

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121218\
 Data File : PL043032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 18:22
 Operator : AJ\SJ
 Sample : J6340-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-03A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 02:49:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 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...	3.465	4.099	77009870	39214618	12.557	13.231
28)	SA Decachlor...	8.200	9.227	78103680	31635718	11.961	12.128
Target Compounds							
5)	MB Aldrin	4.721	0.000	1524745	0	0.180	N.D. #
6)	B beta-BHC	4.398f	0.000	4203632	0	1.140	N.D. #
7)	B delta-BHC	4.690f	5.159	499924	35682586	0.062	8.303 #
8)	B Heptachlo...	0.000	5.990	0	29676057	N.D.	7.826 #
12)	B 4,4'-DDE	5.620	6.459	4349750	2328501	0.628	0.643
14)	MA Endrin	6.063f	0.000	1412254	0	0.196	N.D. #
15)	B Endosulfa...	6.215f	0.000	2787151	0	0.419	N.D. #
16)	A 4,4'-DDD	6.086f	0.000	1876322	0	0.331	N.D. #
17)	MA 4,4'-DDT	6.372	0.000	2022869	0	0.340	N.D. #
18)	B Endrin al...	6.410f	0.000	369240	0	0.067	N.D. #
20)	A Methoxychlor	6.961f	0.000	13191299	0	3.931	N.D. #
23)	Chlordane-1	4.355	5.159	1534089	35682586	5.709	252.472 #
24)	Chlordane-2	0.000	5.541	0	341175	N.D.	2.378 #

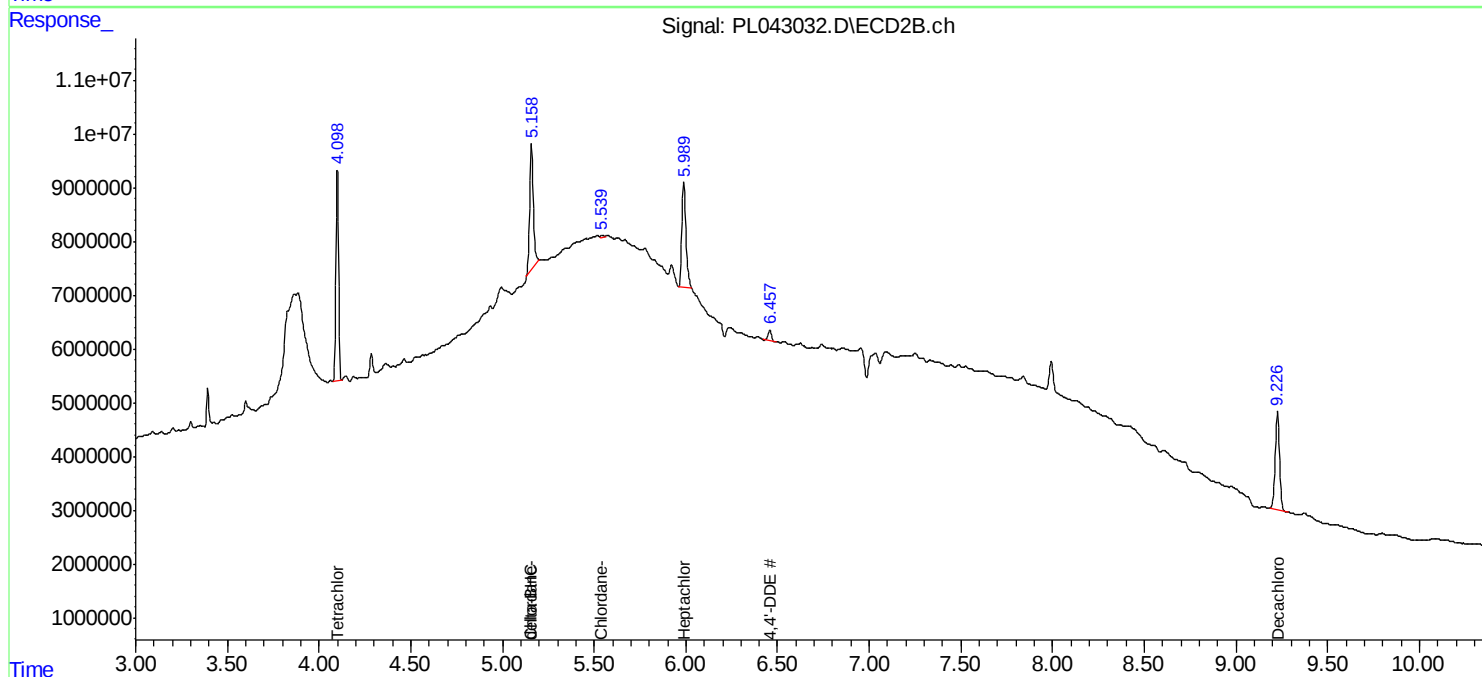
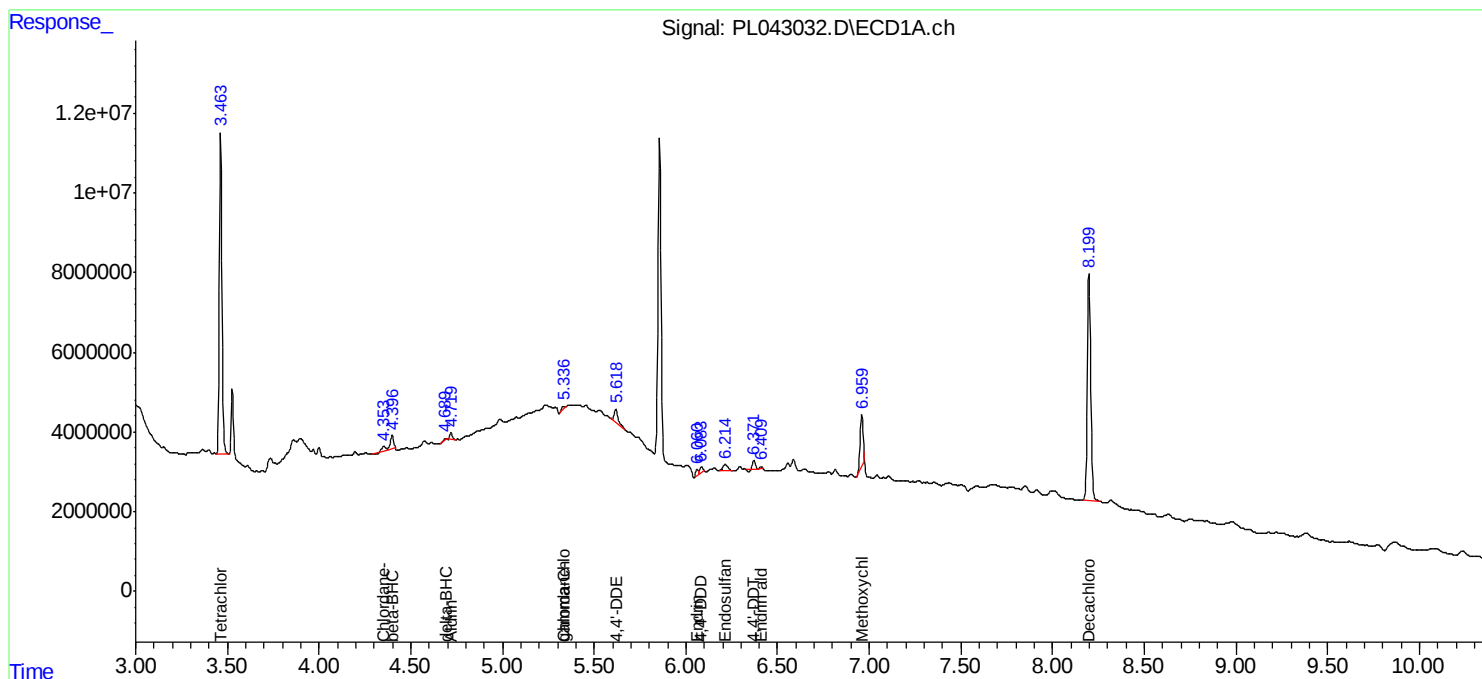
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

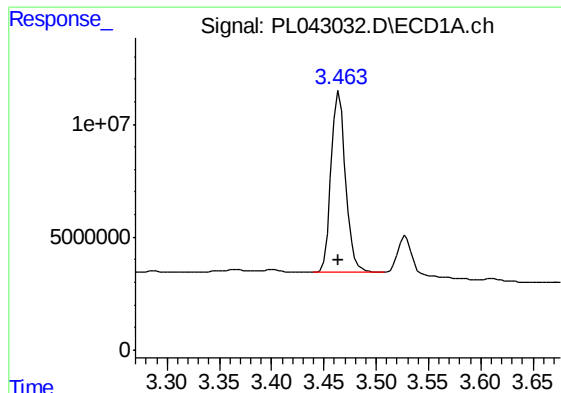
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121218\
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Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SB-03A

Integration File signal 1: autoint1.e
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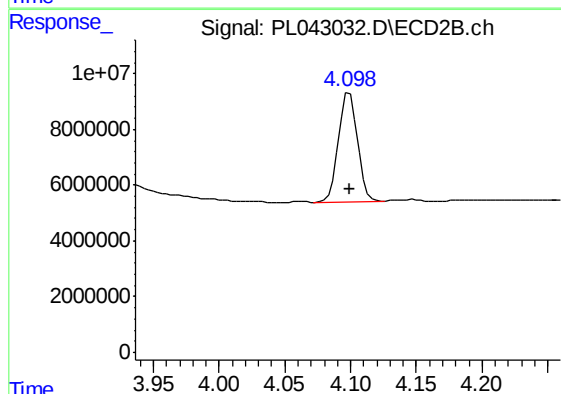




#1 Tetrachloro-m-xylene

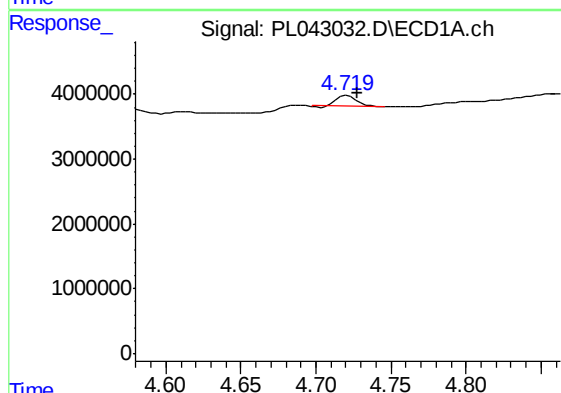
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 77009870
Conc: 12.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-03A



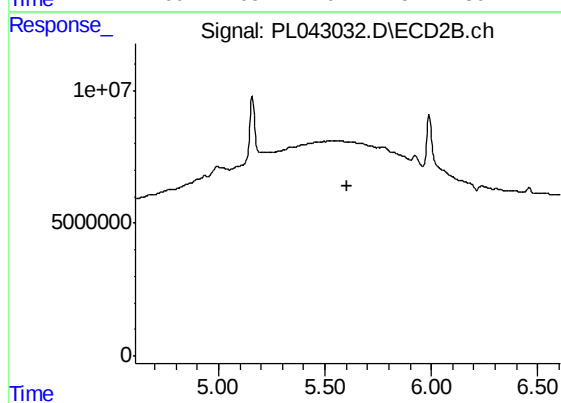
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 39214618
Conc: 13.23 ng/ml



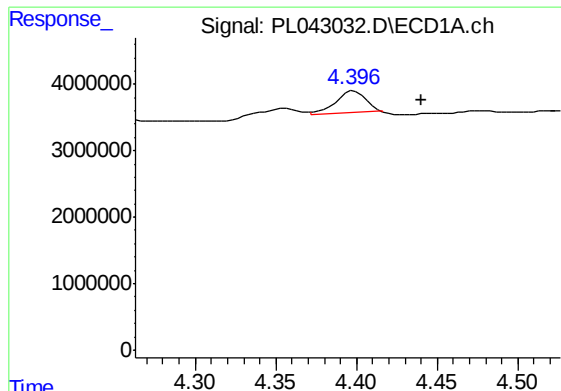
#5 Aldrin

R.T.: 4.721 min
Delta R.T.: -0.007 min
Response: 1524745
Conc: 0.18 ng/ml



#5 Aldrin

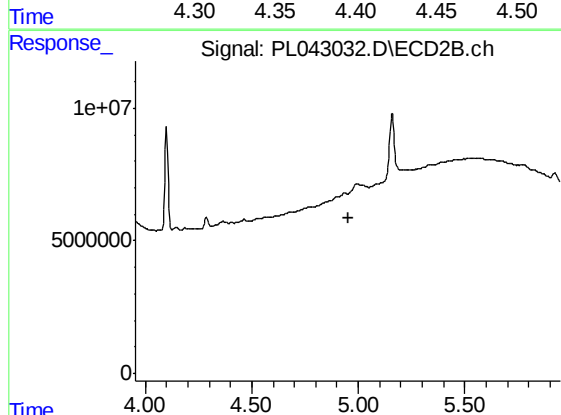
R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



#6 beta-BHC

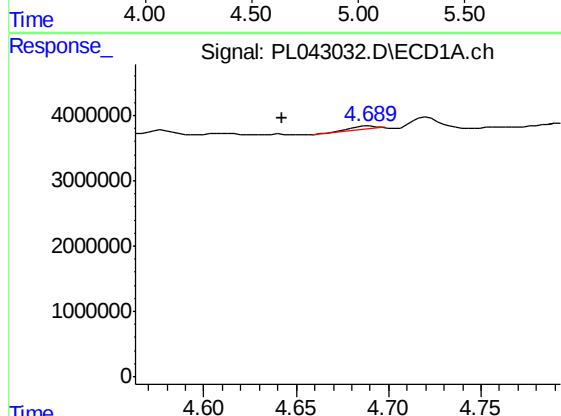
R.T.: 4.398 min
Delta R.T.: -0.043 min
Response: 4203632
Conc: 1.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-03A



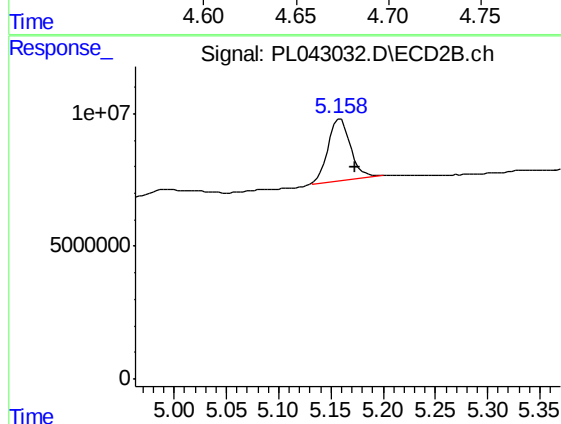
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



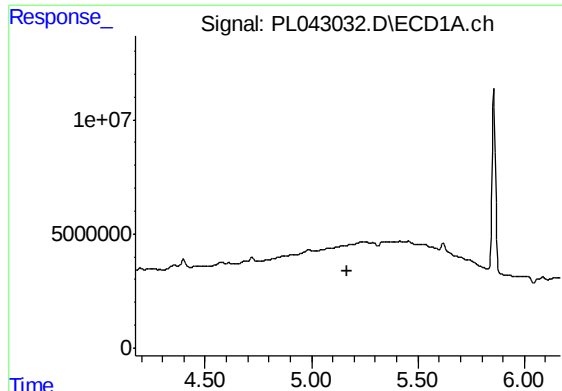
#7 delta-BHC

R.T.: 4.690 min
Delta R.T.: 0.048 min
Response: 499924
Conc: 0.06 ng/ml



#7 delta-BHC

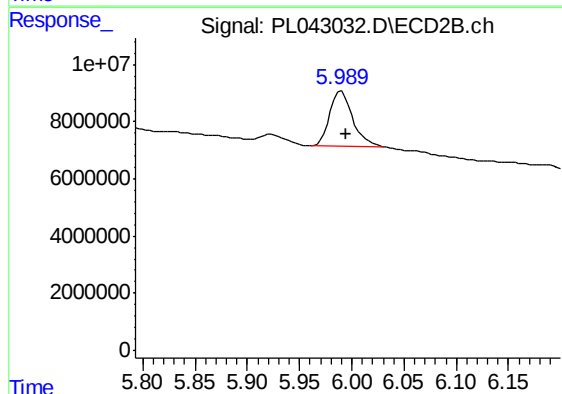
R.T.: 5.159 min
Delta R.T.: -0.014 min
Response: 35682586
Conc: 8.30 ng/ml



#8 Heptachlor epoxide

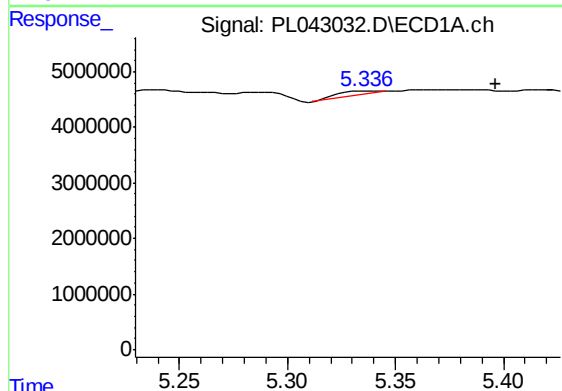
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-03A



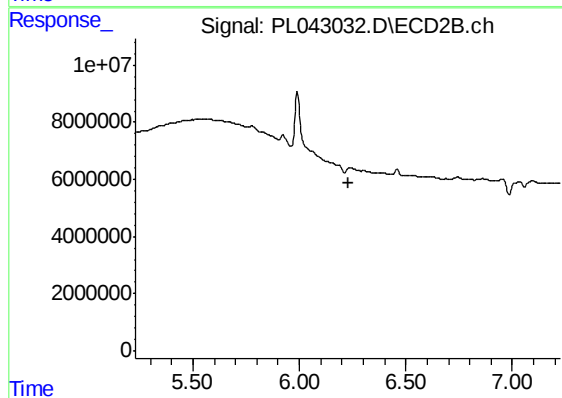
#8 Heptachlor epoxide

R.T.: 5.990 min
Delta R.T.: -0.005 min
Response: 29676057
Conc: 7.83 ng/ml



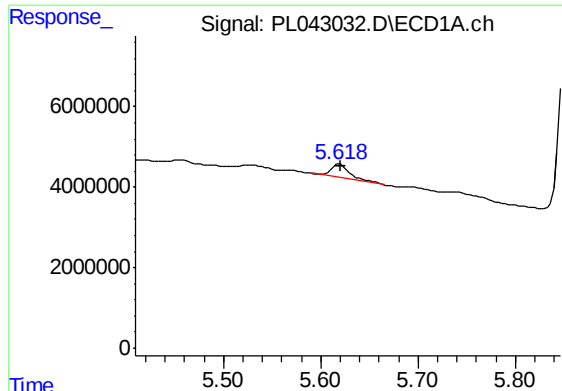
#10 gamma-Chlordane

R.T.: 5.337 min
Delta R.T.: -0.060 min
Response: 784669
Conc: 0.10 ng/ml



#10 gamma-Chlordane

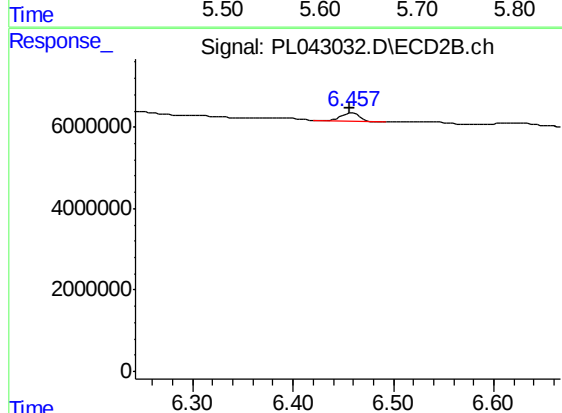
R.T.: 6.235 min
Delta R.T.: 0.006 min
Response: -771906
Conc: N.D.



#12 4,4'-DDE

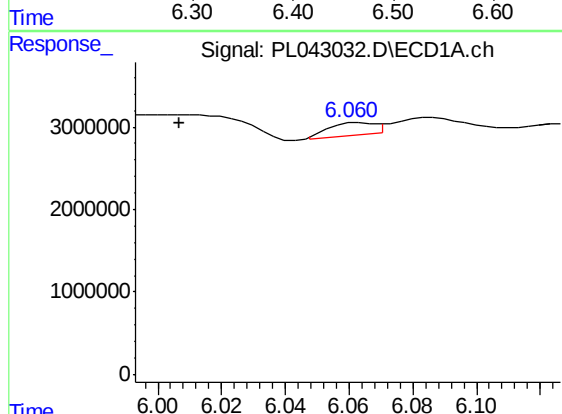
R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 4349750
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-03A



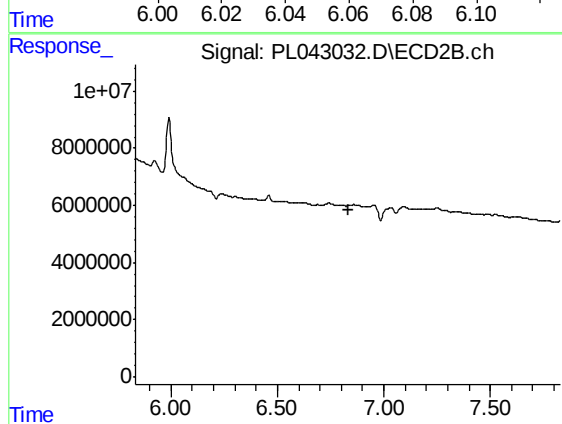
#12 4,4'-DDE

R.T.: 6.459 min
Delta R.T.: 0.001 min
Response: 2328501
Conc: 0.64 ng/ml



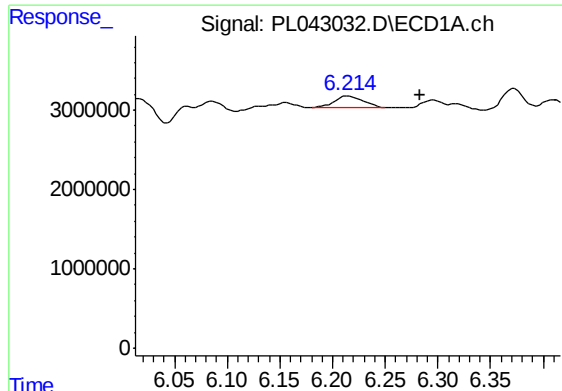
#14 Endrin

R.T.: 6.063 min
Delta R.T.: 0.056 min
Response: 1412254
Conc: 0.20 ng/ml



#14 Endrin

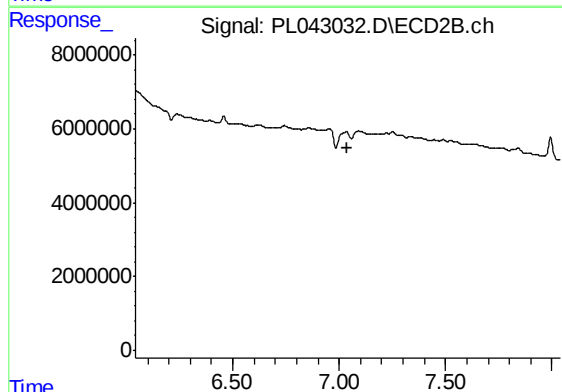
R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



#15 Endosulfan II

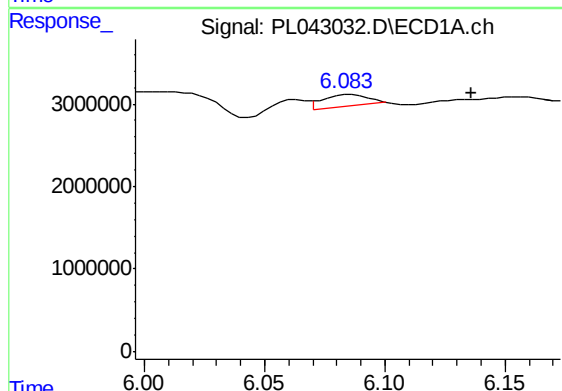
R.T.: 6.215 min
Delta R.T.: -0.068 min
Response: 2787151
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-03A



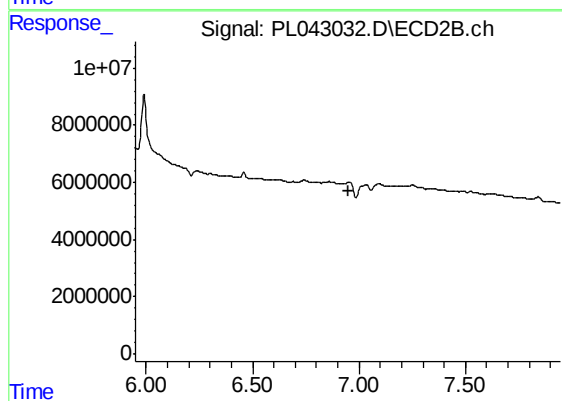
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



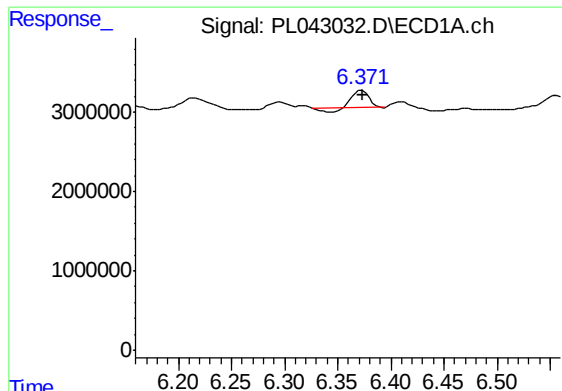
#16 4,4'-DDD

R.T.: 6.086 min
Delta R.T.: -0.050 min
Response: 1876322
Conc: 0.33 ng/ml



#16 4,4'-DDD

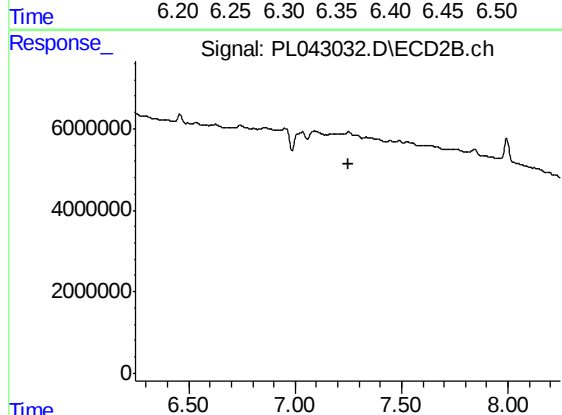
R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

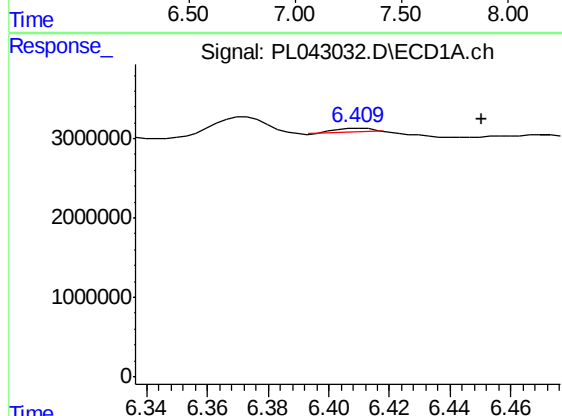
R.T.: 6.372 min
Delta R.T.: -0.001 min
Response: 2022869
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-03A



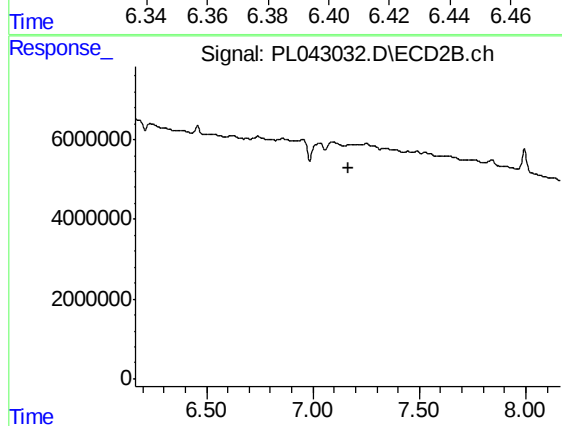
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.249 min
Response: 0
Conc: N.D.



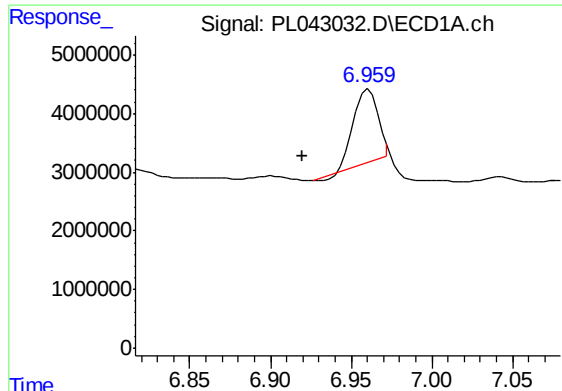
#18 Endrin aldehyde

R.T.: 6.410 min
Delta R.T.: -0.040 min
Response: 369240
Conc: 0.07 ng/ml



#18 Endrin aldehyde

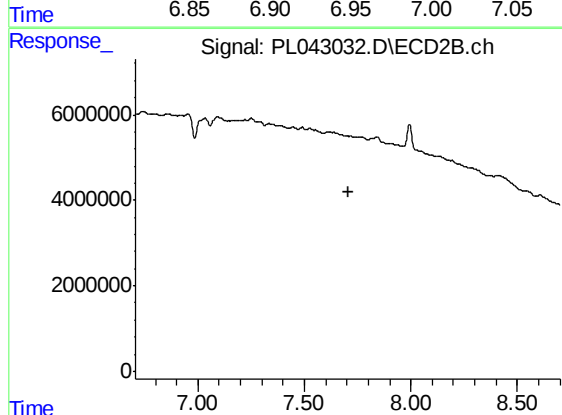
R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



#20 Methoxychlor

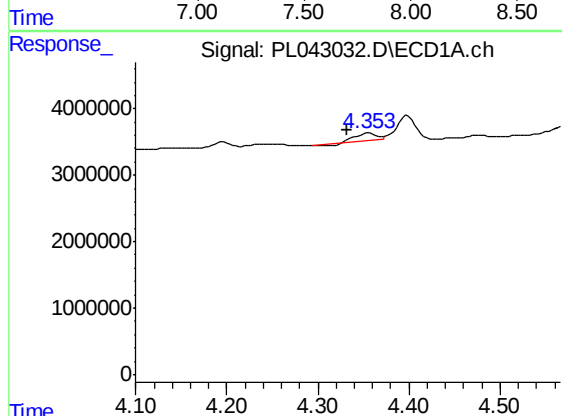
R.T.: 6.961 min
Delta R.T.: 0.041 min
Response: 13191299
Conc: 3.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-03A



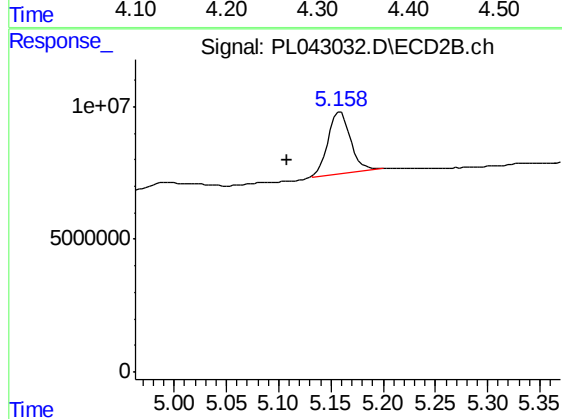
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



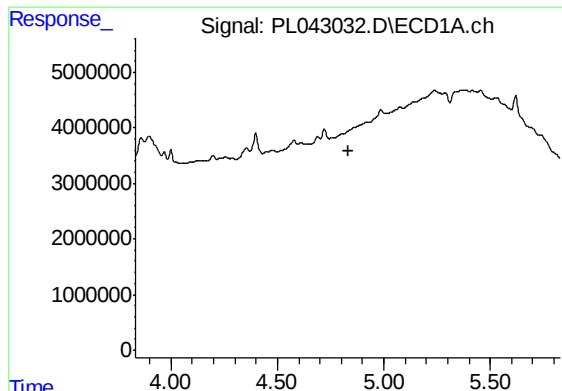
#23 Chlordane-1

R.T.: 4.355 min
Delta R.T.: 0.023 min
Response: 1534089
Conc: 5.71 ng/ml



#23 Chlordane-1

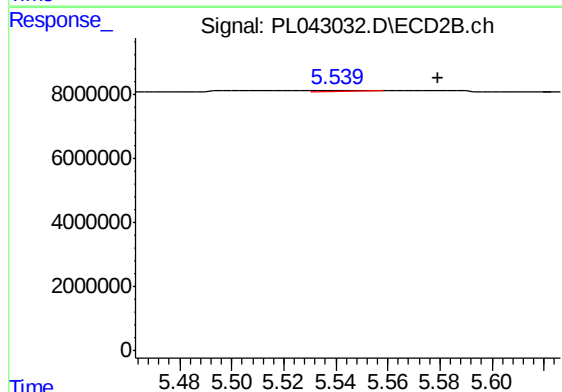
R.T.: 5.159 min
Delta R.T.: 0.051 min
Response: 35682586
Conc: 252.47 ng/ml



#24 Chlordane-2

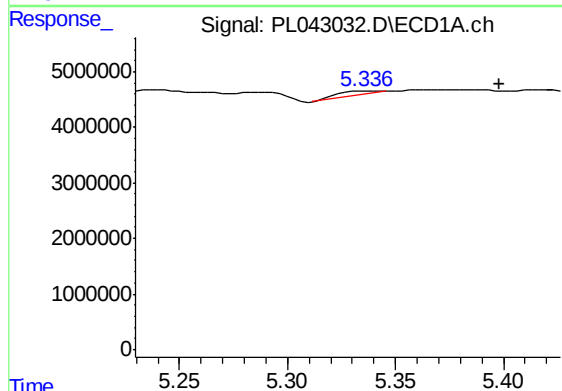
R.T.: 0.000 min
Exp R.T.: 4.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-03A



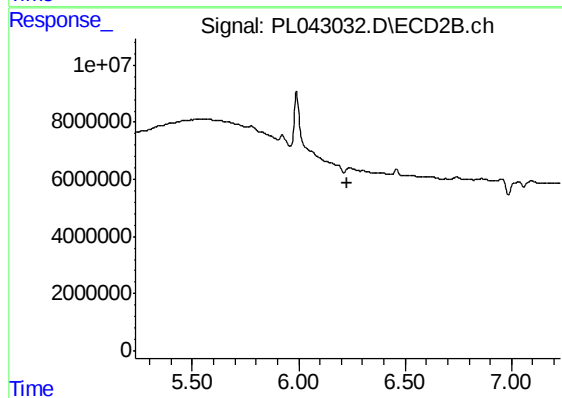
#24 Chlordane-2

R.T.: 5.541 min
Delta R.T.: -0.038 min
Response: 341175
Conc: 2.38 ng/ml



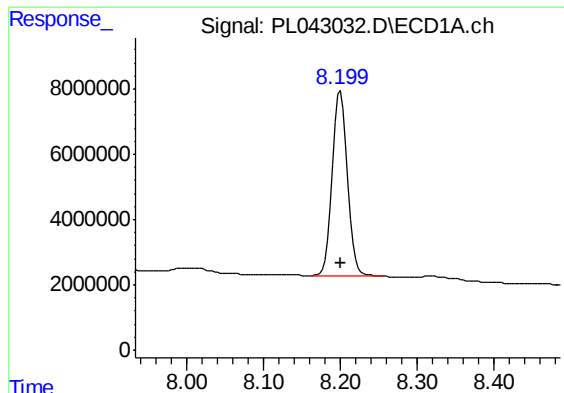
#25 Chlordane-3

R.T.: 5.337 min
Delta R.T.: -0.061 min
Response: 784669
Conc: 0.94 ng/ml



#25 Chlordane-3

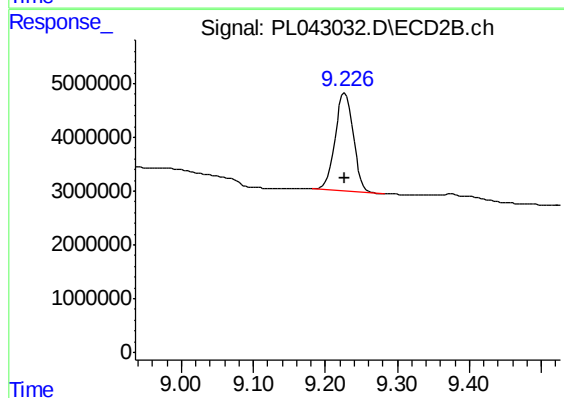
R.T.: 6.235 min
Delta R.T.: 0.005 min
Response: -771906
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: -0.001 min
Response: 78103680
Conc: 11.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-03A



#28 Decachlorobiphenyl

R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 31635718
Conc: 12.13 ng/ml