

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012321\
 Data File : PL064309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2021 15:54
 Operator : AR\AJ
 Sample : M1179-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 17:04:23 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...	3.435	4.108	67640391	54234274	22.558	21.215
28)	SA Decachlor...	8.170	9.274	64913070	49022372	21.269	20.655
Target Compounds							
4)	MA Heptachlor	0.000	5.306	0	9120643	N.D.	2.539 #
5)	MB Aldrin	4.669f	5.645f	14140378	3703062	3.529	1.193 #
7)	B delta-BHC	4.624f	0.000	6165706	0	1.331	N.D. #
10)	B gamma-Chl...	5.385f	0.000	6287497	0	1.623	N.D. #
11)	B alpha-Chl...	5.438f	0.000	2413130	0	0.631	N.D. #
16)	A 4,4'-DDD	0.000	6.951f	0	14292177	N.D.	6.448 #
17)	MA 4,4'-DDT	6.340	0.000	1416064	0	0.474	N.D. #
23)	Chlordane-1	4.327f	0.000	15057318	0	129.295	N.D. #
24)	Chlordane-2	0.000	5.589	0	2148994	N.D.	16.951 #
25)	Chlordane-3	5.385f	0.000	6287497	0	15.736	N.D. #
26)	Chlordane-4	5.438f	0.000	2413130	0	7.334	N.D. #

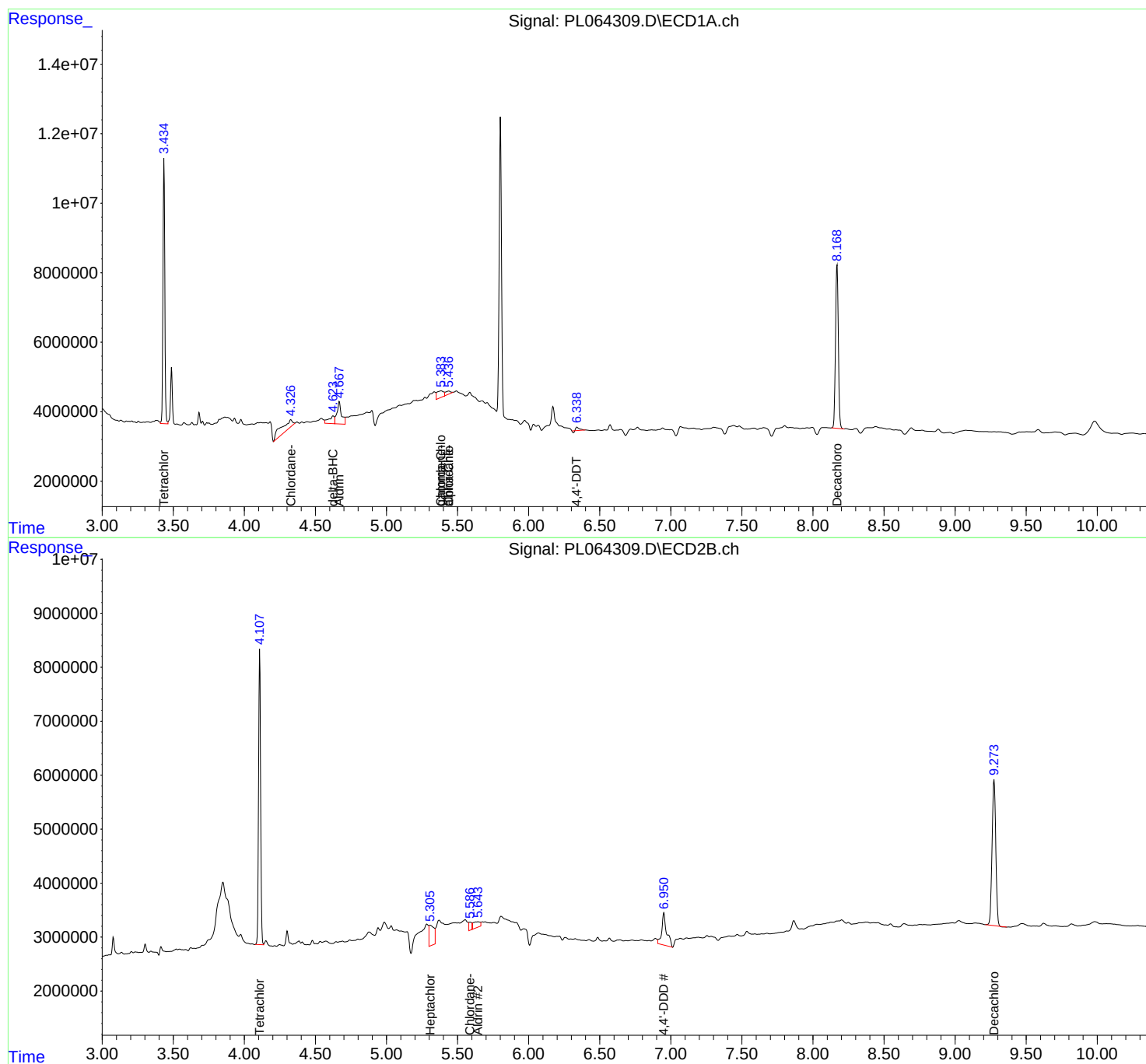
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

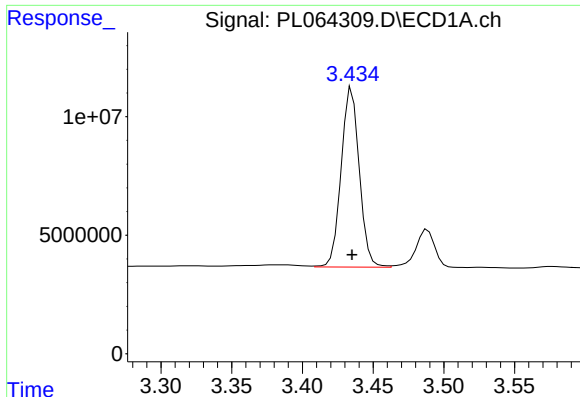
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Acq On : 21 Jan 2021 15:54
Operator : AR\AJ
Sample : M1179-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 17:04:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
Quant Title : GC Extractables
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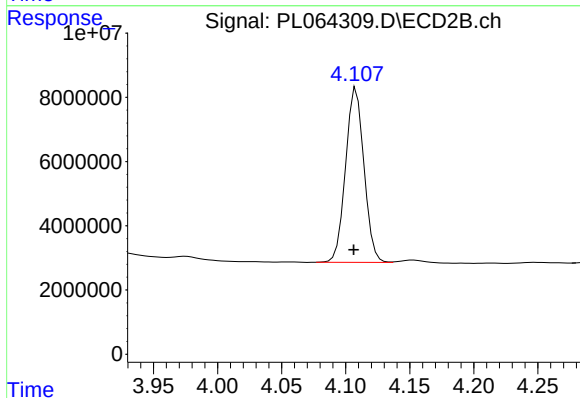




#1 Tetrachloro-m-xylene

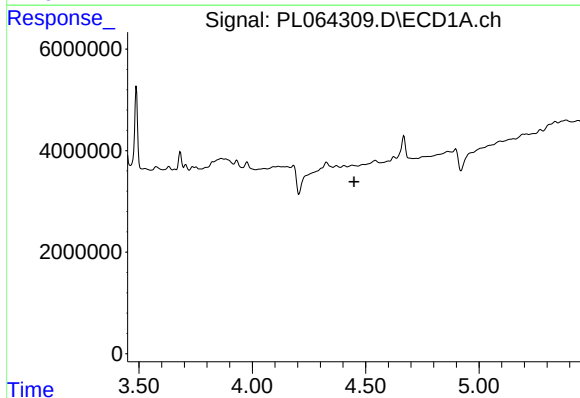
R.T.: 3.435 min
Delta R.T.: 0.000 min
Response: 67640391
Conc: 22.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



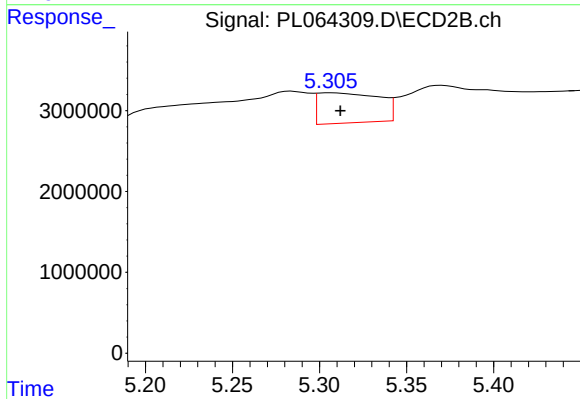
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.002 min
Response: 54234274
Conc: 21.21 ng/ml



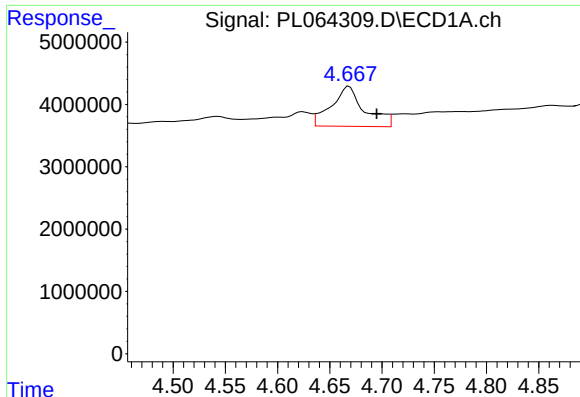
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



#4 Heptachlor

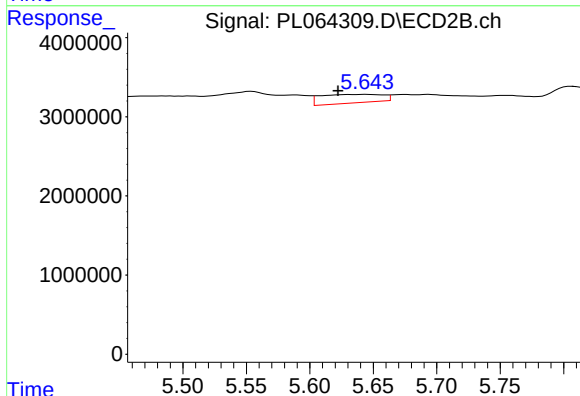
R.T.: 5.306 min
Delta R.T.: -0.006 min
Response: 9120643
Conc: 2.54 ng/ml



#5 Aldrin

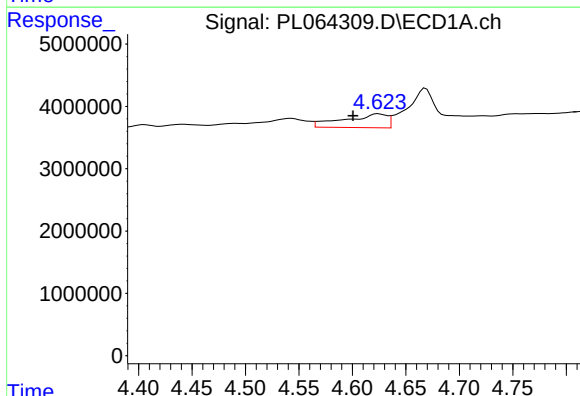
R.T.: 4.669 min
Delta R.T.: -0.026 min
Response: 14140378
Conc: 3.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



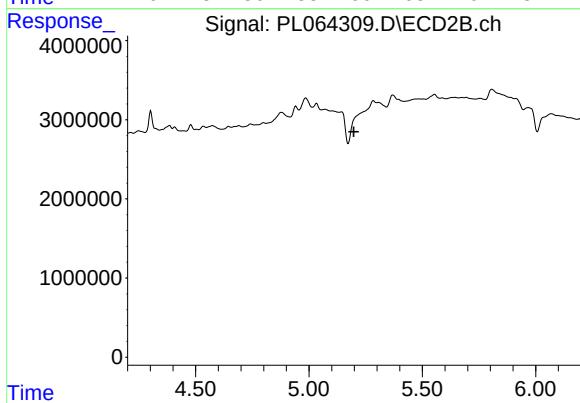
#5 Aldrin

R.T.: 5.645 min
Delta R.T.: 0.022 min
Response: 3703062
Conc: 1.19 ng/ml



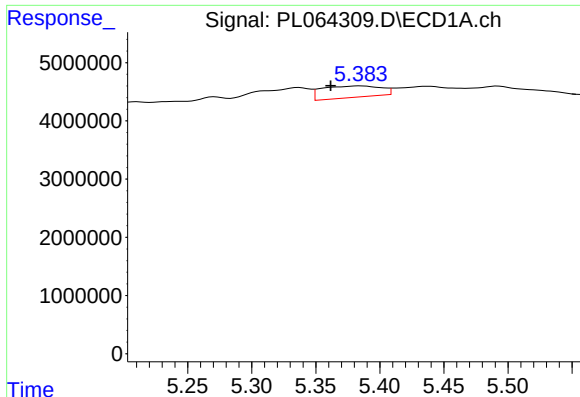
#7 delta-BHC

R.T.: 4.624 min
Delta R.T.: 0.024 min
Response: 6165706
Conc: 1.33 ng/ml



#7 delta-BHC

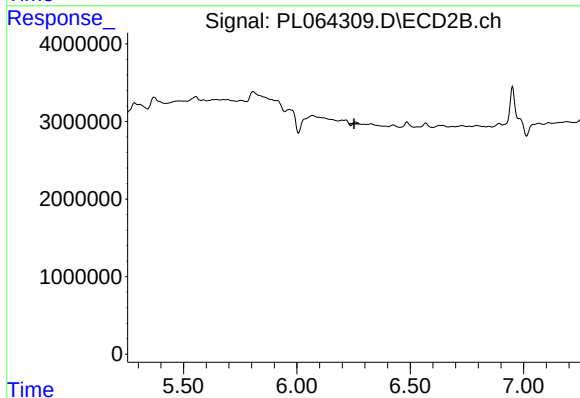
R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

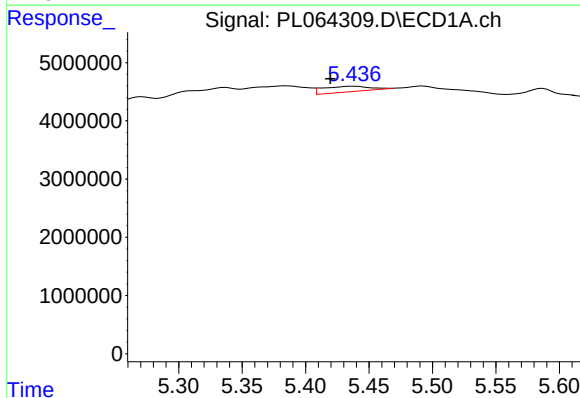
R.T.: 5.385 min
Delta R.T.: 0.023 min
Response: 6287497
Conc: 1.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



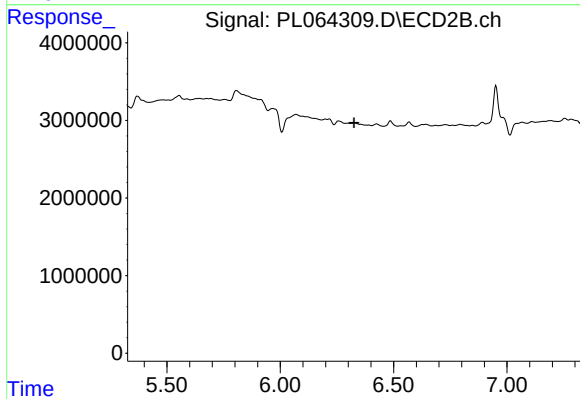
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.252 min
Response: 0
Conc: N.D.



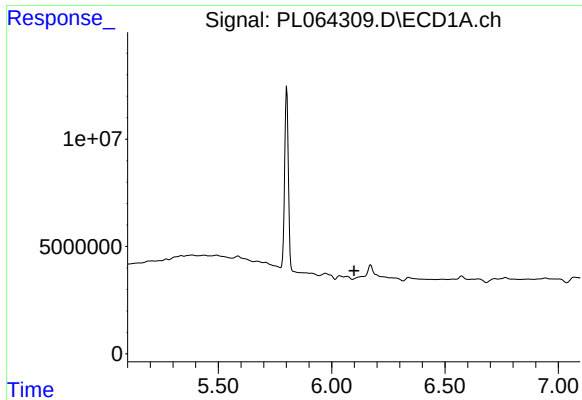
#11 alpha-Chlordane

R.T.: 5.438 min
Delta R.T.: 0.019 min
Response: 2413130
Conc: 0.63 ng/ml



#11 alpha-Chlordane

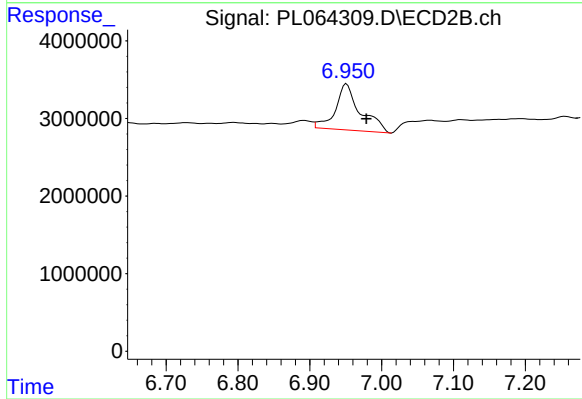
R.T.: 0.000 min
Exp R.T. : 6.325 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

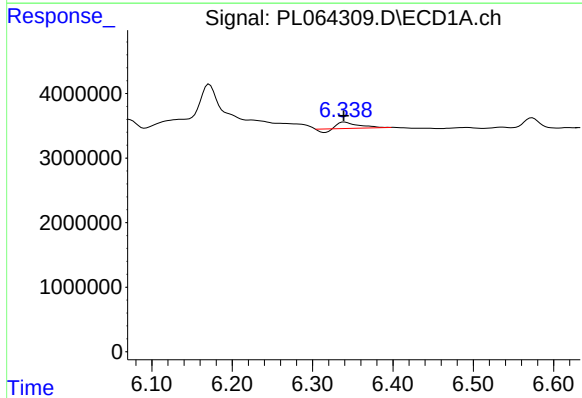
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



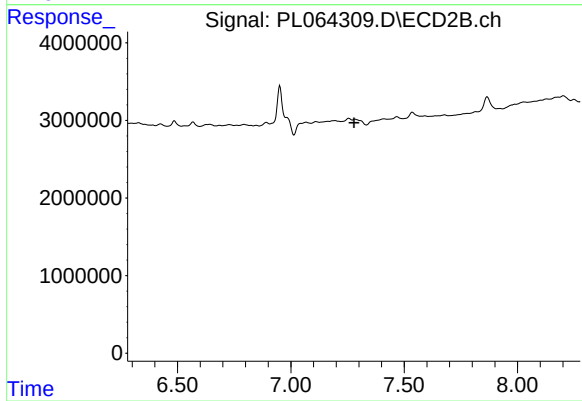
#16 4,4'-DDD

R.T.: 6.951 min
Delta R.T.: -0.028 min
Response: 14292177
Conc: 6.45 ng/ml



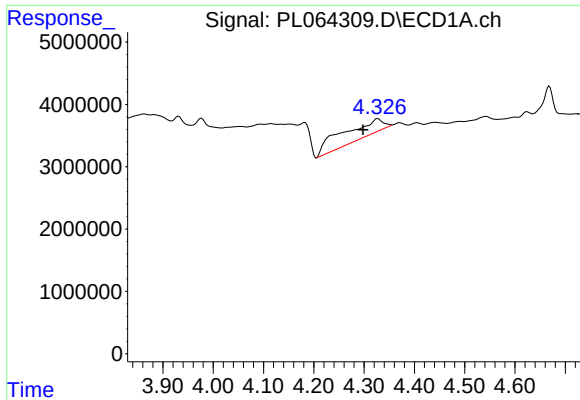
#17 4,4'-DDT

R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 1416064
Conc: 0.47 ng/ml



#17 4,4'-DDT

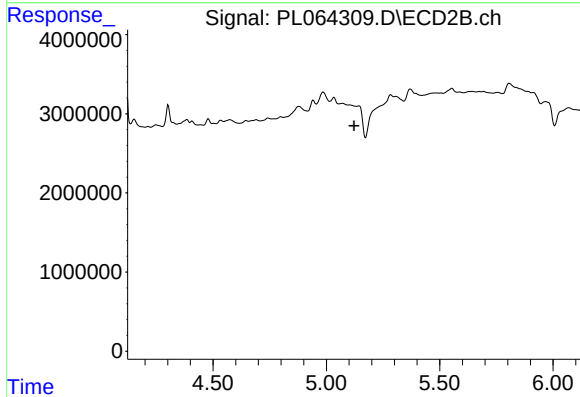
R.T.: 0.000 min
Exp R.T.: 7.279 min
Response: 0
Conc: N.D.



#23 Chlordane-1

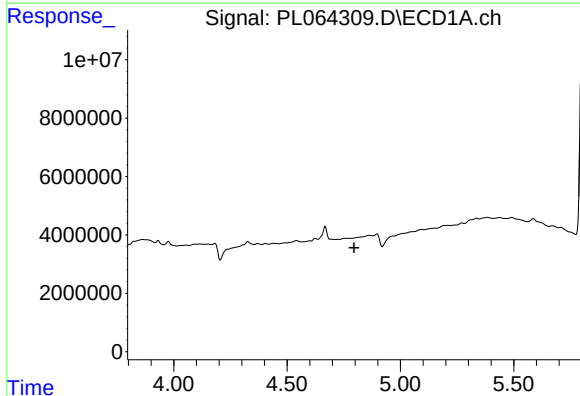
R.T.: 4.327 min
Delta R.T.: 0.029 min
Response: 15057318
Conc: 129.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



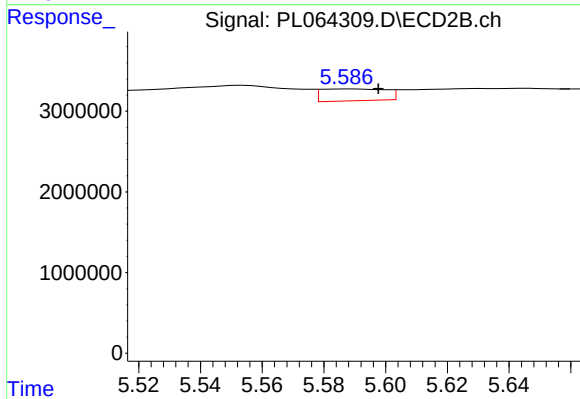
#23 Chlordane-1

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



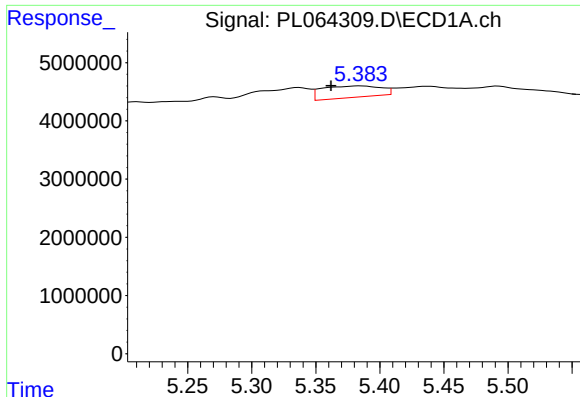
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#24 Chlordane-2

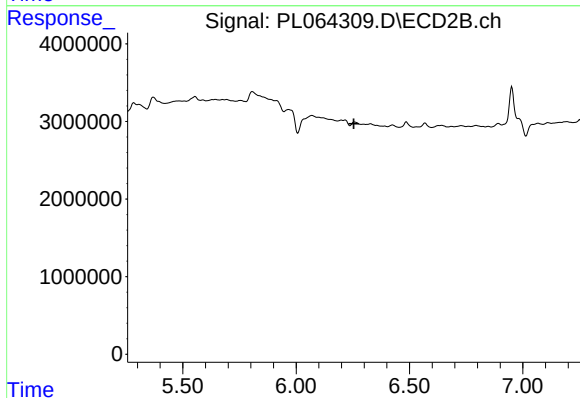
R.T.: 5.589 min
Delta R.T.: -0.009 min
Response: 2148994
Conc: 16.95 ng/ml



#25 Chlordane-3

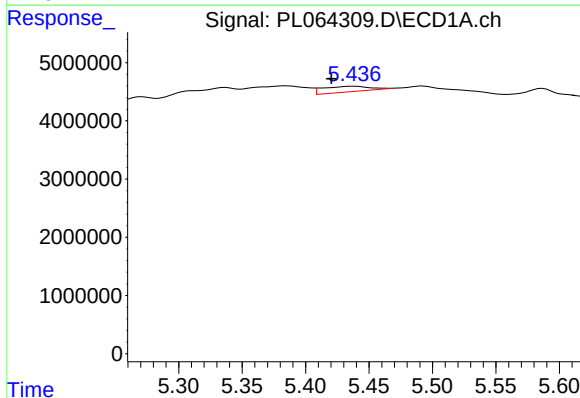
R.T.: 5.385 min
Delta R.T.: 0.023 min
Response: 6287497
Conc: 15.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



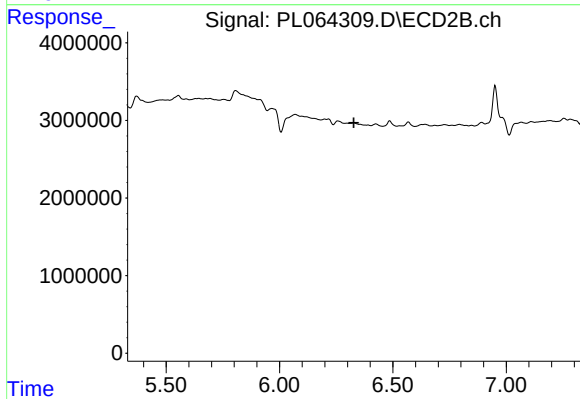
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.255 min
Response: 0
Conc: N.D.



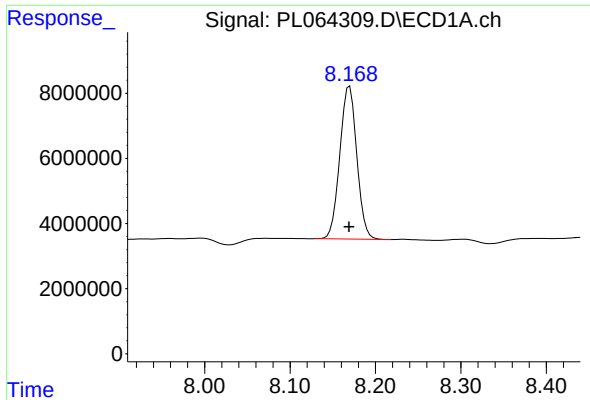
#26 Chlordane-4

R.T.: 5.438 min
Delta R.T.: 0.018 min
Response: 2413130
Conc: 7.33 ng/ml



#26 Chlordane-4

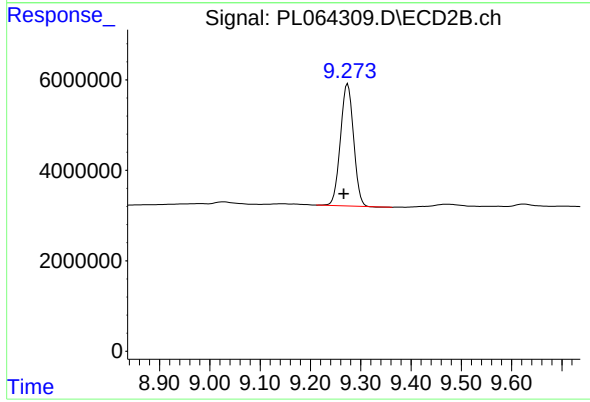
R.T.: 0.000 min
Exp R.T. : 6.328 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.170 min
Delta R.T.: 0.000 min
Response: 64913070
Conc: 21.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.274 min
Delta R.T.: 0.008 min
Response: 49022372
Conc: 20.65 ng/ml