

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121720\
 Data File : PL063667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2020 16:03
 Operator : DD\AJ
 Sample : L5036-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 01:06:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121620.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 17 09:38:50 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...	3.479	4.148	30587933	49707616	15.038	15.583
28)	SA Decachlor...	8.223	9.335	38478968	42649226	17.612	15.919
Target Compounds							
6)	B beta-BHC	0.000	5.032	0	5473790	N.D.	0.783 #
8)	B Heptachlo...	0.000	6.055	0	3788329	N.D.	1.039 #
11)	B alpha-Chl...	0.000	6.375	0	3810765	N.D.	1.094 #
12)	B 4,4'-DDE	5.640	6.530	4304766	10012399	1.751	3.101 #
13)	MA Dieldrin	5.763	0.000	4080405	0	1.553	N.D. #
14)	MA Endrin	6.028	0.000	5585442	0	2.365	N.D. #
16)	A 4,4'-DDD	0.000	7.031	0	3901780	N.D.	1.442 #
17)	MA 4,4'-DDT	6.390	7.301f	5667369	7555780	2.920	3.108
20)	A Methoxychlor	6.920f	0.000	3797147	0	3.304	N.D. #
23)	Chlordane-1	4.349	0.000	2010628	0	26.743	N.D. #
26)	Chlordane-4	0.000	6.375	0	3810765	N.D.	6.951 #

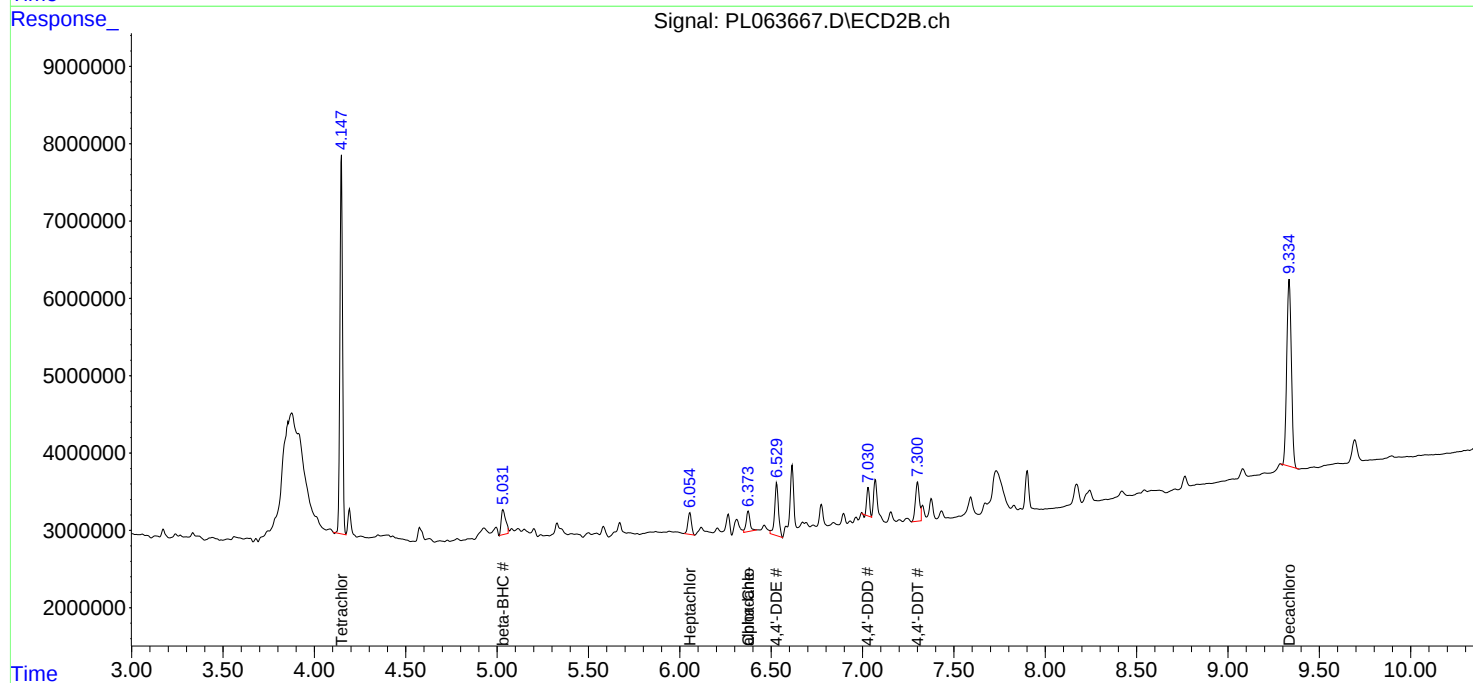
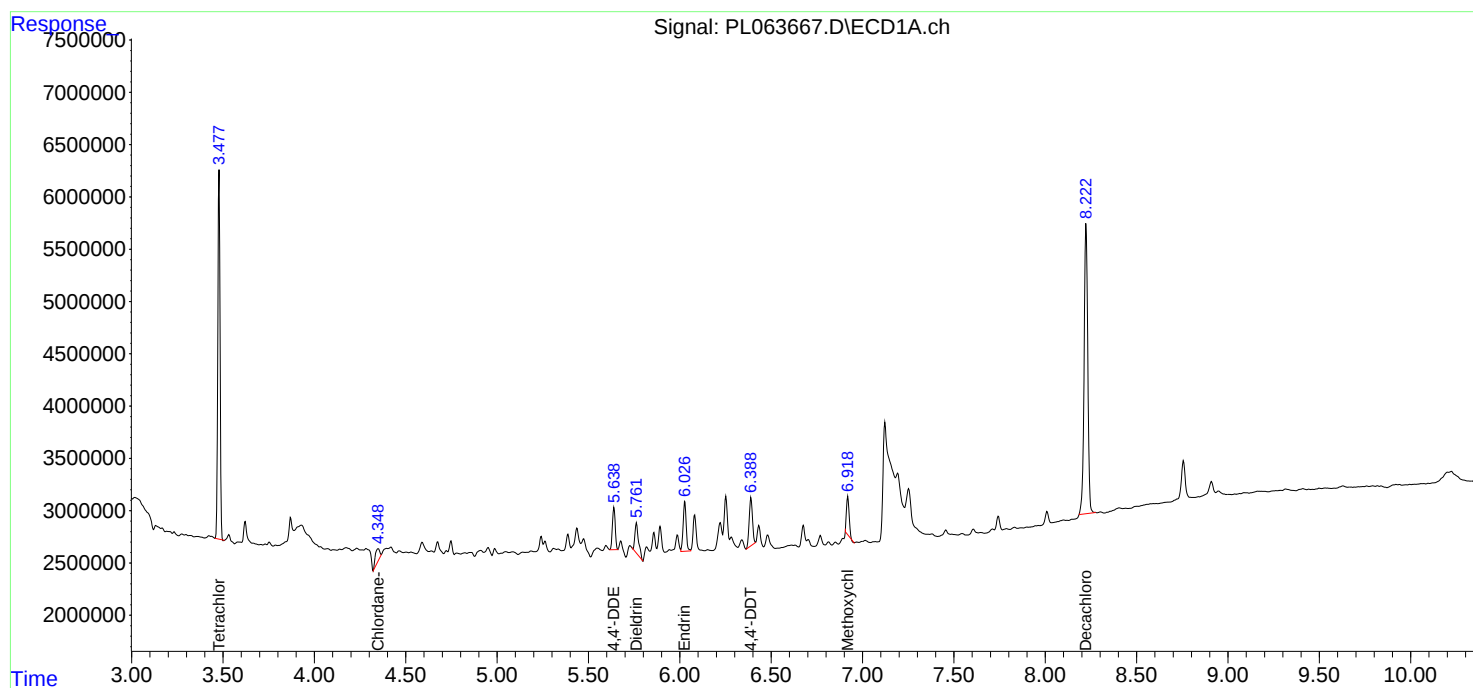
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

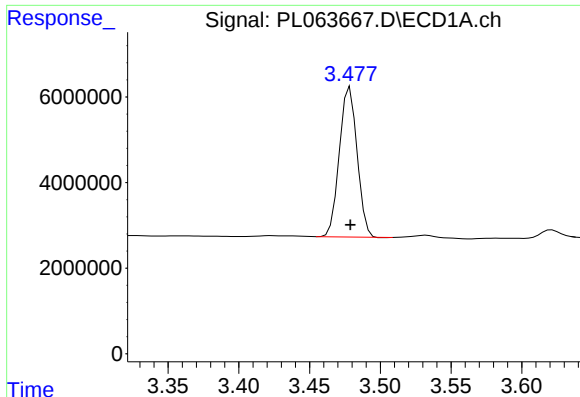
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Data File : PL063667.D
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Acq On : 17 Dec 2020 16:03
Operator : DD\AJ
Sample : L5036-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 01:06:56 2020
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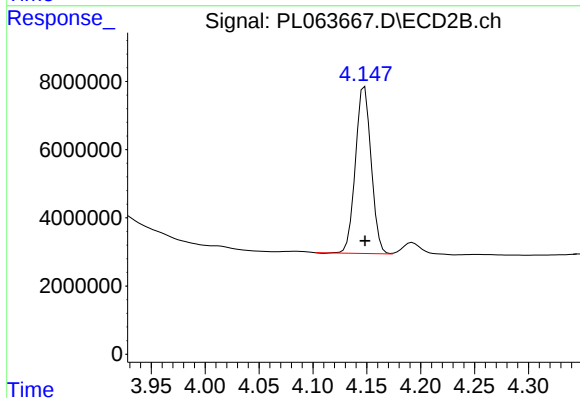




#1 Tetrachloro-m-xylene

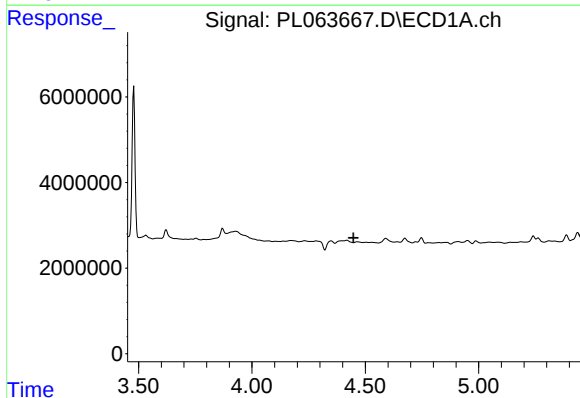
R.T.: 3.479 min
Delta R.T.: 0.000 min
Response: 30587933
Conc: 15.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



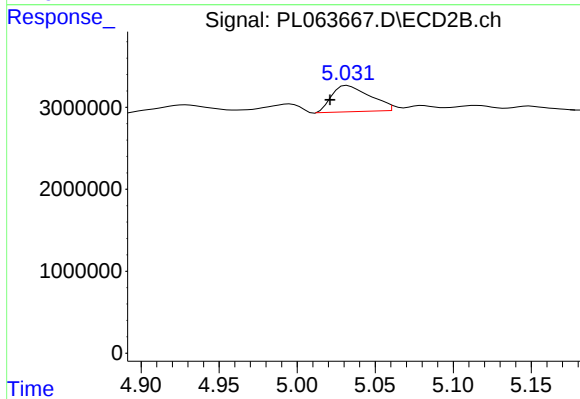
#1 Tetrachloro-m-xylene

R.T.: 4.148 min
Delta R.T.: 0.000 min
Response: 49707616
Conc: 15.58 ng/ml



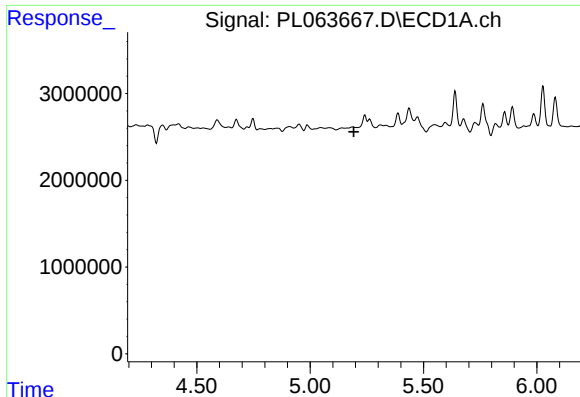
#6 beta-BHC

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



#6 beta-BHC

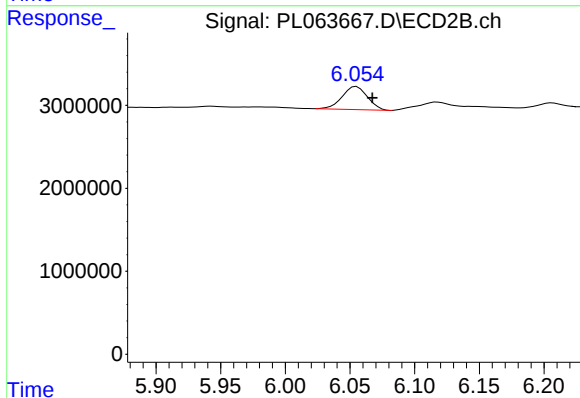
R.T.: 5.032 min
Delta R.T.: 0.011 min
Response: 5473790
Conc: 0.78 ng/ml



#8 Heptachlor epoxide

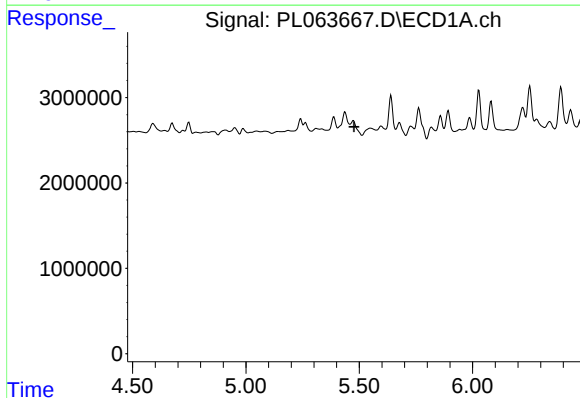
R.T.: 0.000 min
Exp R.T. : 5.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



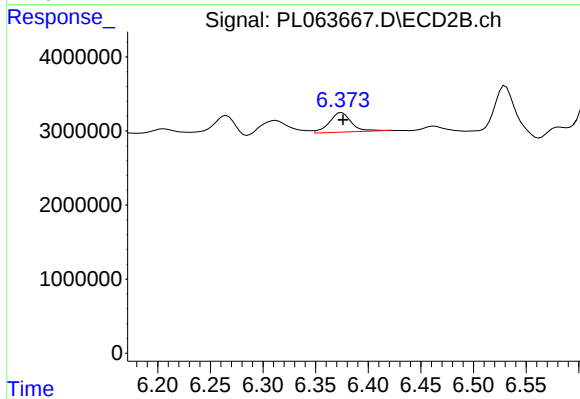
#8 Heptachlor epoxide

R.T.: 6.055 min
Delta R.T.: -0.012 min
Response: 3788329
Conc: 1.04 ng/ml



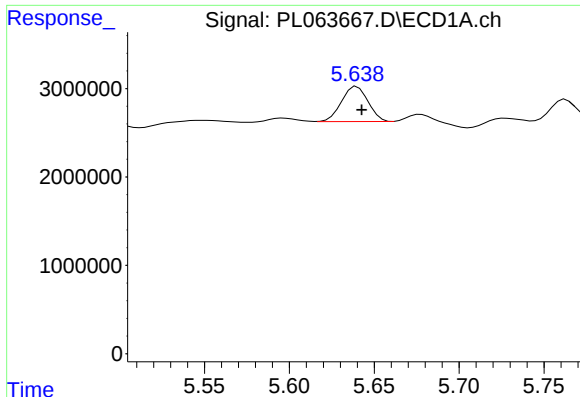
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.477 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

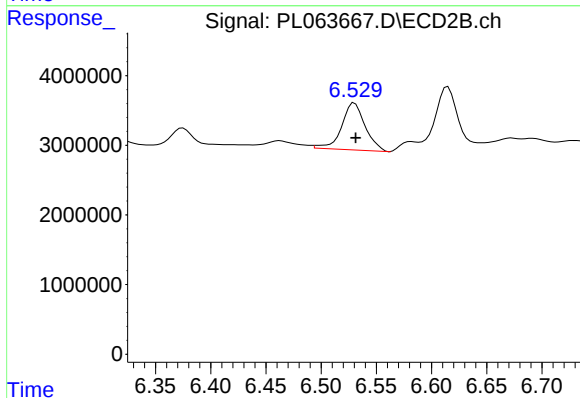
R.T.: 6.375 min
Delta R.T.: -0.001 min
Response: 3810765
Conc: 1.09 ng/ml



#12 4,4'-DDE

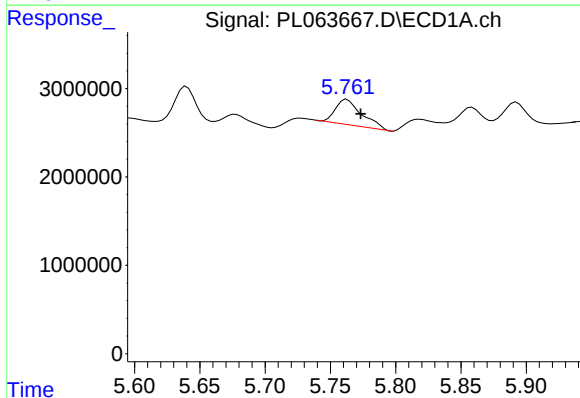
R.T.: 5.640 min
Delta R.T.: -0.003 min
Response: 4304766
Conc: 1.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



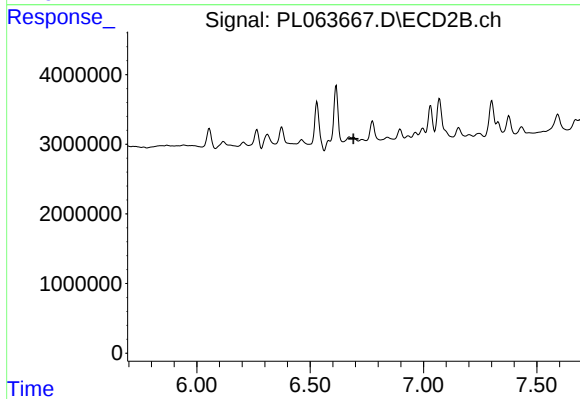
#12 4,4'-DDE

R.T.: 6.530 min
Delta R.T.: -0.001 min
Response: 10012399
Conc: 3.10 ng/ml



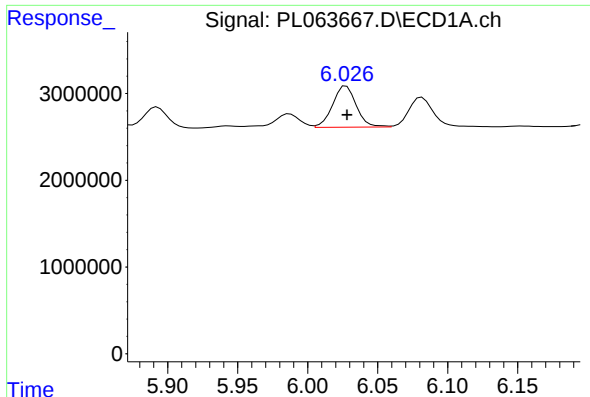
#13 Dieldrin

R.T.: 5.763 min
Delta R.T.: -0.010 min
Response: 4080405
Conc: 1.55 ng/ml



#13 Dieldrin

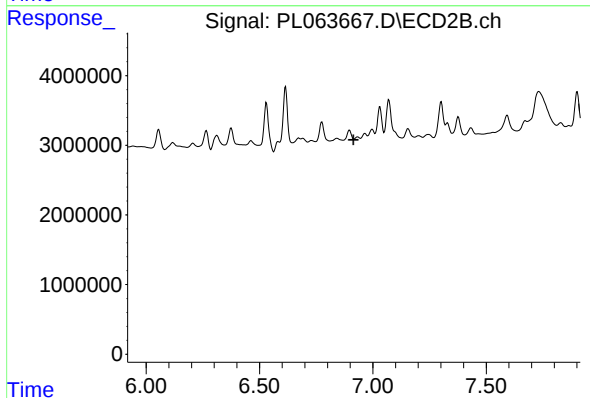
R.T.: 0.000 min
Exp R.T.: 6.692 min
Response: 0
Conc: N.D.



#14 Endrin

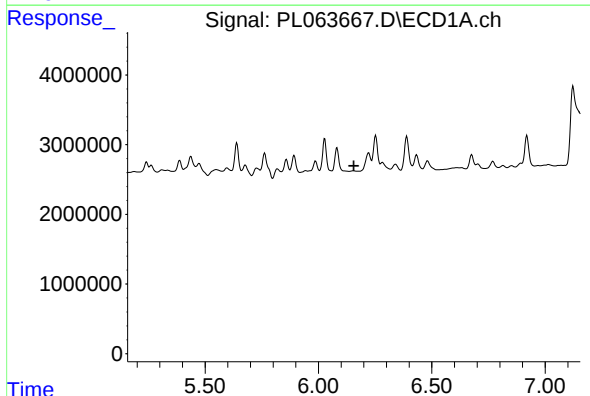
R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 5585442
Conc: 2.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



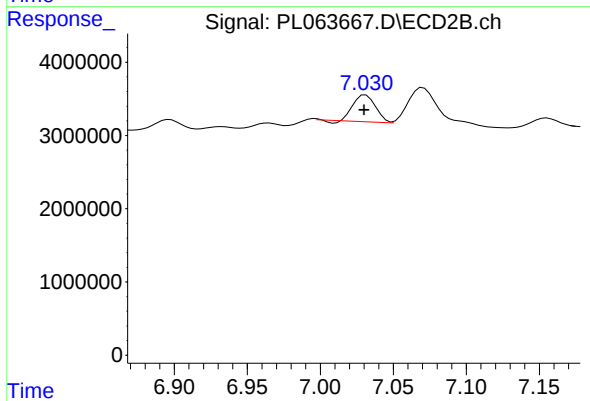
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



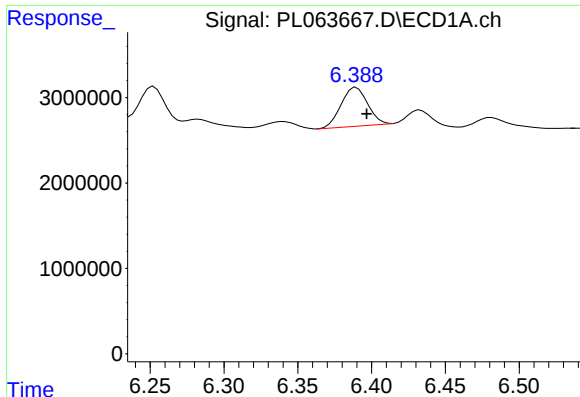
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

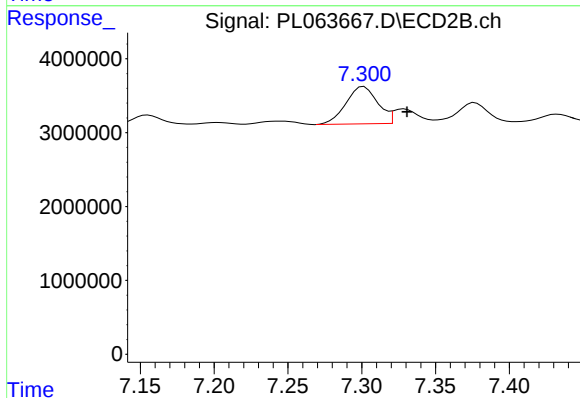
R.T.: 7.031 min
Delta R.T.: 0.001 min
Response: 3901780
Conc: 1.44 ng/ml



#17 4,4'-DDT

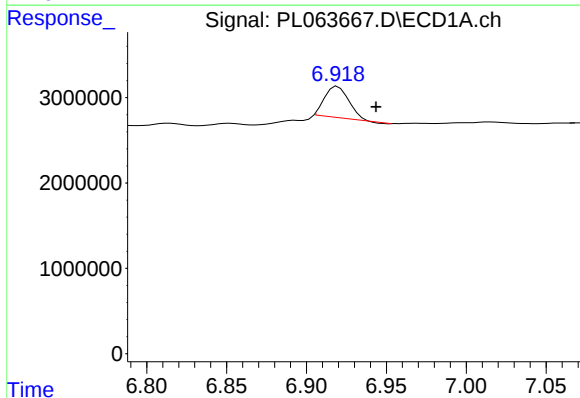
R.T.: 6.390 min
Delta R.T.: -0.007 min
Response: 5667369
Conc: 2.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



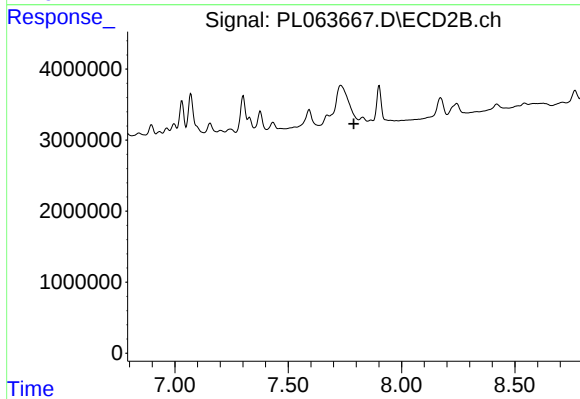
#17 4,4'-DDT

R.T.: 7.301 min
Delta R.T.: -0.029 min
Response: 7555780
Conc: 3.11 ng/ml



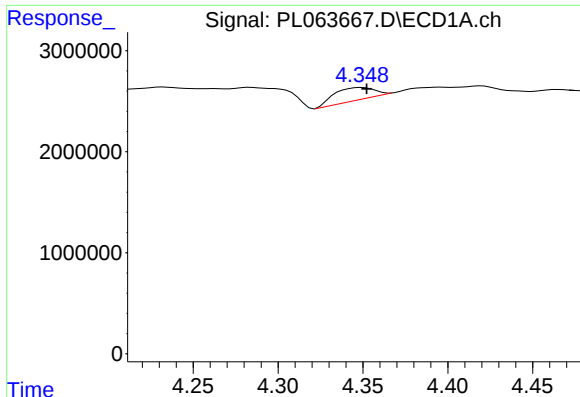
#20 Methoxychlor

R.T.: 6.920 min
Delta R.T.: -0.024 min
Response: 3797147
Conc: 3.30 ng/ml



#20 Methoxychlor

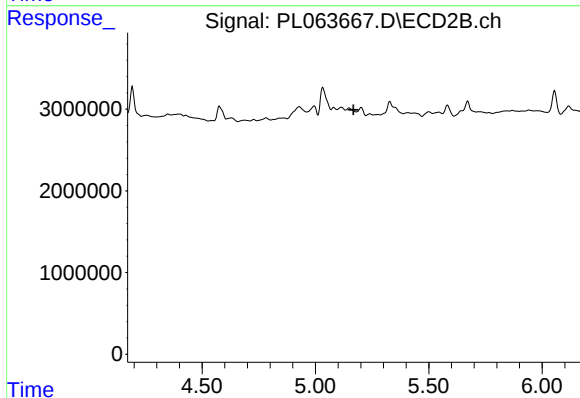
R.T.: 0.000 min
Exp R.T.: 7.790 min
Response: 0
Conc: N.D.



#23 Chlordane-1

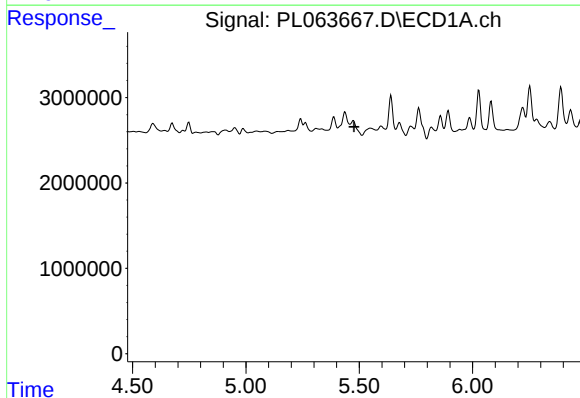
R.T.: 4.349 min
Delta R.T.: -0.003 min
Response: 2010628
Conc: 26.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



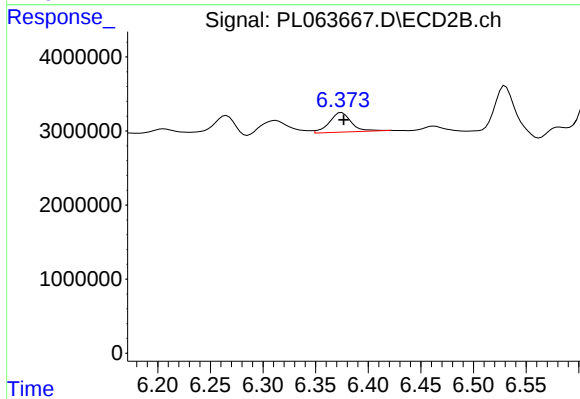
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.168 min
Response: 0
Conc: N.D.



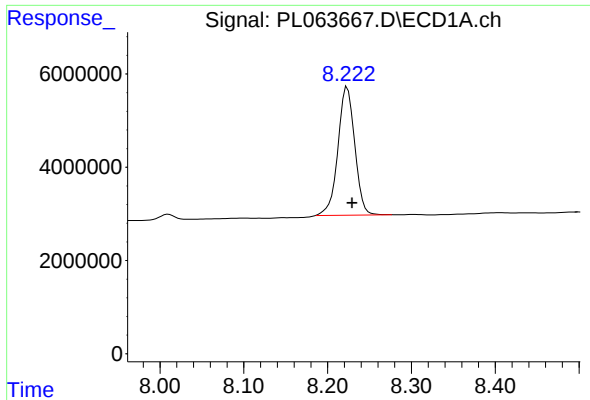
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.478 min
Response: 0
Conc: N.D.



#26 Chlordane-4

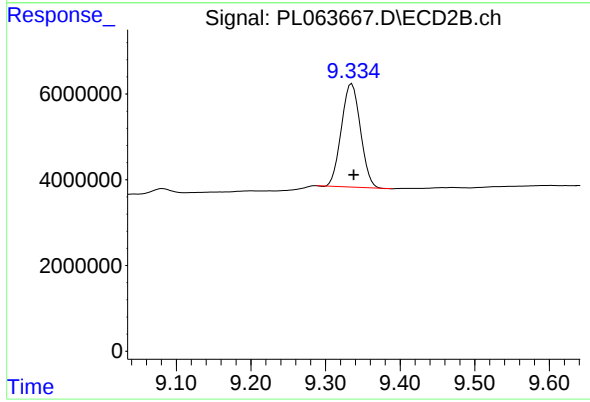
R.T.: 6.375 min
Delta R.T.: -0.002 min
Response: 3810765
Conc: 6.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.223 min
Delta R.T.: -0.006 min
Response: 38478968
Conc: 17.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.335 min
Delta R.T.: -0.003 min
Response: 42649226
Conc: 15.92 ng/ml