

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010319\
 Data File : PL043604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2019 03:47
 Operator : AJ\SJ
 Sample : K1016-01
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 07:13:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010319.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 04 06:12:42 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.463	4.100	64877468	26985316	10.154	9.236
28)	SA Decachlor...	8.199	9.230	59079551	25458379	11.724	11.516
Target Compounds							
2)	A alpha-BHC	3.860f	4.518	-1245138	1028608	N.D.	0.243
5)	MB Aldrin	4.726	5.606	1137732	2275689	0.139	0.603 #
7)	B delta-BHC	0.000	5.167	0	3716003	N.D.	0.879 #
8)	B Heptachlo...	0.000	6.000	0	5534287	N.D.	1.514 #
9)	A Endosulfan I	5.533	6.355	706636	1572765	0.099	0.534 #
11)	B alpha-Chl...	5.396f	6.302	1662184	5969254	0.216	1.909 #
12)	B 4,4'-DDE	5.618	6.458	23342041	20213273	3.509	6.199 #
13)	MA Dieldrin	5.765	6.558f	7061895	1792853	0.995	0.558 #
14)	MA Endrin	6.005	6.856	8219870	777371	1.346	0.308 #
16)	A 4,4'-DDD	6.133	6.951	8344055	5928159	1.575	2.396 #
17)	MA 4,4'-DDT	6.372	7.251	23507260	13248824	4.658	5.931 #
20)	A Methoxychlor	6.899	0.000	1268967	0	0.460	N.D. #
24)	Chlordane-2	4.774	5.606	958466	2275689	3.476	18.429 #
26)	Chlordane-4	5.396	6.302	1662184	5969254	2.233	11.894 #

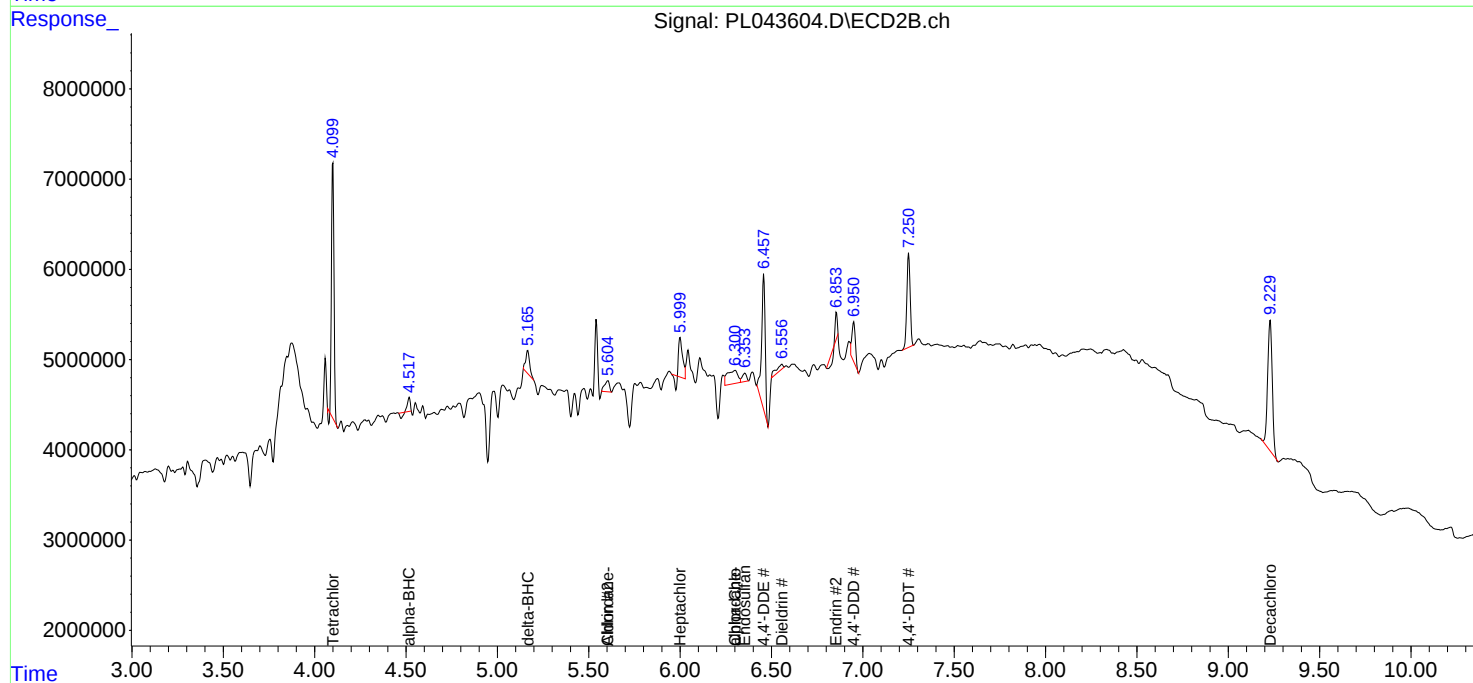
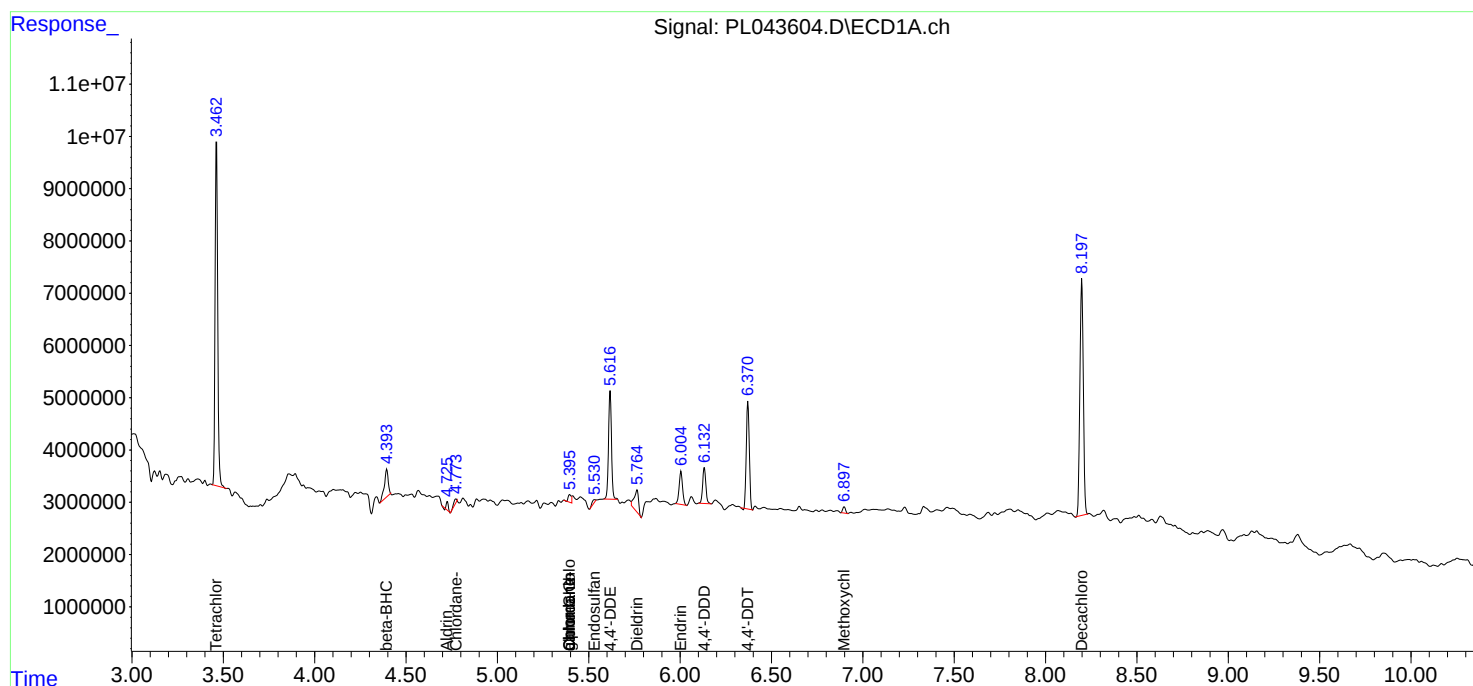
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

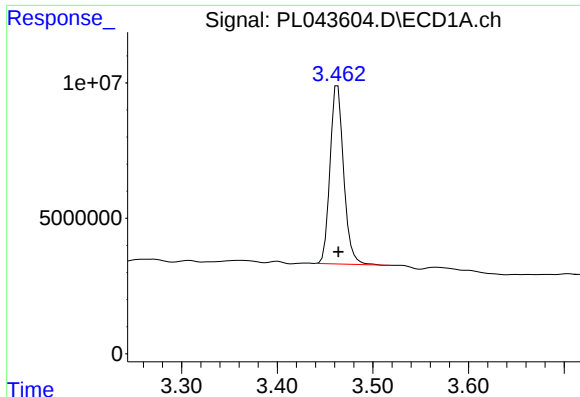
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010319\
Data File : PL043604.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2019 03:47
Operator : AJ\SJ
Sample : K1016-01
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 07:13:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010319.M
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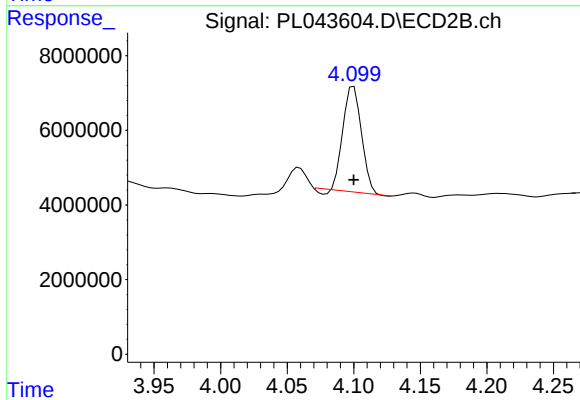




#1 Tetrachloro-m-xylene

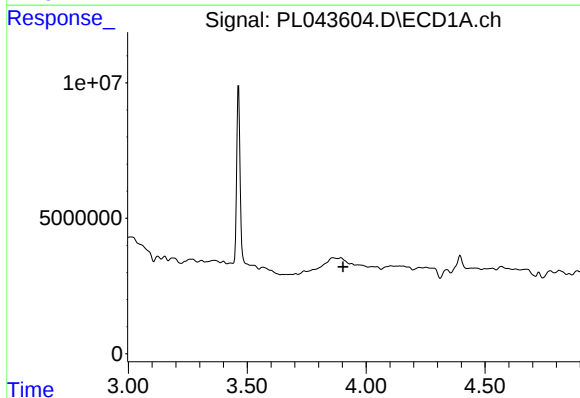
R.T.: 3.463 min
Delta R.T.: 0.000 min
Response: 64877468
Conc: 10.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



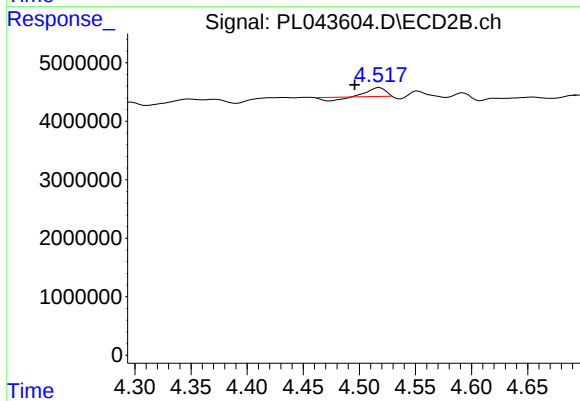
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 26985316
Conc: 9.24 ng/ml



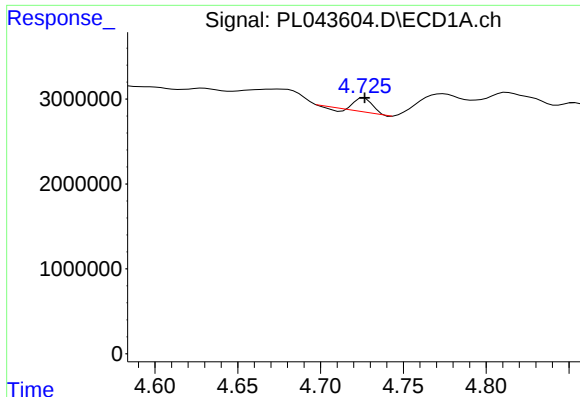
#2 alpha-BHC

R.T.: 3.860 min
Delta R.T.: -0.044 min
Response: -1245138
Conc: N.D.



#2 alpha-BHC

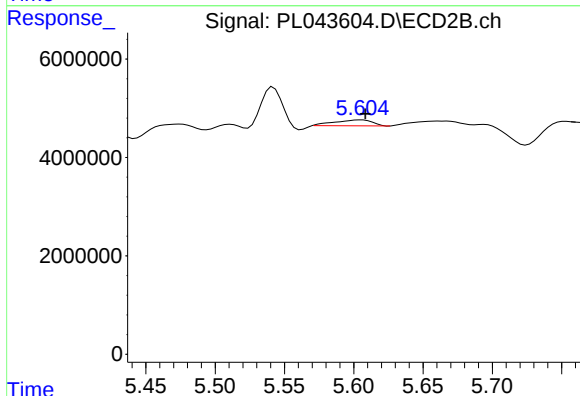
R.T.: 4.518 min
Delta R.T.: 0.022 min
Response: 1028608
Conc: 0.24 ng/ml



#5 Aldrin

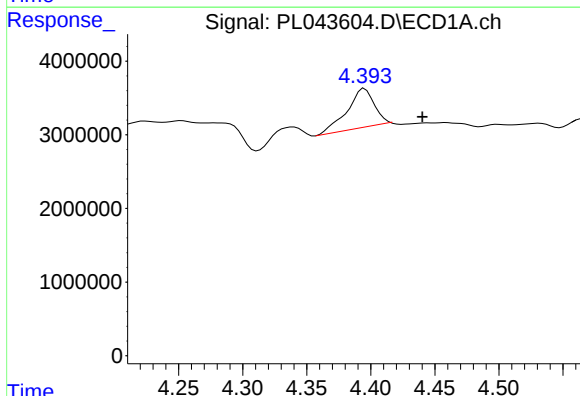
R.T.: 4.726 min
Delta R.T.: 0.000 min
Response: 1137732
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



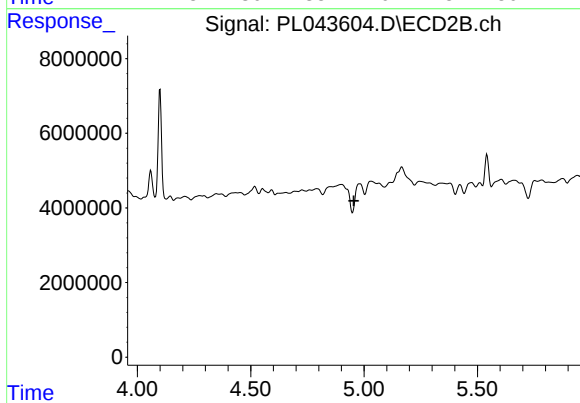
#5 Aldrin

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 2275689
Conc: 0.60 ng/ml



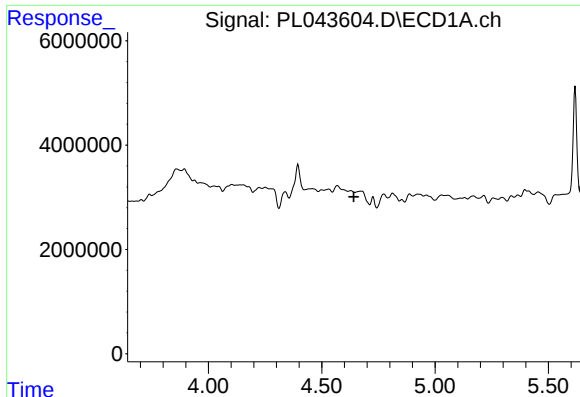
#6 beta-BHC

R.T.: 4.395 min
Delta R.T.: -0.045 min
Response: 7755655
Conc: 2.12 ng/ml



#6 beta-BHC

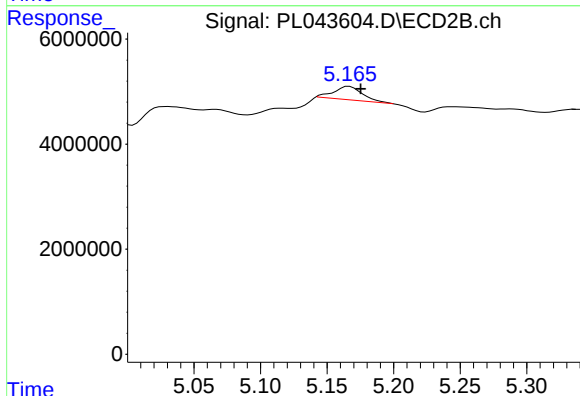
R.T.: 4.981 min
Delta R.T.: 0.026 min
Response: -5849198
Conc: N.D.



#7 delta-BHC

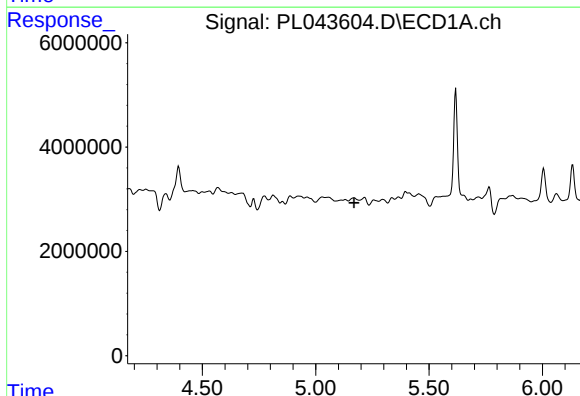
R.T.: 0.000 min
Exp R.T.: 4.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



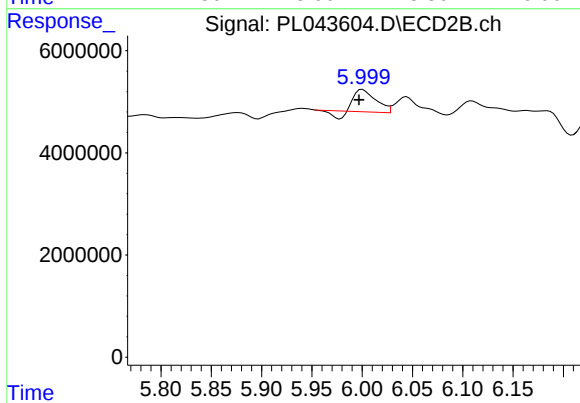
#7 delta-BHC

R.T.: 5.167 min
Delta R.T.: -0.009 min
Response: 3716003
Conc: 0.88 ng/ml



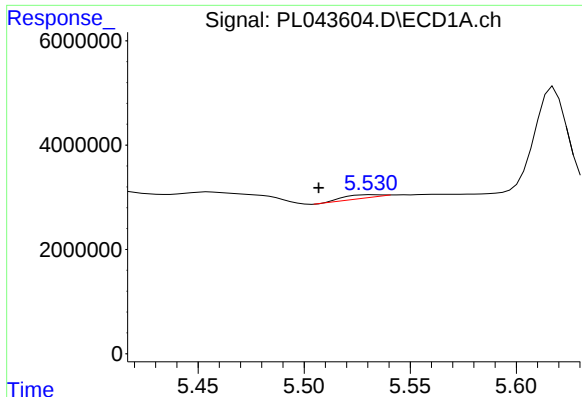
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.170 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

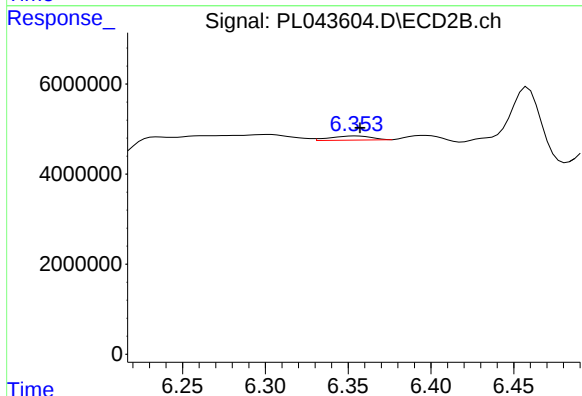
R.T.: 6.000 min
Delta R.T.: 0.003 min
Response: 5534287
Conc: 1.51 ng/ml



#9 Endosulfan I

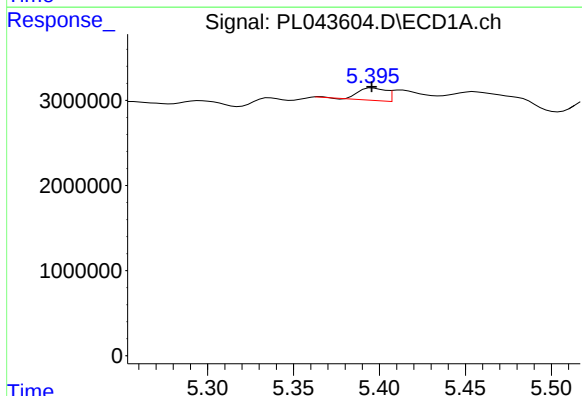
R.T.: 5.533 min
Delta R.T.: 0.026 min
Response: 706636
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



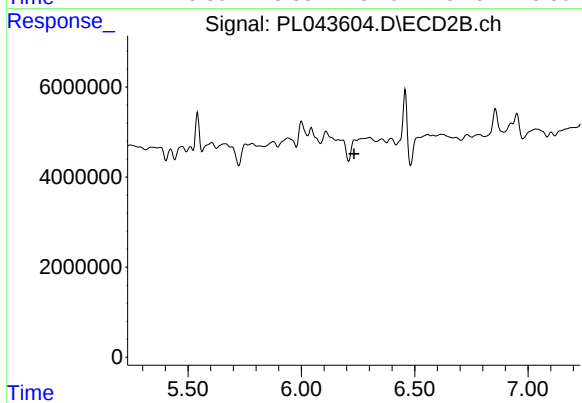
#9 Endosulfan I

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 1572765
Conc: 0.53 ng/ml



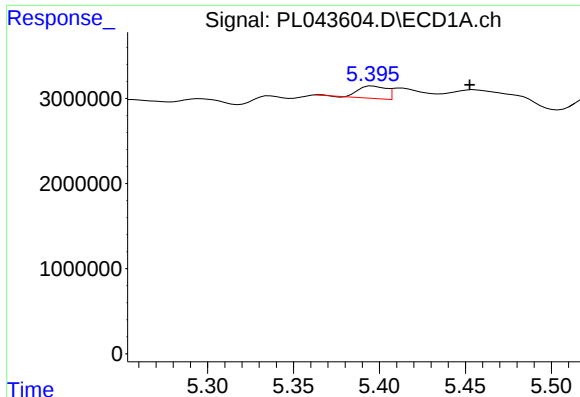
#10 gamma-Chlordane

R.T.: 5.396 min
Delta R.T.: 0.000 min
Response: 1662184
Conc: 0.21 ng/ml



#10 gamma-Chlordane

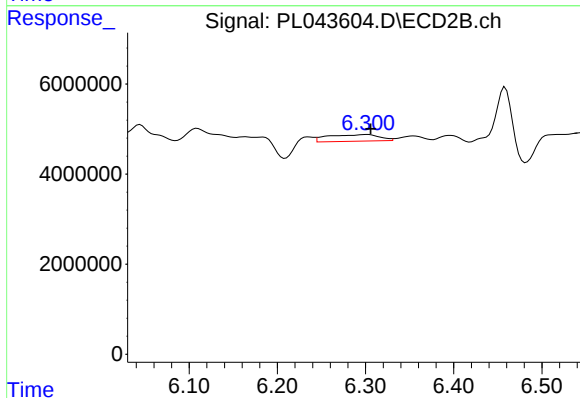
R.T.: 6.236 min
Delta R.T.: 0.003 min
Response: -2153859
Conc: N.D.



#11 alpha-Chlordane

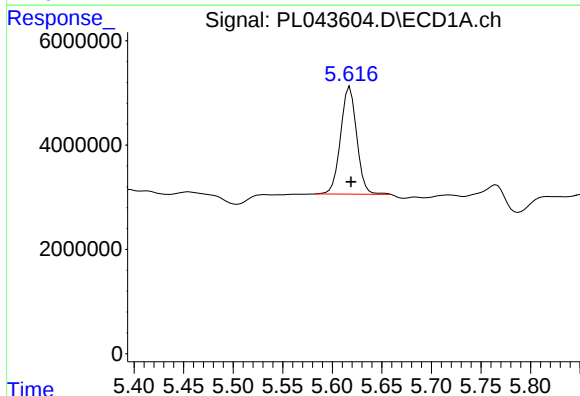
R.T.: 5.396 min
Delta R.T.: -0.056 min
Response: 1662184
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



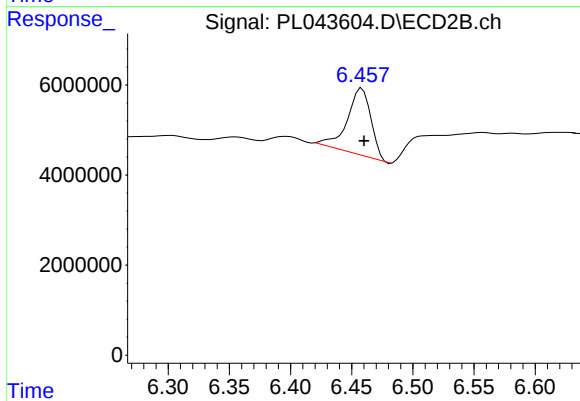
#11 alpha-Chlordane

R.T.: 6.302 min
Delta R.T.: -0.004 min
Response: 5969254
Conc: 1.91 ng/ml



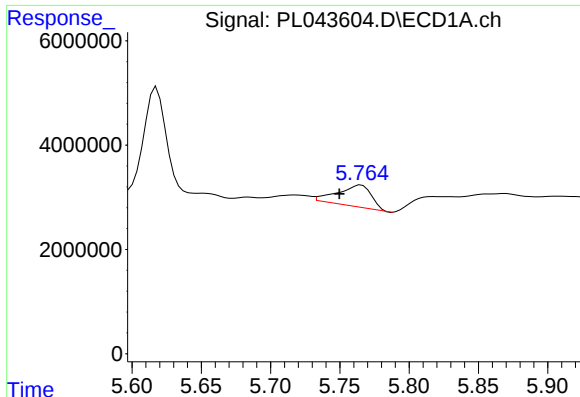
#12 4,4'-DDE

R.T.: 5.618 min
Delta R.T.: -0.001 min
Response: 23342041
Conc: 3.51 ng/ml



#12 4,4'-DDE

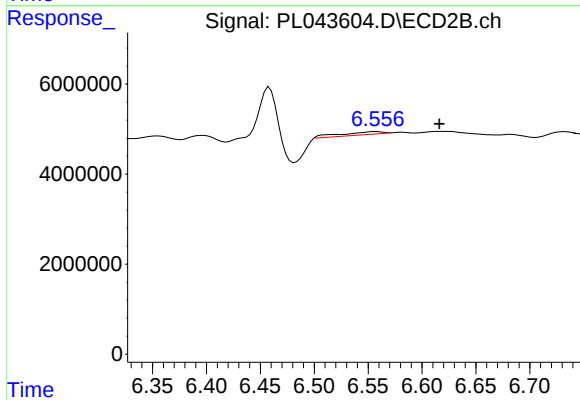
R.T.: 6.458 min
Delta R.T.: -0.002 min
Response: 20213273
Conc: 6.20 ng/ml



#13 Dieldrin

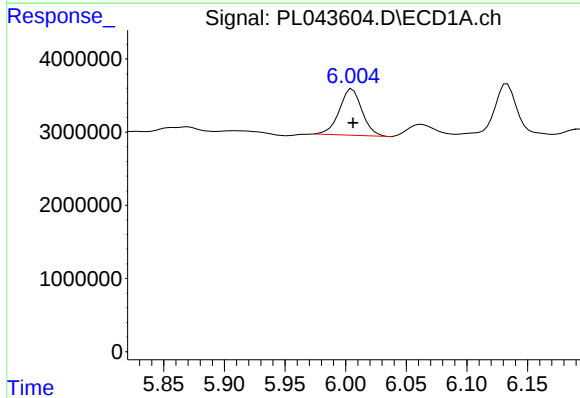
R.T.: 5.765 min
Delta R.T.: 0.016 min
Response: 7061895
Conc: 1.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



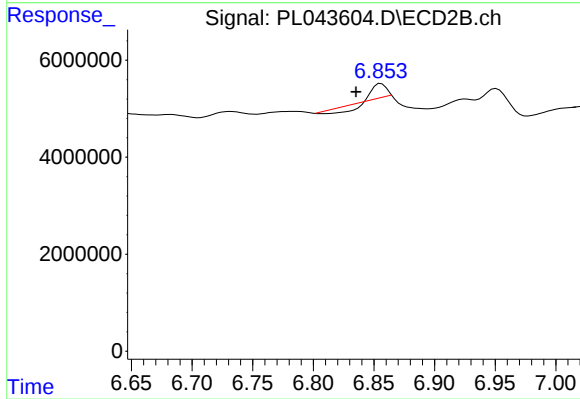
#13 Dieldrin

R.T.: 6.558 min
Delta R.T.: -0.058 min
Response: 1792853
Conc: 0.56 ng/ml



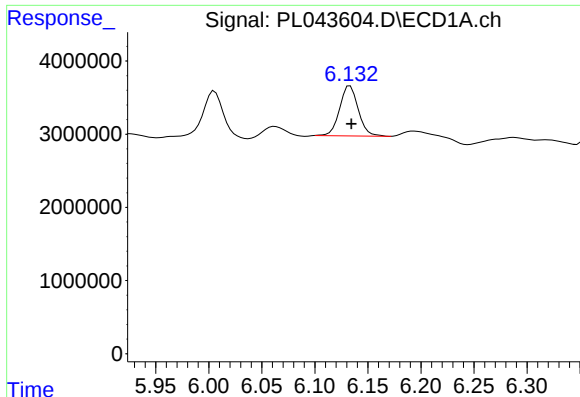
#14 Endrin

R.T.: 6.005 min
Delta R.T.: 0.000 min
Response: 8219870
Conc: 1.35 ng/ml



#14 Endrin

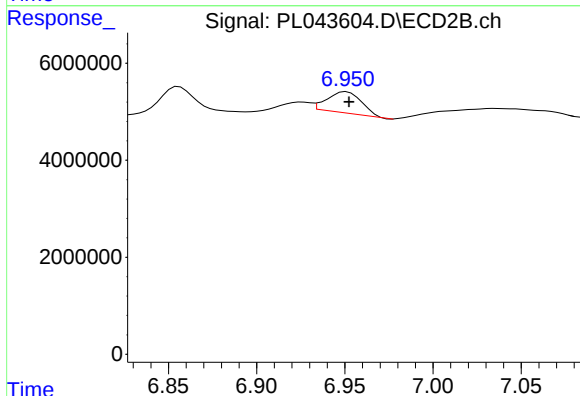
R.T.: 6.856 min
Delta R.T.: 0.021 min
Response: 777371
Conc: 0.31 ng/ml



#16 4,4'-DDD

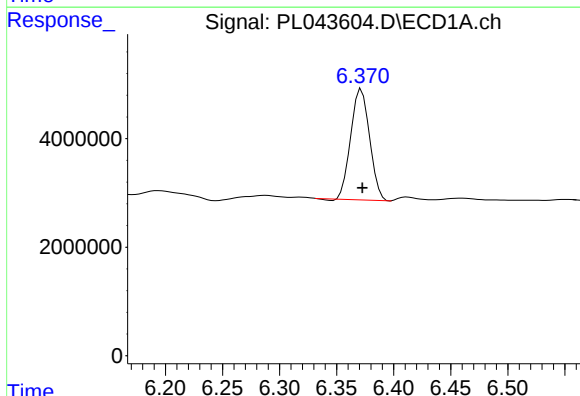
R.T.: 6.133 min
Delta R.T.: -0.001 min
Response: 8344055
Conc: 1.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



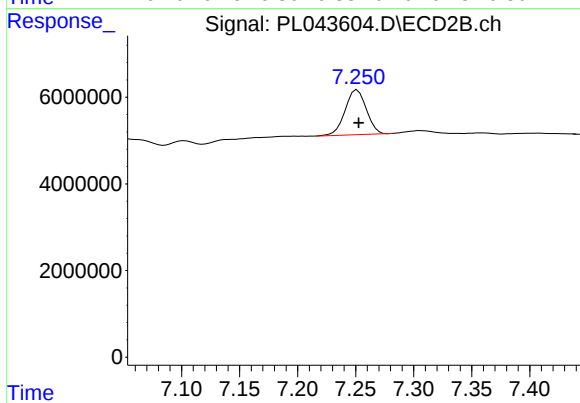
#16 4,4'-DDD

R.T.: 6.951 min
Delta R.T.: -0.001 min
Response: 5928159
Conc: 2.40 ng/ml



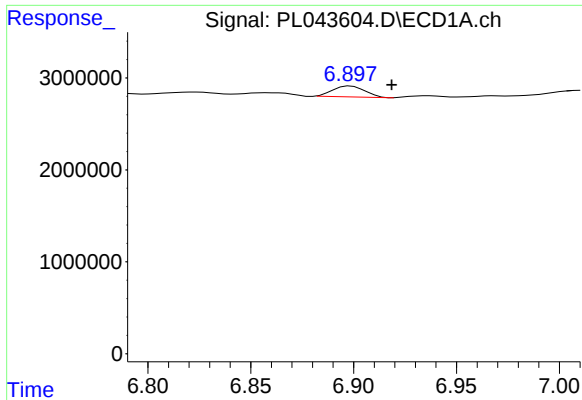
#17 4,4'-DDT

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 23507260
Conc: 4.66 ng/ml



#17 4,4'-DDT

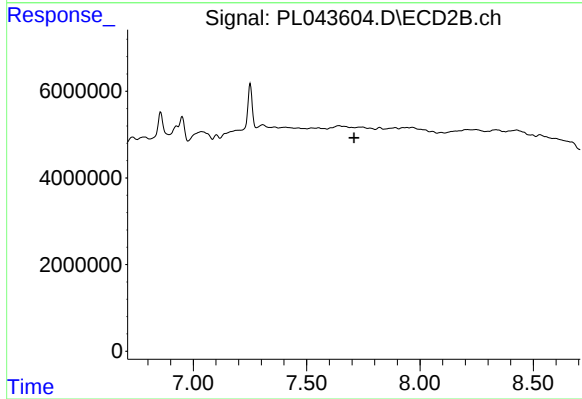
R.T.: 7.251 min
Delta R.T.: -0.001 min
Response: 13248824
Conc: 5.93 ng/ml



#20 Methoxychlor

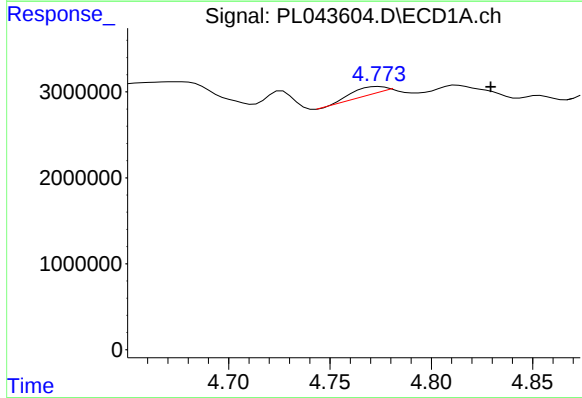
R.T.: 6.899 min
Delta R.T.: -0.020 min
Response: 1268967
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



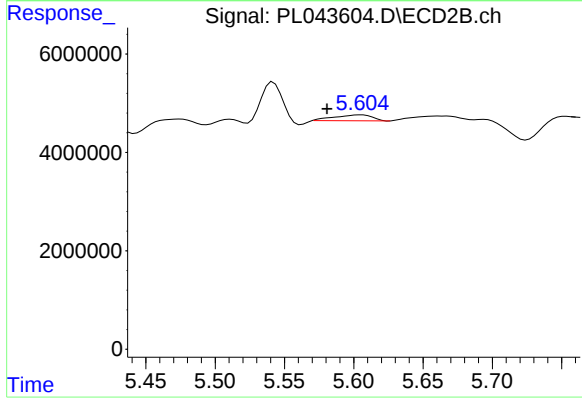
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



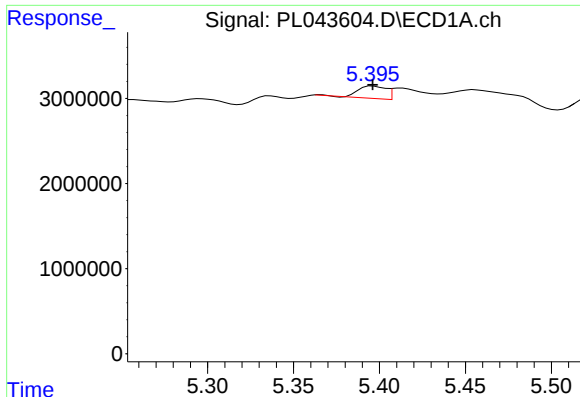
#24 Chlordane-2

R.T.: 4.774 min
Delta R.T.: -0.055 min
Response: 958466
Conc: 3.48 ng/ml



#24 Chlordane-2

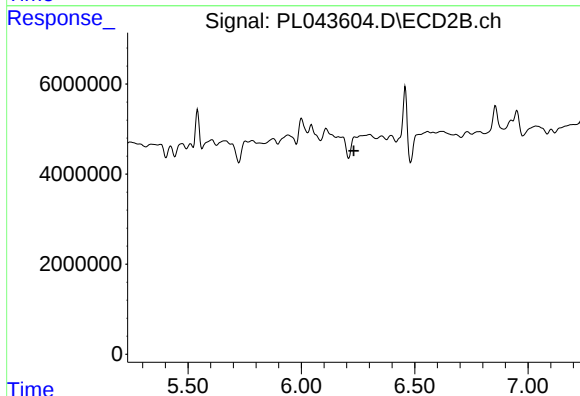
R.T.: 5.606 min
Delta R.T.: 0.025 min
Response: 2275689
Conc: 18.43 ng/ml



#25 Chlordane-3

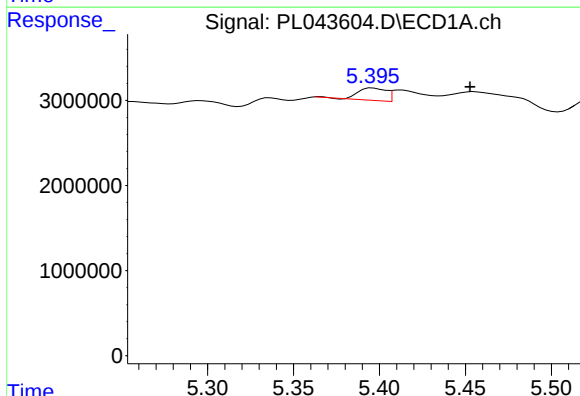
R.T.: 5.396 min
Delta R.T.: 0.000 min
Response: 1662184
Conc: 1.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



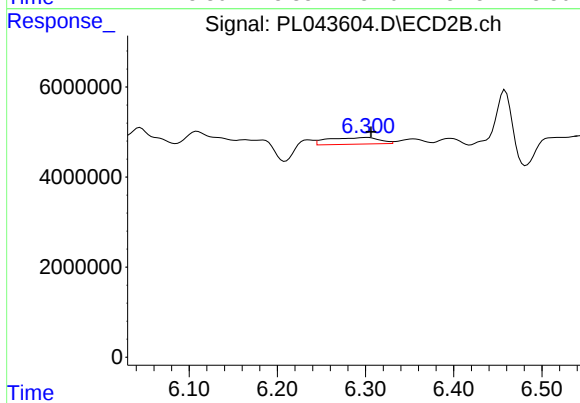
#25 Chlordane-3

R.T.: 6.236 min
Delta R.T.: 0.004 min
Response: -2153859
Conc: N.D.



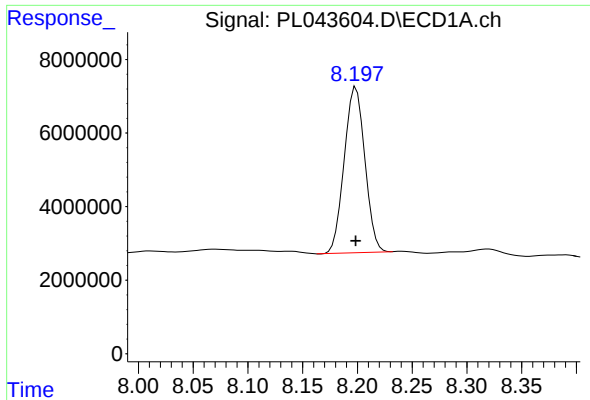
#26 Chlordane-4

R.T.: 5.396 min
Delta R.T.: -0.056 min
Response: 1662184
Conc: 2.23 ng/ml



#26 Chlordane-4

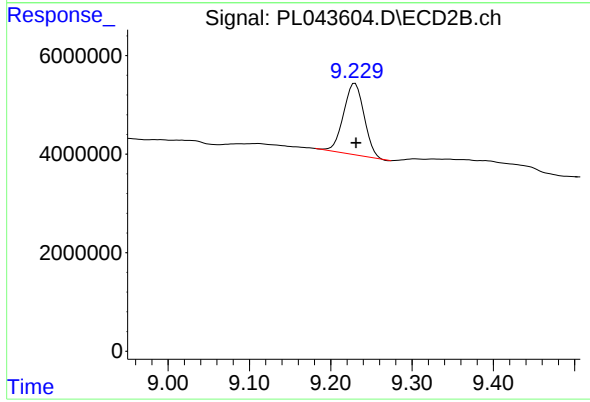
R.T.: 6.302 min
Delta R.T.: -0.004 min
Response: 5969254
Conc: 11.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: 0.000 min
Response: 59079551
Conc: 11.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.230 min
Delta R.T.: -0.001 min
Response: 25458379
Conc: 11.52 ng/ml