

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012421\
 Data File : PL064366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2021 19:51
 Operator : AR\AJ
 Sample : M1207-03 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 02:57:48 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-MR1 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	4.107	4658554	3012731	1.554	1.178
28)	SA Decachlor...	8.167	9.271	3819828	3206955	1.252	1.351
Target Compounds							
4)	MA Heptachlor	4.446	5.313	1568449	3337453	0.358	0.929 #
5)	MB Aldrin	4.692	5.624	3254209	1885379	0.812	0.607 #
10)	B gamma-Chl...	5.360	6.254	3002437	3277209	0.775	1.091 #
11)	B alpha-Chl...	5.417	6.327	4518057	5332098	1.181	1.752 #
12)	B 4,4'-DDE	5.584	6.483	2569702	2774343	0.729	1.042 #
16)	A 4,4'-DDD	0.000	6.983	0	1537372	N.D.	0.694 #
17)	MA 4,4'-DDT	6.333	0.000	1442934	0	0.483	N.D. #
23)	Chlordane-1	4.297	0.000	2067870	0	17.757	N.D. #
24)	Chlordane-2	4.795	5.598	2829355	1378508	20.104	10.873 #
25)	Chlordane-3	5.360	6.254	3002437	3277209	7.514	8.105
26)	Chlordane-4	5.417	6.327	4518057	5332098	13.731	10.787

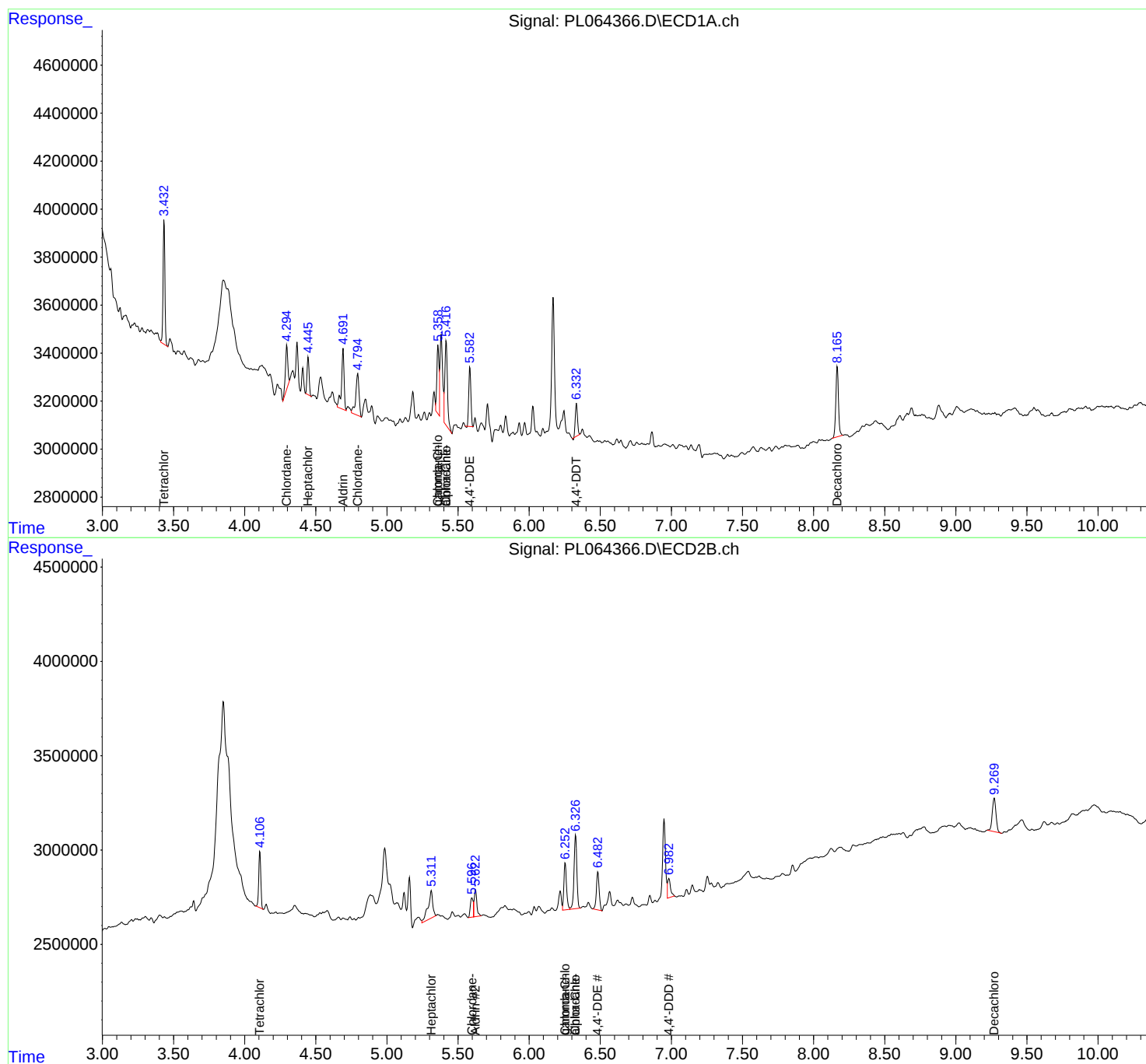
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

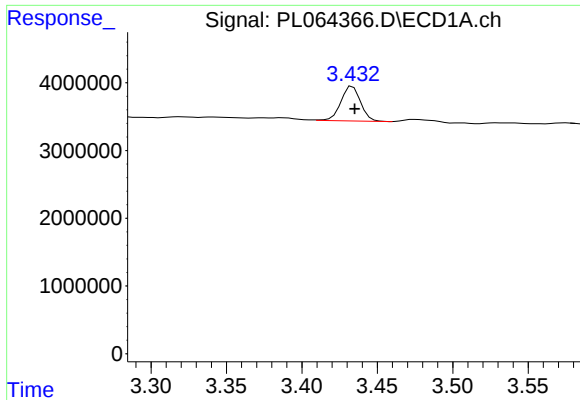
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Sample : M1207-03 10X
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Quant Time: Jan 23 02:57:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
Quant Title : GC Extractables
QLast Update : Mon Jan 18 13:25:12 2021
Response 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

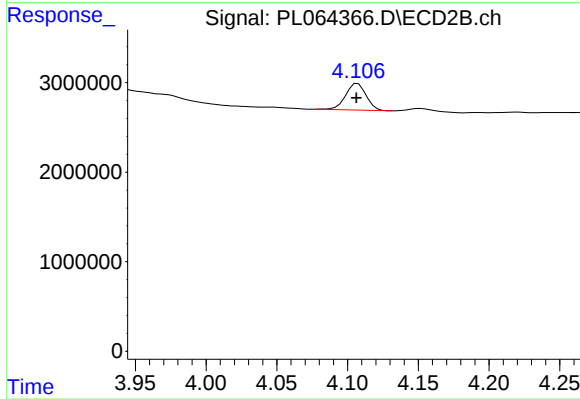




#1 Tetrachloro-m-xylene

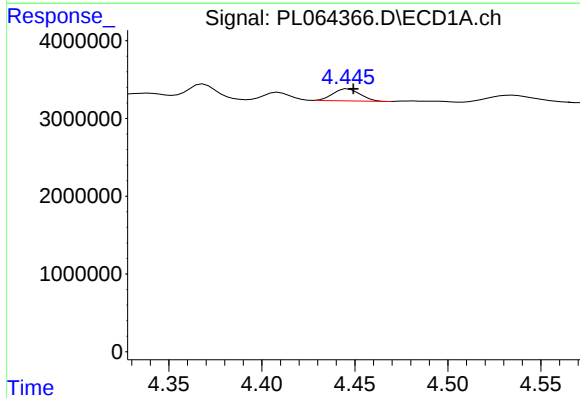
R.T.: 3.434 min
Delta R.T.: -0.001 min
Response: 4658554
Conc: 1.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



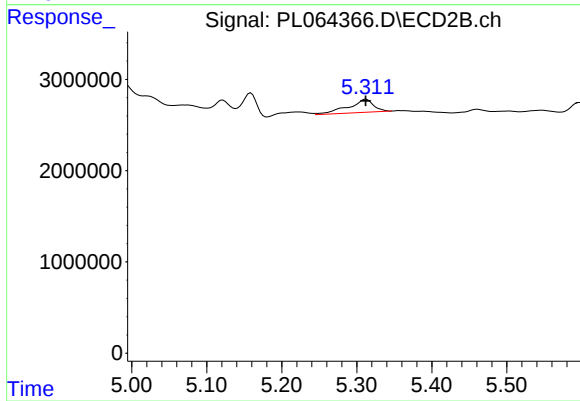
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 3012731
Conc: 1.18 ng/ml



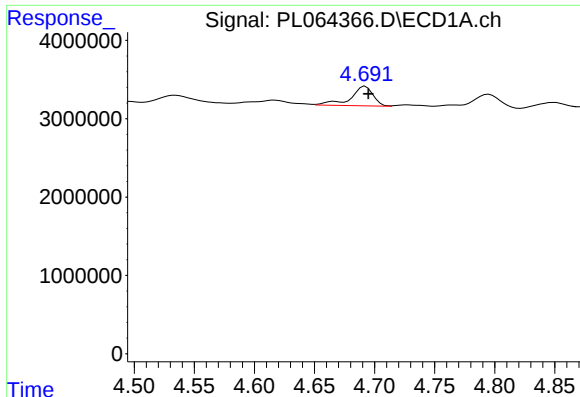
#4 Heptachlor

R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 1568449
Conc: 0.36 ng/ml



#4 Heptachlor

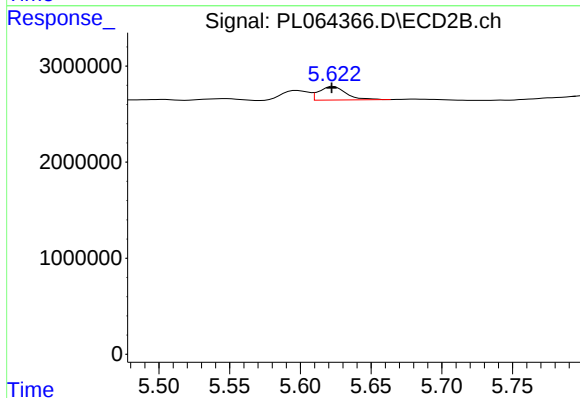
R.T.: 5.313 min
Delta R.T.: 0.000 min
Response: 3337453
Conc: 0.93 ng/ml



#5 Aldrin

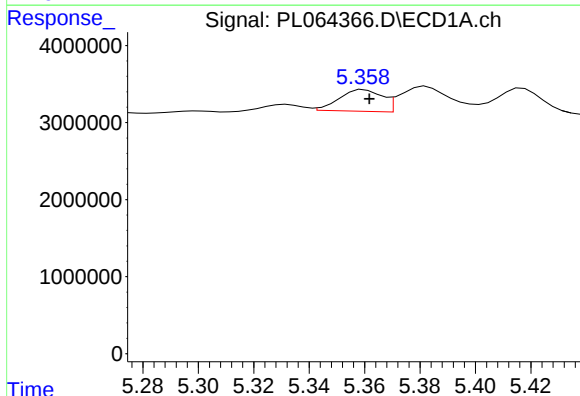
R.T.: 4.692 min
Delta R.T.: -0.002 min
Response: 3254209
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



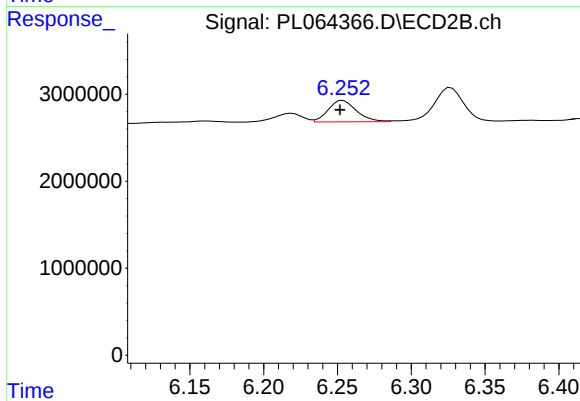
#5 Aldrin

R.T.: 5.624 min
Delta R.T.: 0.001 min
Response: 1885379
Conc: 0.61 ng/ml



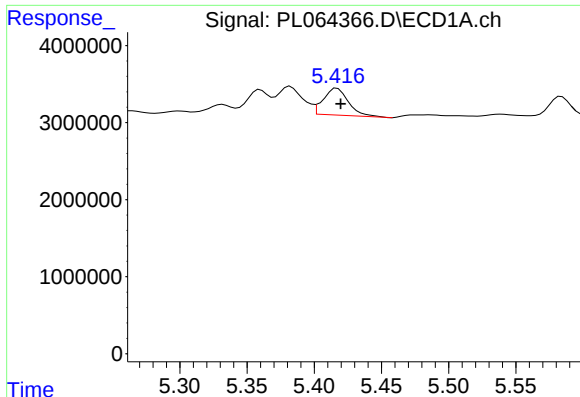
#10 gamma-Chlordane

R.T.: 5.360 min
Delta R.T.: -0.002 min
Response: 3002437
Conc: 0.78 ng/ml



#10 gamma-Chlordane

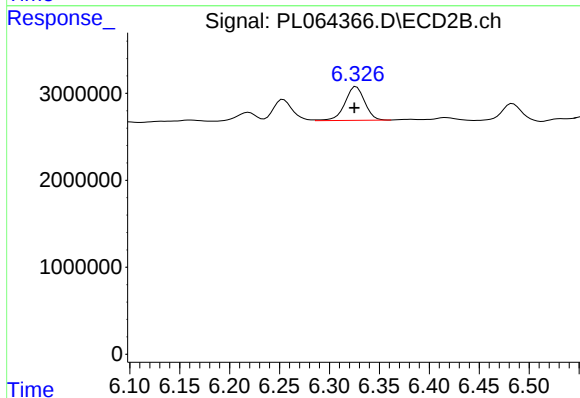
R.T.: 6.254 min
Delta R.T.: 0.002 min
Response: 3277209
Conc: 1.09 ng/ml



#11 alpha-Chlordane

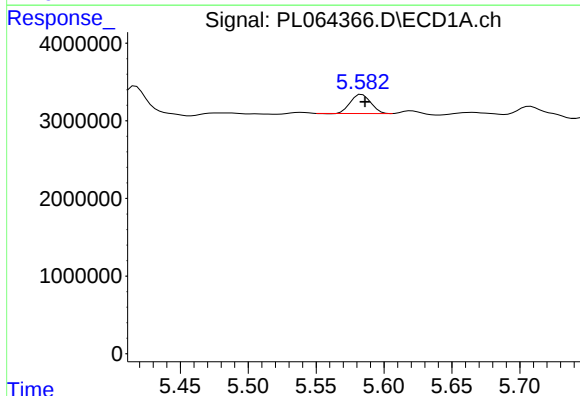
R.T.: 5.417 min
Delta R.T.: -0.003 min
Response: 4518057
Conc: 1.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



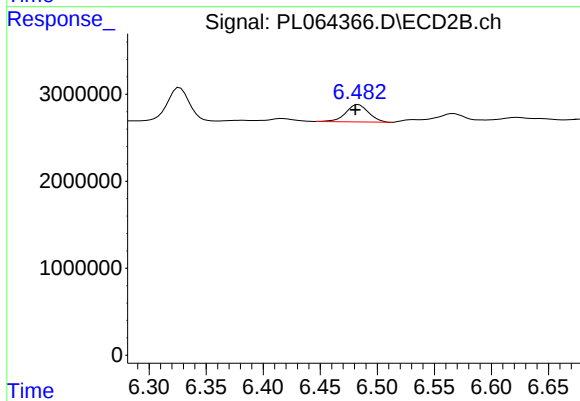
#11 alpha-Chlordane

R.T.: 6.327 min
Delta R.T.: 0.002 min
Response: 5332098
Conc: 1.75 ng/ml



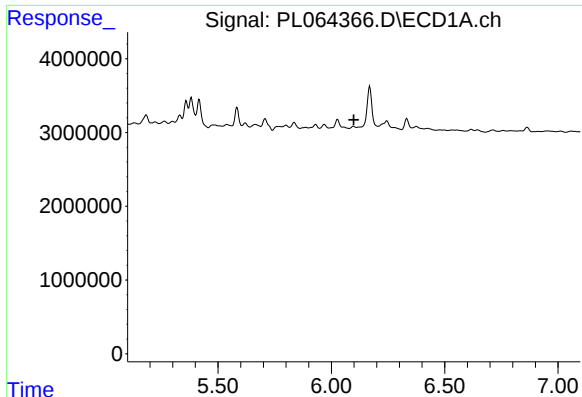
#12 4,4'-DDE

R.T.: 5.584 min
Delta R.T.: -0.002 min
Response: 2569702
Conc: 0.73 ng/ml



#12 4,4'-DDE

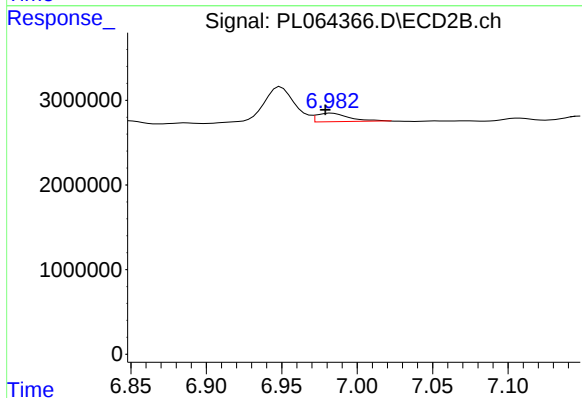
R.T.: 6.483 min
Delta R.T.: 0.003 min
Response: 2774343
Conc: 1.04 ng/ml



#16 4,4'-DDD

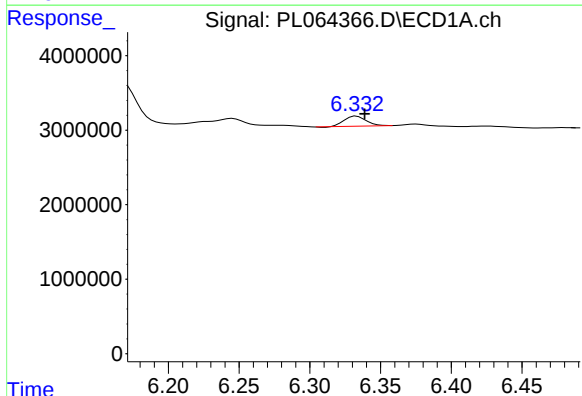
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



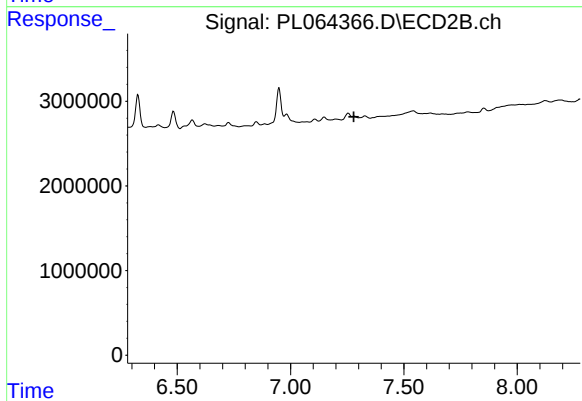
#16 4,4'-DDD

R.T.: 6.983 min
Delta R.T.: 0.004 min
Response: 1537372
Conc: 0.69 ng/ml



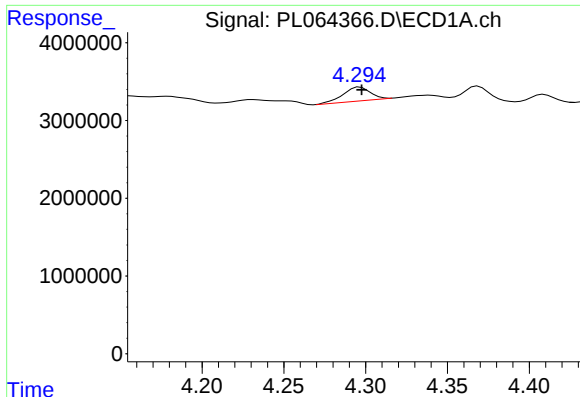
#17 4,4'-DDT

R.T.: 6.333 min
Delta R.T.: -0.006 min
Response: 1442934
Conc: 0.48 ng/ml



#17 4,4'-DDT

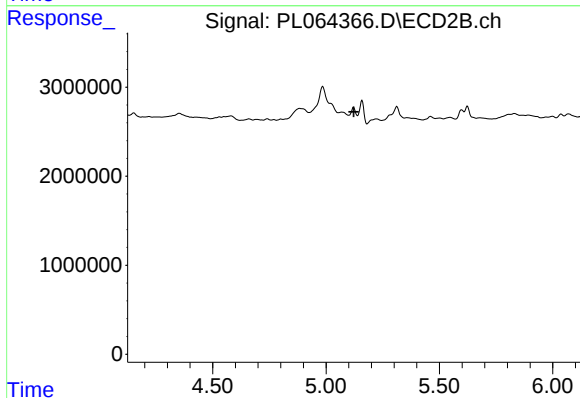
R.T.: 0.000 min
Exp R.T.: 7.279 min
Response: 0
Conc: N.D.



#23 Chlordane-1

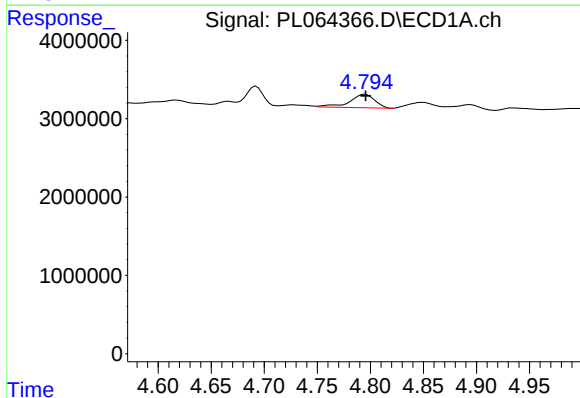
R.T.: 4.297 min
Delta R.T.: -0.001 min
Response: 2067870
Conc: 17.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



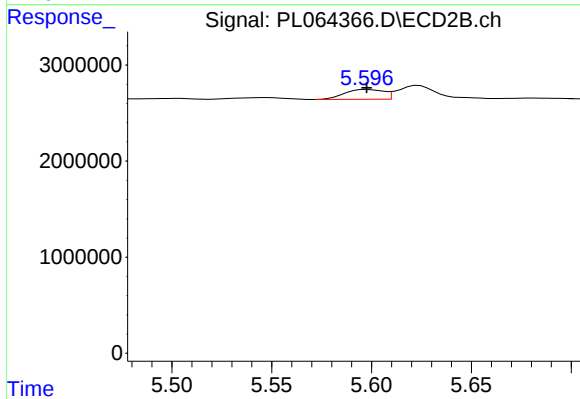
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.123 min
Response: 0
Conc: N.D.



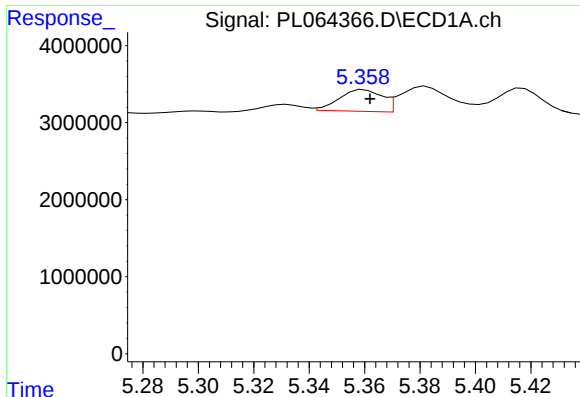
#24 Chlordane-2

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 2829355
Conc: 20.10 ng/ml



#24 Chlordane-2

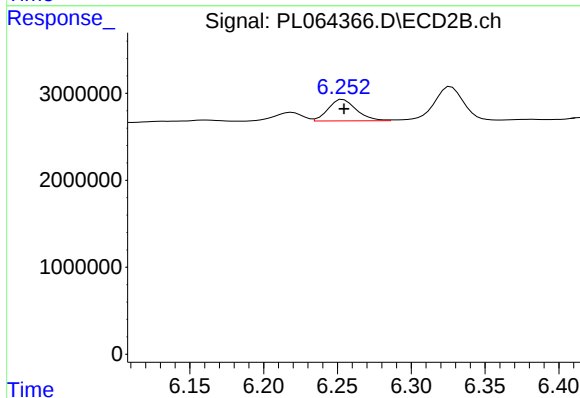
R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 1378508
Conc: 10.87 ng/ml



#25 Chlordane-3

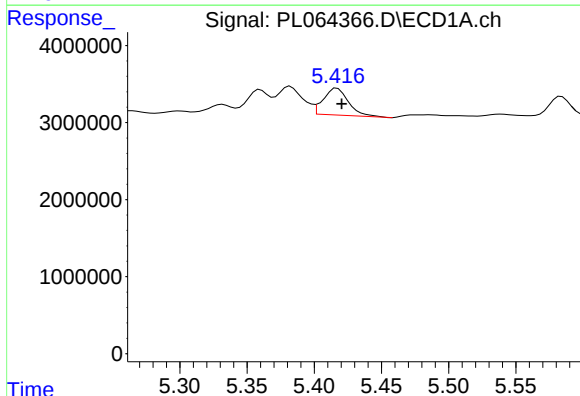
R.T.: 5.360 min
Delta R.T.: -0.002 min
Response: 3002437
Conc: 7.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



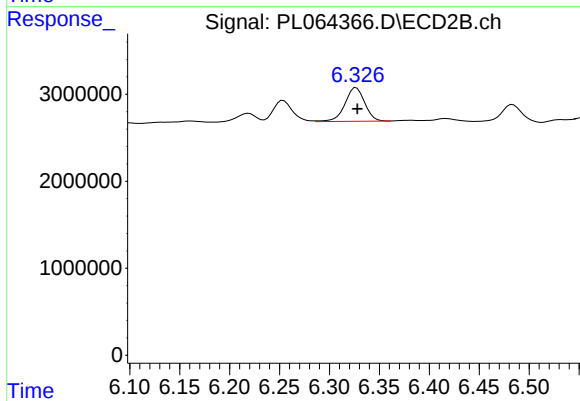
#25 Chlordane-3

R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 3277209
Conc: 8.11 ng/ml



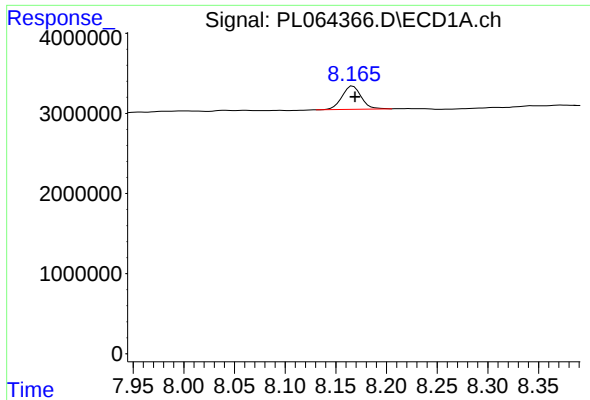
#26 Chlordane-4

R.T.: 5.417 min
Delta R.T.: -0.003 min
Response: 4518057
Conc: 13.73 ng/ml



#26 Chlordane-4

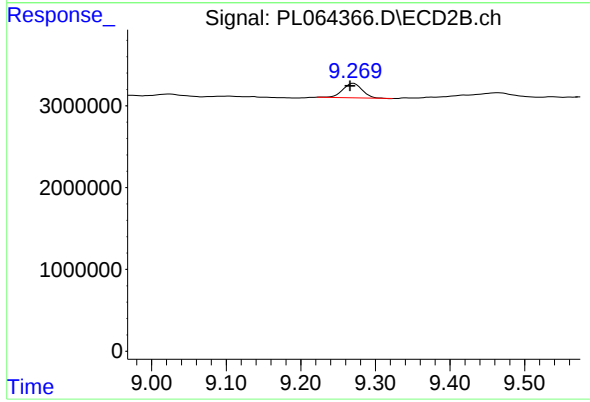
R.T.: 6.327 min
Delta R.T.: 0.000 min
Response: 5332098
Conc: 10.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: -0.002 min
Response: 3819828
Conc: 1.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.271 min
Delta R.T.: 0.005 min
Response: 3206955
Conc: 1.35 ng/ml