

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083022\
 Data File : PL077368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2022 09:19
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 16:44:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:36:06 2022
 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...	3.419	2.632	24236553	52669646	17.812	17.138
28)	SA Decachlor...	8.908	7.734	20465905	42521746	17.464	15.239
Target Compounds							
3)	MA gamma-BHC...	4.246f	0.000	68362	0	0.039	N.D. #
4)	MA Heptachlor	0.000	3.753f	0	343927	N.D.	0.088 #
5)	MB Aldrin	0.000	4.071f	0	915664	N.D.	0.247 #
6)	B beta-BHC	0.000	3.753	0	343927	N.D.	0.209 #
7)	B delta-BHC	4.645f	3.975	955540	152994	0.618	0.038 #
14)	MA Endrin	0.000	5.476f	0	1103653	N.D.	0.404 #
15)	B Endosulfa...	6.713f	0.000	347864	0	0.318	N.D. #
16)	A 4,4'-DDD	0.000	5.608	0	686904	N.D.	0.257 #
21)	B Endrin ke...	7.538	0.000	249413	0	0.204	N.D. #
23)	Chlordane-1	0.000	3.617	0	245661	N.D.	2.944 #

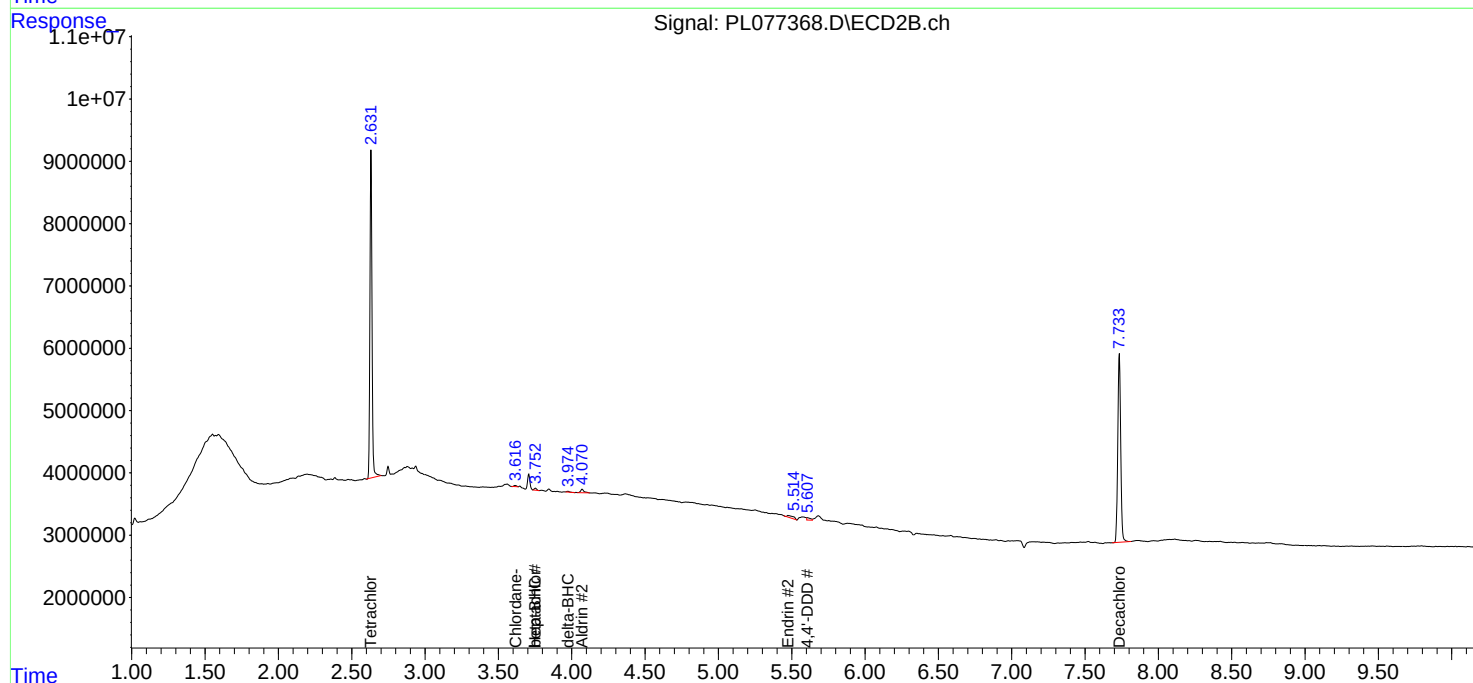
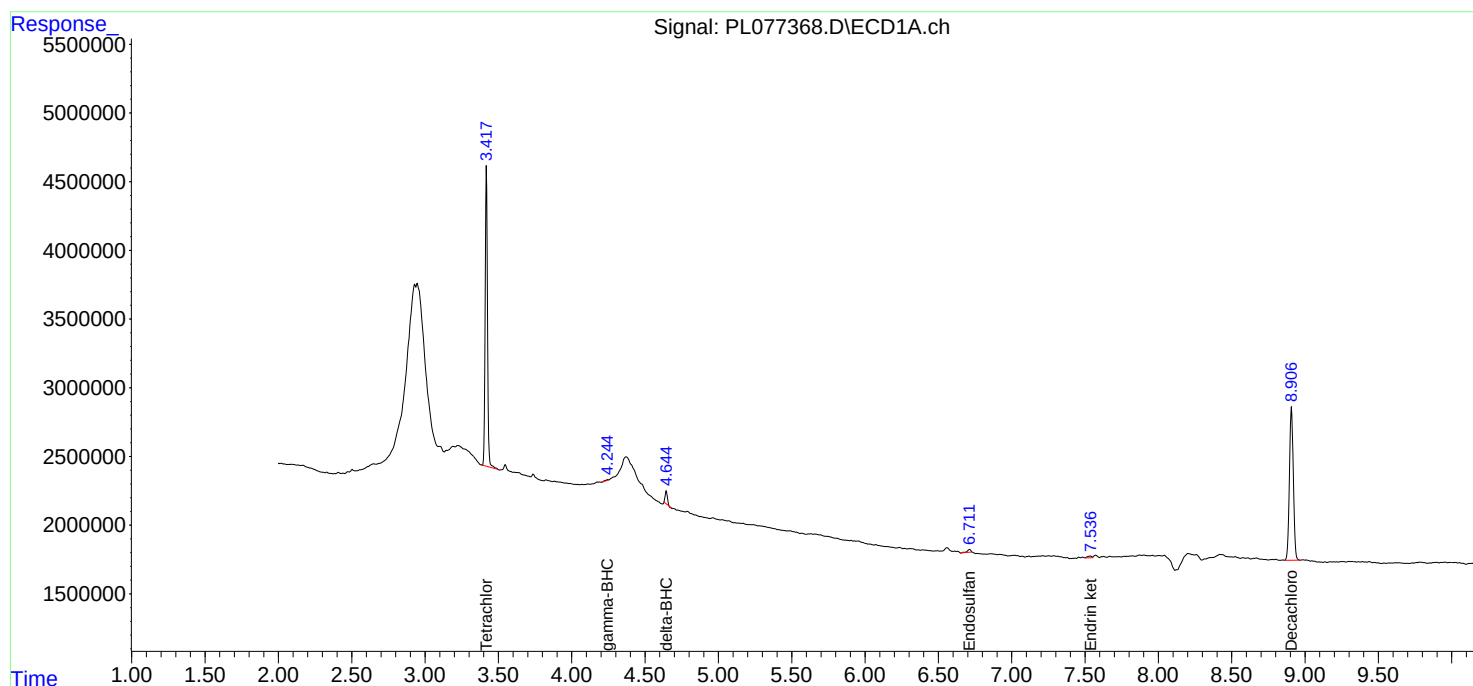
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

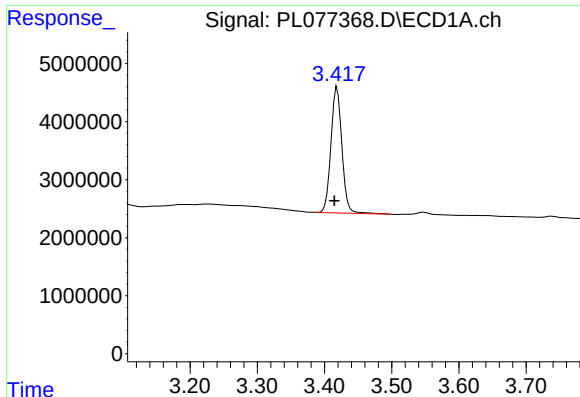
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083022\
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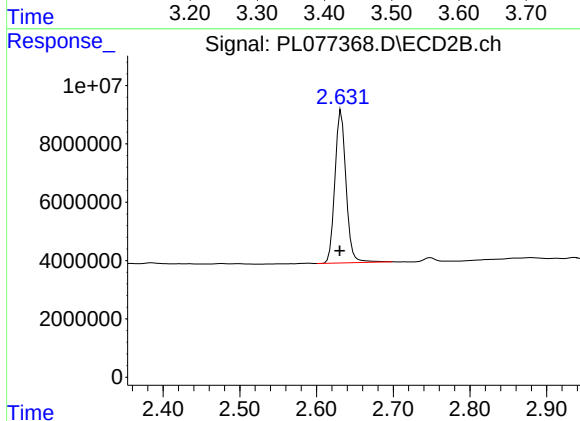




#1 Tetrachloro-m-xylene

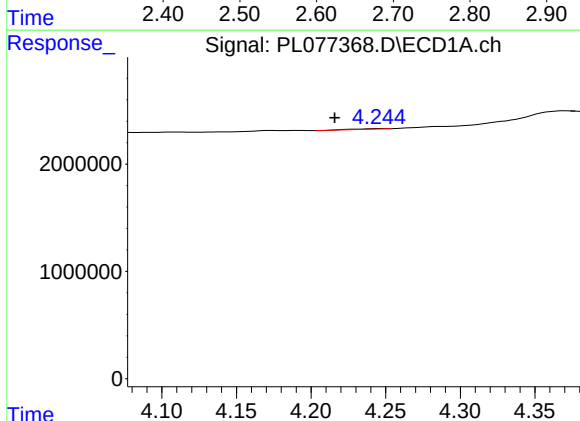
R.T.: 3.419 min
Delta R.T.: 0.004 min
Response: 24236553
Conc: 17.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



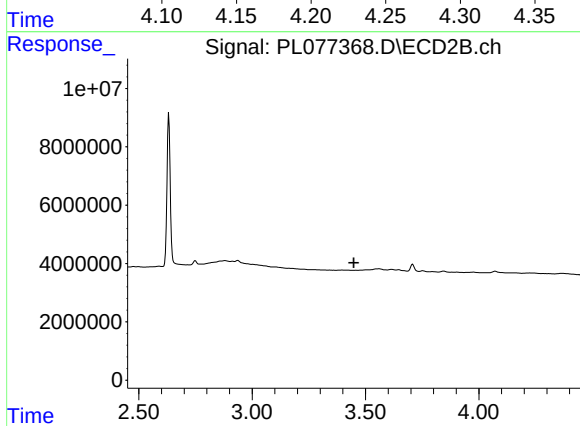
#1 Tetrachloro-m-xylene

R.T.: 2.632 min
Delta R.T.: 0.002 min
Response: 52669646
Conc: 17.14 ng/ml



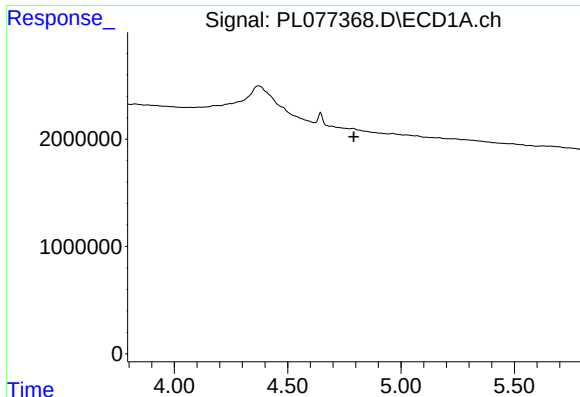
#3 gamma-BHC (Lindane)

R.T.: 4.246 min
Delta R.T.: 0.030 min
Response: 68362
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

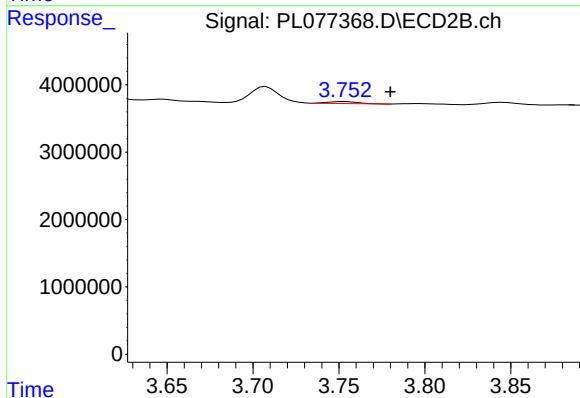
R.T.: 0.000 min
Exp R.T. : 3.448 min
Response: 0
Conc: N.D.



#4 Heptachlor

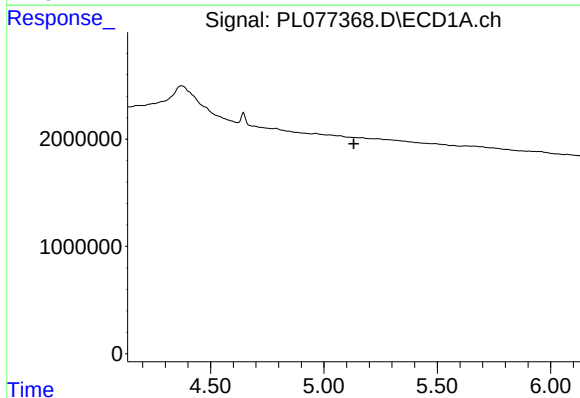
R.T.: 0.000 min
Exp R.T.: 4.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



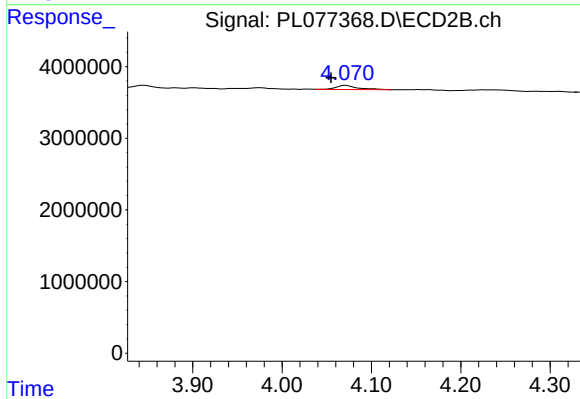
#4 Heptachlor

R.T.: 3.753 min
Delta R.T.: -0.027 min
Response: 343927
Conc: 0.09 ng/ml



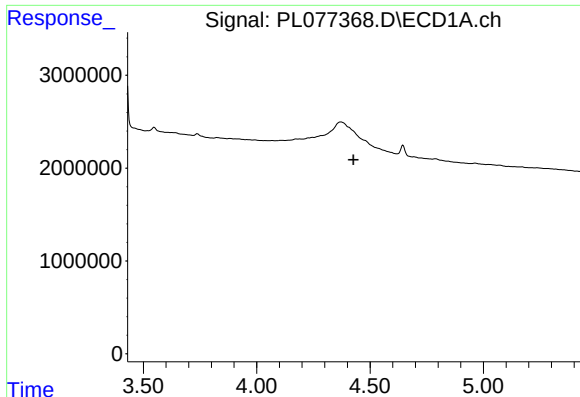
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.132 min
Response: 0
Conc: N.D.



#5 Aldrin

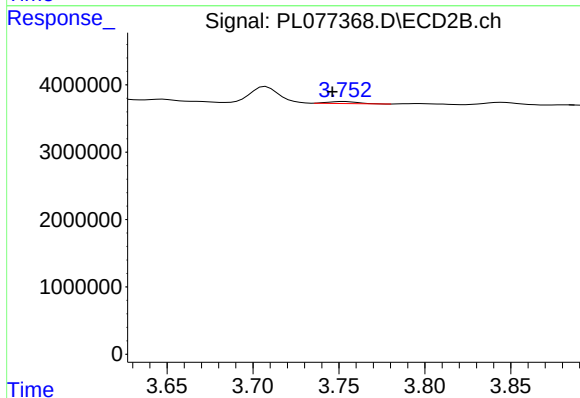
R.T.: 4.071 min
Delta R.T.: 0.017 min
Response: 915664
Conc: 0.25 ng/ml



#6 beta-BHC

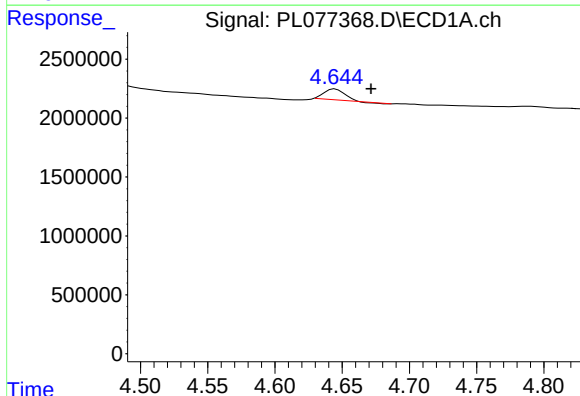
R.T.: 0.000 min
Exp R.T.: 4.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



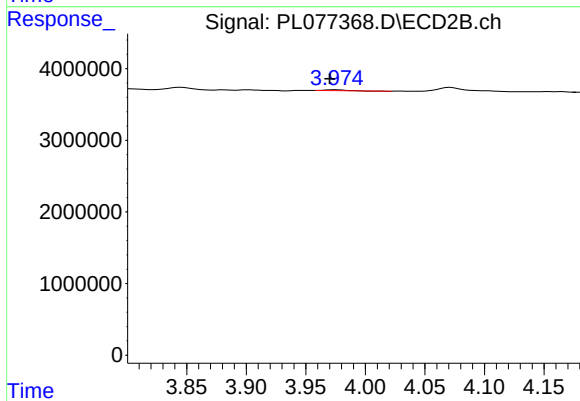
#6 beta-BHC

R.T.: 3.753 min
Delta R.T.: 0.007 min
Response: 343927
Conc: 0.21 ng/ml



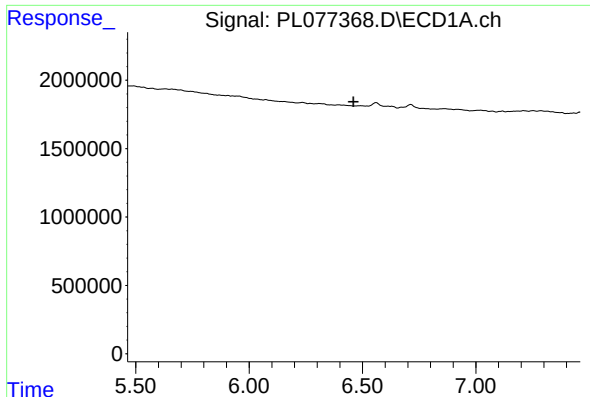
#7 delta-BHC

R.T.: 4.645 min
Delta R.T.: -0.027 min
Response: 955540
Conc: 0.62 ng/ml



#7 delta-BHC

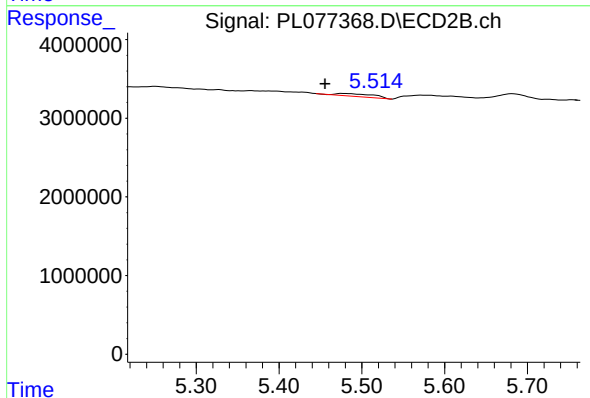
R.T.: 3.975 min
Delta R.T.: 0.005 min
Response: 152994
Conc: 0.04 ng/ml



#14 Endrin

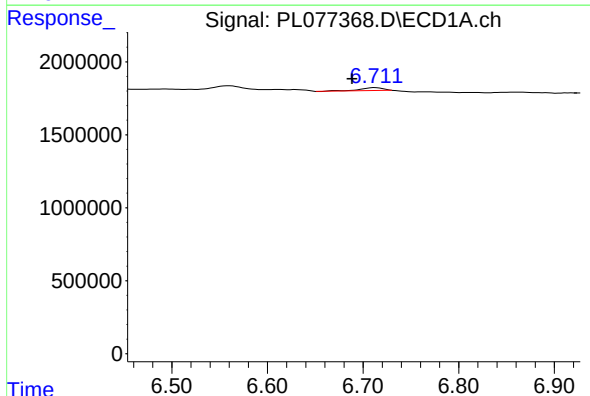
R.T.: 0.000 min
Exp R.T.: 6.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



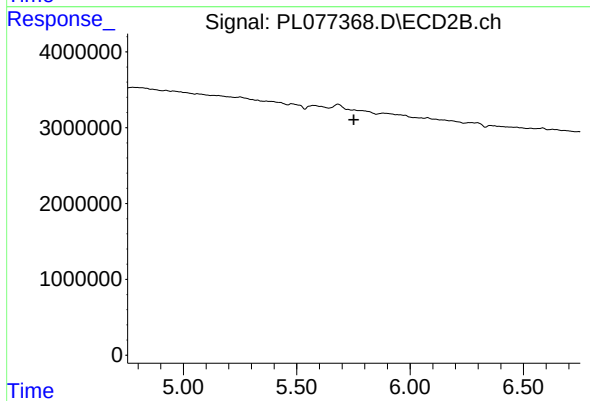
#14 Endrin

R.T.: 5.476 min
Delta R.T.: 0.020 min
Response: 1103653
Conc: 0.40 ng/ml



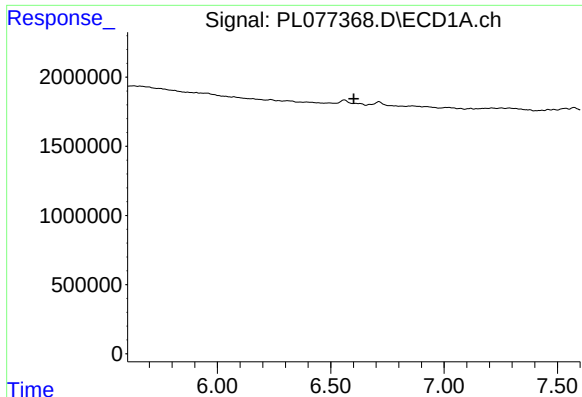
#15 Endosulfan II

R.T.: 6.713 min
Delta R.T.: 0.024 min
Response: 347864
Conc: 0.32 ng/ml



#15 Endosulfan II

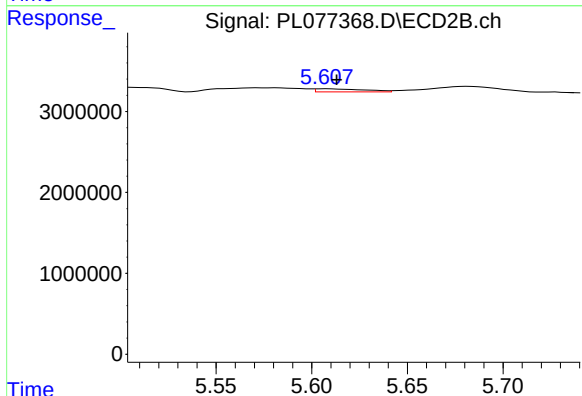
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

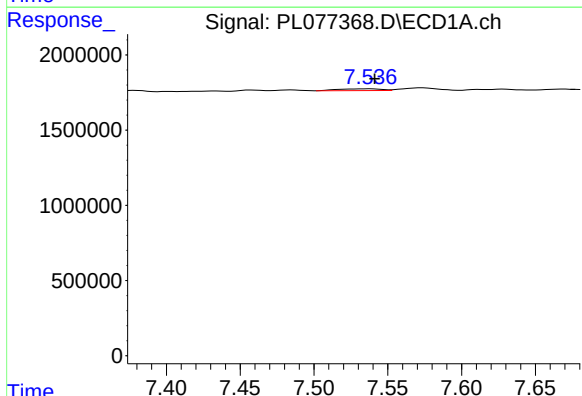
R.T.: 0.000 min
Exp R.T.: 6.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



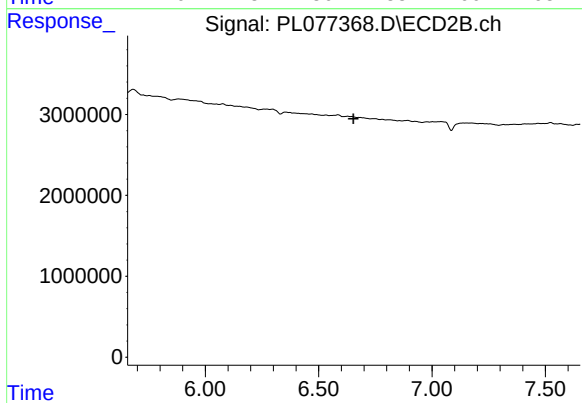
#16 4,4'-DDD

R.T.: 5.608 min
Delta R.T.: -0.005 min
Response: 686904
Conc: 0.26 ng/ml



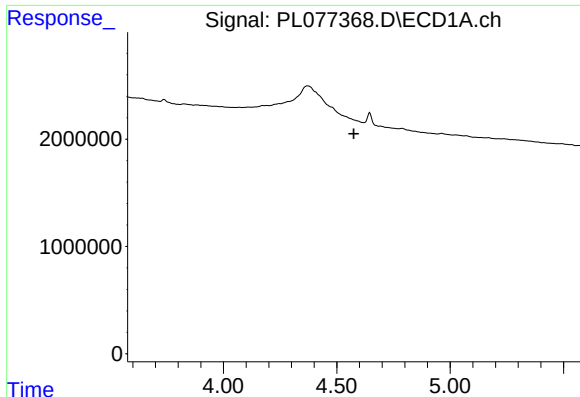
#21 Endrin ketone

R.T.: 7.538 min
Delta R.T.: -0.003 min
Response: 249413
Conc: 0.20 ng/ml



#21 Endrin ketone

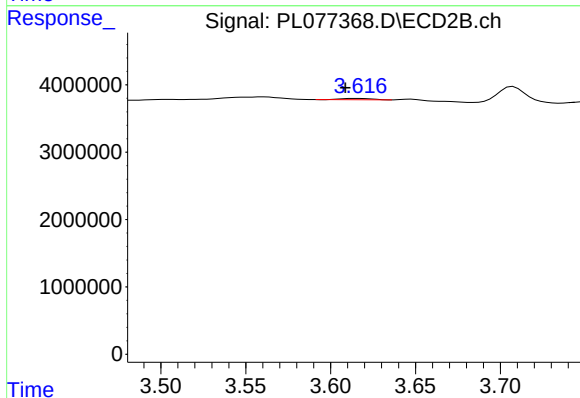
R.T.: 0.000 min
Exp R.T.: 6.654 min
Response: 0
Conc: N.D.



#23 Chlordane-1

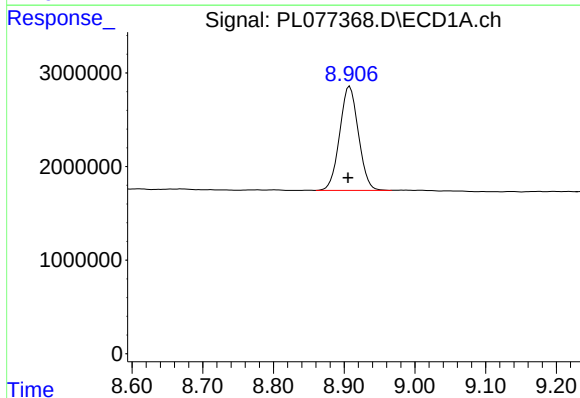
R.T.: 0.000 min
Exp R.T.: 4.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



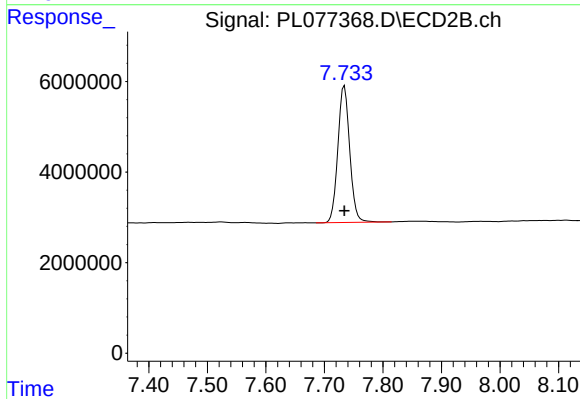
#23 Chlordane-1

R.T.: 3.617 min
Delta R.T.: 0.008 min
Response: 245661
Conc: 2.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.002 min
Response: 20465905
Conc: 17.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.734 min
Delta R.T.: 0.000 min
Response: 42521746
Conc: 15.24 ng/ml