

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012421\
 Data File : PL064364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2021 19:22
 Operator : AR\AJ
 Sample : M1206-03 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 02:57:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 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...	3.434	4.108	4393341	3274025	1.465	1.281
28)	SA Decachlor...	8.167	9.270	4123045	4056113	1.351	1.709 #
Target Compounds							
4)	MA Heptachlor	4.447	5.313	1659308	8064734	0.379	2.245 #
5)	MB Aldrin	4.693	5.624	3309559	2216493	0.826	0.714
10)	B gamma-Chl...	5.360	6.254	7963432	8547326	2.056	2.845 #
11)	B alpha-Chl...	5.418	6.328	11209068	16441231	2.930	5.401 #
12)	B 4,4'-DDE	5.584	6.484	3272048	3696570	0.929	1.388 #
15)	B Endosulfa...	6.247	0.000	3762960	0	1.110	N.D. #
16)	A 4,4'-DDD	0.000	6.985	0	1683418	N.D.	0.759 #
23)	Chlordane-1	4.297	5.122	2642112	2083093	22.687	18.653
24)	Chlordane-2	4.795	5.598	4278816	2173043	30.402	17.140 #
25)	Chlordane-3	5.360	6.254	7963432	8547326	19.931	21.139
26)	Chlordane-4	5.418	6.328	11209068	16441231	34.067	33.263
27)	Chlordane-5	6.247	7.148	3762960	1117930	26.853	14.637 #

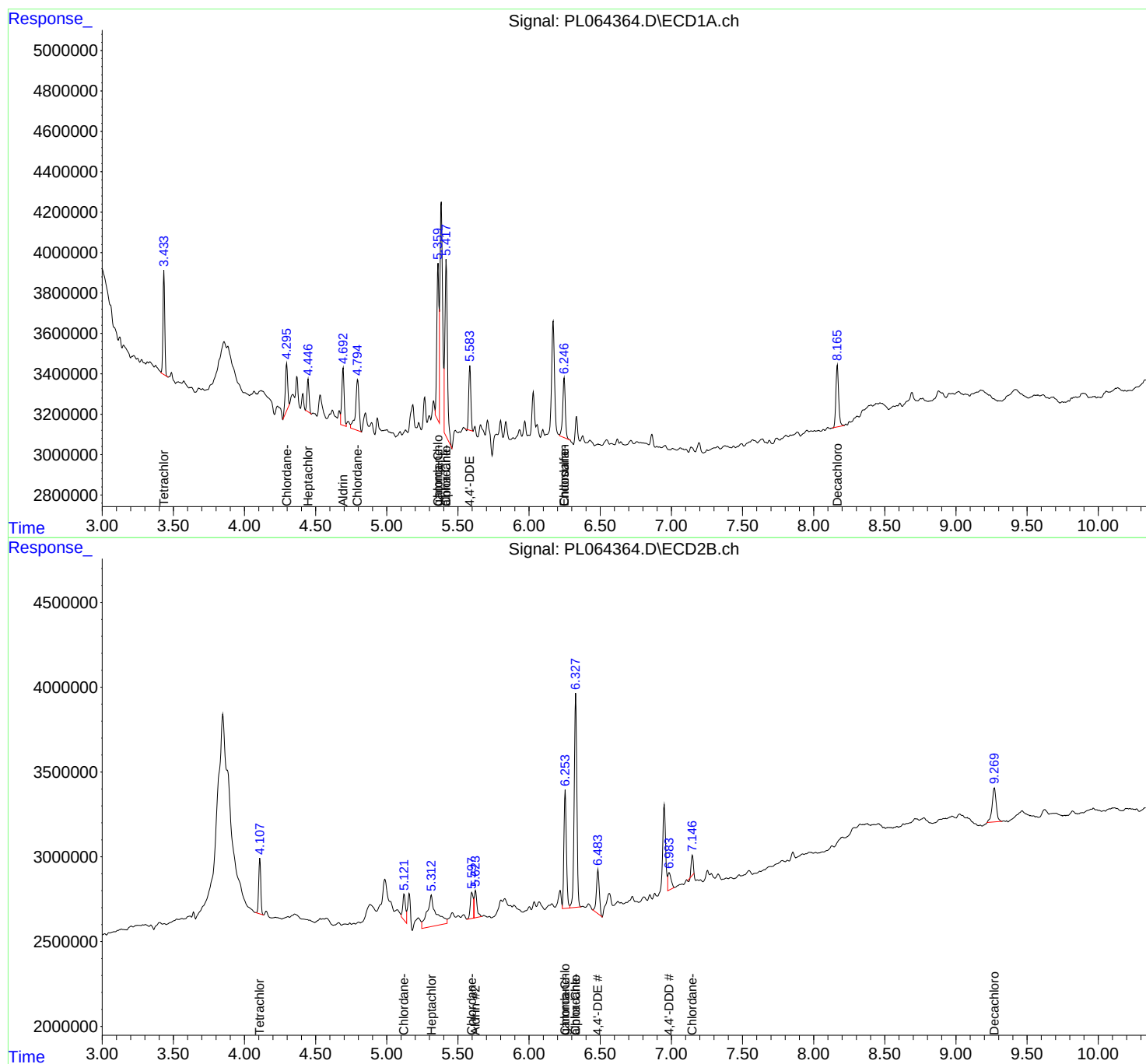
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

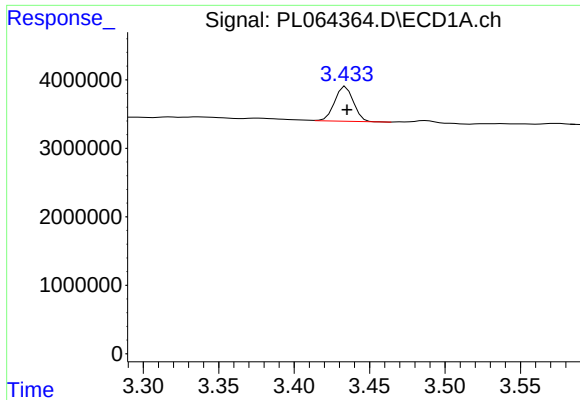
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012421\
Data File : PL064364.D
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Acq On : 22 Jan 2021 19:22
Operator : AR\AJ
Sample : M1206-03 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 02:57:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
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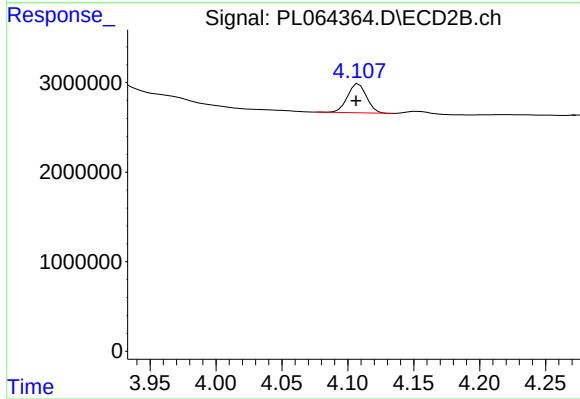




#1 Tetrachloro-m-xylene

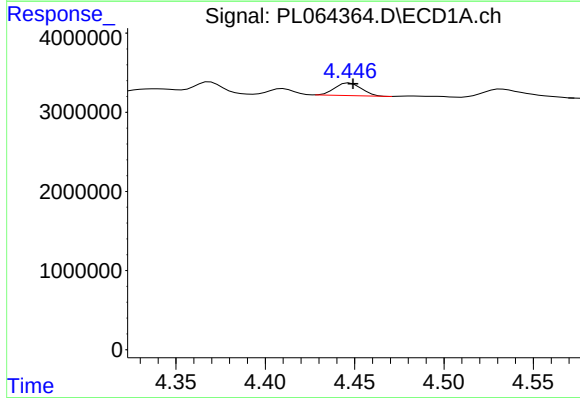
R.T.: 3.434 min
Delta R.T.: 0.000 min
Response: 4393341
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



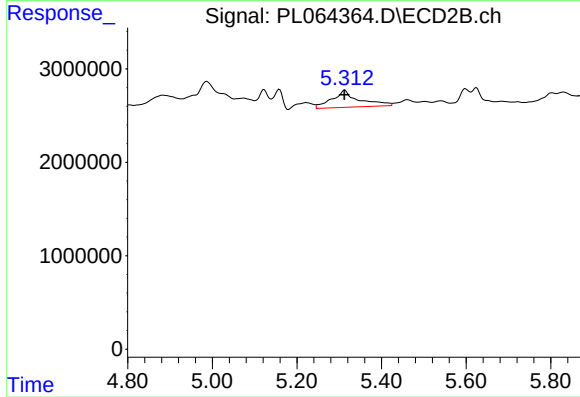
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.002 min
Response: 3274025
Conc: 1.28 ng/ml



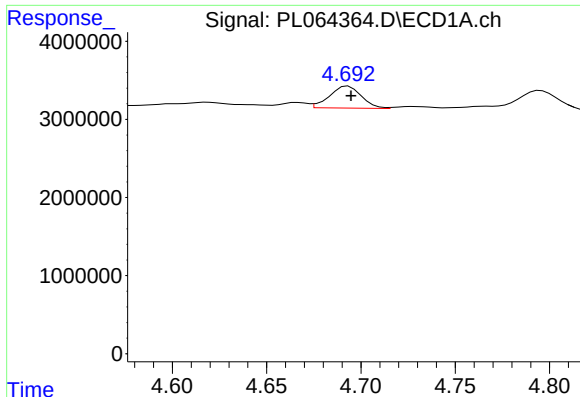
#4 Heptachlor

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 1659308
Conc: 0.38 ng/ml



#4 Heptachlor

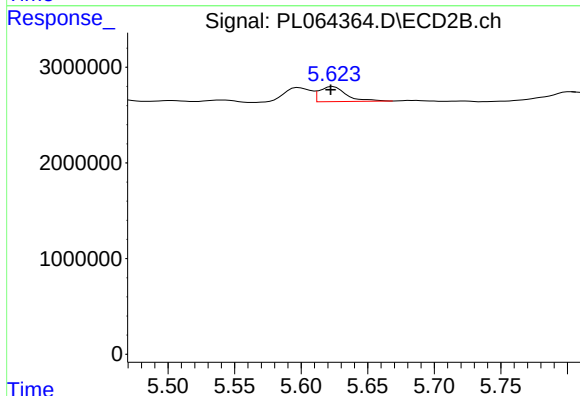
R.T.: 5.313 min
Delta R.T.: 0.001 min
Response: 8064734
Conc: 2.25 ng/ml



#5 Aldrin

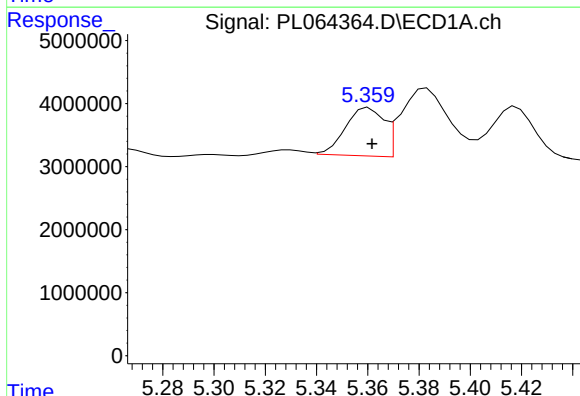
R.T.: 4.693 min
Delta R.T.: -0.002 min
Response: 3309559
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



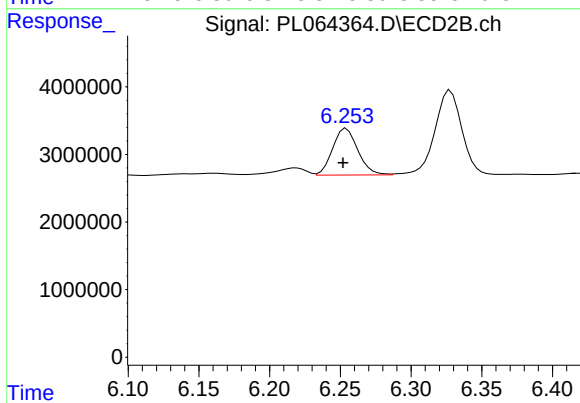
#5 Aldrin

R.T.: 5.624 min
Delta R.T.: 0.002 min
Response: 2216493
Conc: 0.71 ng/ml



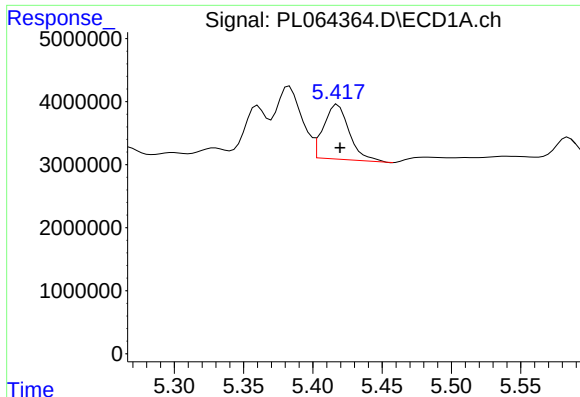
#10 gamma-Chlordane

R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 7963432
Conc: 2.06 ng/ml



#10 gamma-Chlordane

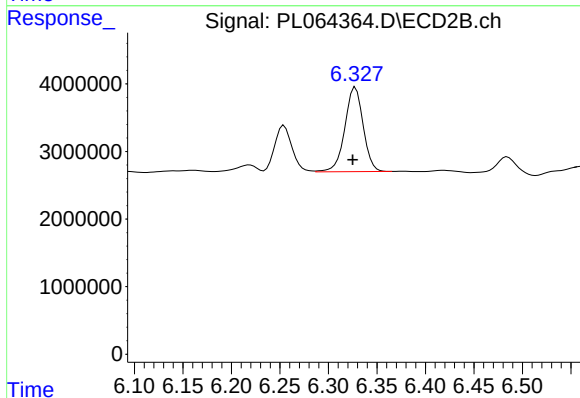
R.T.: 6.254 min
Delta R.T.: 0.002 min
Response: 8547326
Conc: 2.84 ng/ml



#11 alpha-Chlordane

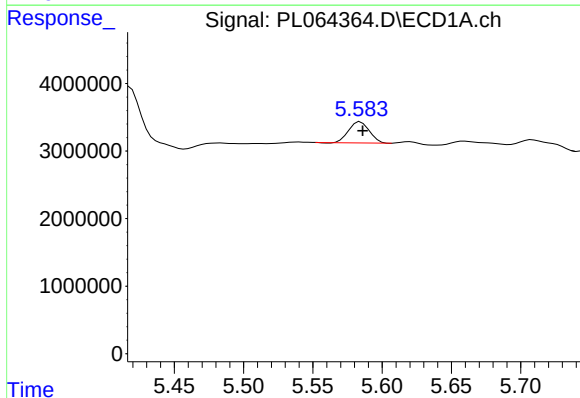
R.T.: 5.418 min
Delta R.T.: -0.002 min
Response: 11209068
Conc: 2.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



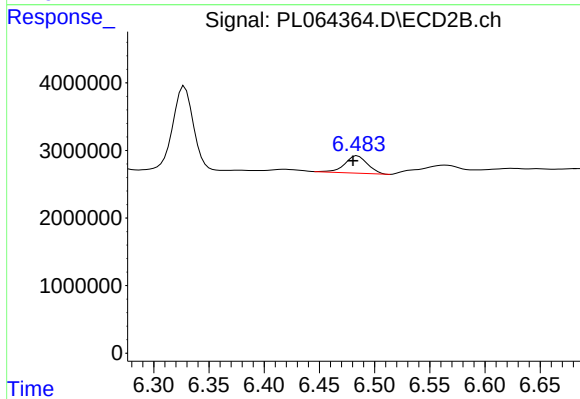
#11 alpha-Chlordane

R.T.: 6.328 min
Delta R.T.: 0.003 min
Response: 16441231
Conc: 5.40 ng/ml



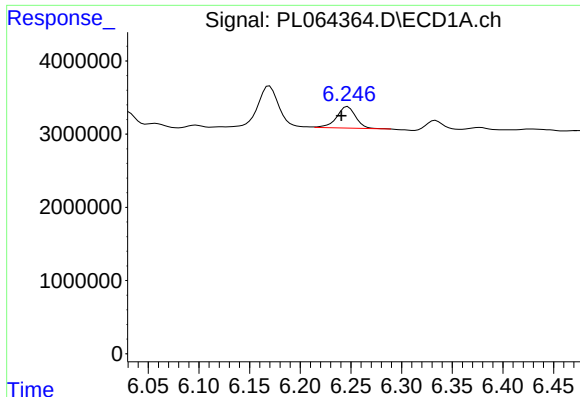
#12 4,4'-DDE

R.T.: 5.584 min
Delta R.T.: -0.002 min
Response: 3272048
Conc: 0.93 ng/ml



#12 4,4'-DDE

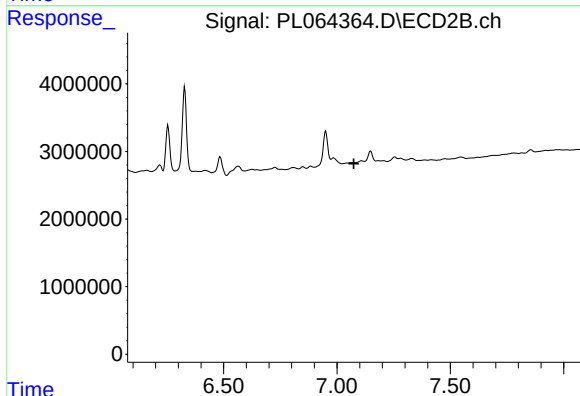
R.T.: 6.484 min
Delta R.T.: 0.004 min
Response: 3696570
Conc: 1.39 ng/ml



#15 Endosulfan II

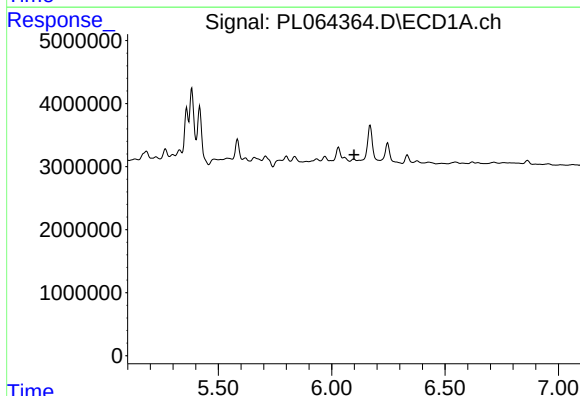
R.T.: 6.247 min
Delta R.T.: 0.006 min
Response: 3762960
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



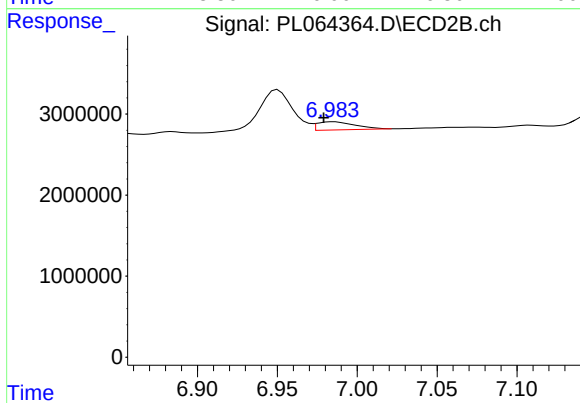
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.074 min
Response: 0
Conc: N.D.



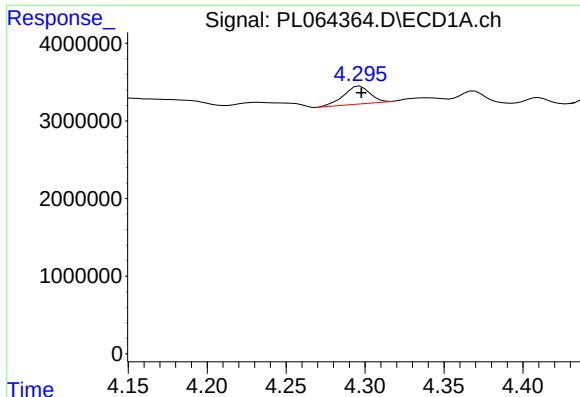
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

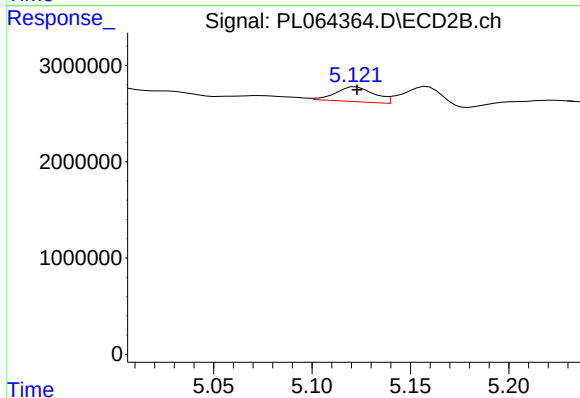
R.T.: 6.985 min
Delta R.T.: 0.006 min
Response: 1683418
Conc: 0.76 ng/ml



#23 Chlordane-1

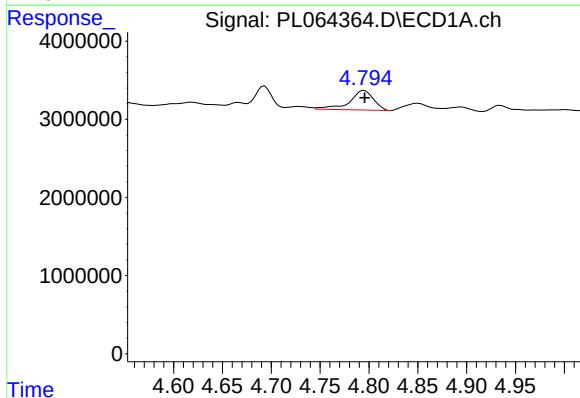
R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 2642112
Conc: 22.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



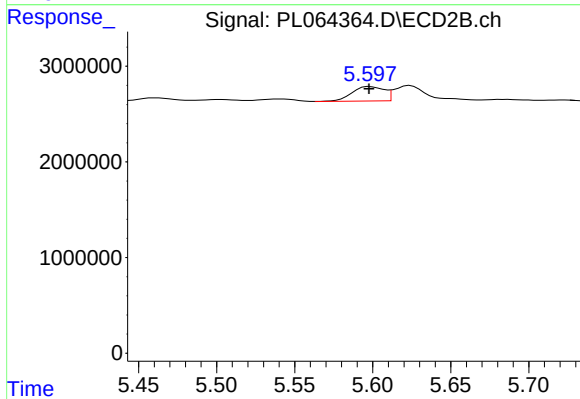
#23 Chlordane-1

R.T.: 5.122 min
Delta R.T.: 0.000 min
Response: 2083093
Conc: 18.65 ng/ml



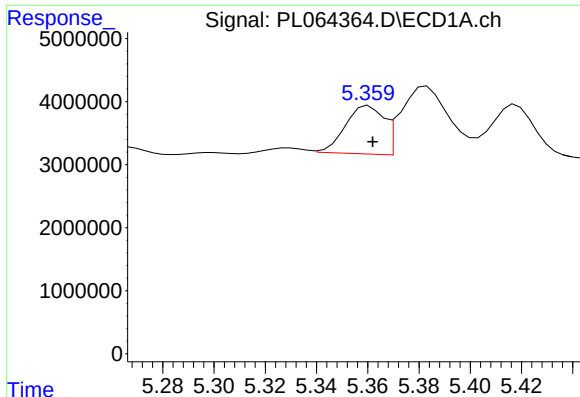
#24 Chlordane-2

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 4278816
Conc: 30.40 ng/ml



#24 Chlordane-2

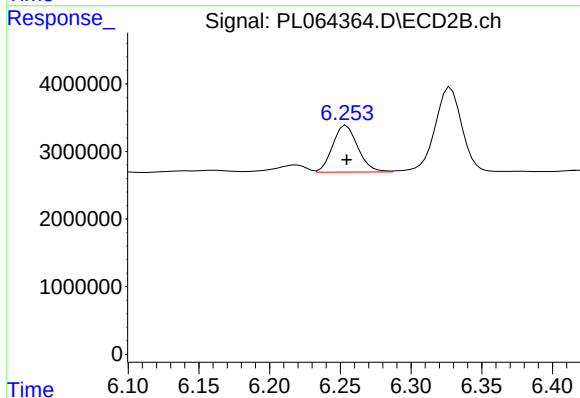
R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 2173043
Conc: 17.14 ng/ml



#25 Chlordane-3

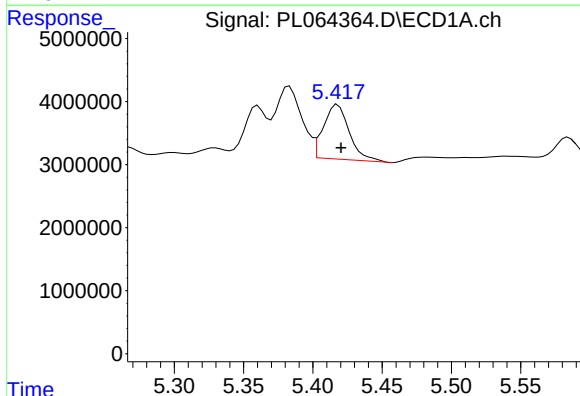
R.T.: 5.360 min
Delta R.T.: -0.002 min
Response: 7963432
Conc: 19.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



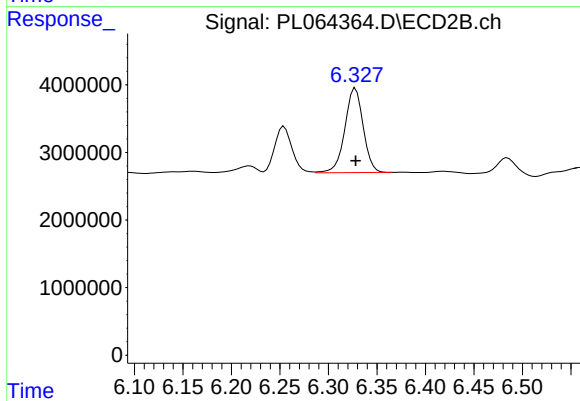
#25 Chlordane-3

R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 8547326
Conc: 21.14 ng/ml



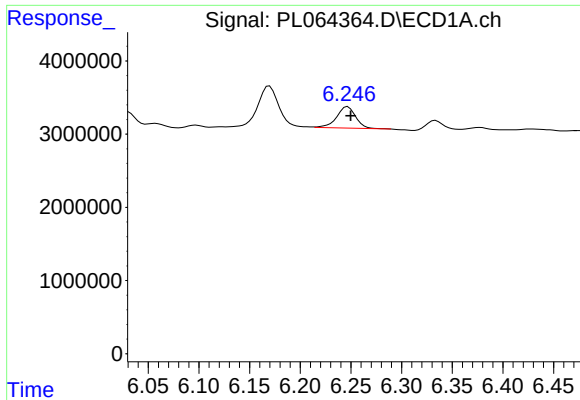
#26 Chlordane-4

R.T.: 5.418 min
Delta R.T.: -0.002 min
Response: 11209068
Conc: 34.07 ng/ml



#26 Chlordane-4

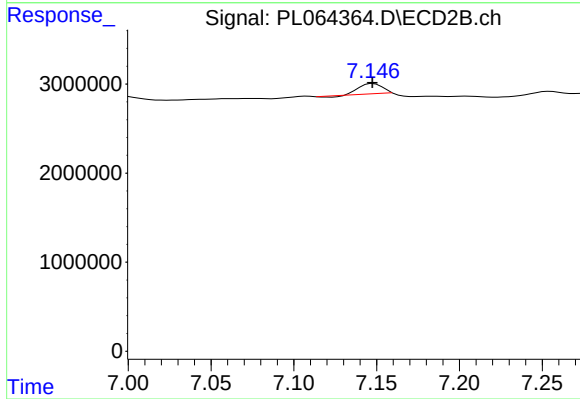
R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 16441231
Conc: 33.26 ng/ml



#27 Chlordane-5

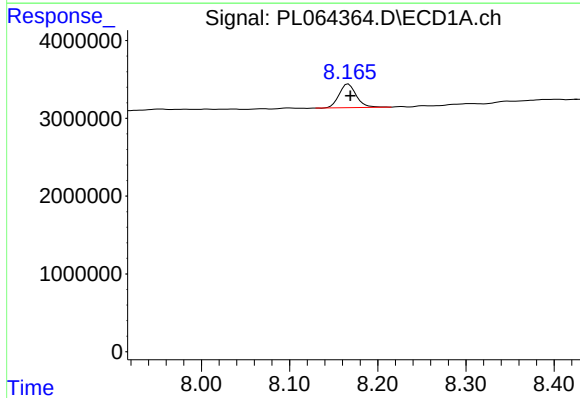
R.T.: 6.247 min
Delta R.T.: -0.003 min
Response: 3762960
Conc: 26.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



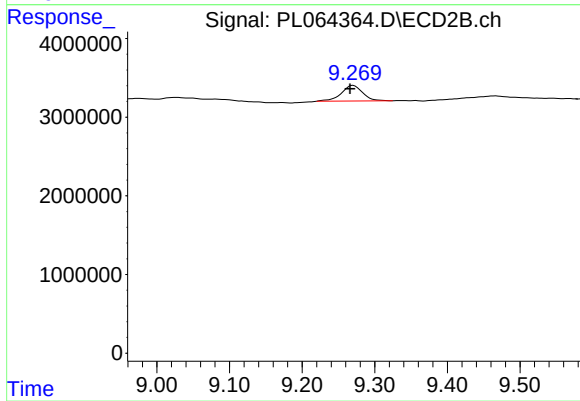
#27 Chlordane-5

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 1117930
Conc: 14.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: -0.002 min
Response: 4123045
Conc: 1.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.270 min
Delta R.T.: 0.004 min
Response: 4056113
Conc: 1.71 ng/ml