

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020321\
 Data File : PL064598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2021 23:02
 Operator : AR\AJ
 Sample : M1291-17
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OU421-004-0205

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 03:39:42 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...	3.433	4.108	53629051	43834438	17.617	18.402
28)	SA Decachlor...	8.165	9.273	55690684	39747986	17.672	19.414
Target Compounds							
4)	MA Heptachlor	0.000	5.301	0	9157184	N.D.	2.627 #
6)	B beta-BHC	0.000	4.984	0	2791359	N.D.	1.650 #
15)	B Endosulfa...	0.000	7.056f	0	3630958	N.D.	1.471 #
16)	A 4,4'-DDD	0.000	6.950f	0	8769249	N.D.	3.810 #
18)	B Endrin al...	6.376f	0.000	6033715	0	1.967	N.D. #
19)	B Endosulfa...	6.618	0.000	3637074	0	1.001	N.D. #
20)	A Methoxychlor	6.863f	0.000	4767445	0	2.639	N.D. #
22)	Mirex	0.000	8.371	0	2634889	N.D.	1.372 #

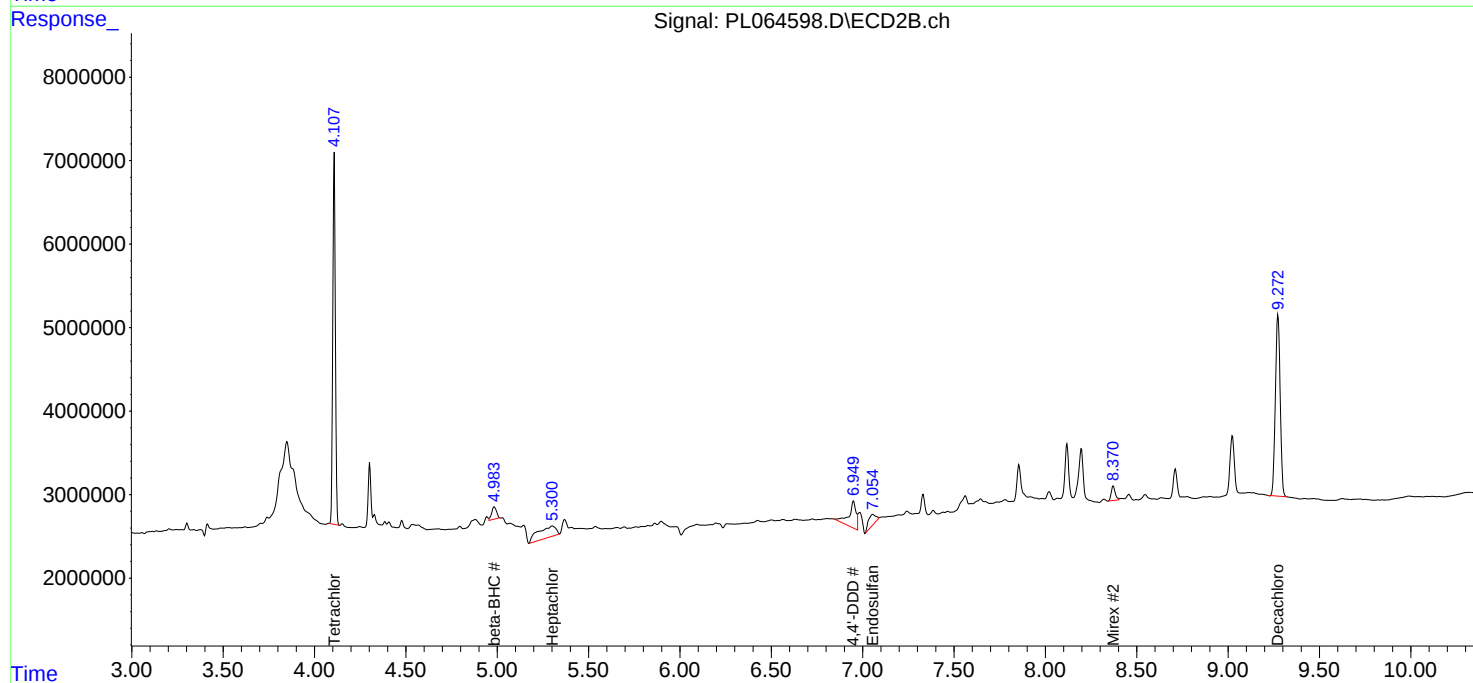
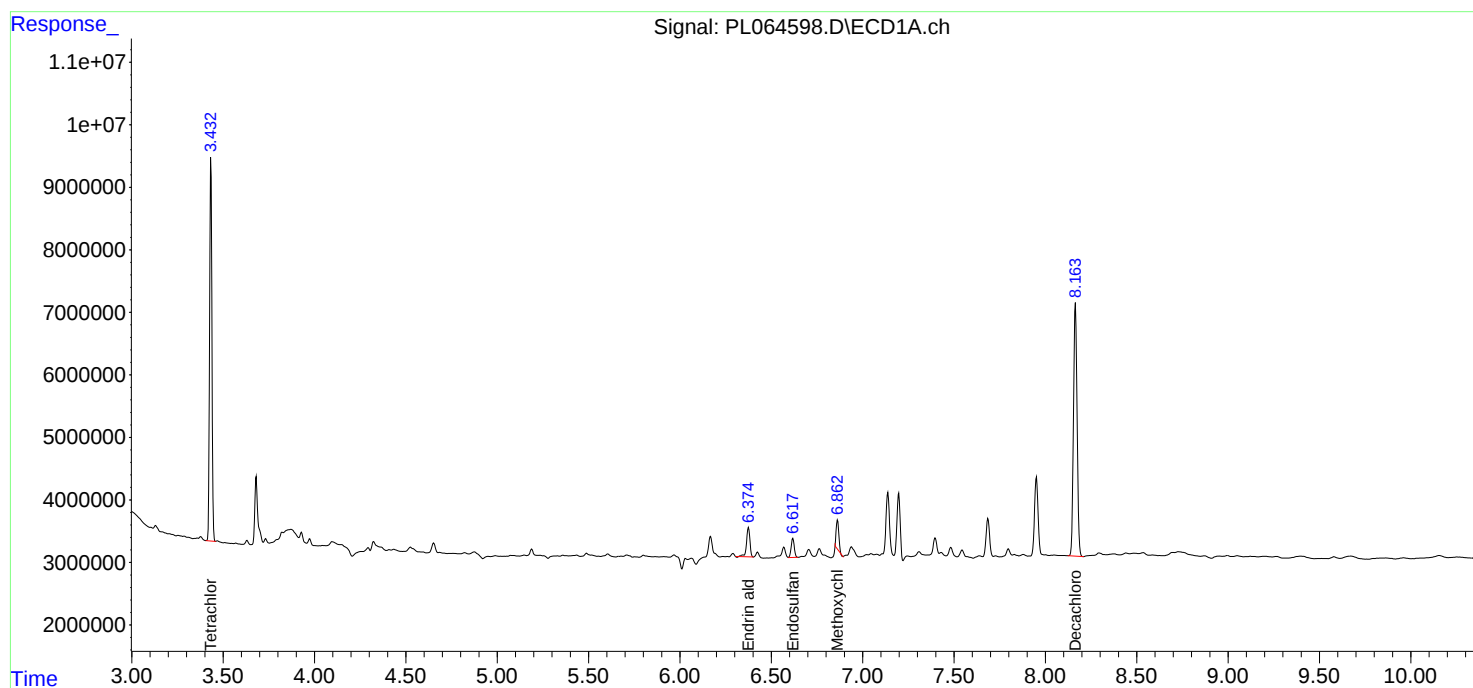
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

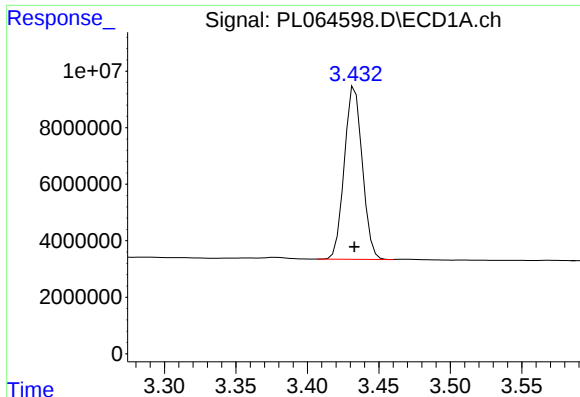
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ECD_L
ClientSampled :
OU421-004-0205

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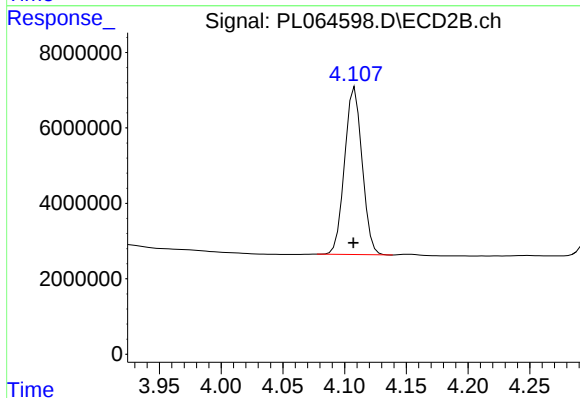




#1 Tetrachloro-m-xylene

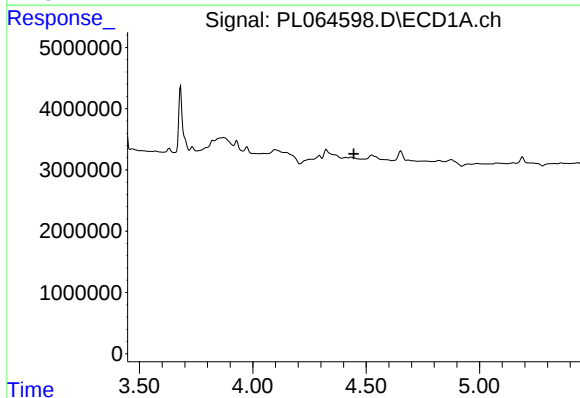
R.T.: 3.433 min
Delta R.T.: 0.000 min
Response: 53629051
Conc: 17.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
OU421-004-0205



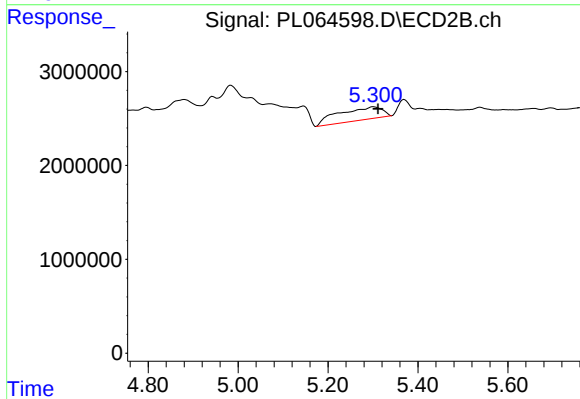
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.001 min
Response: 43834438
Conc: 18.40 ng/ml



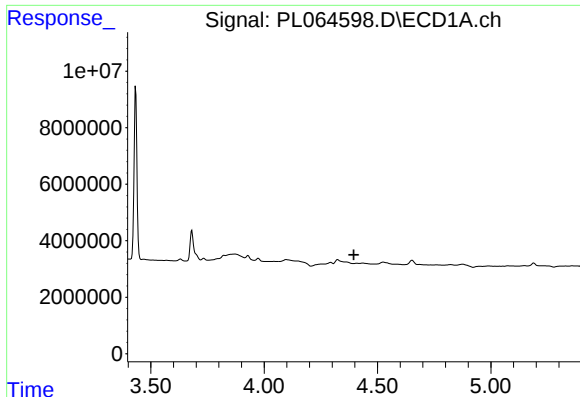
#4 Heptachlor

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



#4 Heptachlor

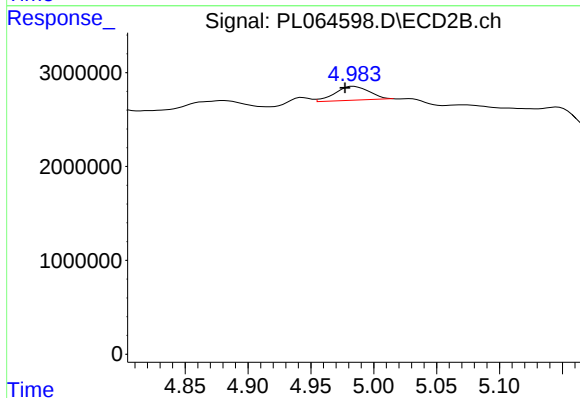
R.T.: 5.301 min
Delta R.T.: -0.010 min
Response: 9157184
Conc: 2.63 ng/ml



#6 beta-BHC

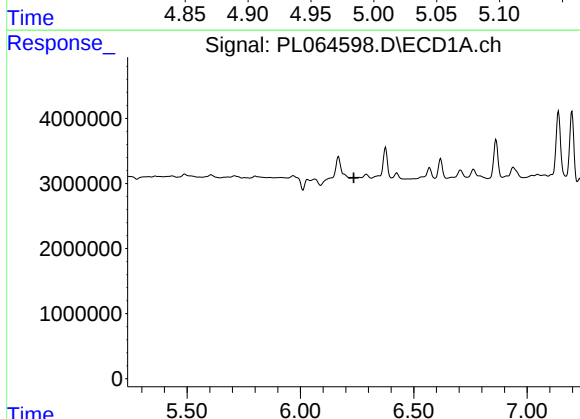
R.T.: 0.000 min
Exp R.T. : 4.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OU421-004-0205



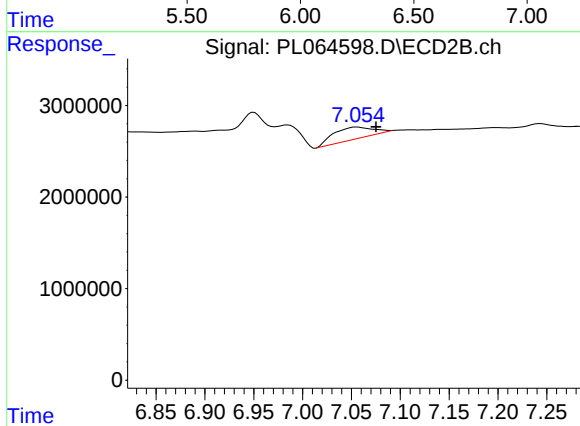
#6 beta-BHC

R.T.: 4.984 min
Delta R.T.: 0.007 min
Response: 2791359
Conc: 1.65 ng/ml



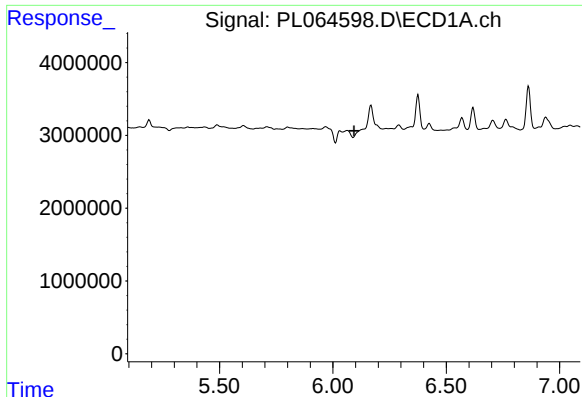
#15 Endosulfan II

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



#15 Endosulfan II

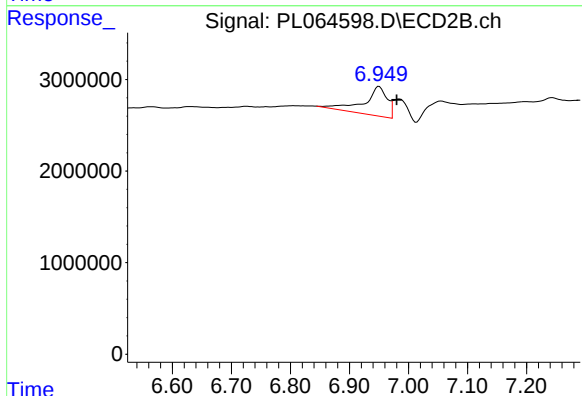
R.T.: 7.056 min
Delta R.T.: -0.020 min
Response: 3630958
Conc: 1.47 ng/ml



#16 4,4'-DDD

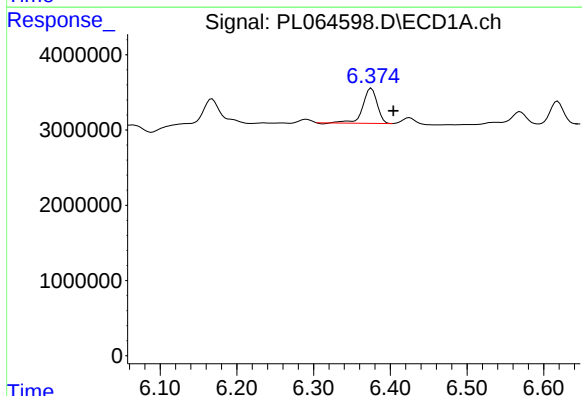
R.T.: 0.000 min
Exp R.T.: 6.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OU421-004-0205



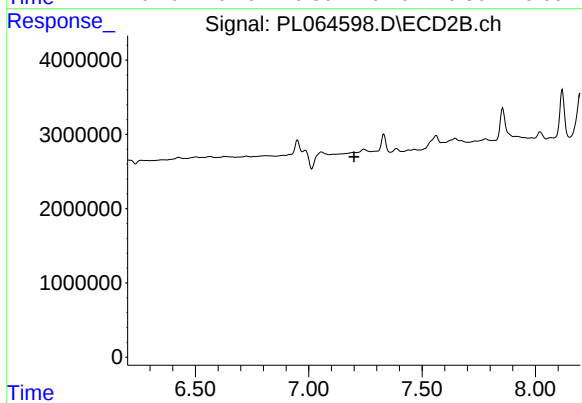
#16 4,4'-DDD

R.T.: 6.950 min
Delta R.T.: -0.030 min
Response: 8769249
Conc: 3.81 ng/ml



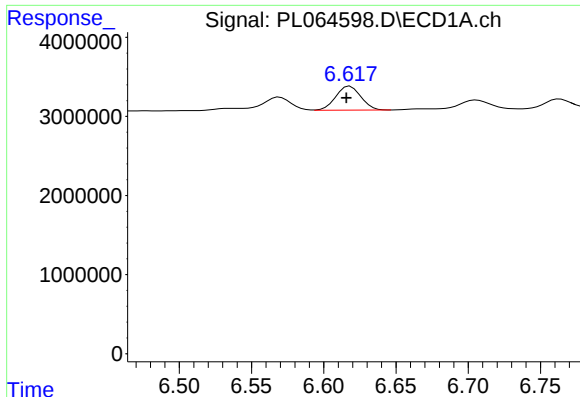
#18 Endrin aldehyde

R.T.: 6.376 min
Delta R.T.: -0.028 min
Response: 6033715
Conc: 1.97 ng/ml



#18 Endrin aldehyde

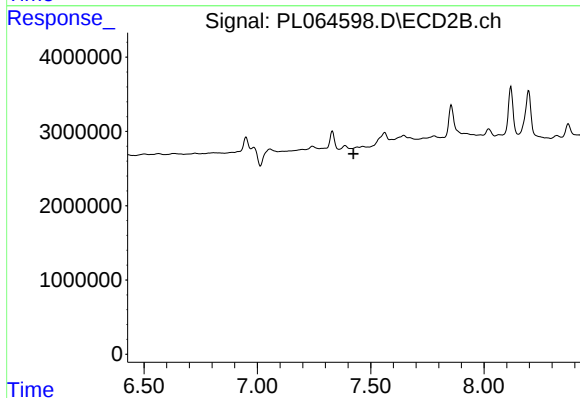
R.T.: 0.000 min
Exp R.T.: 7.201 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

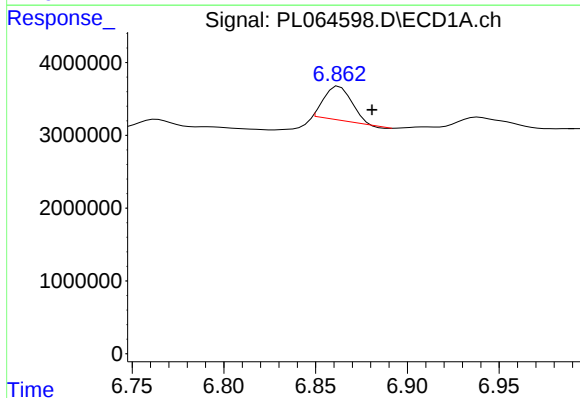
R.T.: 6.618 min
Delta R.T.: 0.002 min
Response: 3637074
Conc: 1.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
OU421-004-0205



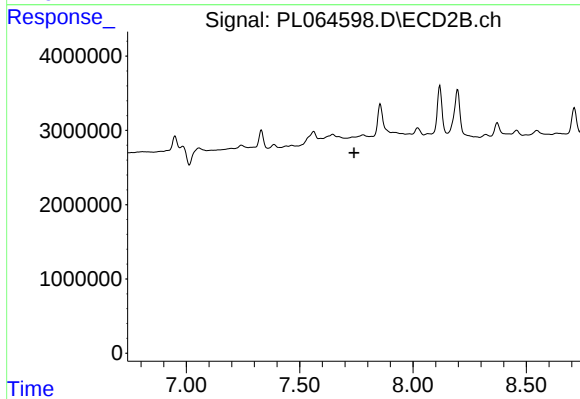
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.425 min
Response: 0
Conc: N.D.



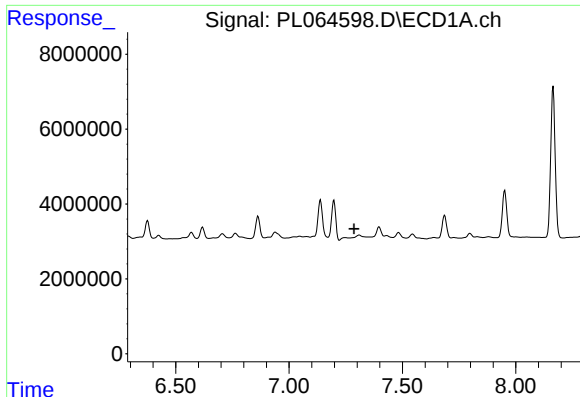
#20 Methoxychlor

R.T.: 6.863 min
Delta R.T.: -0.018 min
Response: 4767445
Conc: 2.64 ng/ml



#20 Methoxychlor

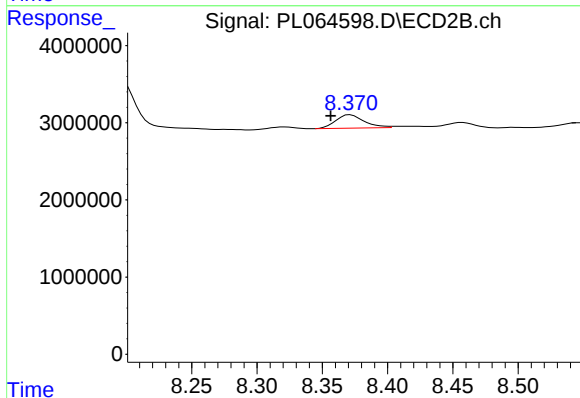
R.T.: 0.000 min
Exp R.T. : 7.740 min
Response: 0
Conc: N.D.



#22 Mirex

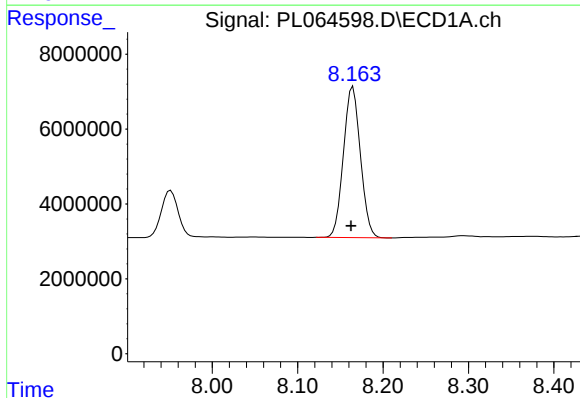
R.T.: 0.000 min
Exp R.T.: 7.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OU421-004-0205



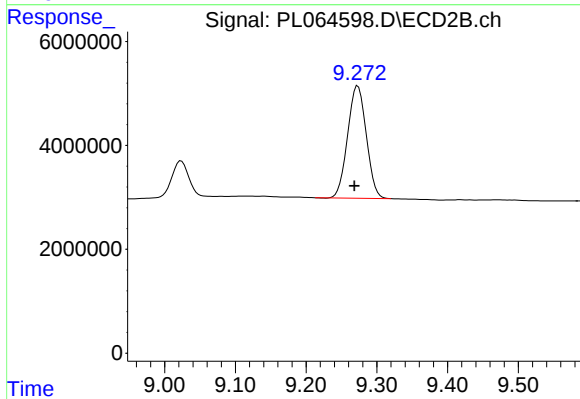
#22 Mirex

R.T.: 8.371 min
Delta R.T.: 0.015 min
Response: 2634889
Conc: 1.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.165 min
Delta R.T.: 0.002 min
Response: 55690684
Conc: 17.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.273 min
Delta R.T.: 0.005 min
Response: 39747986
Conc: 19.41 ng/ml