

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020321\
 Data File : PL064582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2021 18:59
 Operator : AR\AJ
 Sample : M1291-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OU421-007-1015

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 03:37:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012921.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 29 04:48:57 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...	3.432	4.107	59781736	49831905	19.638	20.920
28)	SA Decachlor...	8.164	9.272	61812086	35627114	19.614	17.401
Target Compounds							
4)	MA Heptachlor	0.000	5.304	0	27778391	N.D.	7.970 #
5)	MB Aldrin	4.664f	0.000	4813423	0	1.133	N.D. #
6)	B beta-BHC	0.000	4.985	0	3243382	N.D.	1.917 #
9)	A Endosulfan I	0.000	6.362f	0	5454569	N.D.	2.051 #
10)	B gamma-Chl...	0.000	6.257	0	3302535	N.D.	1.136 #
15)	B Endosulfa...	0.000	7.069	0	3821957	N.D.	1.548 #
20)	A Methoxychlor	0.000	7.747	0	235262	N.D.	0.186 #
22)	Mirex	7.310f	0.000	4137697	0	1.381	N.D. #
24)	Chlordane-2	0.000	5.588	0	2185382	N.D.	21.070 #
25)	Chlordane-3	0.000	6.257	0	3302535	N.D.	9.212 #

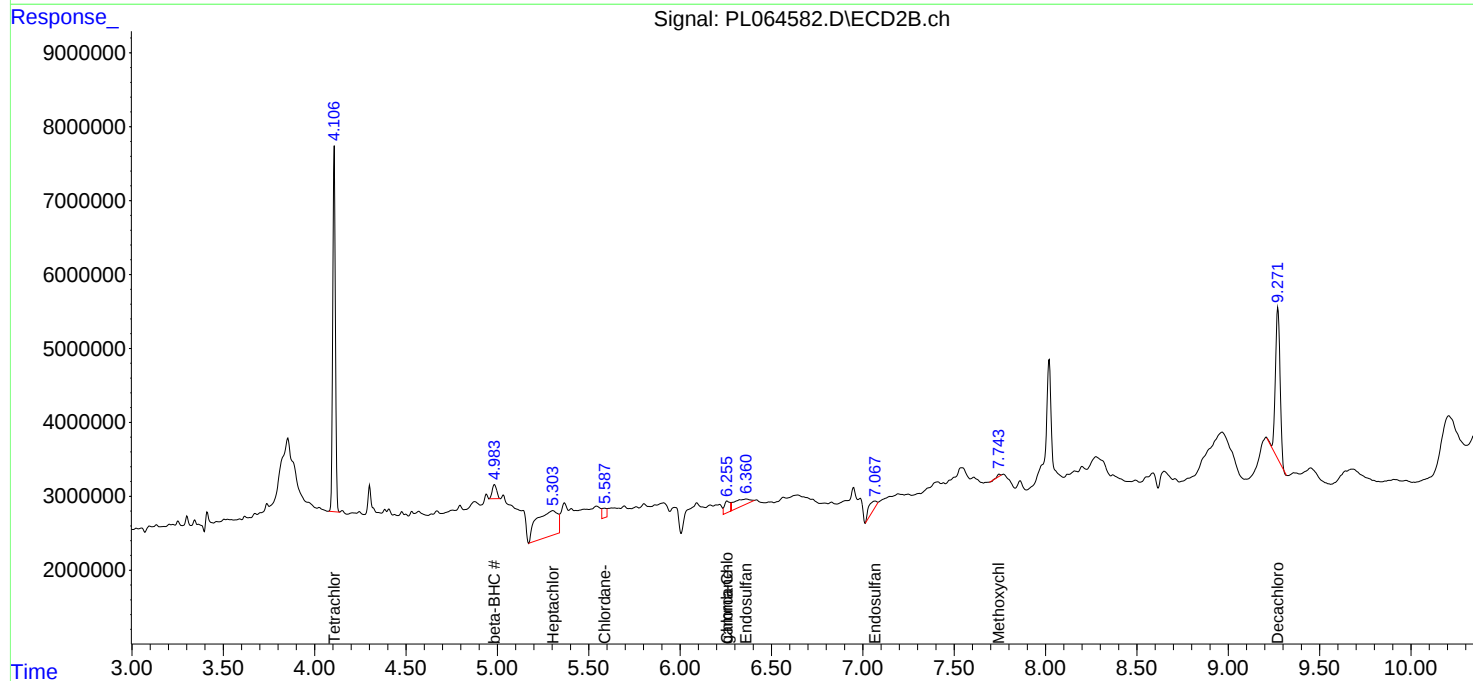
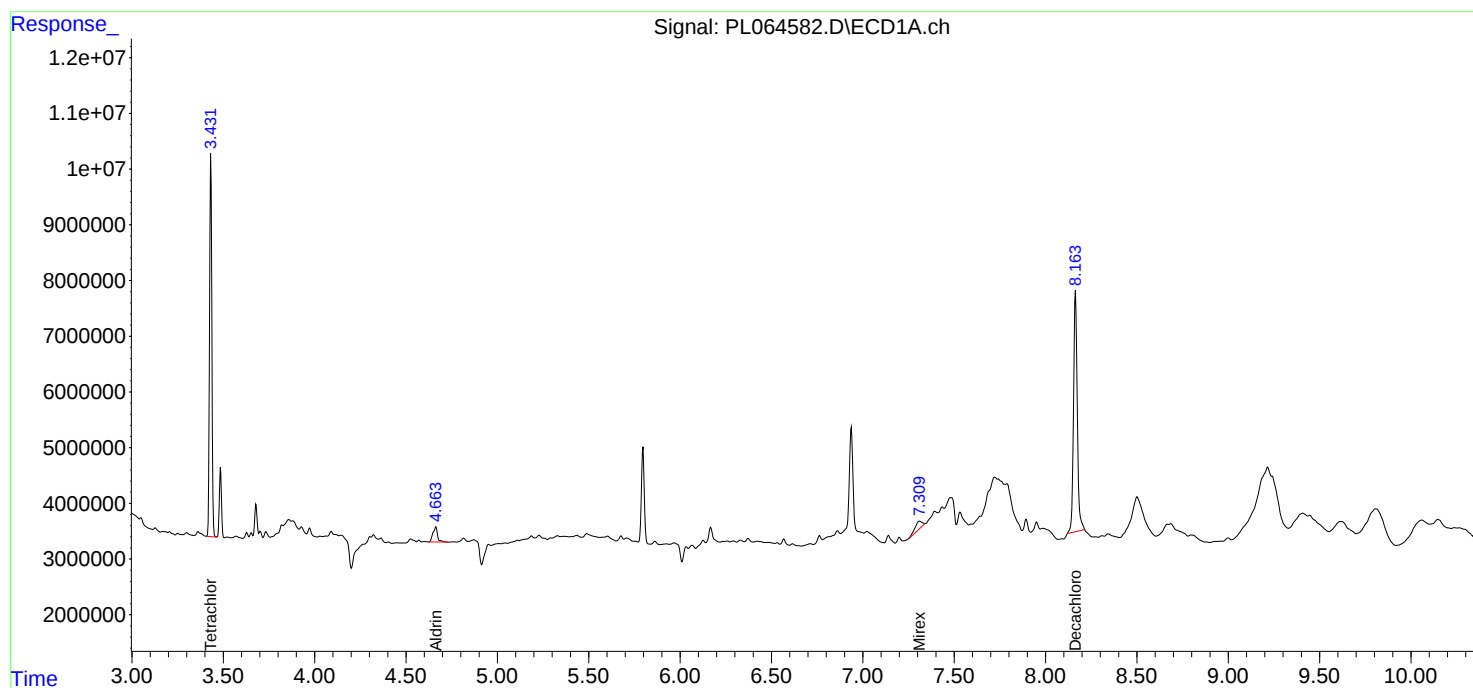
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

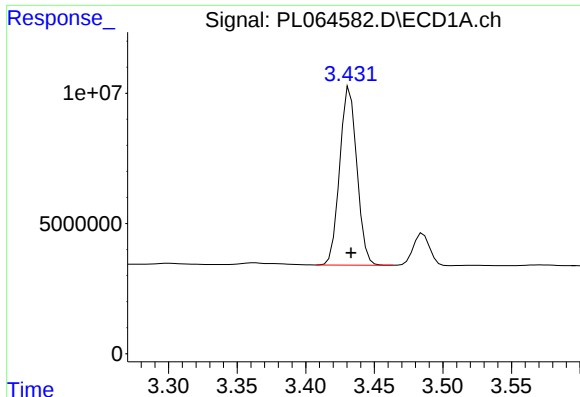
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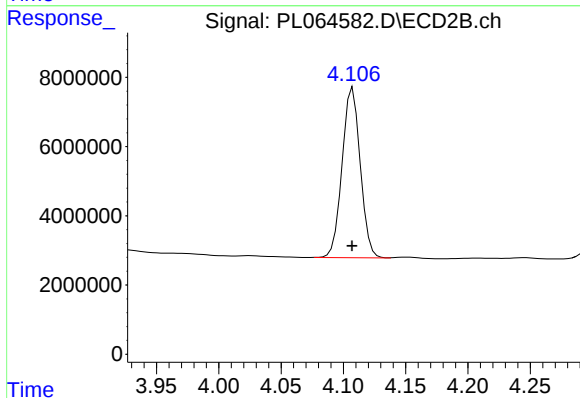




#1 Tetrachloro-m-xylene

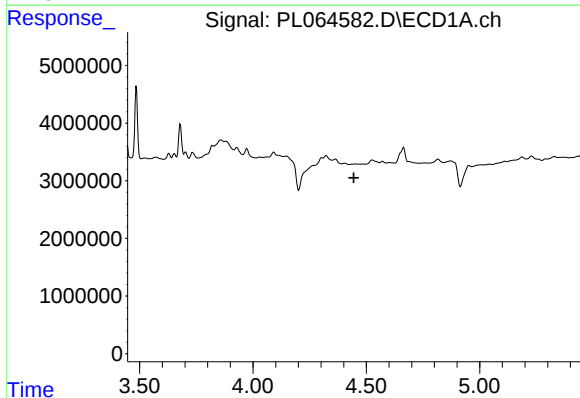
R.T.: 3.432 min
Delta R.T.: 0.000 min
Response: 59781736
Conc: 19.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
OU421-007-1015



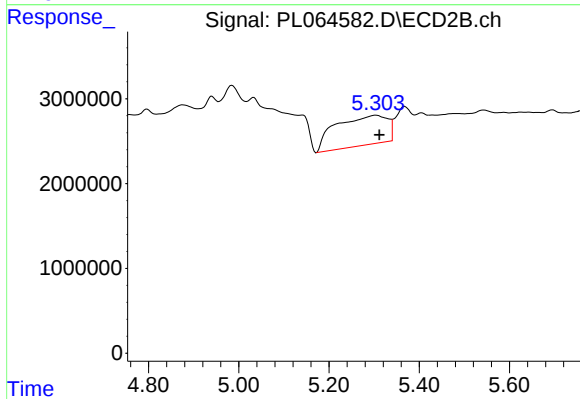
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 49831905
Conc: 20.92 ng/ml



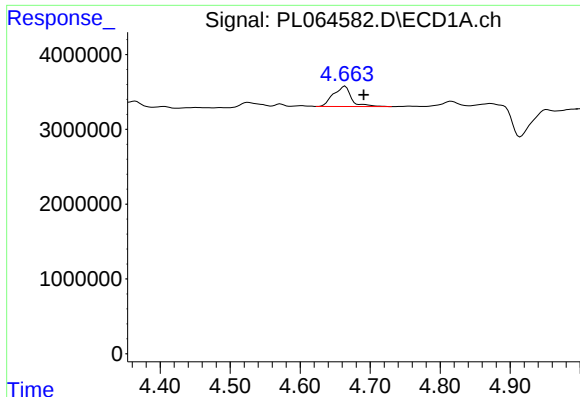
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.445 min
Response: 0
Conc: N.D.



#4 Heptachlor

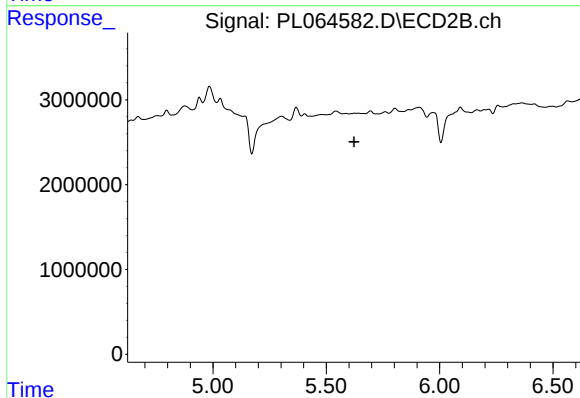
R.T.: 5.304 min
Delta R.T.: -0.007 min
Response: 27778391
Conc: 7.97 ng/ml



#5 Aldrin

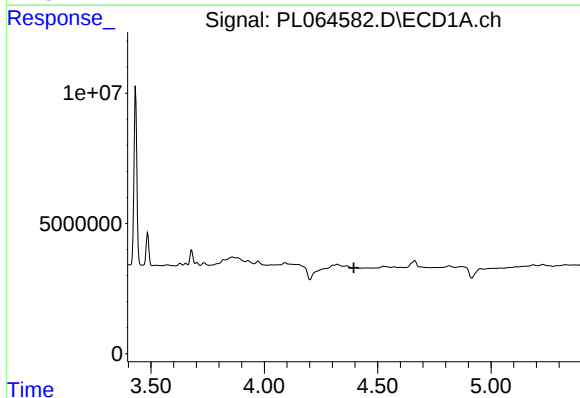
R.T.: 4.664 min
Delta R.T.: -0.027 min
Response: 4813423
Conc: 1.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
OU421-007-1015



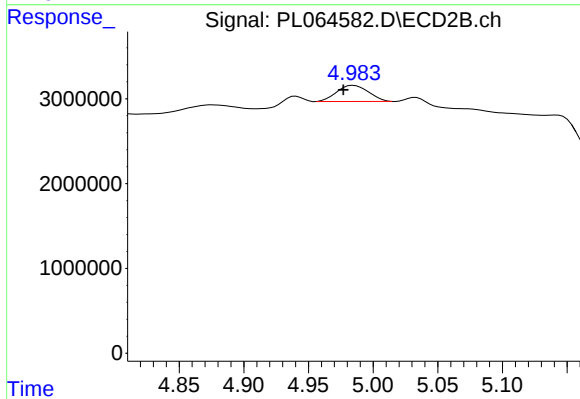
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.623 min
Response: 0
Conc: N.D.



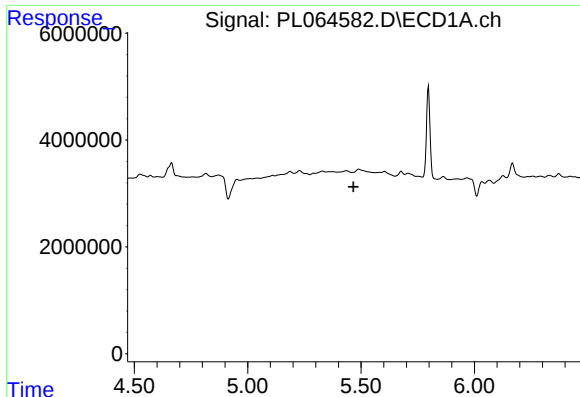
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.395 min
Response: 0
Conc: N.D.



#6 beta-BHC

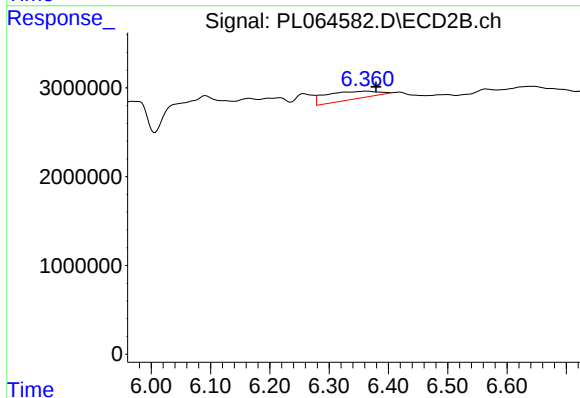
R.T.: 4.985 min
Delta R.T.: 0.008 min
Response: 3243382
Conc: 1.92 ng/ml



#9 Endosulfan I

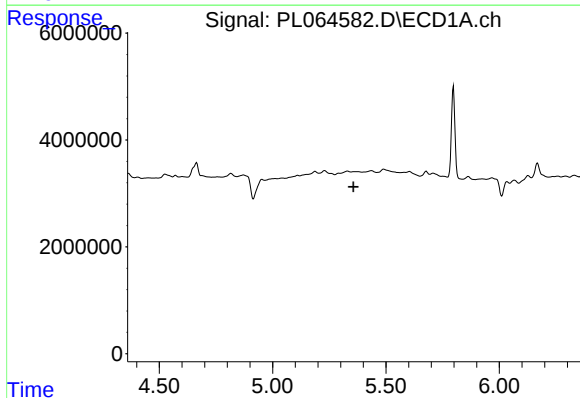
R.T.: 0.000 min
Exp R.T.: 5.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OU421-007-1015



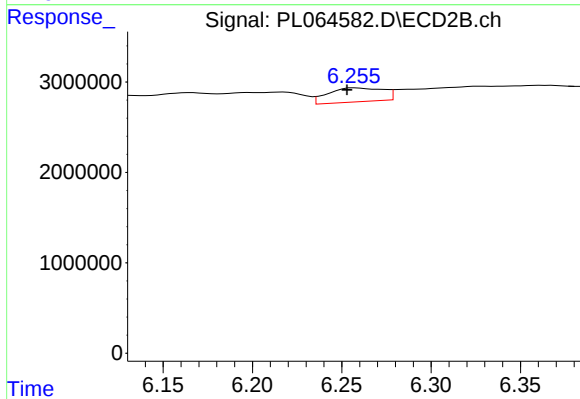
#9 Endosulfan I

R.T.: 6.362 min
Delta R.T.: -0.017 min
Response: 5454569
Conc: 2.05 ng/ml



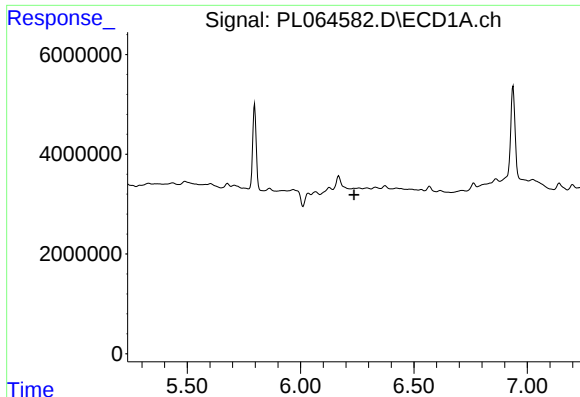
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

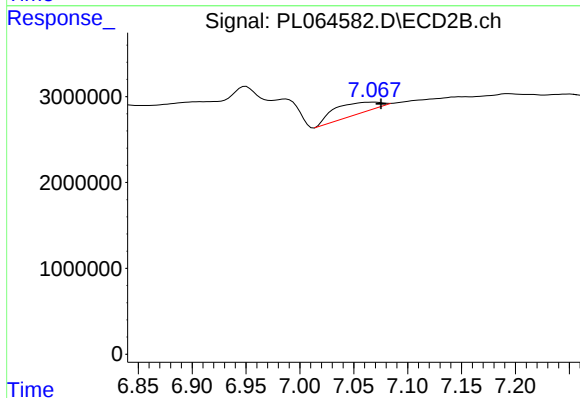
R.T.: 6.257 min
Delta R.T.: 0.004 min
Response: 3302535
Conc: 1.14 ng/ml



#15 Endosulfan II

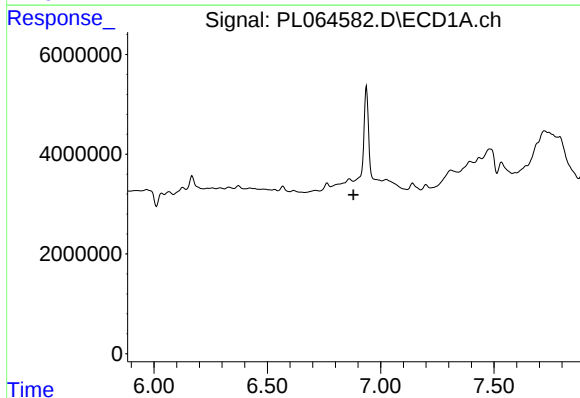
R.T.: 0.000 min
Exp R.T.: 6.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OU421-007-1015



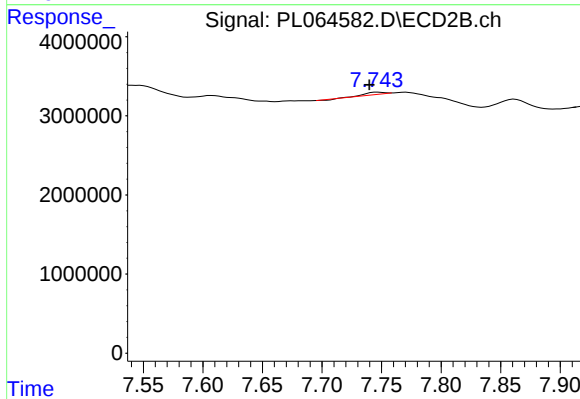
#15 Endosulfan II

R.T.: 7.069 min
Delta R.T.: -0.007 min
Response: 3821957
Conc: 1.55 ng/ml



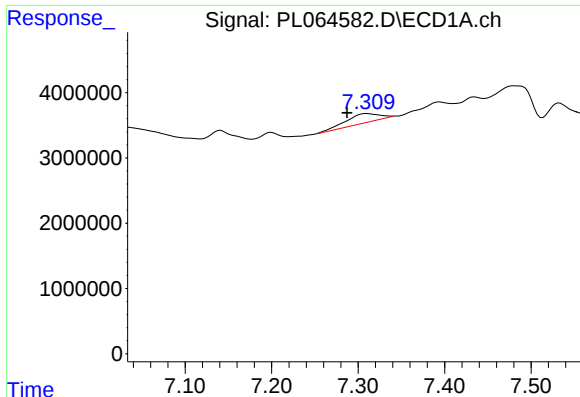
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.881 min
Response: 0
Conc: N.D.



#20 Methoxychlor

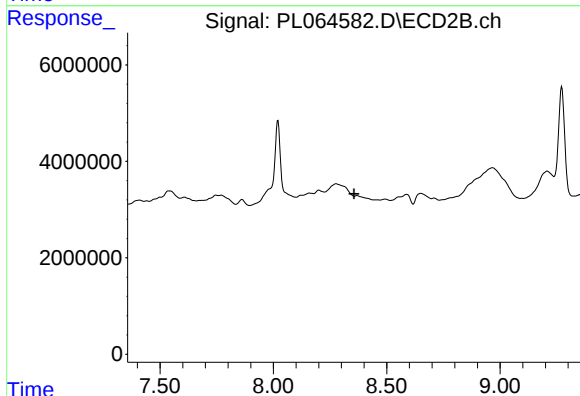
R.T.: 7.747 min
Delta R.T.: 0.007 min
Response: 235262
Conc: 0.19 ng/ml



#22 Mirex

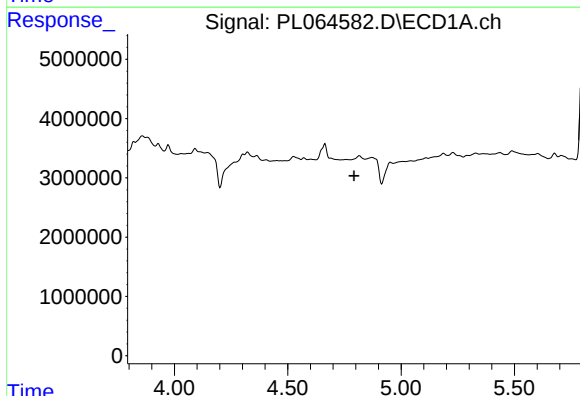
R.T.: 7.310 min
Delta R.T.: 0.023 min
Response: 4137697
Conc: 1.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
OU421-007-1015



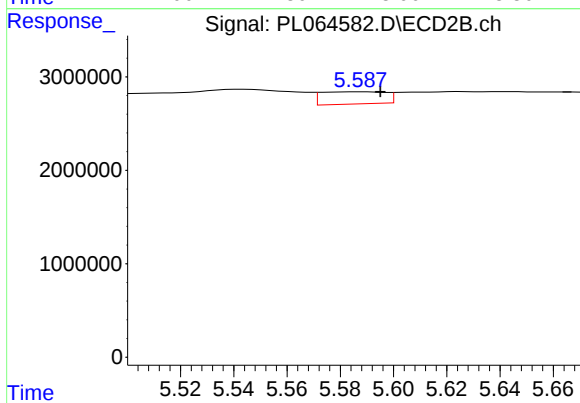
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.357 min
Response: 0
Conc: N.D.



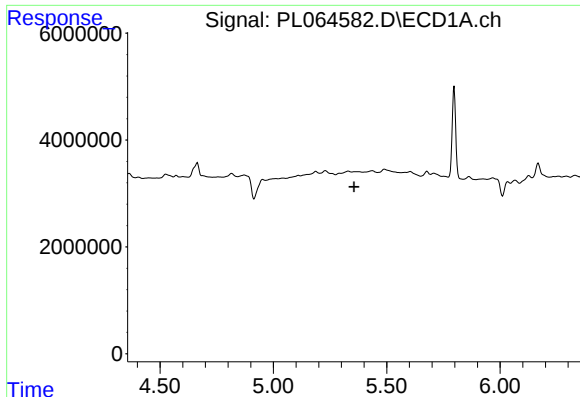
#24 Chlordane-2

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



#24 Chlordane-2

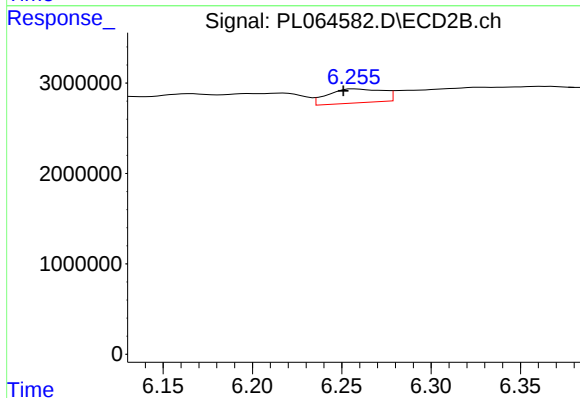
R.T.: 5.588 min
Delta R.T.: -0.007 min
Response: 2185382
Conc: 21.07 ng/ml



#25 Chlordane-3

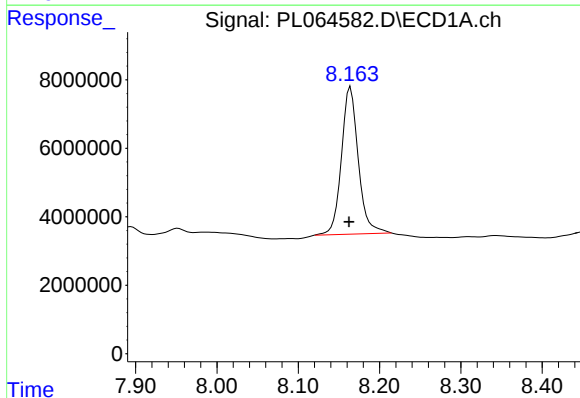
R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OU421-007-1015



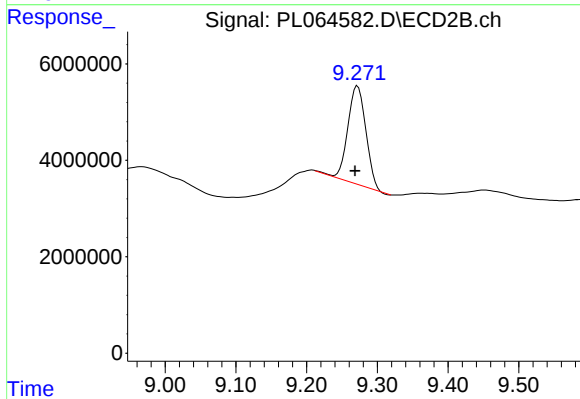
#25 Chlordane-3

R.T.: 6.257 min
Delta R.T.: 0.006 min
Response: 3302535
Conc: 9.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.164 min
Delta R.T.: 0.002 min
Response: 61812086
Conc: 19.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.272 min
Delta R.T.: 0.004 min
Response: 35627114
Conc: 17.40 ng/ml