

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020321\
 Data File : PL064581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2021 18:45
 Operator : AR\AJ
 Sample : M1291-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OU421-007-0510

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 03:37:24 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	38317706	31823127	12.587	13.360
28)	SA Decachlor...	8.164	9.273	41494432	37350012	13.167	18.243 #
Target Compounds							
4)	MA Heptachlor	0.000	5.301	0	11950788	N.D.	3.429 #
6)	B beta-BHC	0.000	4.985	0	4261220	N.D.	2.518 #
9)	A Endosulfan I	0.000	6.403f	0	3355325	N.D.	1.262 #
10)	B gamma-Chl...	0.000	6.265	0	1664087	N.D.	0.572 #
16)	A 4,4'-DDD	0.000	6.950f	0	2015687	N.D.	0.876 #
18)	B Endrin al...	6.375f	0.000	3086209	0	1.006	N.D. #
19)	B Endosulfa...	6.618	0.000	2241525	0	0.617	N.D. #
20)	A Methoxychlor	6.862f	0.000	3577363	0	1.980	N.D. #
22)	Mirex	0.000	8.372f	0	1370714	N.D.	0.714 #
23)	Chlordane-1	4.321f	0.000	234423	0	2.133	N.D. #
25)	Chlordane-3	0.000	6.265	0	1664087	N.D.	4.642 #

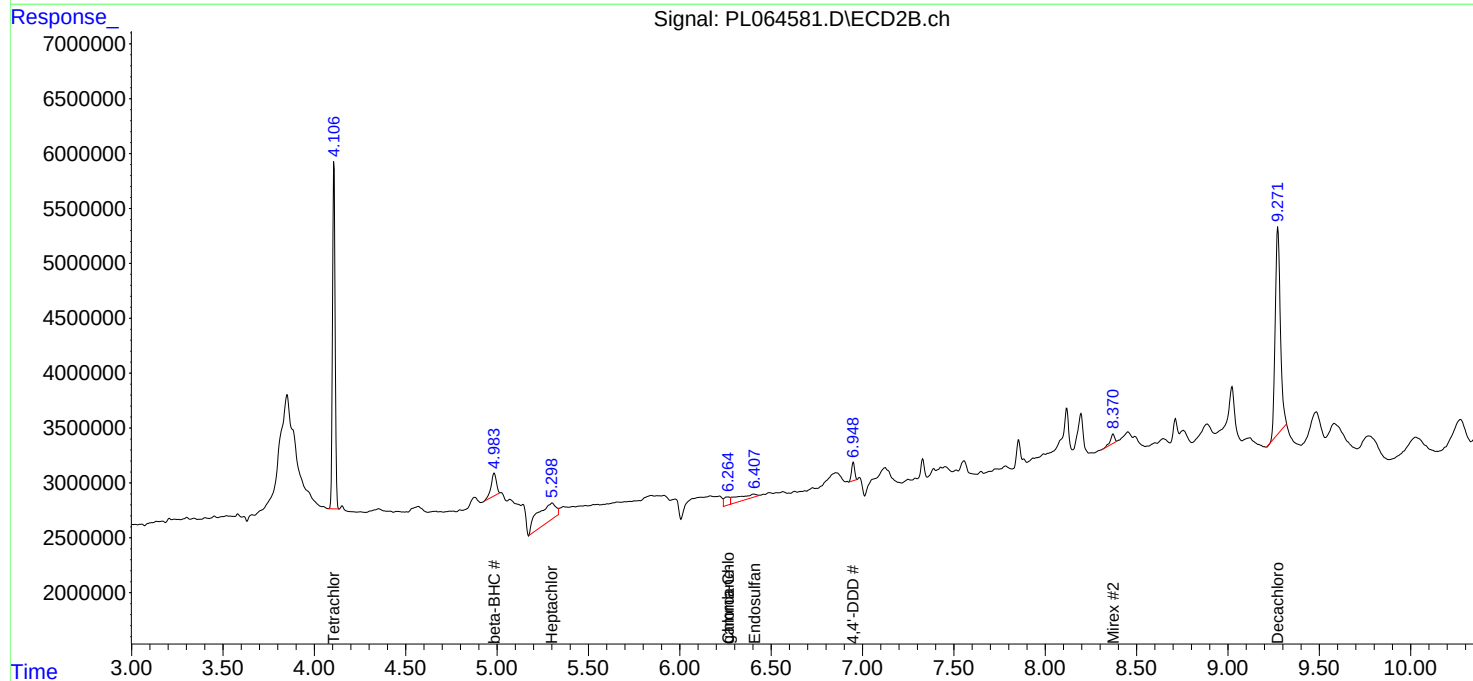
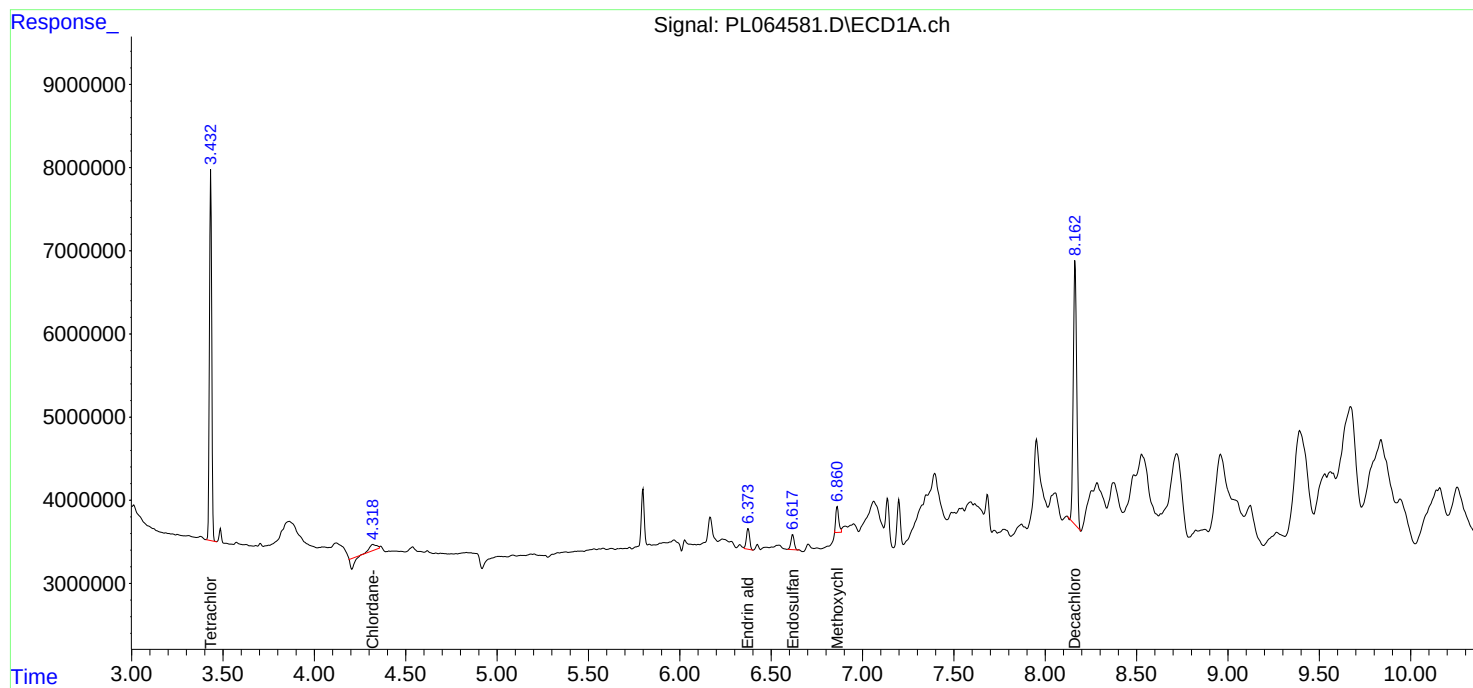
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

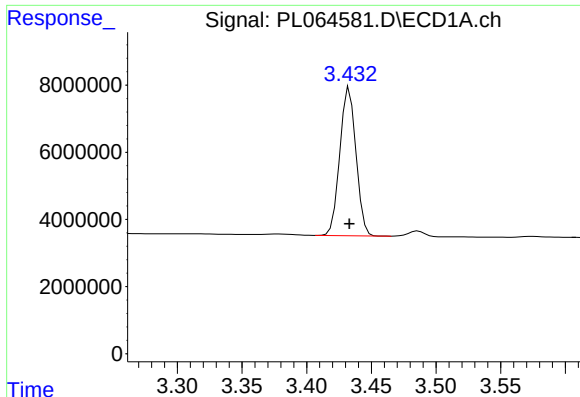
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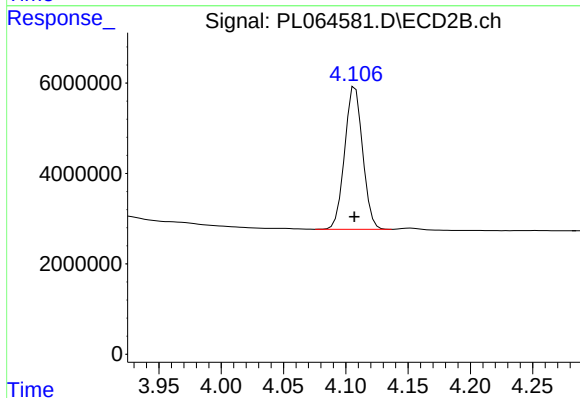




#1 Tetrachloro-m-xylene

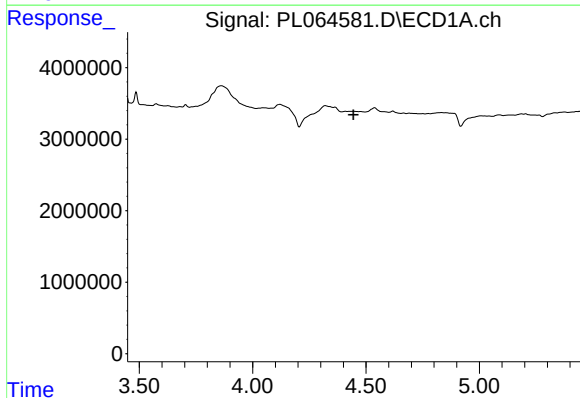
R.T.: 3.433 min
Delta R.T.: 0.000 min
Response: 38317706
Conc: 12.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
OU421-007-0510



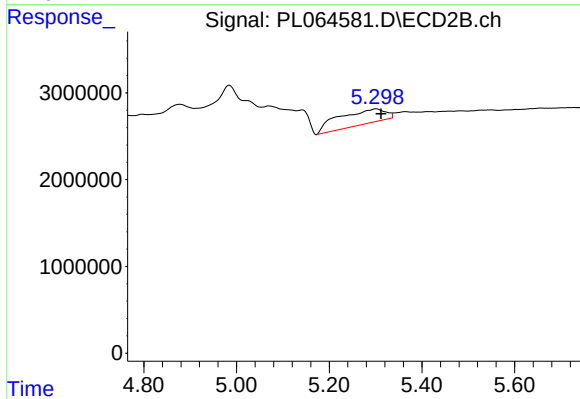
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 31823127
Conc: 13.36 ng/ml



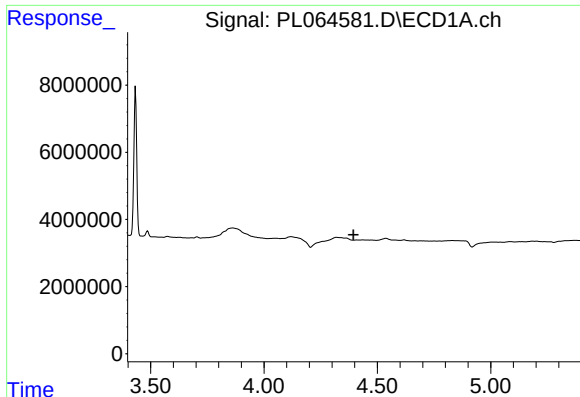
#4 Heptachlor

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



#4 Heptachlor

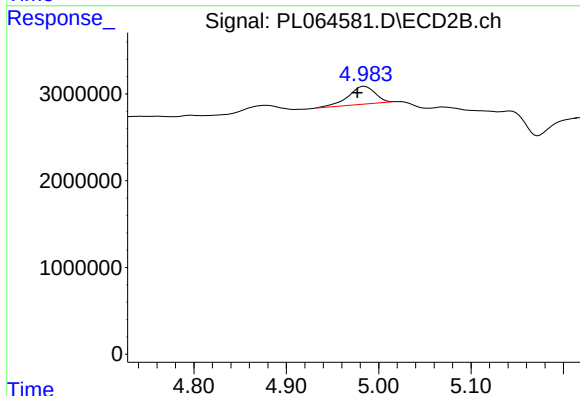
R.T.: 5.301 min
Delta R.T.: -0.010 min
Response: 11950788
Conc: 3.43 ng/ml



#6 beta-BHC

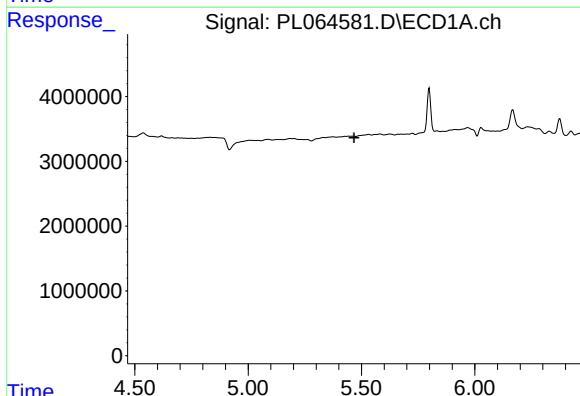
R.T.: 0.000 min
Exp R.T.: 4.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OU421-007-0510



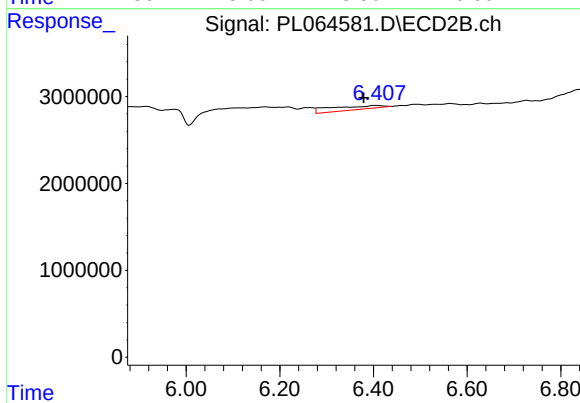
#6 beta-BHC

R.T.: 4.985 min
Delta R.T.: 0.008 min
Response: 4261220
Conc: 2.52 ng/ml



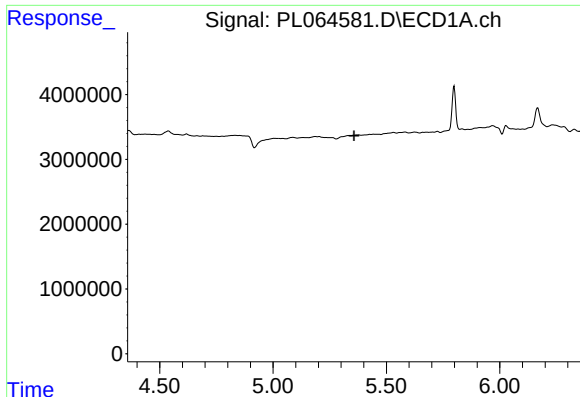
#9 Endosulfan I

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



#9 Endosulfan I

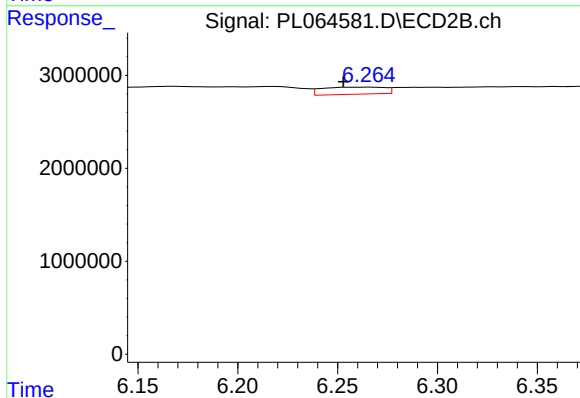
R.T.: 6.403 min
Delta R.T.: 0.024 min
Response: 3355325
Conc: 1.26 ng/ml



#10 gamma-Chlordane

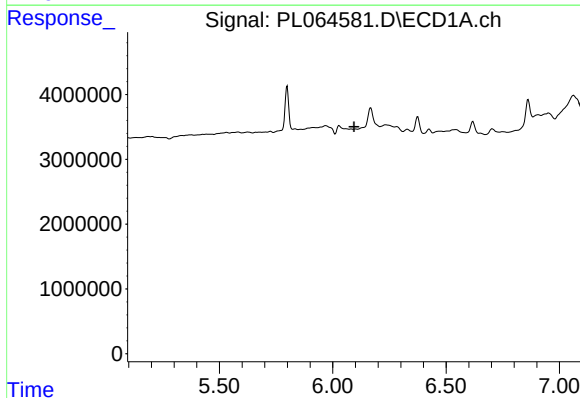
R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OU421-007-0510



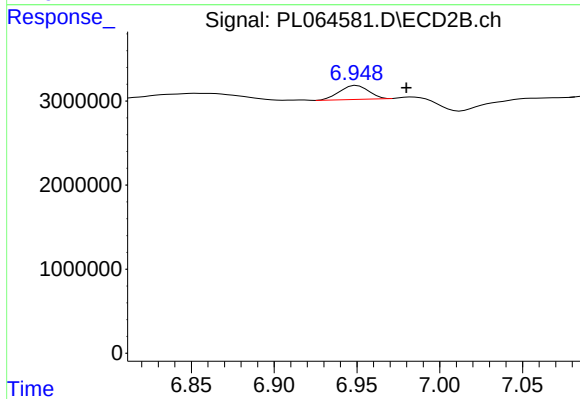
#10 gamma-Chlordane

R.T.: 6.265 min
Delta R.T.: 0.012 min
Response: 1664087
Conc: 0.57 ng/ml



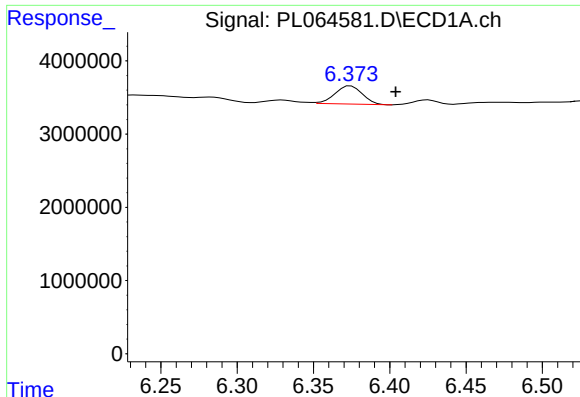
#16 4,4'-DDD

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



#16 4,4'-DDD

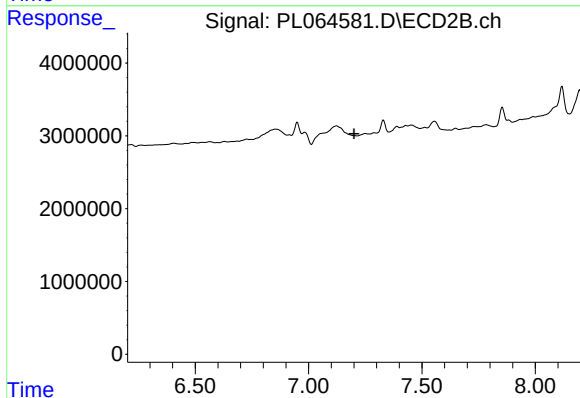
R.T.: 6.950 min
Delta R.T.: -0.030 min
Response: 2015687
Conc: 0.88 ng/ml



#18 Endrin aldehyde

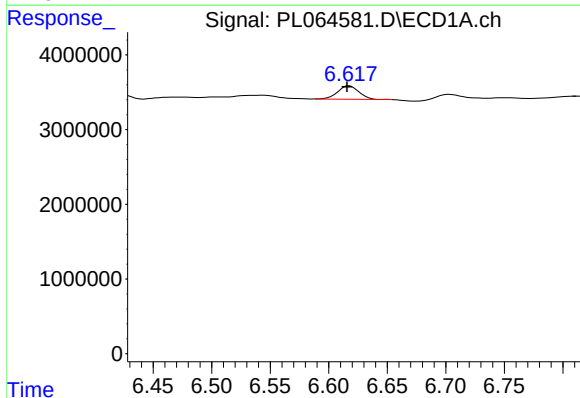
R.T.: 6.375 min
Delta R.T.: -0.029 min
Response: 3086209
Conc: 1.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
OU421-007-0510



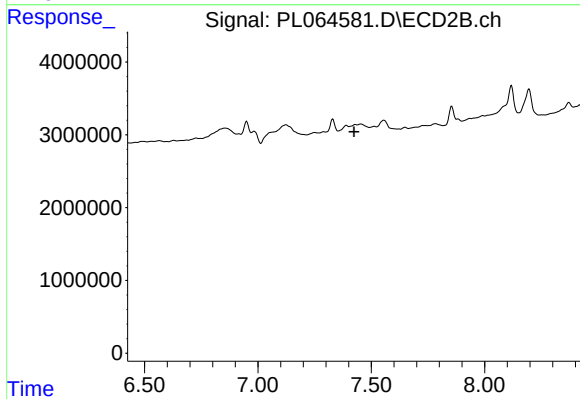
#18 Endrin aldehyde

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



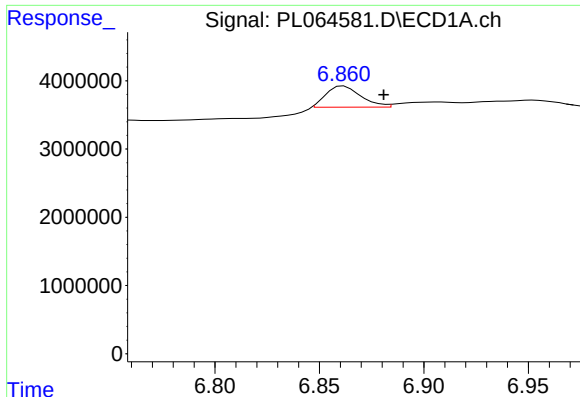
#19 Endosulfan Sulfate

R.T.: 6.618 min
Delta R.T.: 0.002 min
Response: 2241525
Conc: 0.62 ng/ml



#19 Endosulfan Sulfate

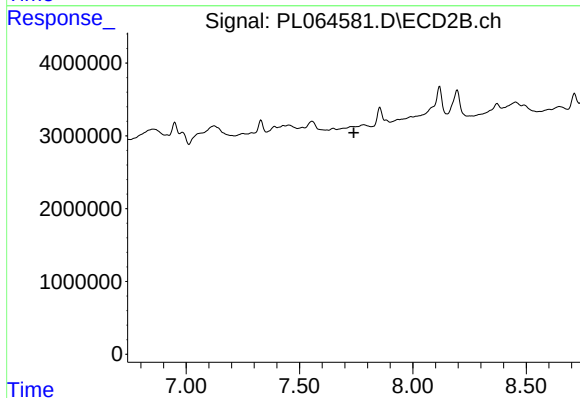
R.T.: 0.000 min
Exp R.T. : 7.425 min
Response: 0
Conc: N.D.



#20 Methoxychlor

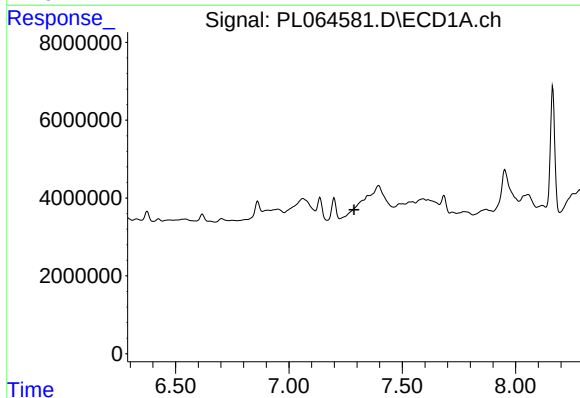
R.T.: 6.862 min
Delta R.T.: -0.019 min
Response: 3577363
Conc: 1.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
OU421-007-0510



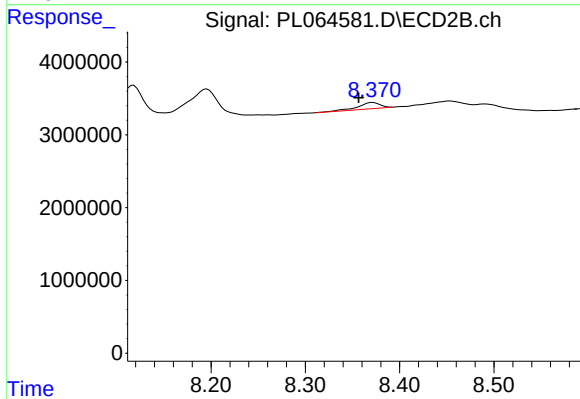
#20 Methoxychlor

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



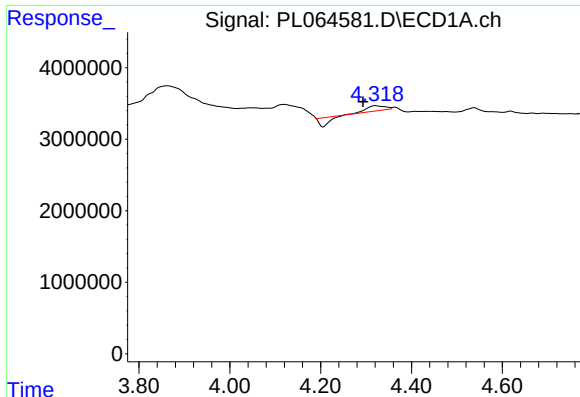
#22 Mirex

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



#22 Mirex

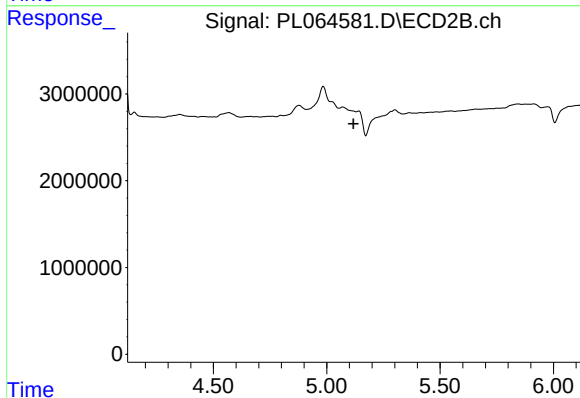
R.T.: 8.372 min
Delta R.T.: 0.015 min
Response: 1370714
Conc: 0.71 ng/ml



#23 Chlordane-1

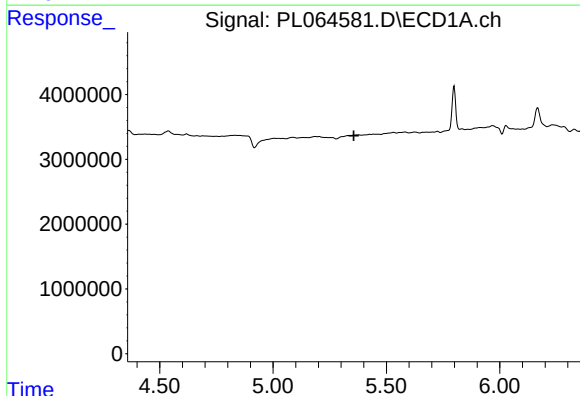
R.T.: 4.321 min
Delta R.T.: 0.027 min
Response: 234423
Conc: 2.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
OU421-007-0510



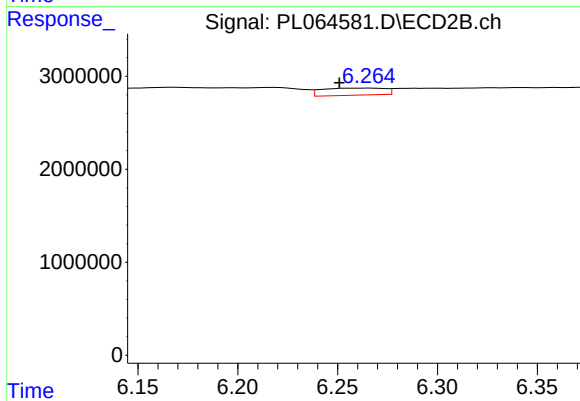
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



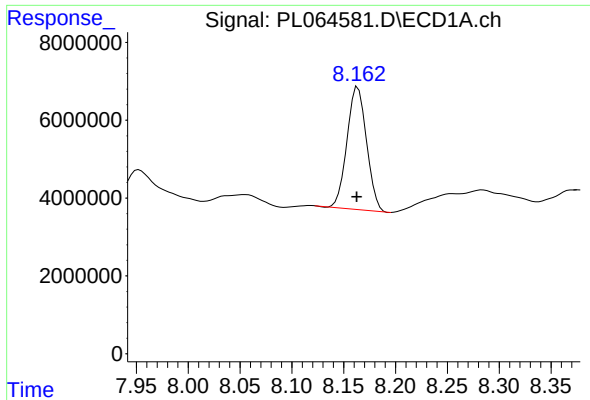
#25 Chlordane-3

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



#25 Chlordane-3

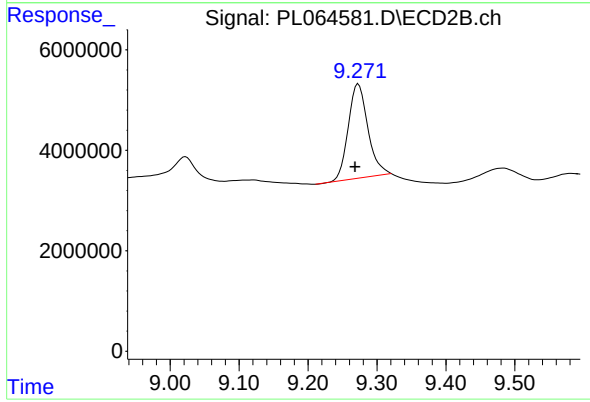
R.T.: 6.265 min
Delta R.T.: 0.014 min
Response: 1664087
Conc: 4.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.164 min
Delta R.T.: 0.001 min
Response: 41494432
Conc: 13.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
OU421-007-0510



#28 Decachlorobiphenyl

R.T.: 9.273 min
Delta R.T.: 0.005 min
Response: 37350012
Conc: 18.24 ng/ml