

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012819\
 Data File : PL044262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2019 14:27
 Operator : AJ\SJ
 Sample : K1011-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-01-012519-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 23:57:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 28 01:20:09 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...	3.367	3.986	124.2E6	45212788	20.494	20.728
28)	SA Decachlor...	8.053	9.047	125.0E6	48674152	18.023	21.941
Target Compounds							
2)	A alpha-BHC	3.766f	0.000	7175936	0	0.804	N.D. #
4)	MA Heptachlor	0.000	5.190	0	2026635	N.D.	0.781 #
5)	MB Aldrin	0.000	5.445f	0	7190752	N.D.	2.858 #
6)	B beta-BHC	4.285f	4.845	8890686	2915555	2.564	2.471
8)	B Heptachlo...	0.000	5.843	0	1712275	N.D.	0.740 #
9)	A Endosulfan I	5.321f	6.167f	17491255	10849379	2.483	4.686 #
10)	B gamma-Chl...	5.266	6.094	14956518	8841571	1.931	3.504 #
11)	B alpha-Chl...	5.321	6.167	17491255	10849379	2.295	4.312 #
12)	B 4,4'-DDE	5.489	6.322	10873798	5024502	1.605	2.341 #
15)	B Endosulfa...	6.094f	0.000	20824497	0	3.087	N.D. #
16)	A 4,4'-DDD	6.000	6.814	5943563	1779445	1.070	1.038

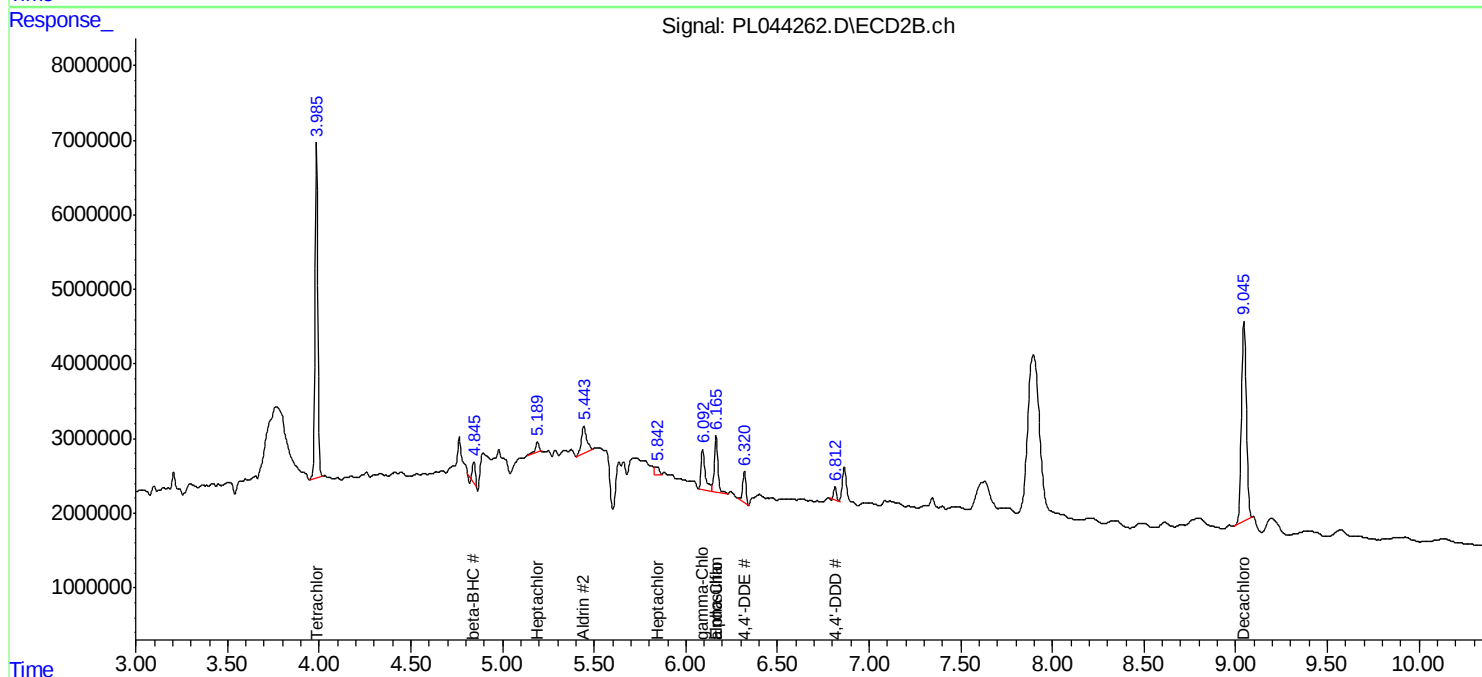
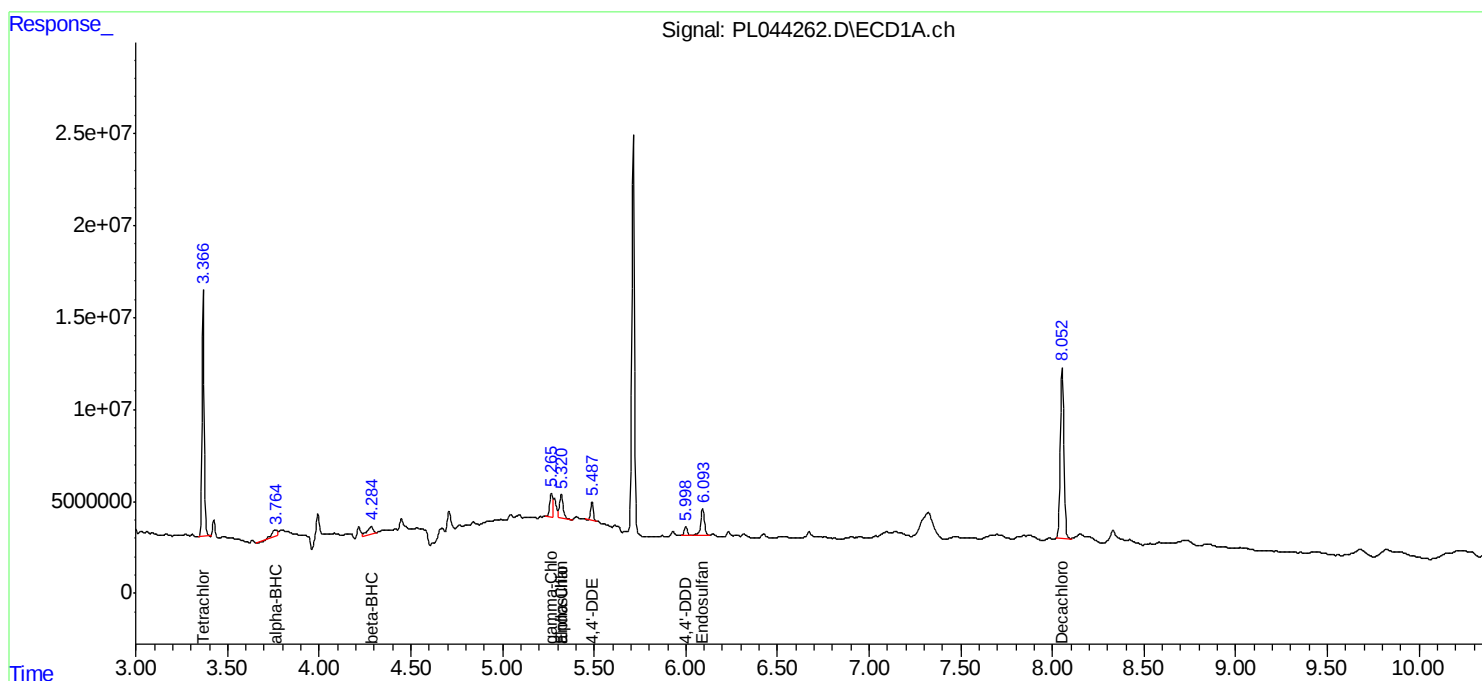
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

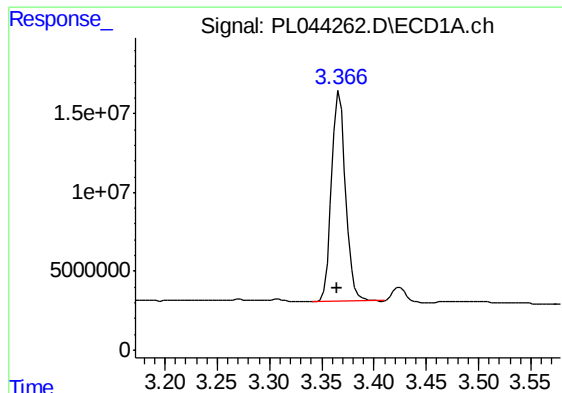
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012819\
Data File : PL044262.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2019 14:27
Operator : AJ\SJ
Sample : K1011-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
OR-01-012519-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 23:57:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
Quant Title : GC Extractables
QLast Update : Mon Jan 28 01:20:09 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

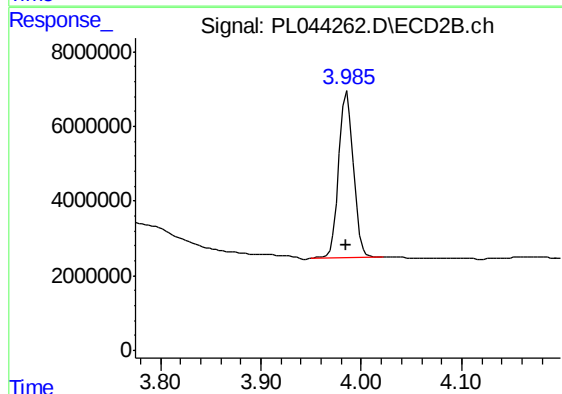




#1 Tetrachloro-m-xylene

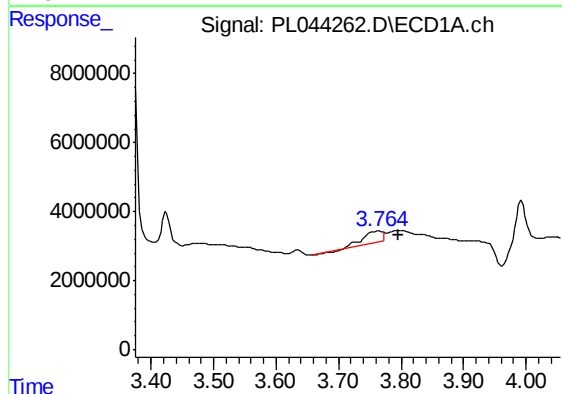
R.T.: 3.367 min
Delta R.T.: 0.002 min
Response: 124199554
Conc: 20.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-01-012519-B



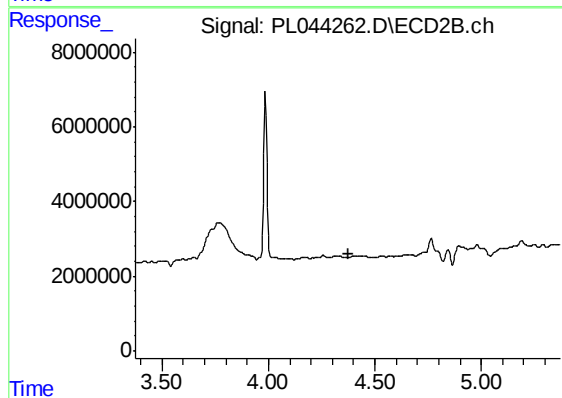
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.001 min
Response: 45212788
Conc: 20.73 ng/ml



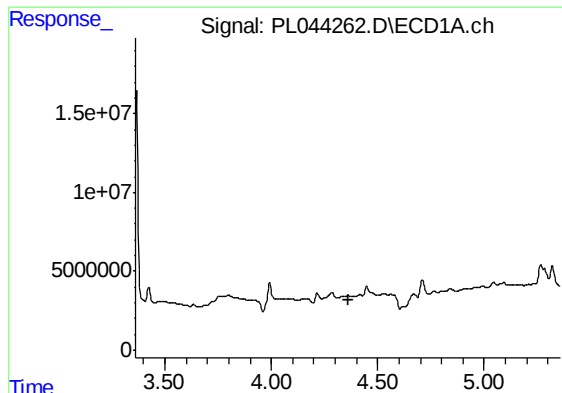
#2 alpha-BHC

R.T.: 3.766 min
Delta R.T.: -0.030 min
Response: 7175936
Conc: 0.80 ng/ml



#2 alpha-BHC

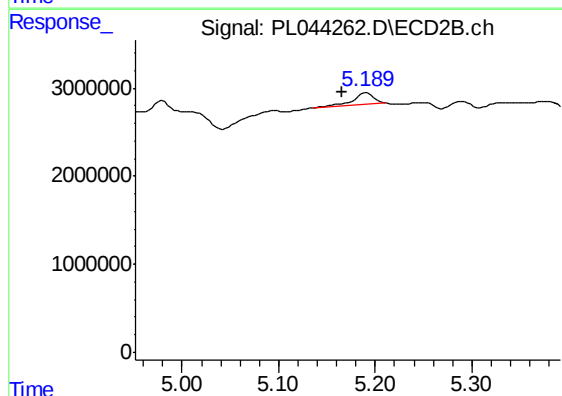
R.T.: 0.000 min
Exp R.T. : 4.375 min
Response: 0
Conc: N.D.



#4 Heptachlor

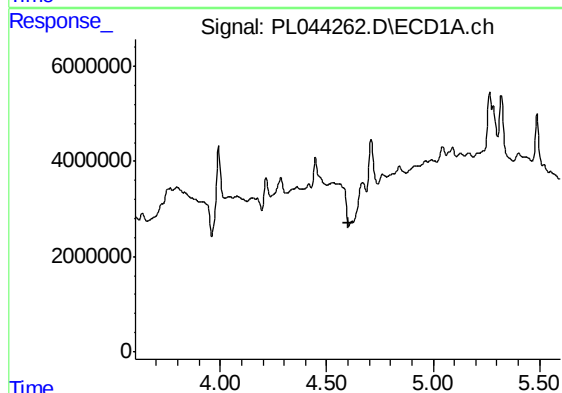
R.T.: 0.000 min
Exp R.T.: 4.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-01-012519-B



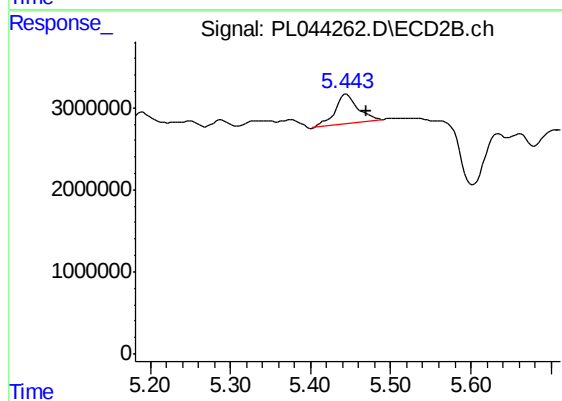
#4 Heptachlor

R.T.: 5.190 min
Delta R.T.: 0.024 min
Response: 2026635
Conc: 0.78 ng/ml



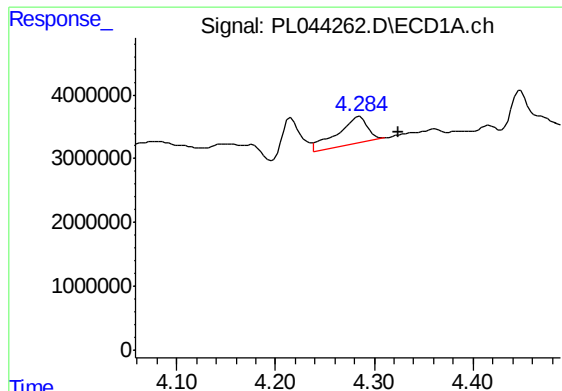
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.601 min
Response: 0
Conc: N.D.



#5 Aldrin

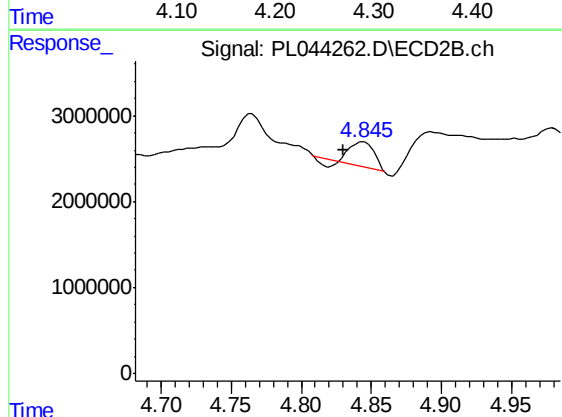
R.T.: 5.445 min
Delta R.T.: -0.026 min
Response: 7190752
Conc: 2.86 ng/ml



#6 beta-BHC

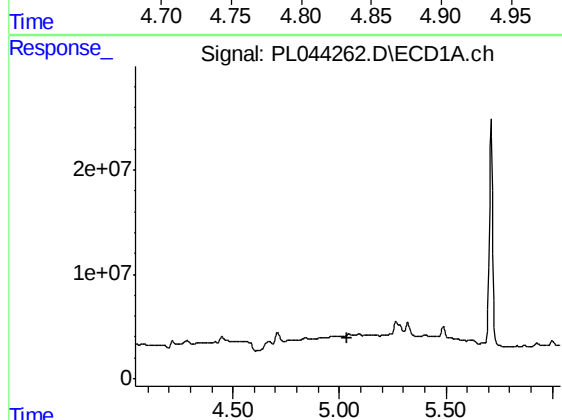
R.T.: 4.285 min
Delta R.T.: -0.040 min
Response: 8890686
Conc: 2.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-01-012519-B



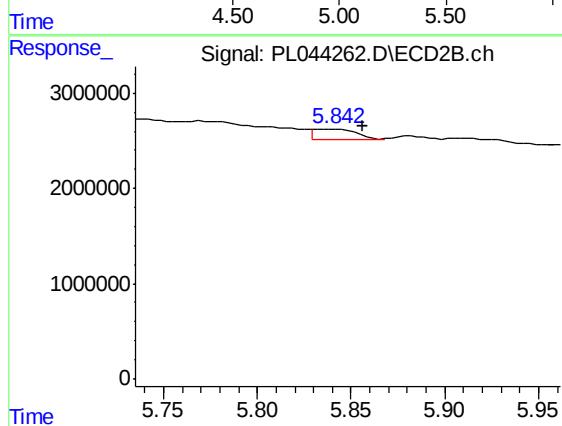
#6 beta-BHC

R.T.: 4.845 min
Delta R.T.: 0.015 min
Response: 2915555
Conc: 2.47 ng/ml



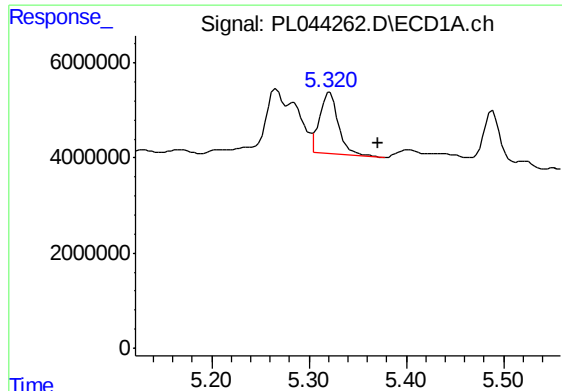
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

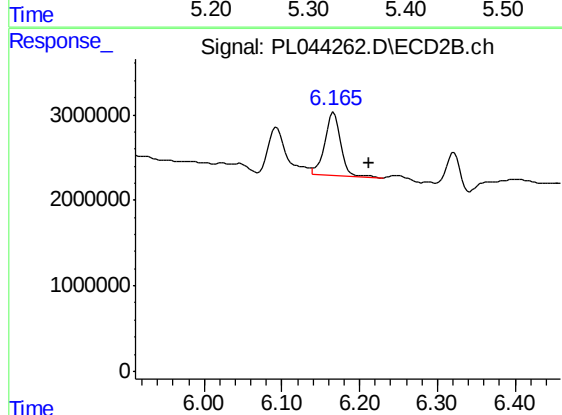
R.T.: 5.843 min
Delta R.T.: -0.014 min
Response: 1712275
Conc: 0.74 ng/ml



#9 Endosulfan I

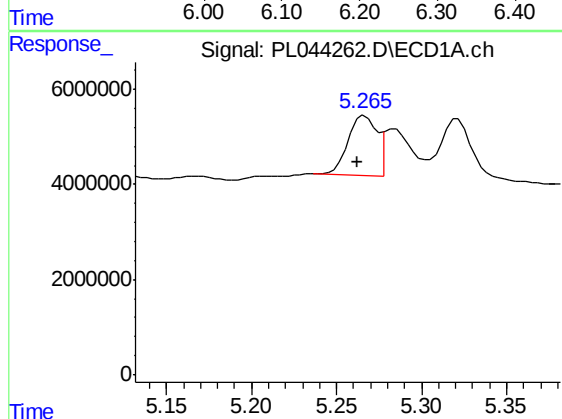
R.T.: 5.321 min
Delta R.T.: -0.049 min
Response: 17491255
Conc: 2.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-01-012519-B



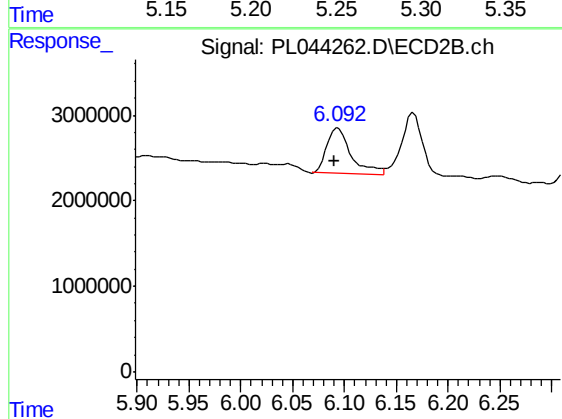
#9 Endosulfan I

R.T.: 6.167 min
Delta R.T.: -0.046 min
Response: 10849379
Conc: 4.69 ng/ml



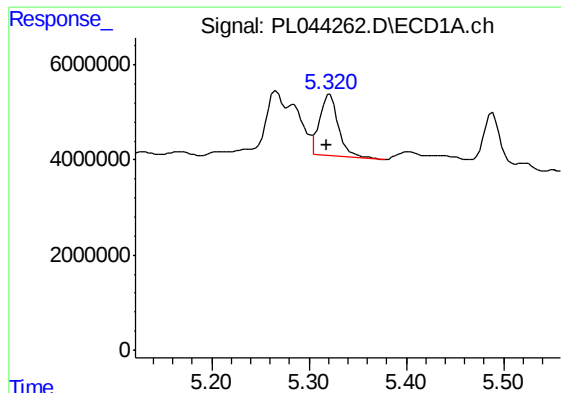
#10 gamma-Chlordane

R.T.: 5.266 min
Delta R.T.: 0.004 min
Response: 14956518
Conc: 1.93 ng/ml



#10 gamma-Chlordane

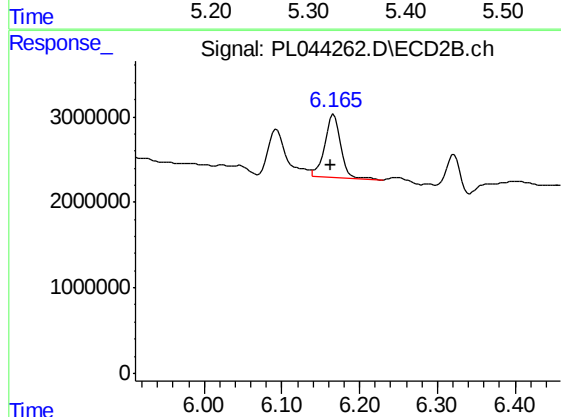
R.T.: 6.094 min
Delta R.T.: 0.004 min
Response: 8841571
Conc: 3.50 ng/ml



#11 alpha-Chlordane

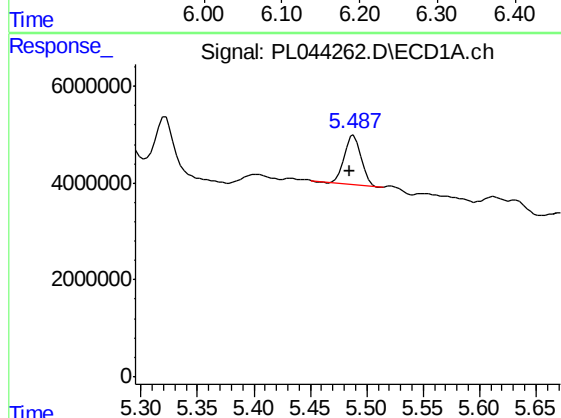
R.T.: 5.321 min
Delta R.T.: 0.003 min
Response: 17491255
Conc: 2.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-01-012519-B



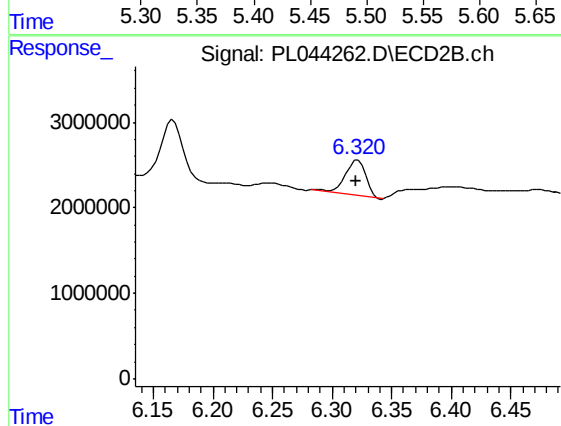
#11 alpha-Chlordane

R.T.: 6.167 min
Delta R.T.: 0.004 min
Response: 10849379
Conc: 4.31 ng/ml



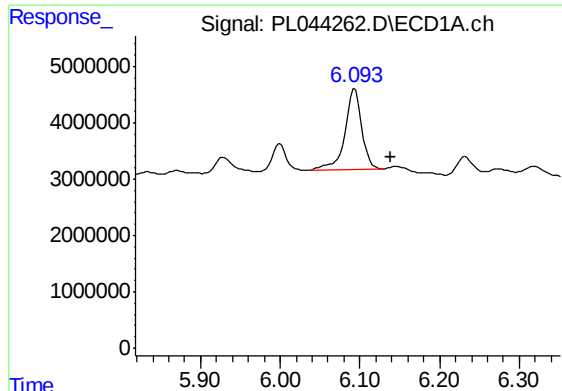
#12 4,4'-DDE

R.T.: 5.489 min
Delta R.T.: 0.003 min
Response: 10873798
Conc: 1.61 ng/ml



#12 4,4'-DDE

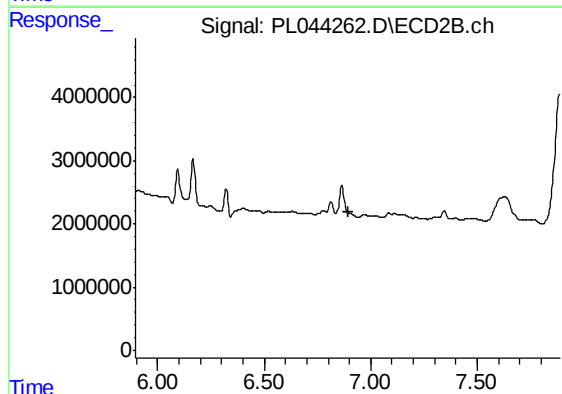
R.T.: 6.322 min
Delta R.T.: 0.002 min
Response: 5024502
Conc: 2.34 ng/ml



#15 Endosulfan II

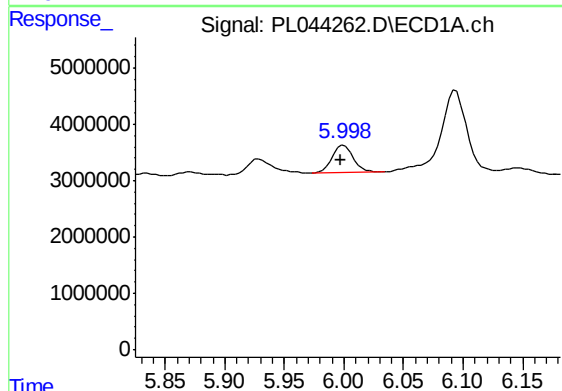
R.T.: 6.094 min
Delta R.T.: -0.044 min
Response: 20824497
Conc: 3.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-01-012519-B



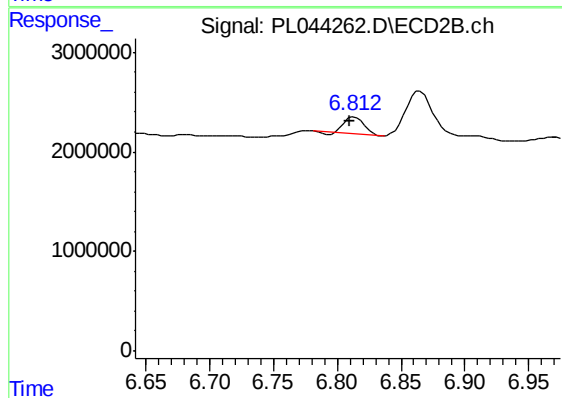
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



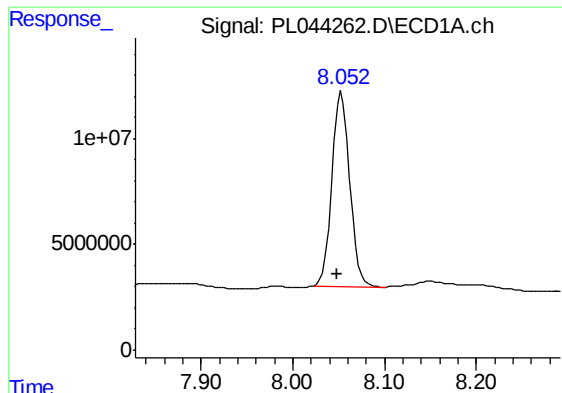
#16 4,4'-DDD

R.T.: 6.000 min
Delta R.T.: 0.003 min
Response: 5943563
Conc: 1.07 ng/ml



#16 4,4'-DDD

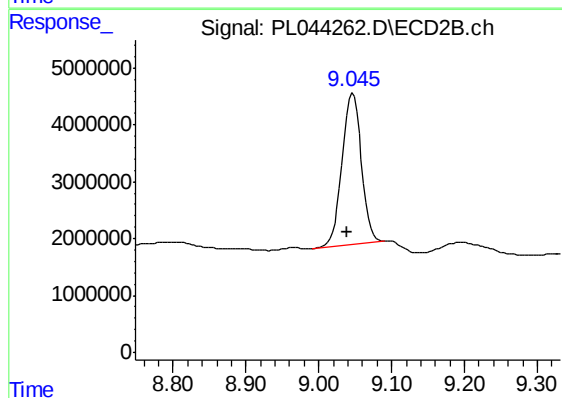
R.T.: 6.814 min
Delta R.T.: 0.004 min
Response: 1779445
Conc: 1.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.053 min
Delta R.T.: 0.005 min
Response: 124992804
Conc: 18.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-01-012519-B



#28 Decachlorobiphenyl

R.T.: 9.047 min
Delta R.T.: 0.007 min
Response: 48674152
Conc: 21.94 ng/ml