

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011821\
 Data File : PL064194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 16:38
 Operator : AR\AJ
 Sample : M1159-032
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 16:54:54 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	50744658	42767445	16.923	16.729
28)	SA Decachlor...	8.168	9.270	61402620	46309745	20.118	19.512
Target Compounds							
4)	MA Heptachlor	0.000	5.311	0	5556224	N.D.	1.547 #
5)	MB Aldrin	4.668f	5.594f	7518798	771547	1.876	0.249 #
9)	A Endosulfan I	5.478	0.000	2866659	0	0.812	N.D. #
10)	B gamma-Chl...	5.386f	0.000	16441411	0	4.244	N.D. #
11)	B alpha-Chl...	5.418	0.000	3836327	0	1.003	N.D. #
23)	Chlordane-1	4.316f	0.000	1985139	0	17.046	N.D. #
24)	Chlordane-2	4.809	5.594	1303010	771547	9.258	6.086 #
25)	Chlordane-3	5.386f	0.000	16441411	0	41.149	N.D. #
26)	Chlordane-4	5.418	0.000	3836327	0	11.660	N.D. #

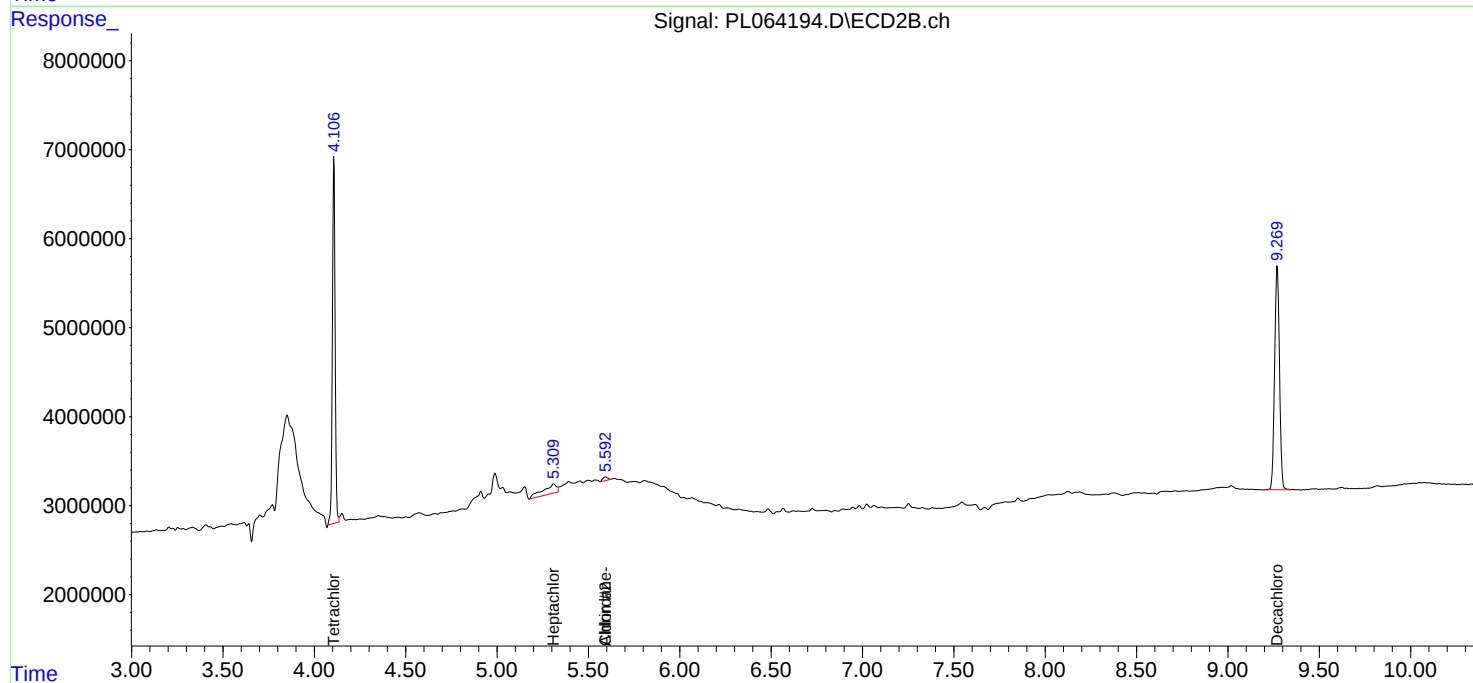
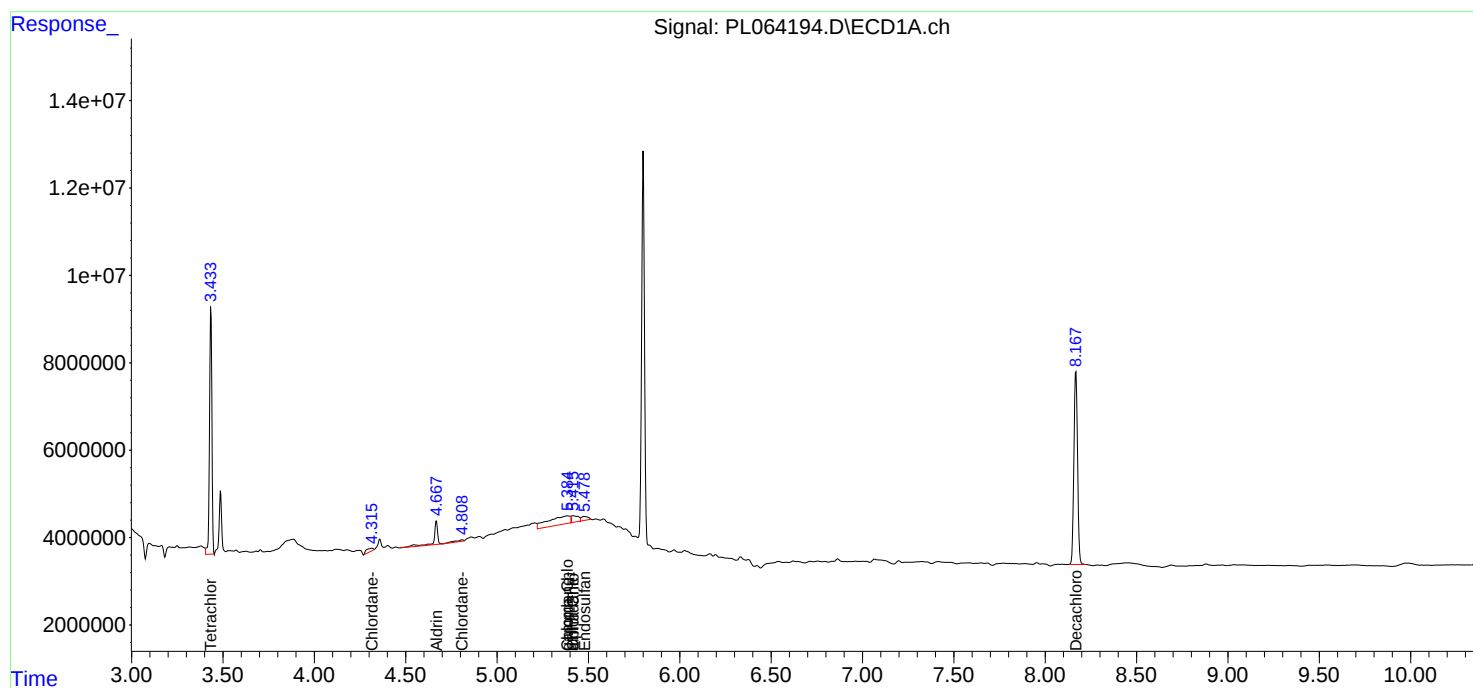
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

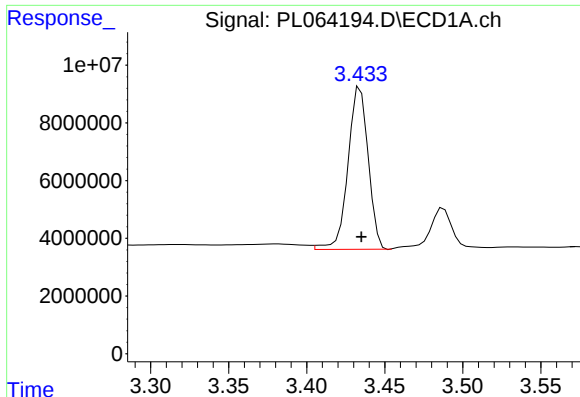
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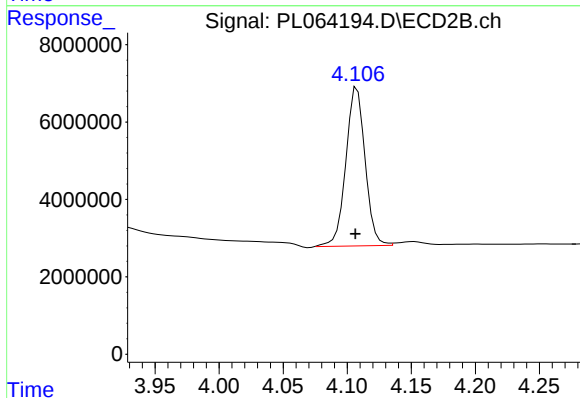




#1 Tetrachloro-m-xylene

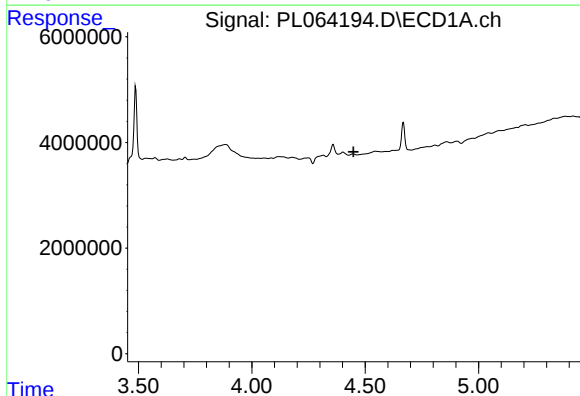
R.T.: 3.434 min
Delta R.T.: 0.000 min
Response: 50744658
Conc: 16.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



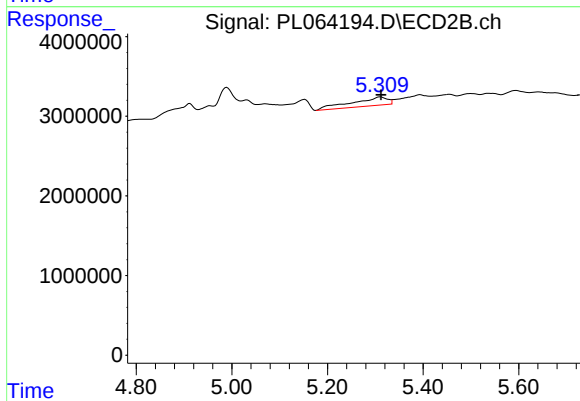
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.001 min
Response: 42767445
Conc: 16.73 ng/ml



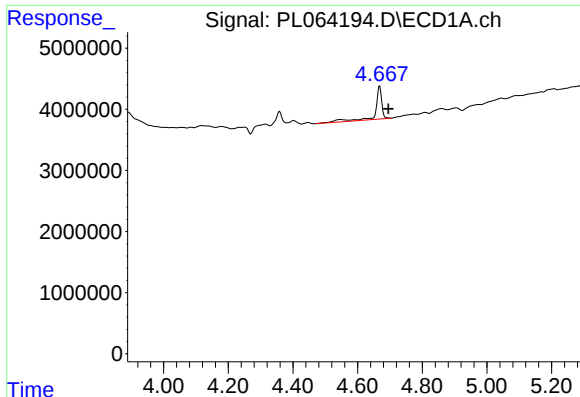
#4 Heptachlor

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



#4 Heptachlor

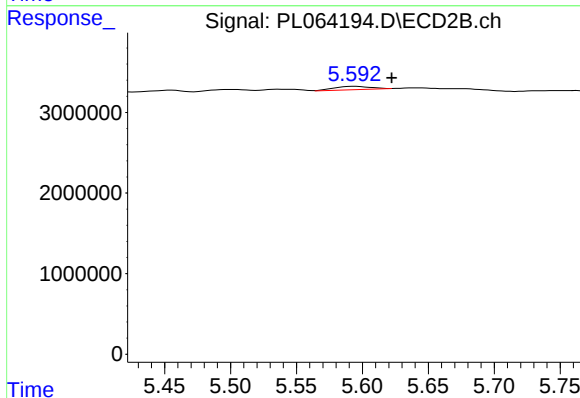
R.T.: 5.311 min
Delta R.T.: -0.002 min
Response: 5556224
Conc: 1.55 ng/ml



#5 Aldrin

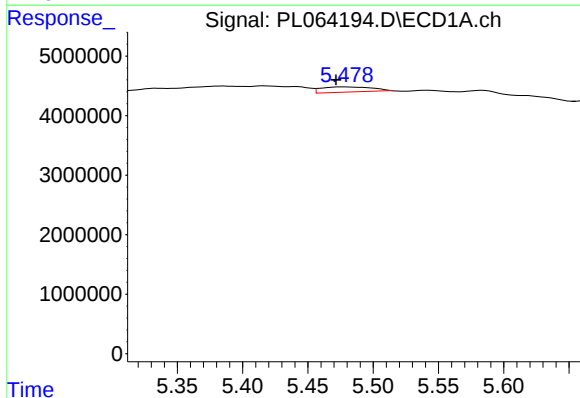
R.T.: 4.668 min
Delta R.T.: -0.026 min
Response: 7518798
Conc: 1.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



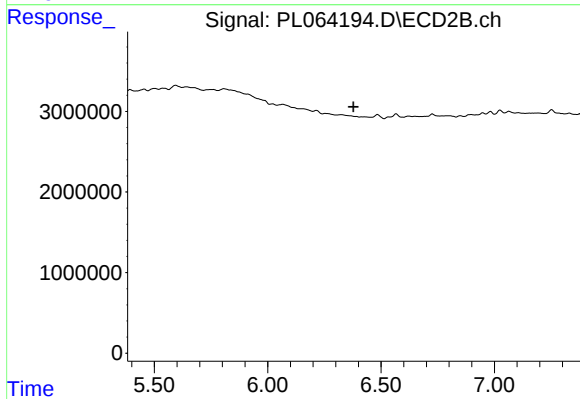
#5 Aldrin

R.T.: 5.594 min
Delta R.T.: -0.028 min
Response: 771547
Conc: 0.25 ng/ml



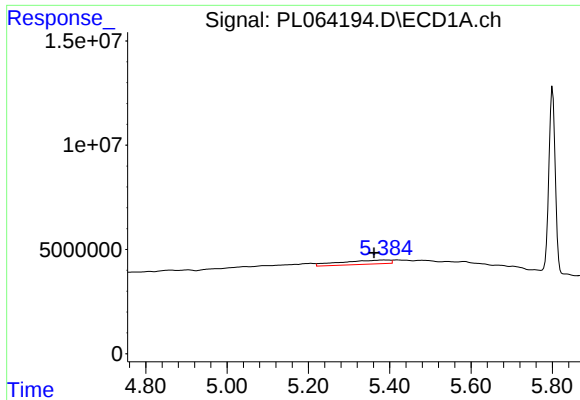
#9 Endosulfan I

R.T.: 5.478 min
Delta R.T.: 0.006 min
Response: 2866659
Conc: 0.81 ng/ml



#9 Endosulfan I

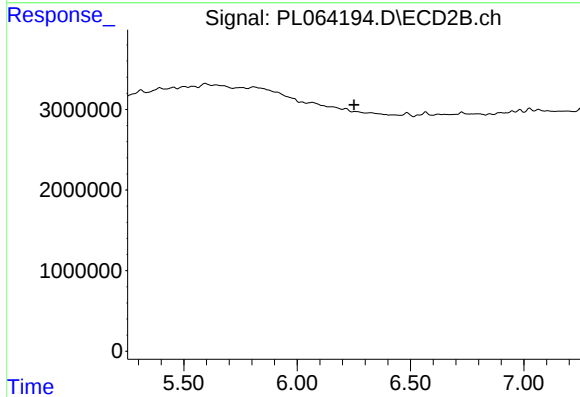
R.T.: 0.000 min
Exp R.T.: 6.379 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

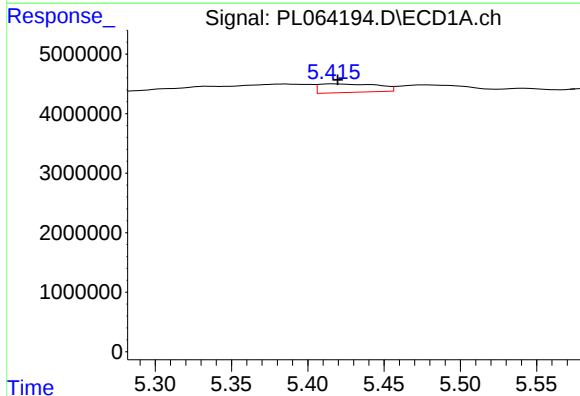
R.T.: 5.386 min
Delta R.T.: 0.024 min
Response: 16441411
Conc: 4.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



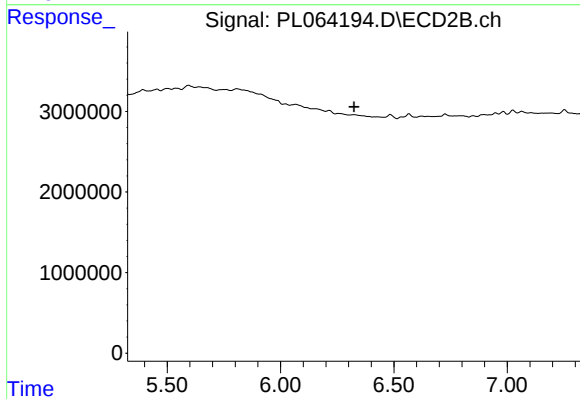
#10 gamma-Chlordane

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



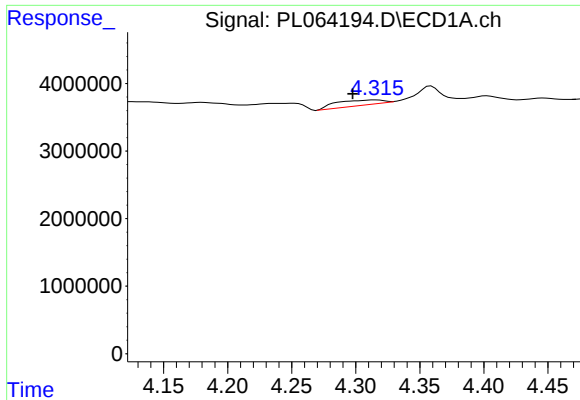
#11 alpha-Chlordane

R.T.: 5.418 min
Delta R.T.: -0.002 min
Response: 3836327
Conc: 1.00 ng/ml



#11 alpha-Chlordane

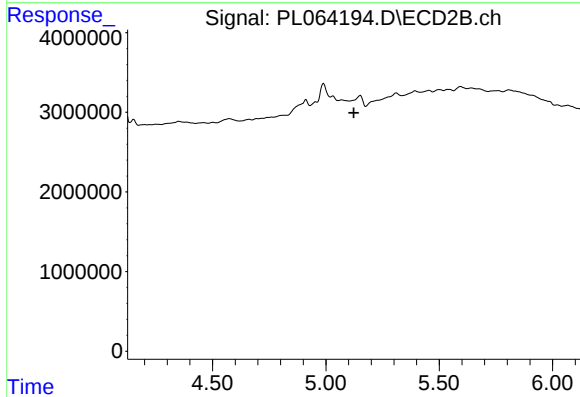
R.T.: 0.000 min
Exp R.T. : 6.325 min
Response: 0
Conc: N.D.



#23 Chlordane-1

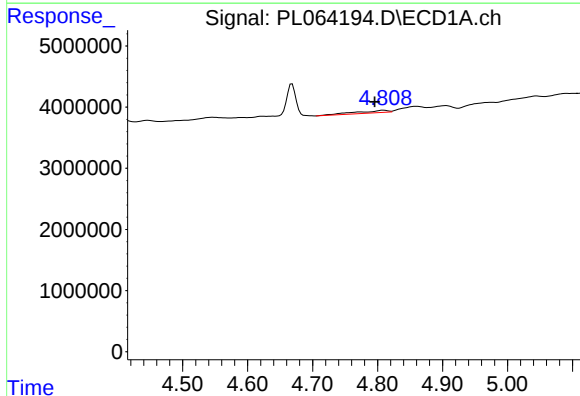
R.T.: 4.316 min
Delta R.T.: 0.018 min
Response: 1985139
Conc: 17.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



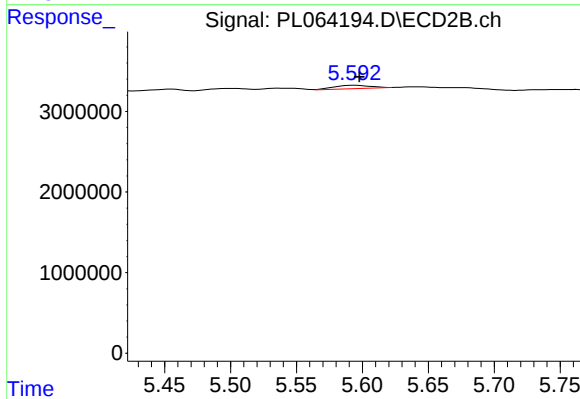
#23 Chlordane-1

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



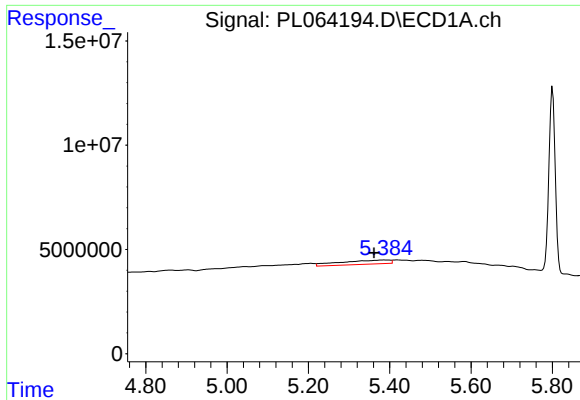
#24 Chlordane-2

R.T.: 4.809 min
Delta R.T.: 0.014 min
Response: 1303010
Conc: 9.26 ng/ml



#24 Chlordane-2

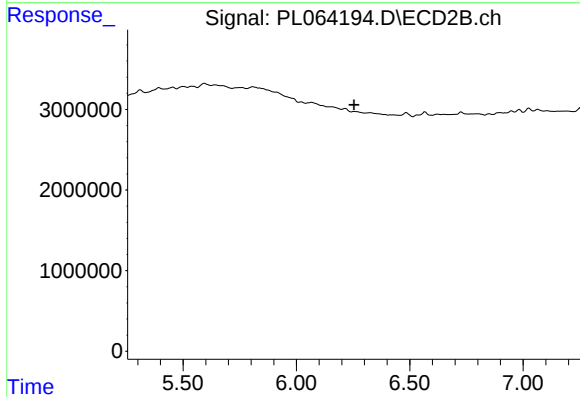
R.T.: 5.594 min
Delta R.T.: -0.003 min
Response: 771547
Conc: 6.09 ng/ml



#25 Chlordane-3

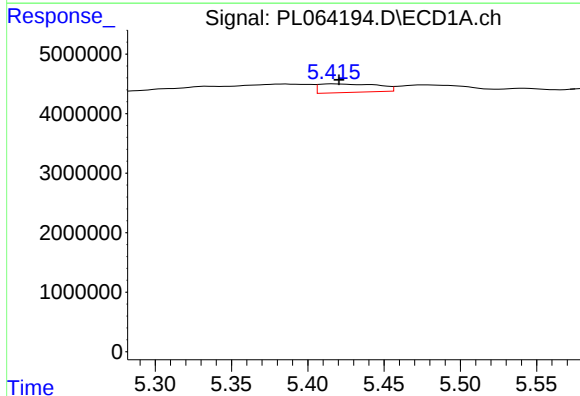
R.T.: 5.386 min
Delta R.T.: 0.024 min
Response: 16441411
Conc: 41.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



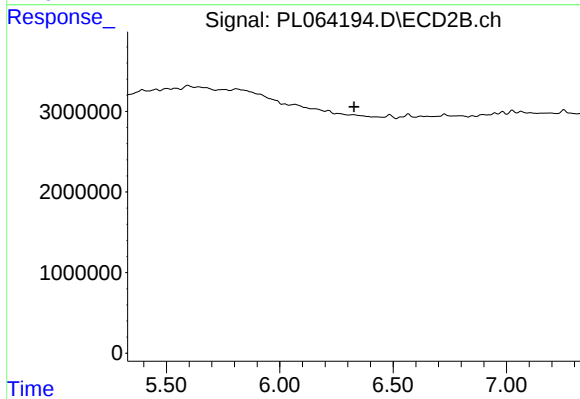
#25 Chlordane-3

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



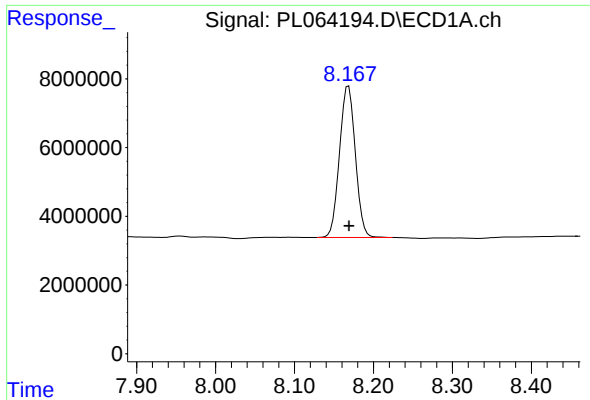
#26 Chlordane-4

R.T.: 5.418 min
Delta R.T.: -0.003 min
Response: 3836327
Conc: 11.66 ng/ml



#26 Chlordane-4

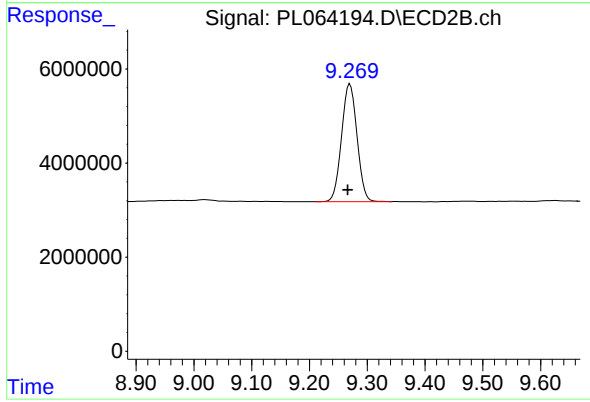
R.T.: 0.000 min
Exp R.T. : 6.328 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.168 min
Delta R.T.: 0.000 min
Response: 61402620
Conc: 20.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.270 min
Delta R.T.: 0.004 min
Response: 46309745
Conc: 19.51 ng/ml