

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072821\
 Data File : PL068517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2021 12:35
 Operator : AR\AJ
 Sample : PB137733BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB137733BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 02:16:32 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...	4.653	5.572	8606956	19125585	20.054	18.743
28)	SA Decachlor...	10.428	11.503	10882425	16991712	19.349	19.049
Target Compounds							
2)	A alpha-BHC	0.000	6.155	0	102905	N.D.	0.076 #
5)	MB Aldrin	0.000	7.594f	0	14489	N.D.	0.012 #
6)	B beta-BHC	0.000	6.822f	0	635580	N.D.	0.900 #
7)	B delta-BHC	0.000	7.049f	0	214609	N.D.	0.175 #
12)	B 4,4'-DDE	0.000	8.588f	0	45240	N.D.	0.044 #
14)	MA Endrin	8.100f	8.978	781355	388087	1.562	0.434 #
15)	B Endosulfa...	0.000	9.198	0	1335255	N.D.	1.473 #
18)	B Endrin al...	0.000	9.342	0	41555	N.D.	0.058 #
20)	A Methoxychlor	0.000	9.889f	0	47533	N.D.	0.094 #
21)	B Endrin ke...	0.000	10.071	0	154403	N.D.	0.155 #
22)	Mirex	0.000	10.548	0	14384	N.D.	0.019 #

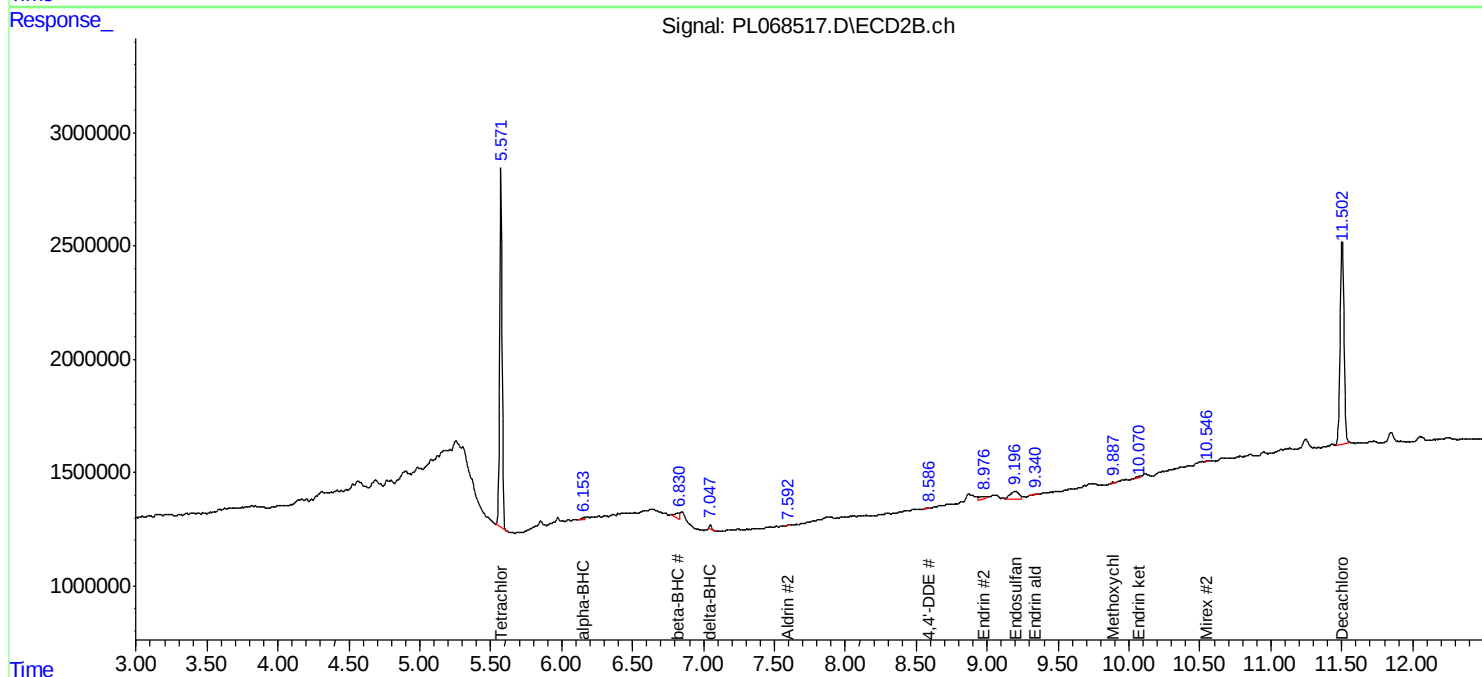
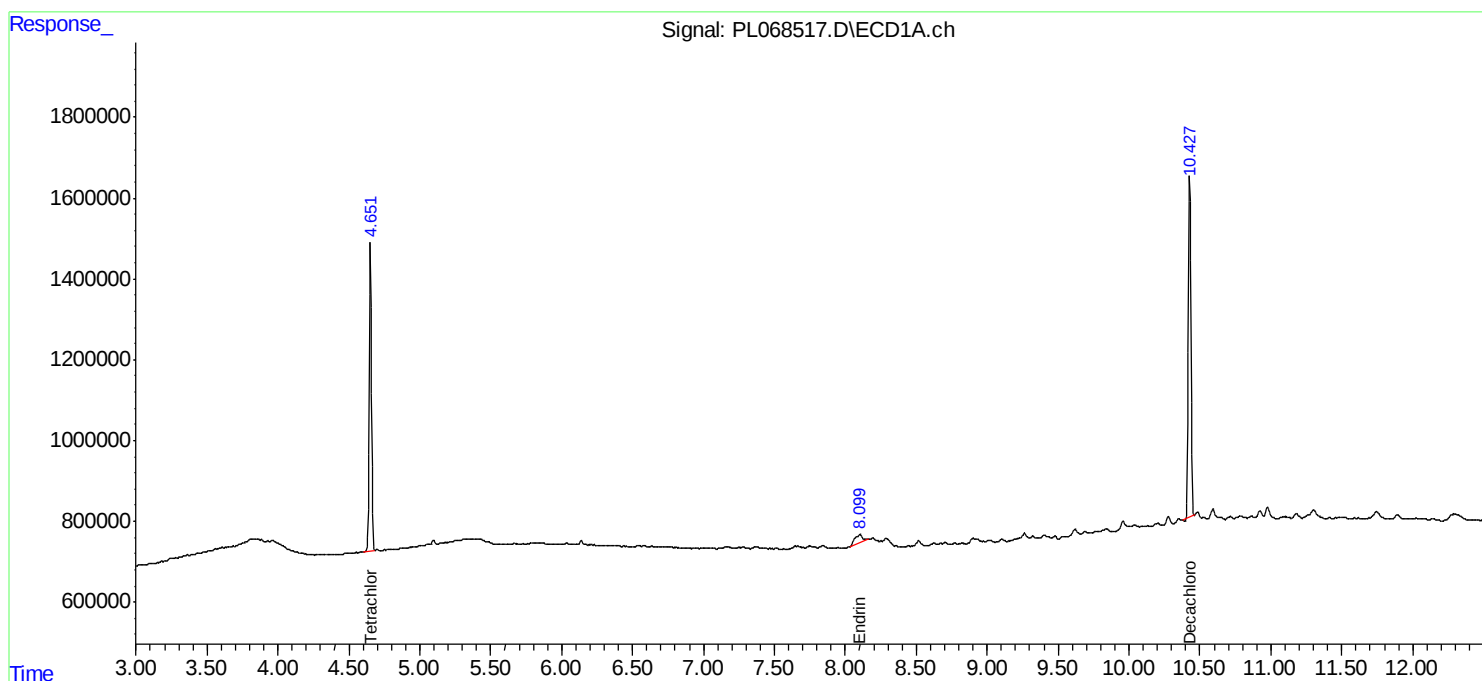
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

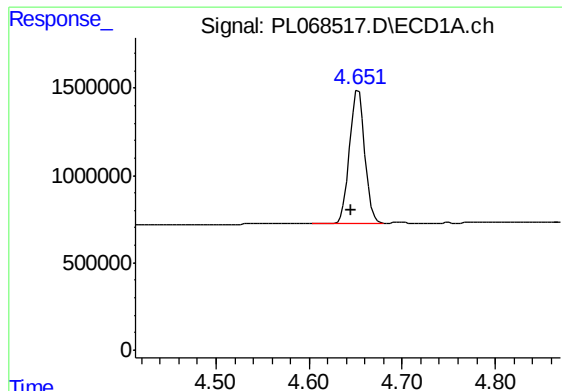
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072821\
Data File : PL068517.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2021 12:35
Operator : AR\AJ
Sample : PB137733BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB137733BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 02:16:32 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

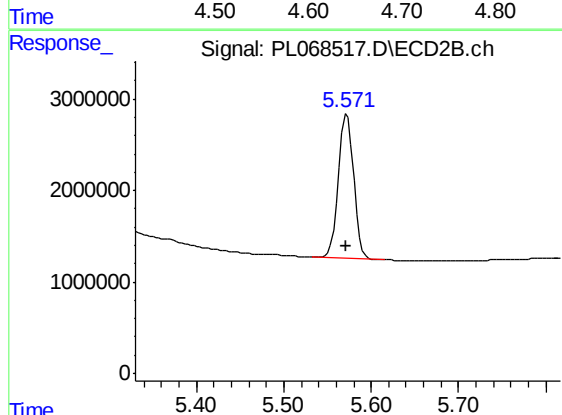




#1 Tetrachloro-m-xylene

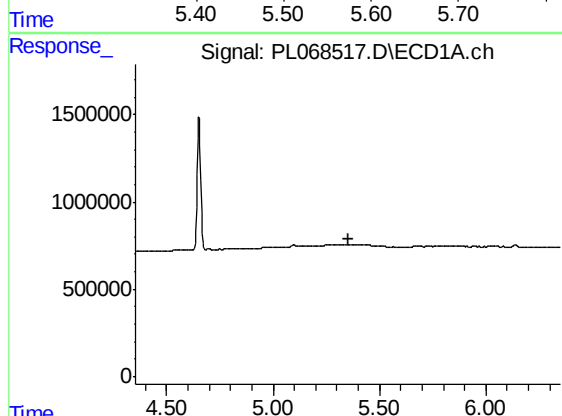
R.T.: 4.653 min
Delta R.T.: 0.008 min
Response: 8606956
Conc: 20.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB137733BL



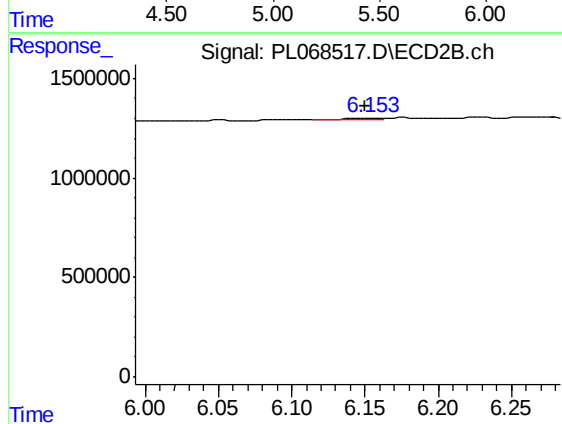
#1 Tetrachloro-m-xylene

R.T.: 5.572 min
Delta R.T.: 0.002 min
Response: 19125585
Conc: 18.74 ng/ml



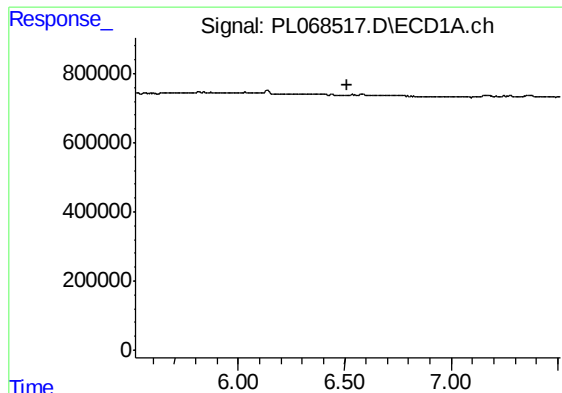
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.353 min
Response: 0
Conc: N.D.



#2 alpha-BHC

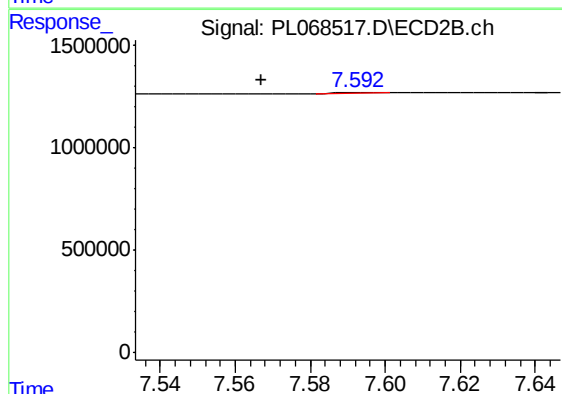
R.T.: 6.155 min
Delta R.T.: 0.004 min
Response: 102905
Conc: 0.08 ng/ml



#5 Aldrin

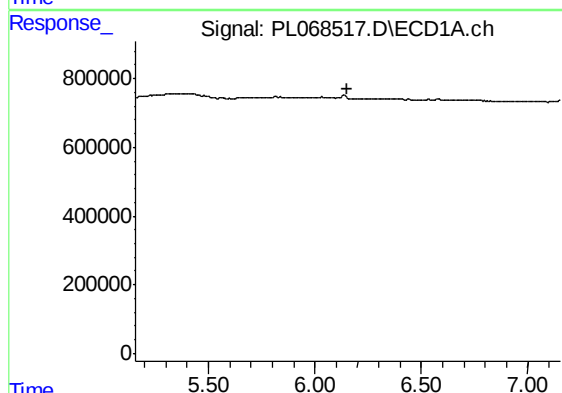
R.T.: 0.000 min
Exp R.T. : 6.514 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB137733BL



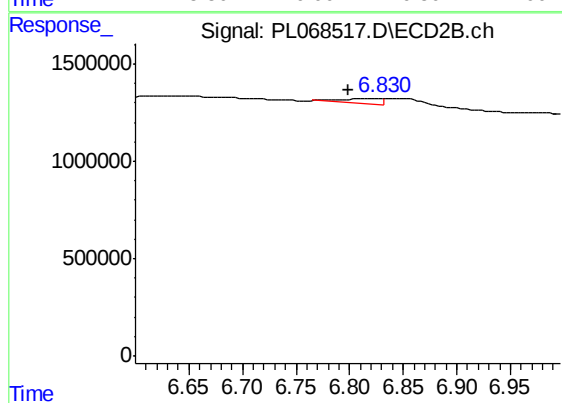
#5 Aldrin

R.T.: 7.594 min
Delta R.T.: 0.027 min
Response: 14489
Conc: 0.01 ng/ml



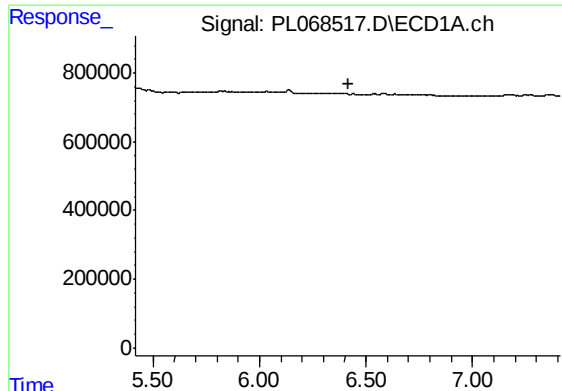
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.155 min
Response: 0
Conc: N.D.



#6 beta-BHC

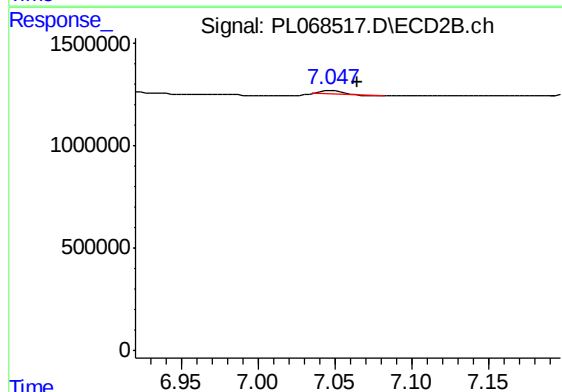
R.T.: 6.822 min
Delta R.T.: 0.023 min
Response: 635580
Conc: 0.90 ng/ml



#7 delta-BHC

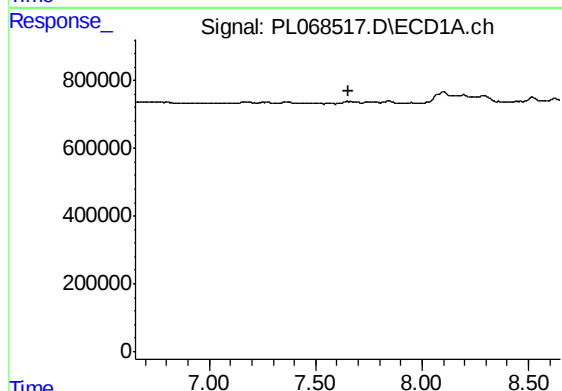
R.T.: 0.000 min
Exp R.T. : 6.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB137733BL



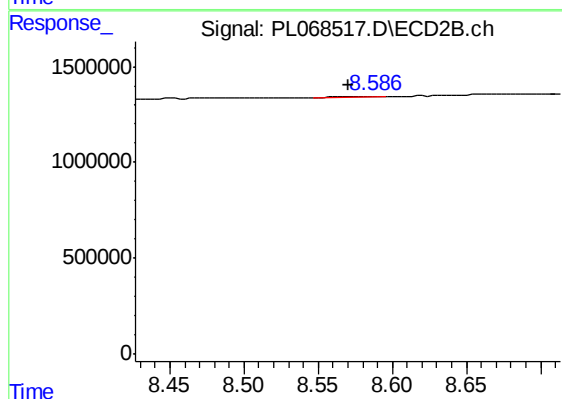
#7 delta-BHC

R.T.: 7.049 min
Delta R.T.: -0.016 min
Response: 214609
Conc: 0.18 ng/ml



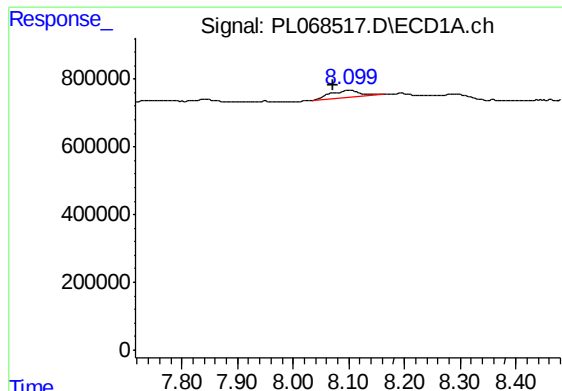
#12 4,4'-DDE

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



#12 4,4'-DDE

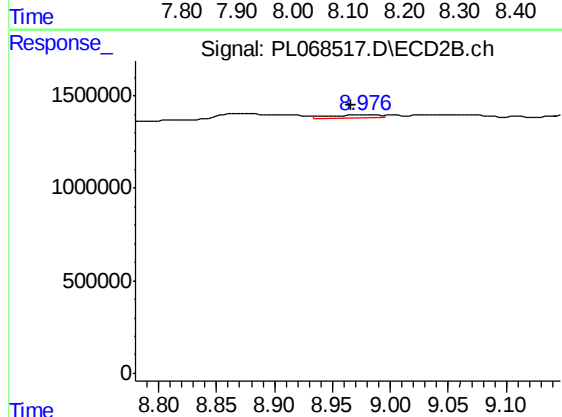
R.T.: 8.588 min
Delta R.T.: 0.017 min
Response: 45240
Conc: 0.04 ng/ml



#14 Endrin

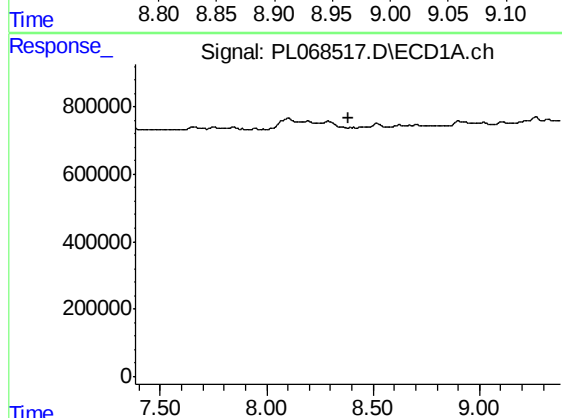
R.T.: 8.100 min
Delta R.T.: 0.028 min
Response: 781355
Conc: 1.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB137733BL



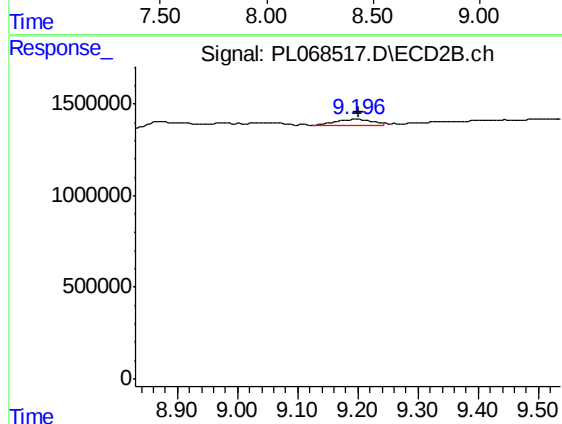
#14 Endrin

R.T.: 8.978 min
Delta R.T.: 0.011 min
Response: 388087
Conc: 0.43 ng/ml



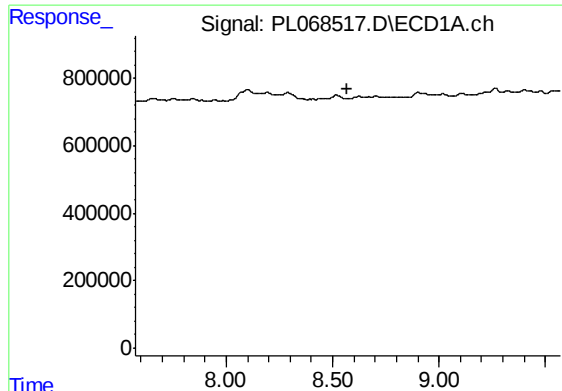
#15 Endosulfan II

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



#15 Endosulfan II

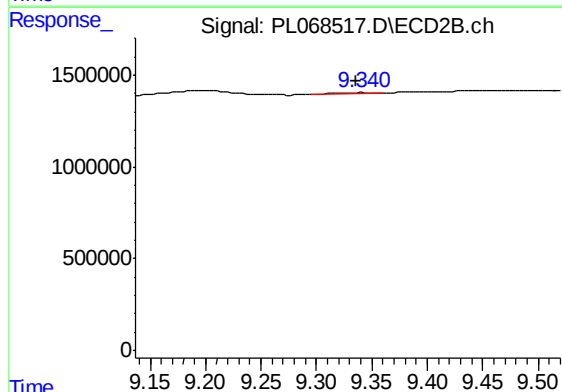
R.T.: 9.198 min
Delta R.T.: -0.003 min
Response: 1335255
Conc: 1.47 ng/ml



#18 Endrin aldehyde

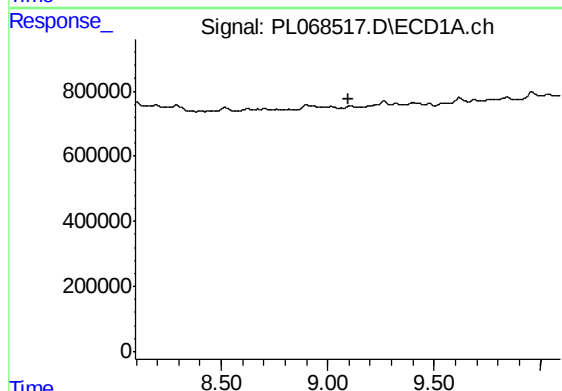
R.T.: 0.000 min
Exp R.T. : 8.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB137733BL



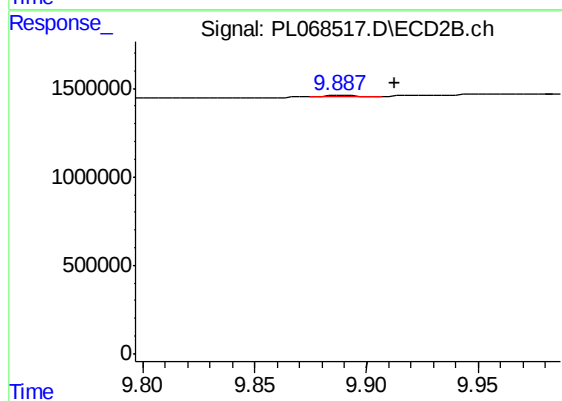
#18 Endrin aldehyde

R.T.: 9.342 min
Delta R.T.: 0.007 min
Response: 41555
Conc: 0.06 ng/ml



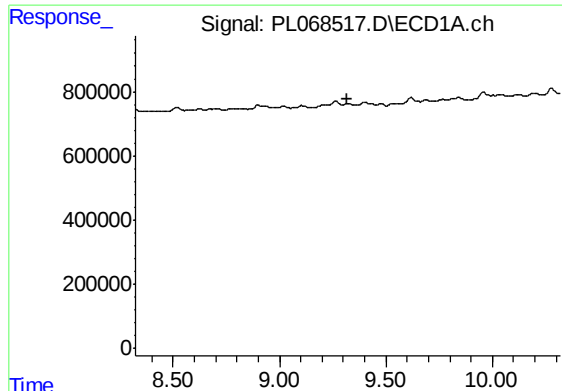
#20 Methoxychlor

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



#20 Methoxychlor

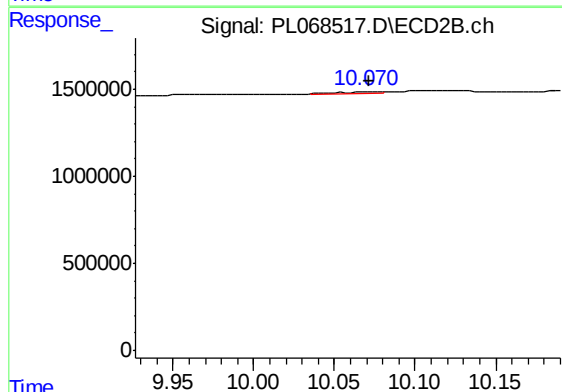
R.T.: 9.889 min
Delta R.T.: -0.023 min
Response: 47533
Conc: 0.09 ng/ml



#21 Endrin ketone

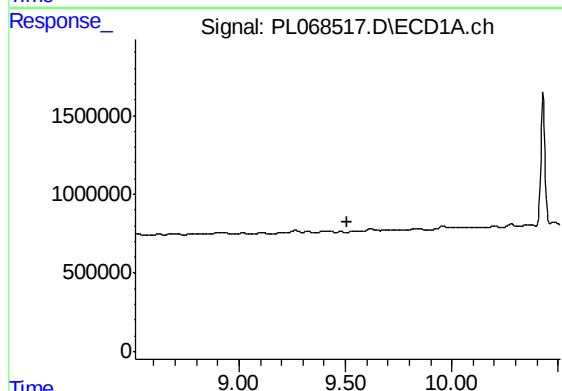
R.T.: 0.000 min
Exp R.T. : 9.320 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB137733BL



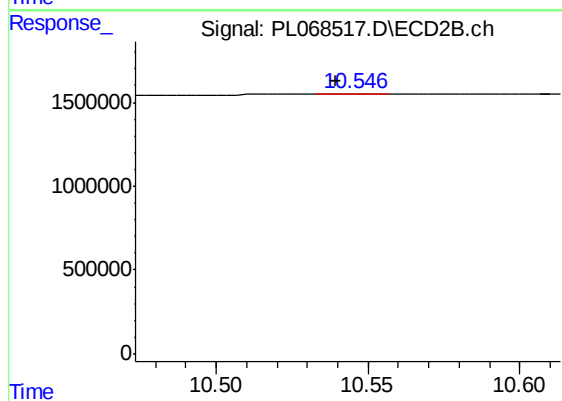
#21 Endrin ketone

R.T.: 10.071 min
Delta R.T.: 0.000 min
Response: 154403
Conc: 0.15 ng/ml



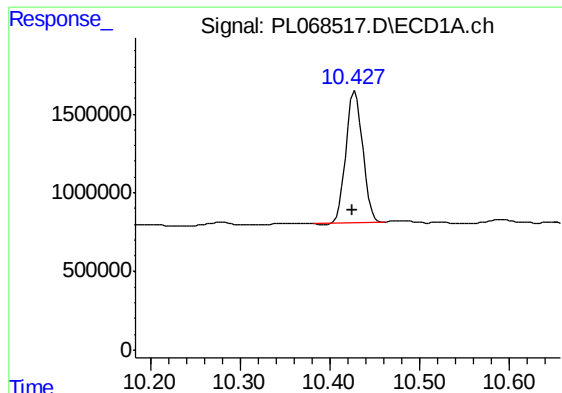
#22 Mirex

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



#22 Mirex

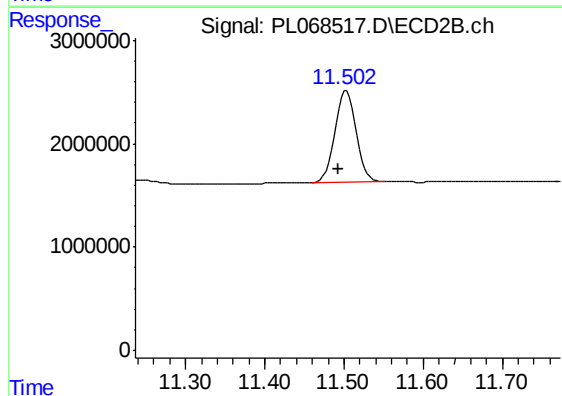
R.T.: 10.548 min
Delta R.T.: 0.008 min
Response: 14384
Conc: 0.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.428 min
Delta R.T.: 0.004 min
Response: 10882425
Conc: 19.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB137733BL



#28 Decachlorobiphenyl

R.T.: 11.503 min
Delta R.T.: 0.011 min
Response: 16991712
Conc: 19.05 ng/ml