

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120820\
 Data File : PL063373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2020 13:05
 Operator : DD\AJ
 Sample : L4952-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-275

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 00:12:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112320.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 24 01:53:58 2020
 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...	3.410	3.951	36697668	64166767	21.548	19.660
28)	SA Decachlor...	8.128	8.994	34555358	38839042	18.504	16.324
Target Compounds							
2)	A alpha-BHC	0.000	4.362f	0	9812505	N.D.	2.017 #
5)	MB Aldrin	0.000	5.401f	0	22103397	N.D.	5.598 #
6)	B beta-BHC	0.000	4.817f	0	3154989	N.D.	1.547 #
7)	B delta-BHC	0.000	5.003	0	14647230	N.D.	3.847 #
8)	B Heptachlo...	0.000	5.818	0	10107561	N.D.	2.902 #
9)	A Endosulfan I	5.460f	0.000	10536060	0	6.224	N.D. #
10)	B gamma-Chl...	5.328	6.048	11432879	27556155	6.314	7.788
11)	B alpha-Chl...	5.385	6.121	15727577	40169677	8.697	11.132 #
23)	Chlordane-1	4.268	4.937	4348121	13527896	87.156	122.560 #
24)	Chlordane-2	4.768	5.401	12355861	22103397	222.249	187.905
25)	Chlordane-3	5.328	6.048	11432879	27556155	72.821	62.136
26)	Chlordane-4	5.385	6.121	15727577	40169677	119.639	74.895 #

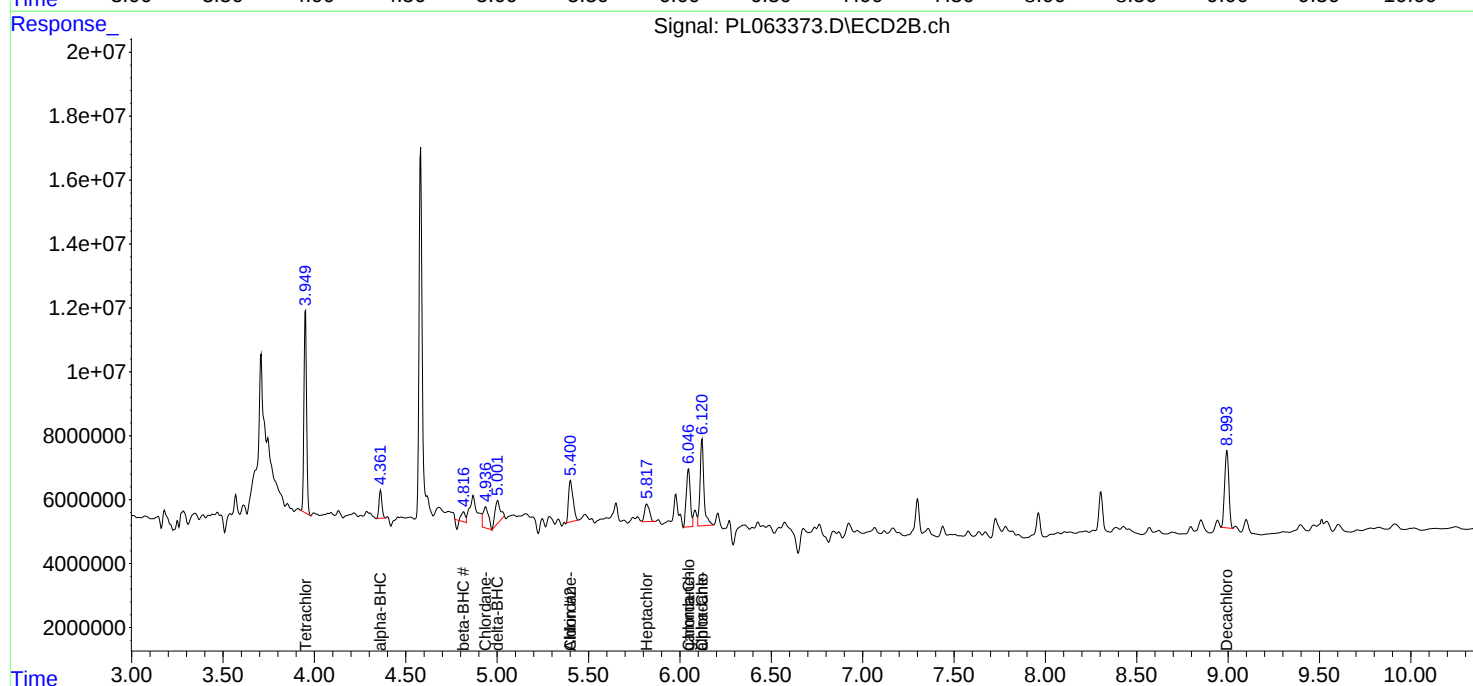
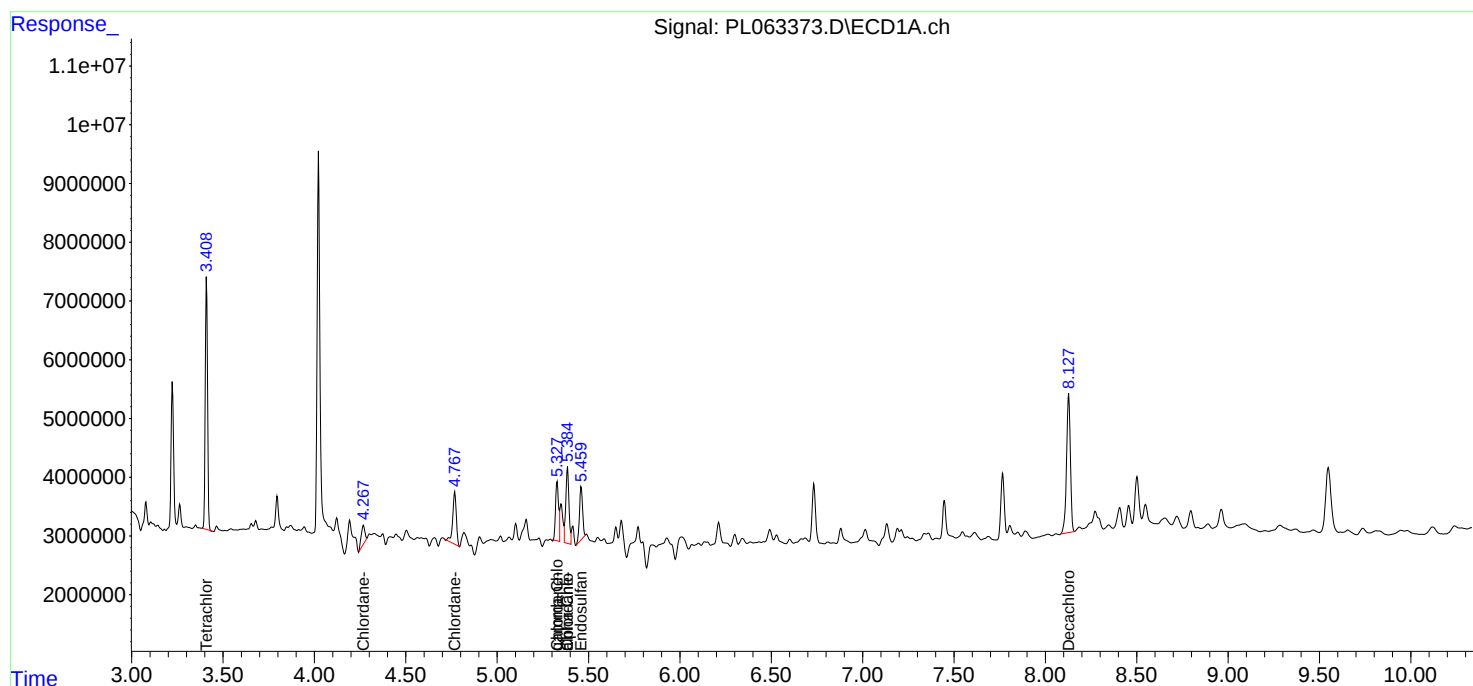
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

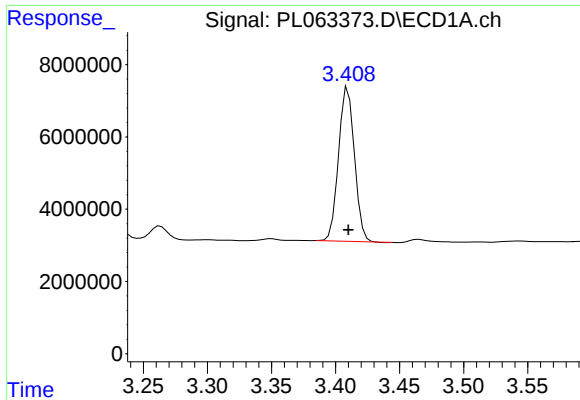
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120820\
Data File : PL063373.D
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Operator : DD\AJ
Sample : L4952-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
RO-275

Integration File signal 1: autoint1.e
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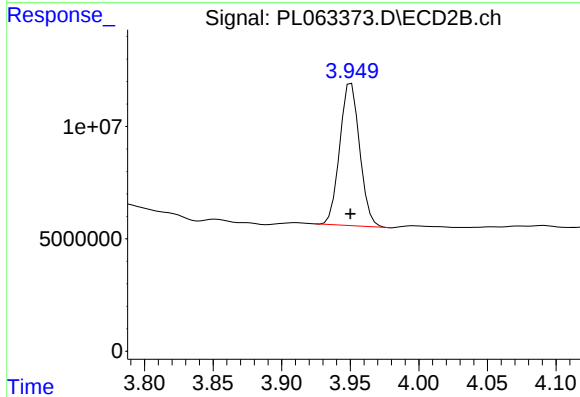




#1 Tetrachloro-m-xylene

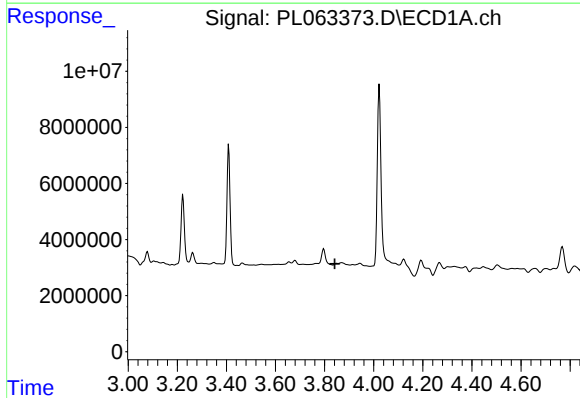
R.T.: 3.410 min
Delta R.T.: 0.000 min
Response: 36697668
Conc: 21.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-275



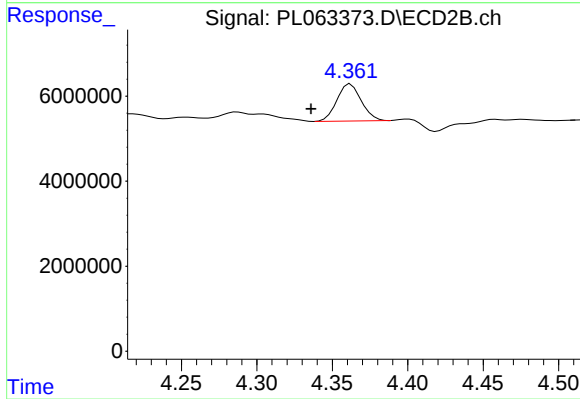
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 64166767
Conc: 19.66 ng/ml



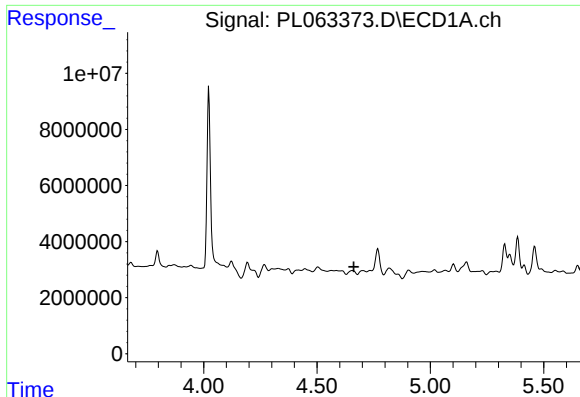
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.842 min
Response: 0
Conc: N.D.



#2 alpha-BHC

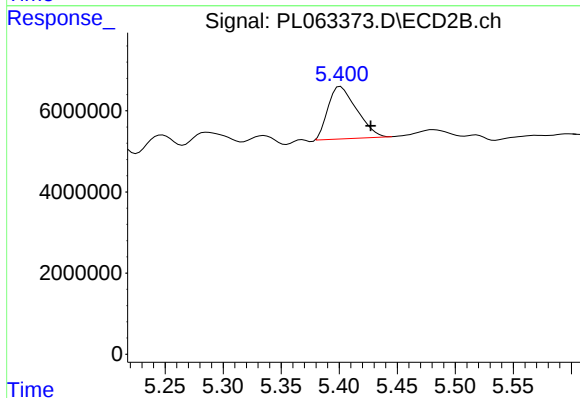
R.T.: 4.362 min
Delta R.T.: 0.026 min
Response: 9812505
Conc: 2.02 ng/ml



#5 Aldrin

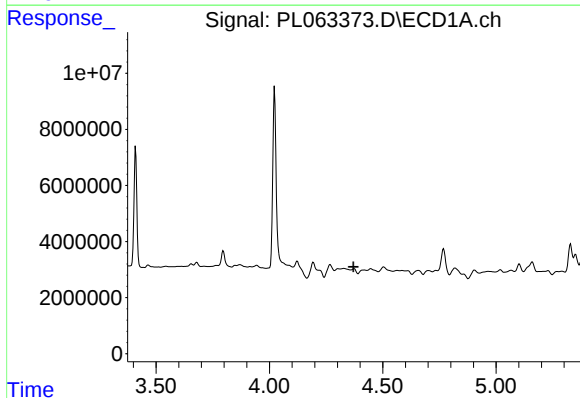
R.T.: 0.000 min
Exp R.T.: 4.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RO-275



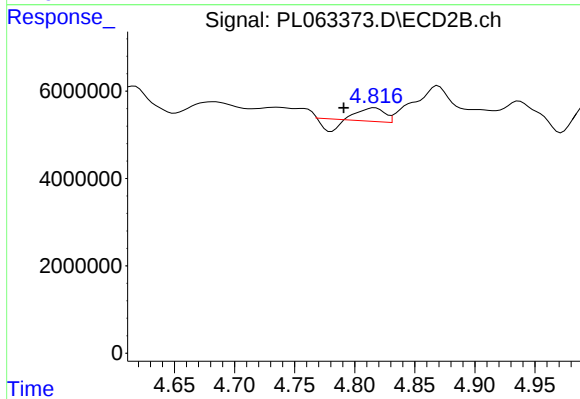
#5 Aldrin

R.T.: 5.401 min
Delta R.T.: -0.026 min
Response: 22103397
Conc: 5.60 ng/ml



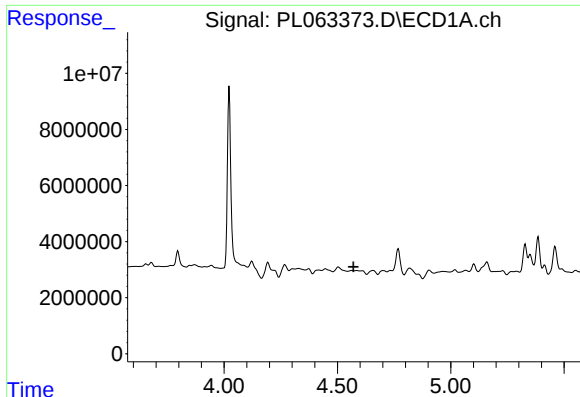
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.371 min
Response: 0
Conc: N.D.



#6 beta-BHC

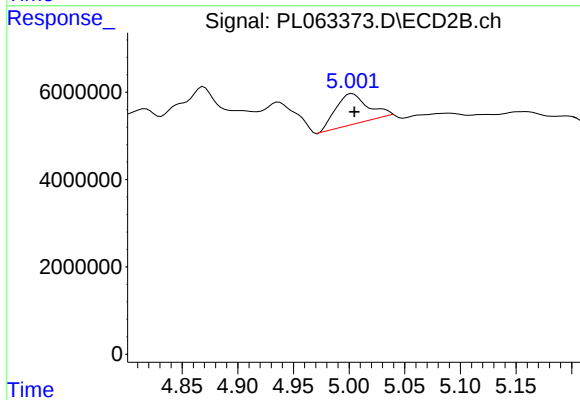
R.T.: 4.817 min
Delta R.T.: 0.026 min
Response: 3154989
Conc: 1.55 ng/ml



#7 delta-BHC

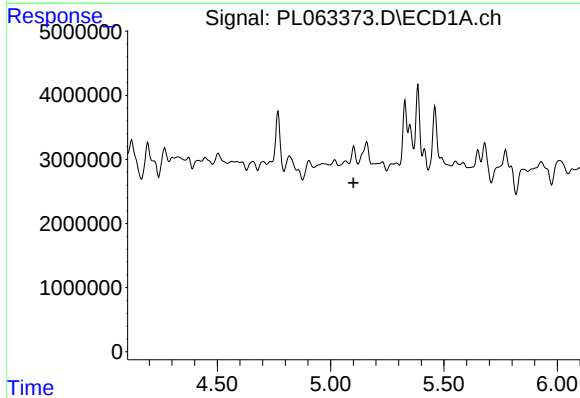
R.T.: 0.000 min
Exp R.T.: 4.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RO-275



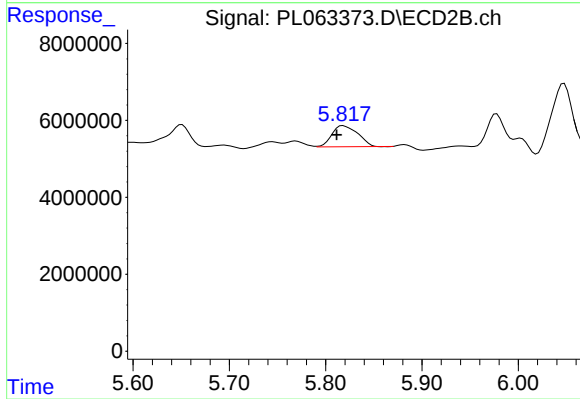
#7 delta-BHC

R.T.: 5.003 min
Delta R.T.: -0.002 min
Response: 14647230
Conc: 3.85 ng/ml



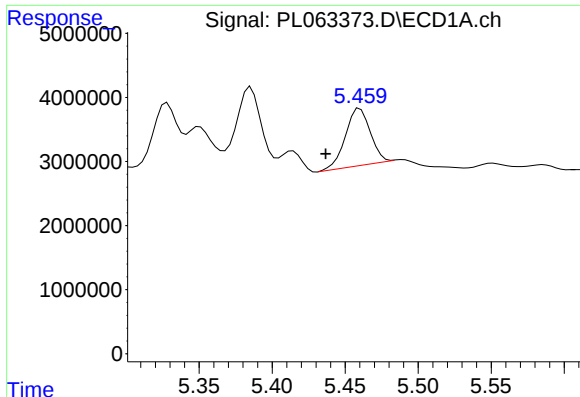
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.101 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

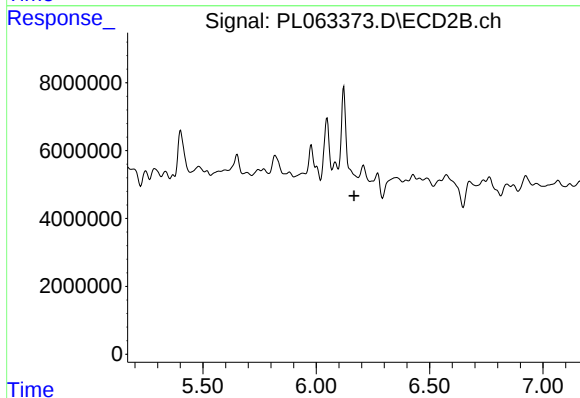
R.T.: 5.818 min
Delta R.T.: 0.007 min
Response: 10107561
Conc: 2.90 ng/ml



#9 Endosulfan I

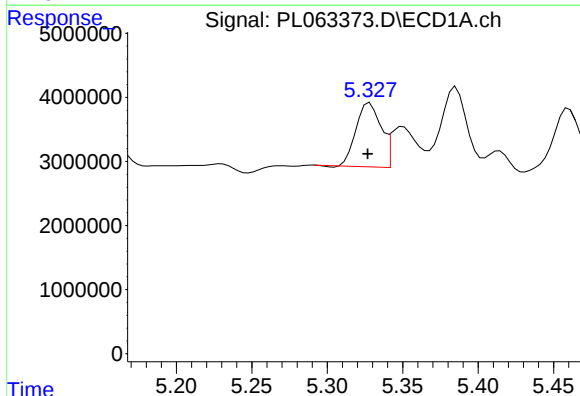
R.T.: 5.460 min
Delta R.T.: 0.023 min
Response: 10536060
Conc: 6.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-275



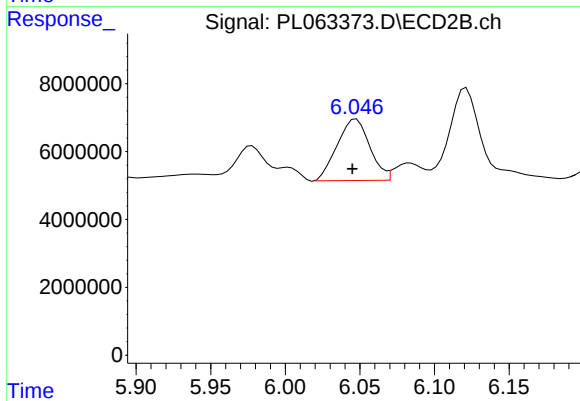
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.167 min
Response: 0
Conc: N.D.



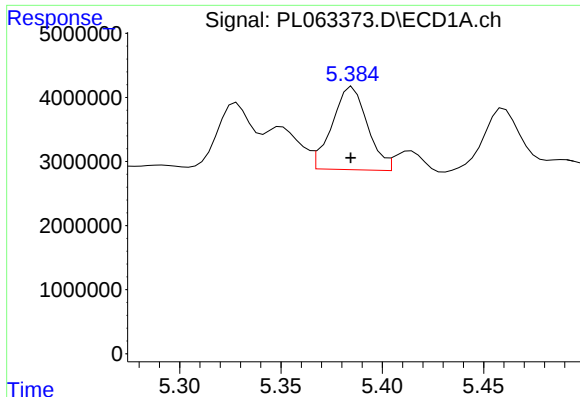
#10 gamma-Chlordane

R.T.: 5.328 min
Delta R.T.: 0.001 min
Response: 11432879
Conc: 6.31 ng/ml



#10 gamma-Chlordane

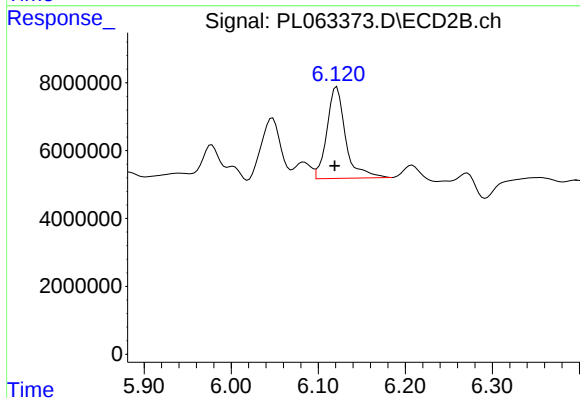
R.T.: 6.048 min
Delta R.T.: 0.003 min
Response: 27556155
Conc: 7.79 ng/ml



#11 alpha-Chlordane

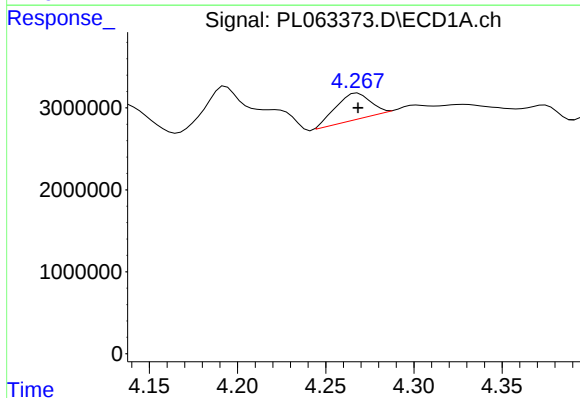
R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 15727577
Conc: 8.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-275



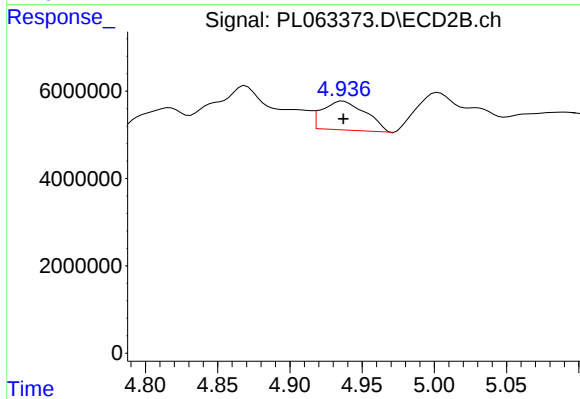
#11 alpha-Chlordane

R.T.: 6.121 min
Delta R.T.: 0.002 min
Response: 40169677
Conc: 11.13 ng/ml



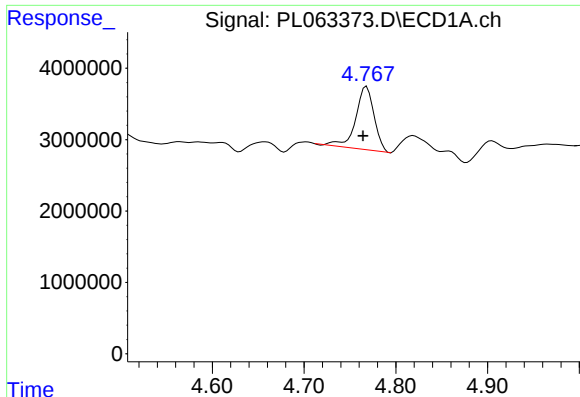
#23 Chlordane-1

R.T.: 4.268 min
Delta R.T.: 0.000 min
Response: 4348121
Conc: 87.16 ng/ml



#23 Chlordane-1

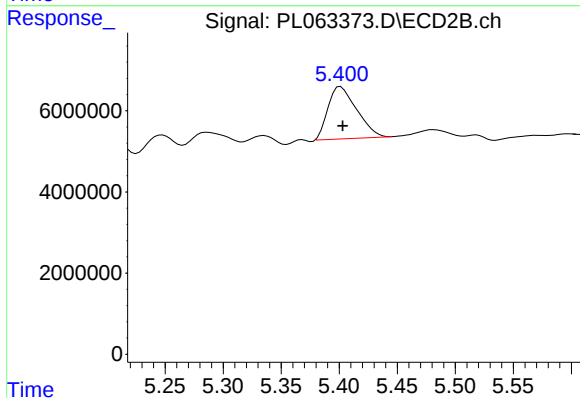
R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 13527896
Conc: 122.56 ng/ml



#24 Chlordane-2

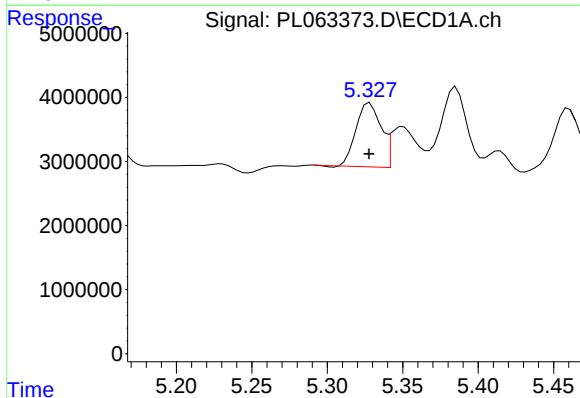
R.T.: 4.768 min
Delta R.T.: 0.004 min
Response: 12355861
Conc: 222.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-275



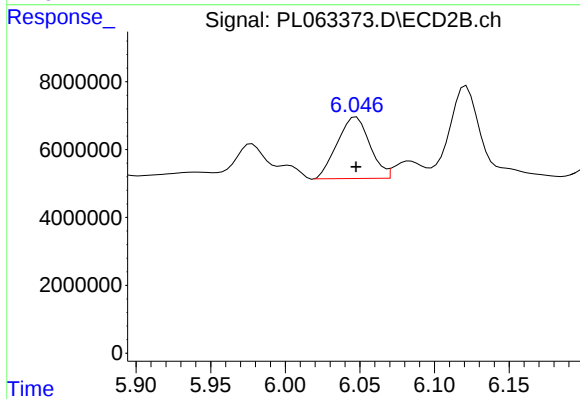
#24 Chlordane-2

R.T.: 5.401 min
Delta R.T.: -0.002 min
Response: 22103397
Conc: 187.91 ng/ml



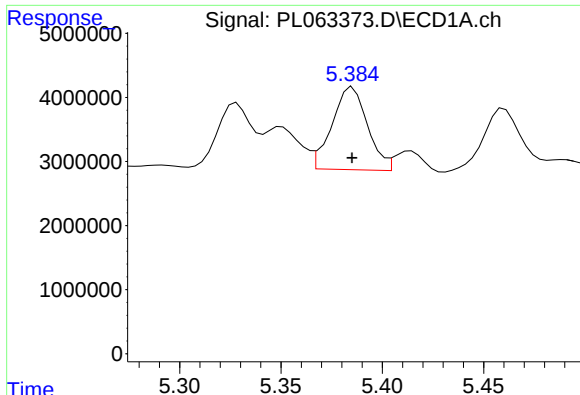
#25 Chlordane-3

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 11432879
Conc: 72.82 ng/ml



#25 Chlordane-3

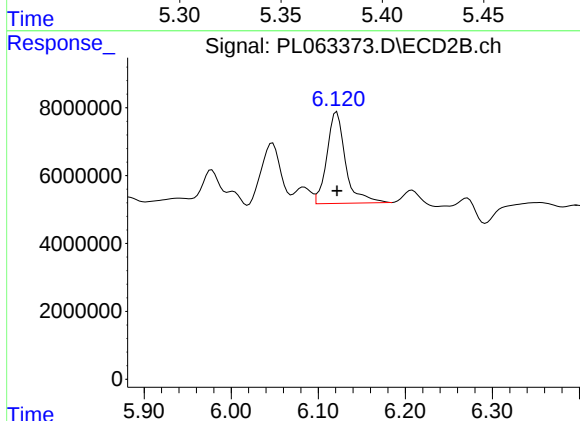
R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 27556155
Conc: 62.14 ng/ml



#26 Chlordane-4

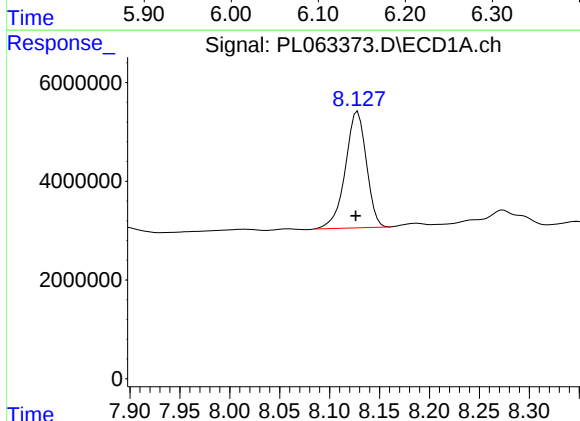
R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 15727577
Conc: 119.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-275



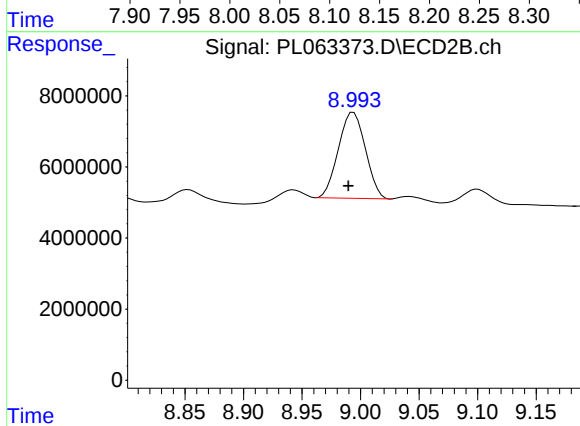
#26 Chlordane-4

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 40169677
Conc: 74.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.128 min
Delta R.T.: 0.002 min
Response: 34555358
Conc: 18.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.004 min
Response: 38839042
Conc: 16.32 ng/ml