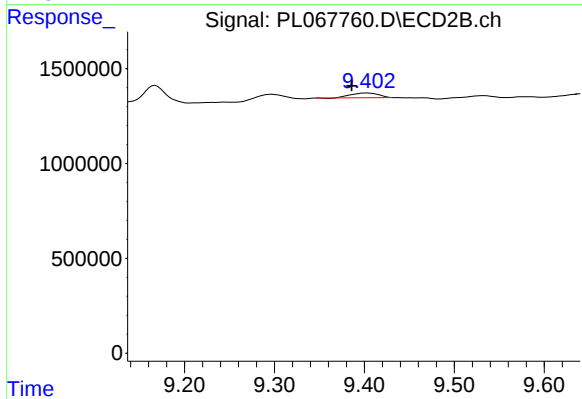
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 9.069 min
Response: 0
Conc: N.D.



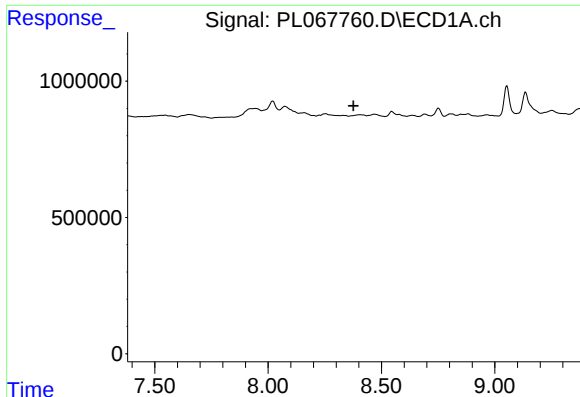
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.314 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

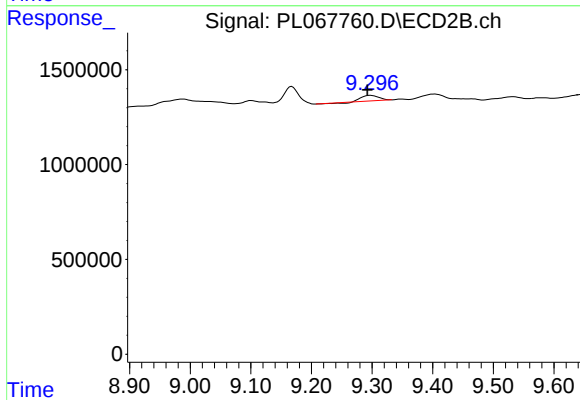
R.T.: 9.403 min
Delta R.T.: 0.017 min
Response: 525387
Conc: 0.72 ng/ml



#18 Endrin aldehyde

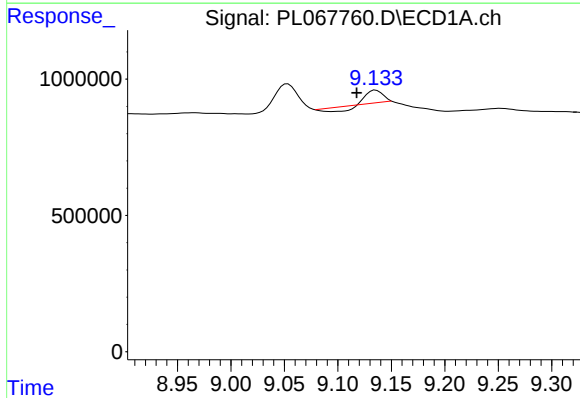
R.T.: 0.000 min
Exp R.T.: 8.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB137296BL



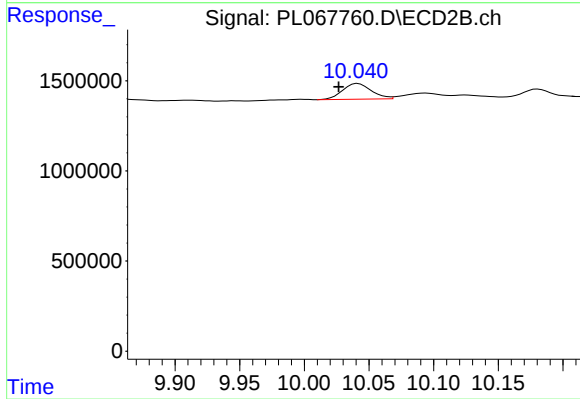
#18 Endrin aldehyde

R.T.: 9.297 min
Delta R.T.: 0.005 min
Response: 578290
Conc: 0.91 ng/ml



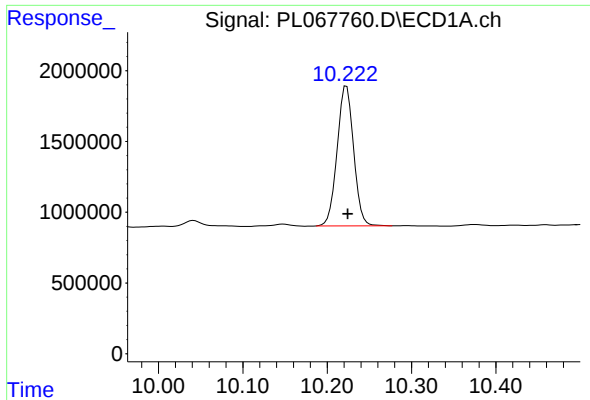
#21 Endrin ketone

R.T.: 9.135 min
Delta R.T.: 0.018 min
Response: 287107
Conc: 0.38 ng/ml



#21 Endrin ketone

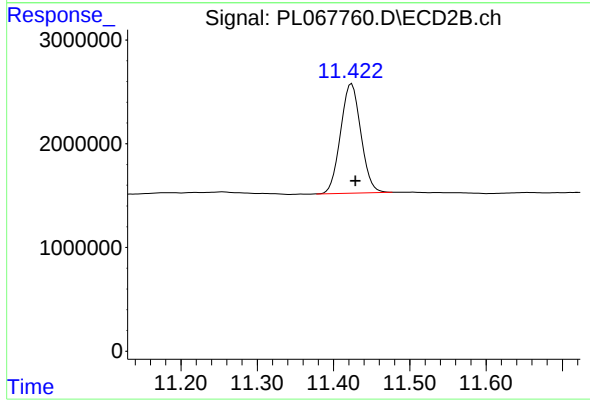
R.T.: 10.042 min
Delta R.T.: 0.015 min
Response: 1338509
Conc: 1.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: -0.001 min
Response: 13413492
Conc: 18.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB137296BL



#28 Decachlorobiphenyl

R.T.: 11.424 min
Delta R.T.: -0.005 min
Response: 19508117
Conc: 19.59 ng/ml