

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021219\
 Data File : PL044687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2019 15:37
 Operator : AJ\SJ
 Sample : K1458-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 00:05:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 01:39:50 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...	3.365	3.984	49548531	16842000	6.963	7.169
28)	SA Decachlor...	8.049	9.043	66472366	19764776	9.114	8.924
Target Compounds							
4)	MA Heptachlor	4.374	0.000	29638931	0	2.877	N.D. #
5)	MB Aldrin	4.613	5.494f	8782067	3512067	0.912	1.267 #
7)	B delta-BHC	4.528	5.074f	6802790	5625906	0.845	3.077 #
8)	B Heptachlo...	5.064f	5.847	9809730	7759075	1.054	3.103 #
10)	B gamma-Chl...	5.286f	6.088	23600062	3086908	2.445	1.112 #
11)	B alpha-Chl...	5.327	6.164	11817925	2334177	1.236	0.842 #
12)	B 4,4'-DDE	5.486	6.321	107.8E6	40296049	12.430	16.877 #
13)	MA Dieldrin	5.608	6.461	22015970	2345912	2.346	0.909 #
14)	MA Endrin	5.868	6.681	19900054	9917065	2.272	4.414 #
15)	B Endosulfa...	6.124	0.000	18381628	0	2.174	N.D. #
16)	A 4,4'-DDD	5.997	6.816	7275997	11961572	1.006	6.229 #
17)	MA 4,4'-DDT	6.232	7.109	205.3E6	41657294	28.629	21.234 #
18)	B Endrin al...	6.319	0.000	6666208	0	0.951	N.D. #
19)	B Endosulfa...	6.510	7.215f	12093905	1503321	1.664	0.712 #
20)	A Methoxychlor	6.756f	0.000	20299333	0	5.058	N.D. #
21)	B Endrin ke...	7.027f	0.000	7422943	0	0.892	N.D. #

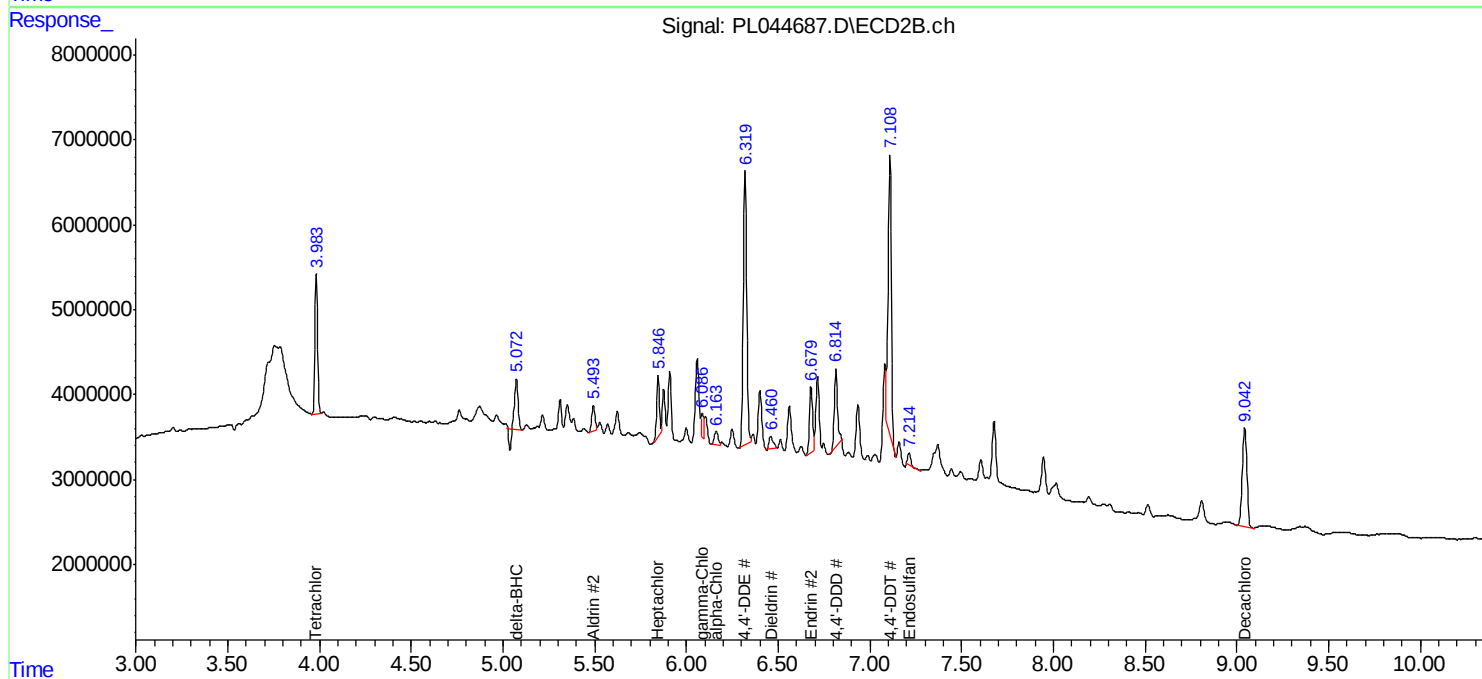
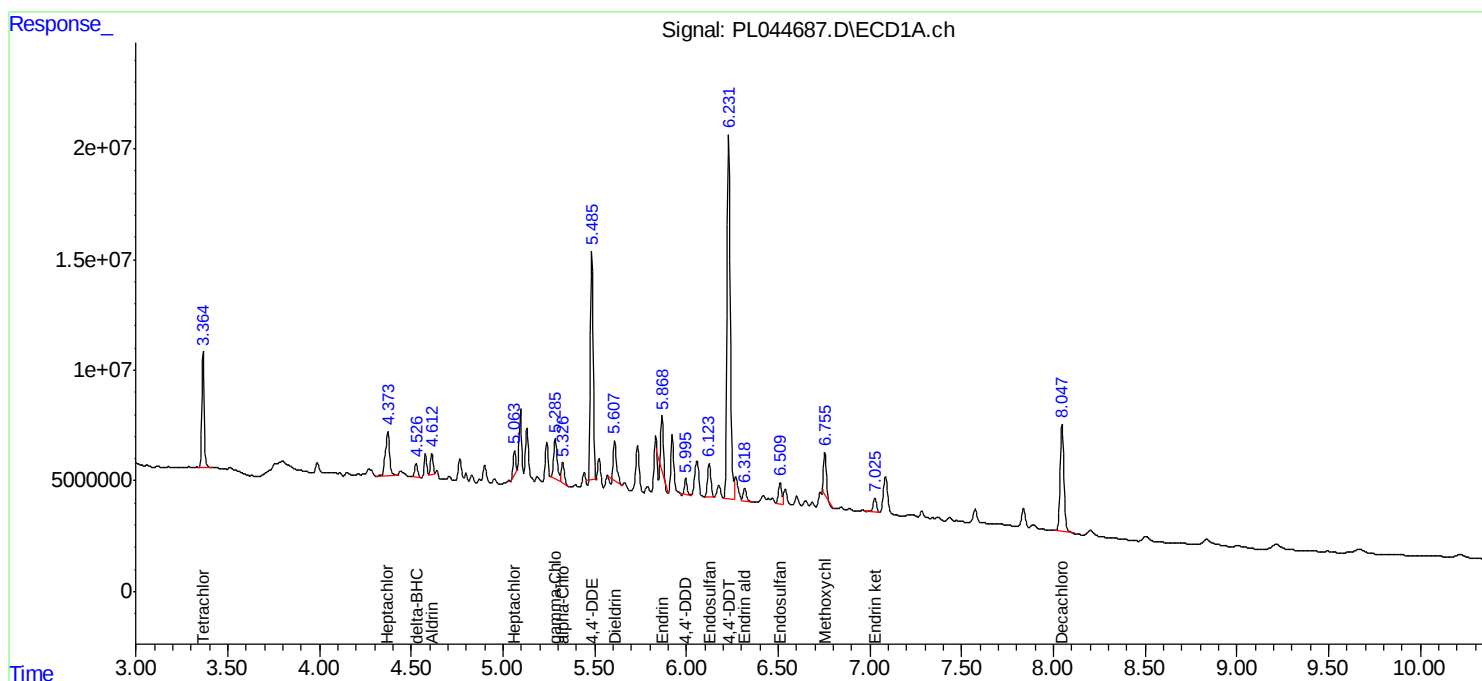
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

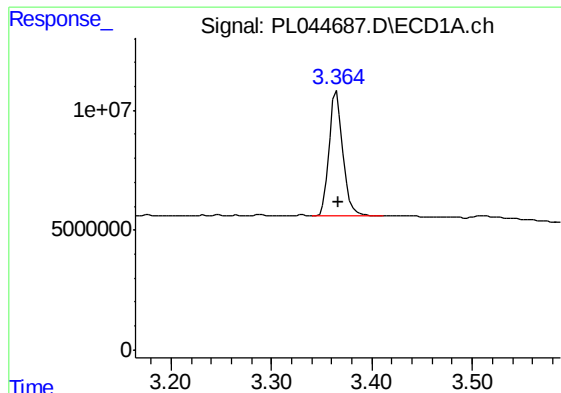
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Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SB-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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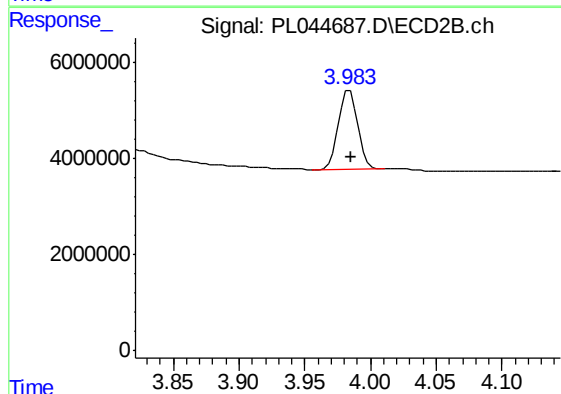




#1 Tetrachloro-m-xylene

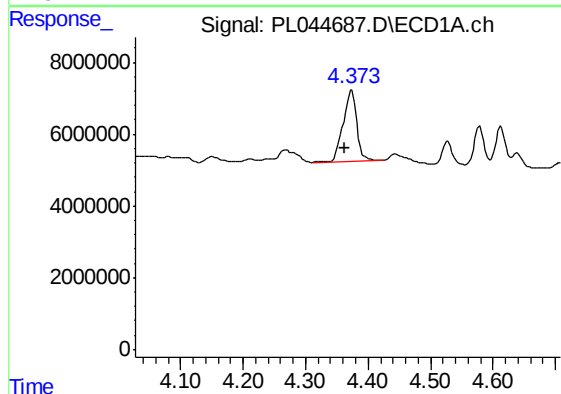
R.T.: 3.365 min
Delta R.T.: 0.000 min
Response: 49548531
Conc: 6.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-6



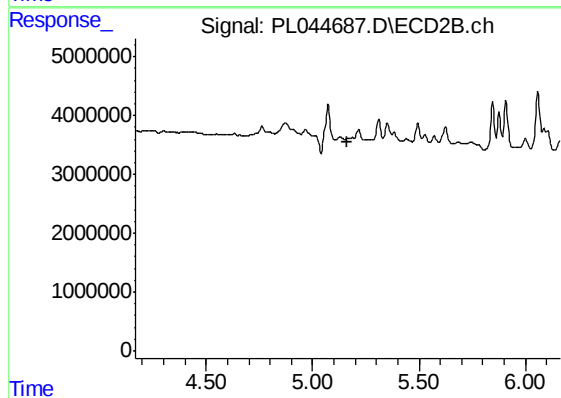
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 16842000
Conc: 7.17 ng/ml



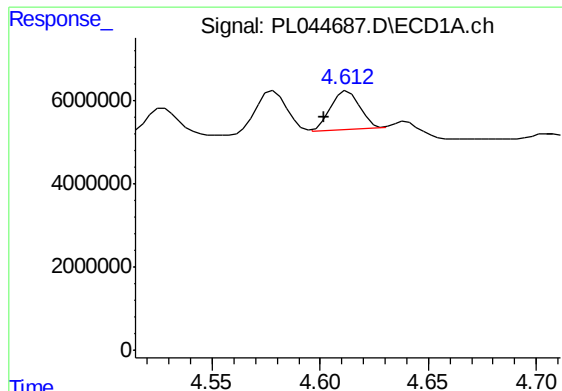
#4 Heptachlor

R.T.: 4.374 min
Delta R.T.: 0.012 min
Response: 29638931
Conc: 2.88 ng/ml



#4 Heptachlor

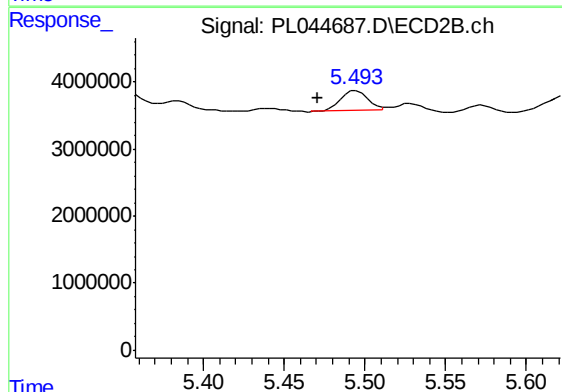
R.T.: 0.000 min
Exp R.T. : 5.166 min
Response: 0
Conc: N.D.



#5 Aldrin

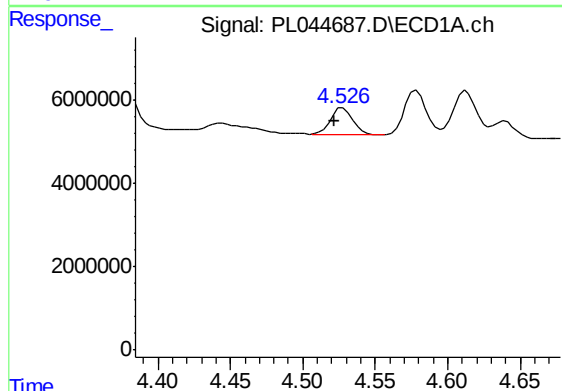
R.T.: 4.613 min
Delta R.T.: 0.011 min
Response: 8782067
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-6



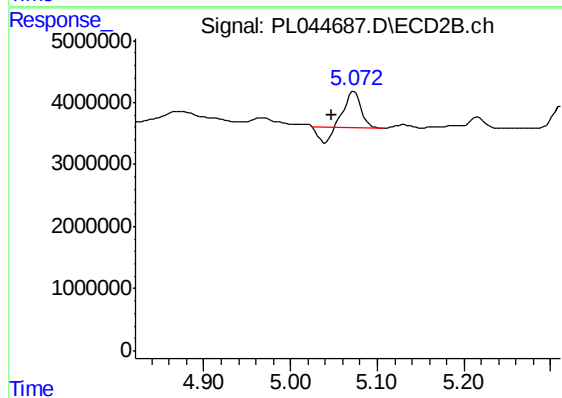
#5 Aldrin

R.T.: 5.494 min
Delta R.T.: 0.023 min
Response: 3512067
Conc: 1.27 ng/ml



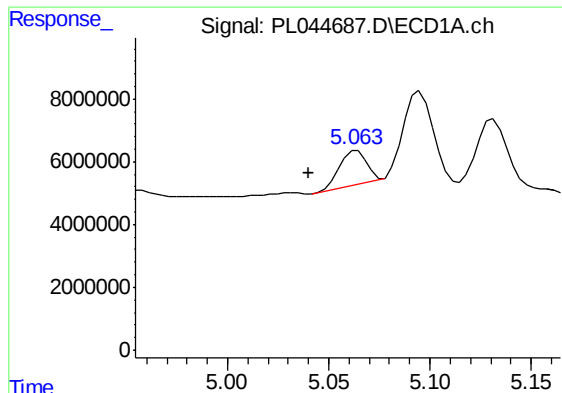
#7 delta-BHC

R.T.: 4.528 min
Delta R.T.: 0.006 min
Response: 6802790
Conc: 0.85 ng/ml



#7 delta-BHC

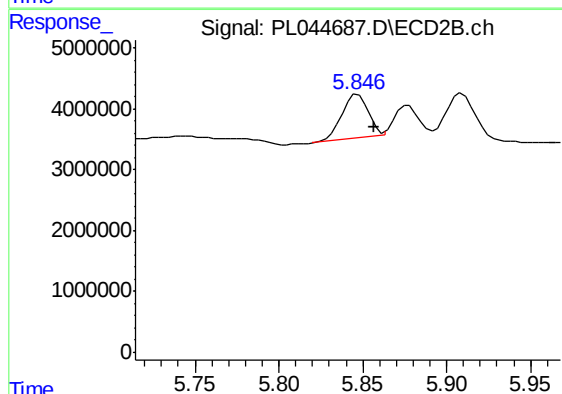
R.T.: 5.074 min
Delta R.T.: 0.027 min
Response: 5625906
Conc: 3.08 ng/ml



#8 Heptachlor epoxide

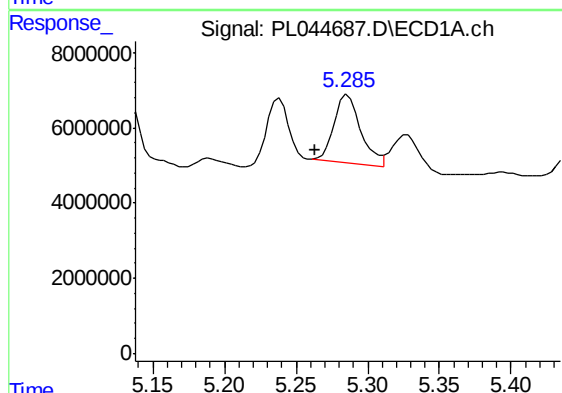
R.T.: 5.064 min
Delta R.T.: 0.024 min
Response: 9809730
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-6



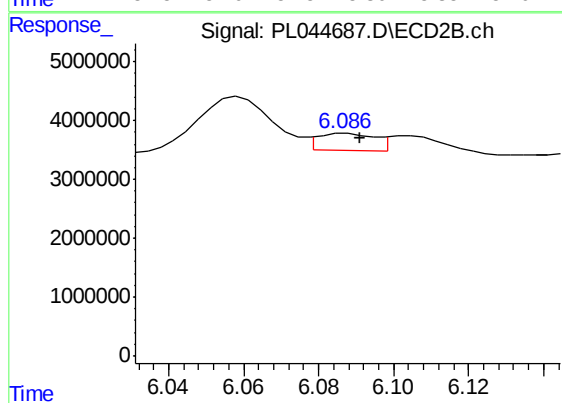
#8 Heptachlor epoxide

R.T.: 5.847 min
Delta R.T.: -0.010 min
Response: 7759075
Conc: 3.10 ng/ml



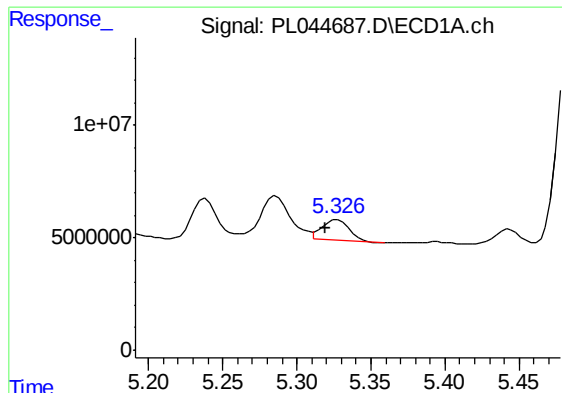
#10 gamma-Chlordane

R.T.: 5.286 min
Delta R.T.: 0.023 min
Response: 23600062
Conc: 2.45 ng/ml



#10 gamma-Chlordane

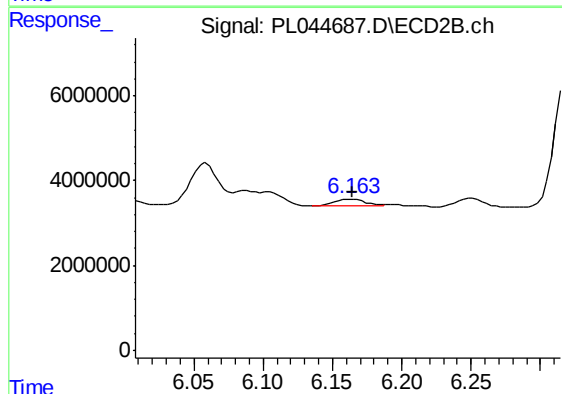
R.T.: 6.088 min
Delta R.T.: -0.003 min
Response: 3086908
Conc: 1.11 ng/ml



#11 alpha-Chlordane

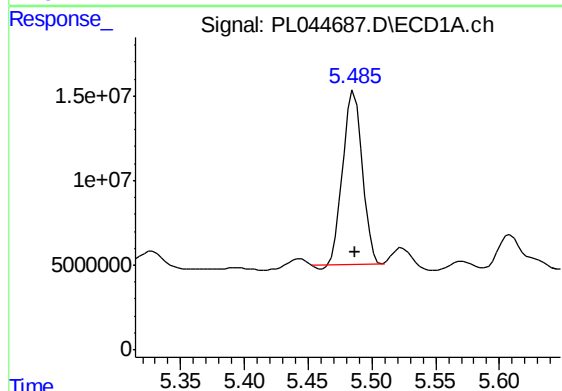
R.T.: 5.327 min
Delta R.T.: 0.008 min
Response: 11817925
Conc: 1.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-6



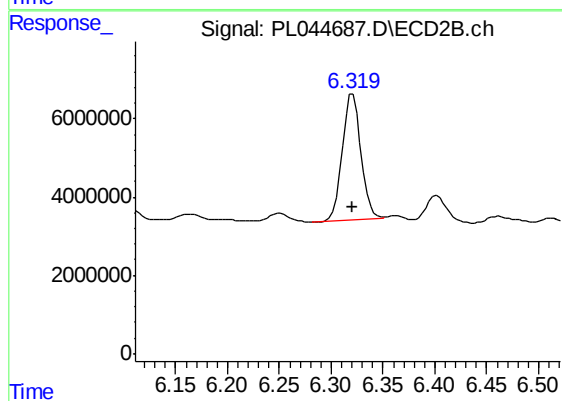
#11 alpha-Chlordane

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 2334177
Conc: 0.84 ng/ml



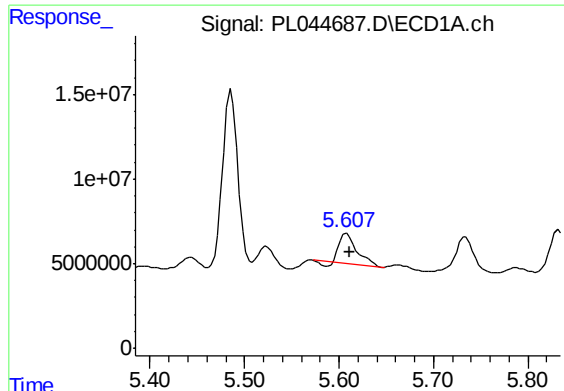
#12 4,4'-DDE

R.T.: 5.486 min
Delta R.T.: 0.000 min
Response: 107797250
Conc: 12.43 ng/ml



#12 4,4'-DDE

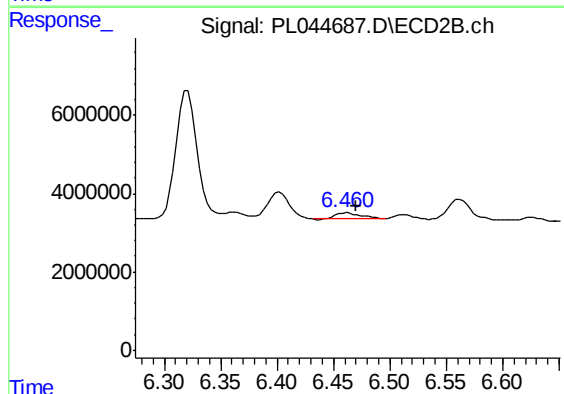
R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 40296049
Conc: 16.88 ng/ml



#13 Dieldrin

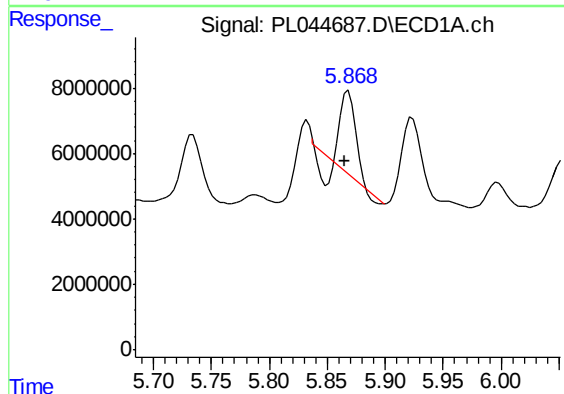
R.T.: 5.608 min
Delta R.T.: -0.004 min
Response: 22015970
Conc: 2.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-6



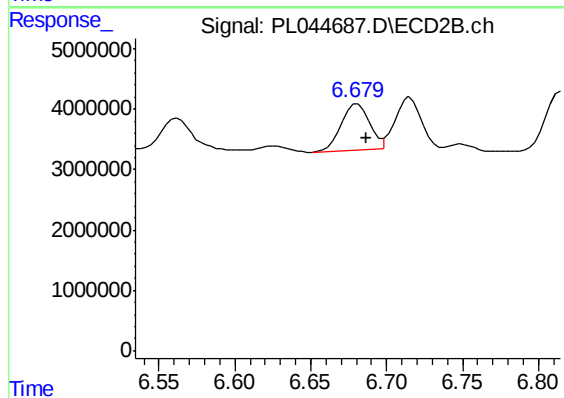
#13 Dieldrin

R.T.: 6.461 min
Delta R.T.: -0.009 min
Response: 2345912
Conc: 0.91 ng/ml



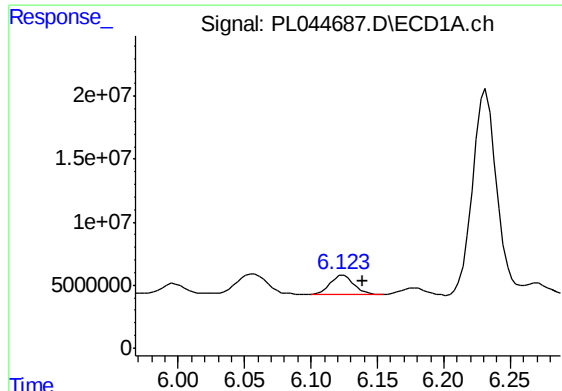
#14 Endrin

R.T.: 5.868 min
Delta R.T.: 0.003 min
Response: 19900054
Conc: 2.27 ng/ml



#14 Endrin

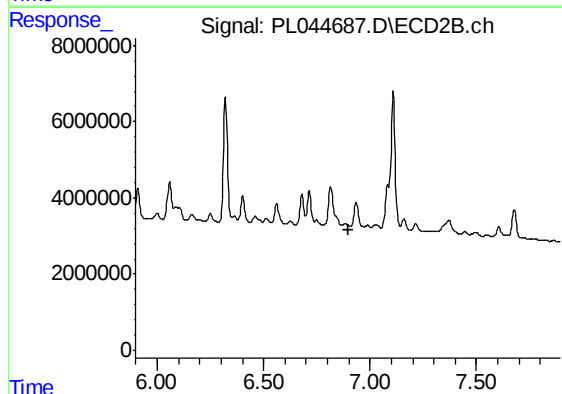
R.T.: 6.681 min
Delta R.T.: -0.006 min
Response: 9917065
Conc: 4.41 ng/ml



#15 Endosulfan II

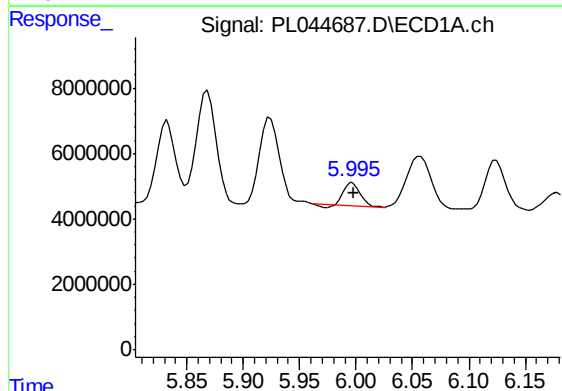
R.T.: 6.124 min
Delta R.T.: -0.015 min
Response: 18381628
Conc: 2.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-6



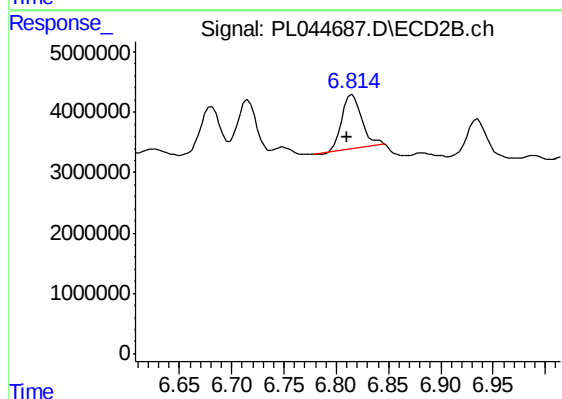
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.897 min
Response: 0
Conc: N.D.



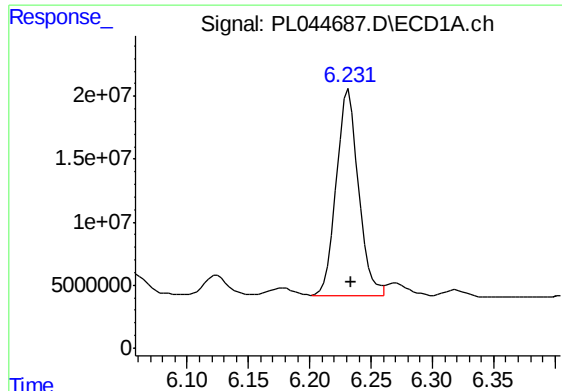
#16 4,4'-DDD

R.T.: 5.997 min
Delta R.T.: -0.001 min
Response: 7275997
Conc: 1.01 ng/ml



#16 4,4'-DDD

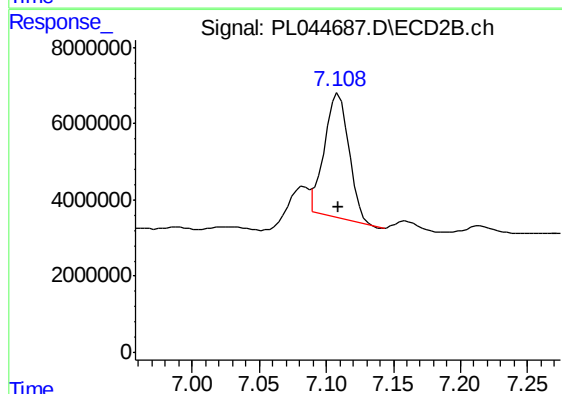
R.T.: 6.816 min
Delta R.T.: 0.005 min
Response: 11961572
Conc: 6.23 ng/ml



#17 4,4'-DDT

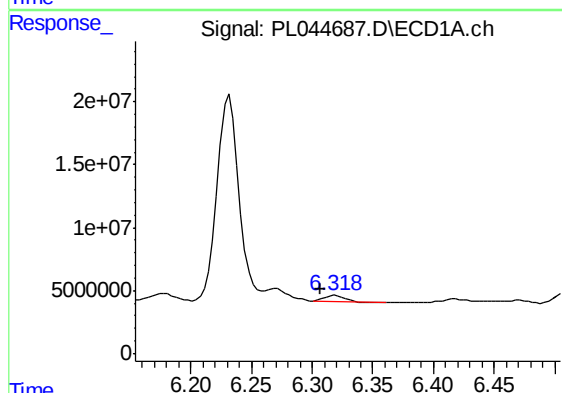
R.T.: 6.232 min
Delta R.T.: -0.002 min
Response: 205305742
Conc: 28.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-6



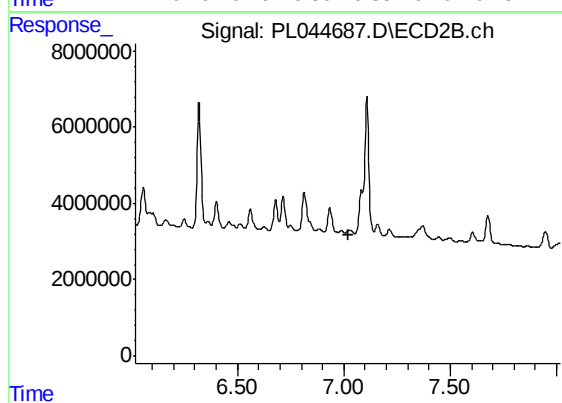
#17 4,4'-DDT

R.T.: 7.109 min
Delta R.T.: 0.000 min
Response: 41657294
Conc: 21.23 ng/ml



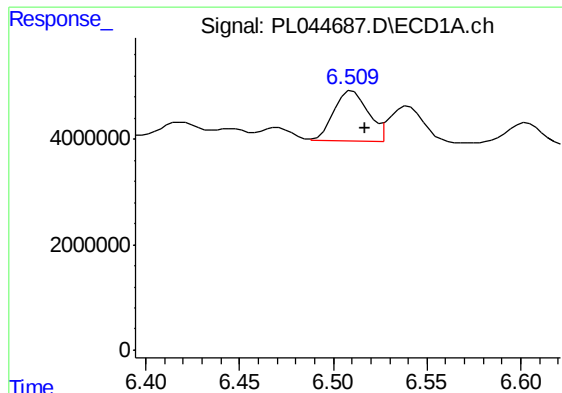
#18 Endrin aldehyde

R.T.: 6.319 min
Delta R.T.: 0.012 min
Response: 6666208
Conc: 0.95 ng/ml



#18 Endrin aldehyde

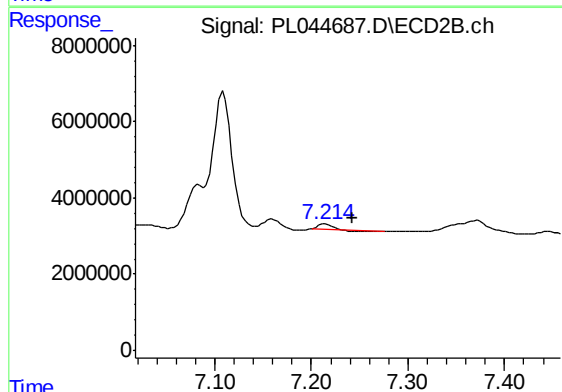
R.T.: 0.000 min
Exp R.T. : 7.021 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

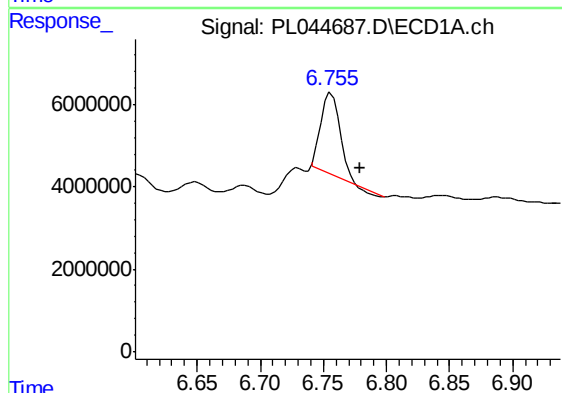
R.T.: 6.510 min
Delta R.T.: -0.007 min
Response: 12093905
Conc: 1.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-6



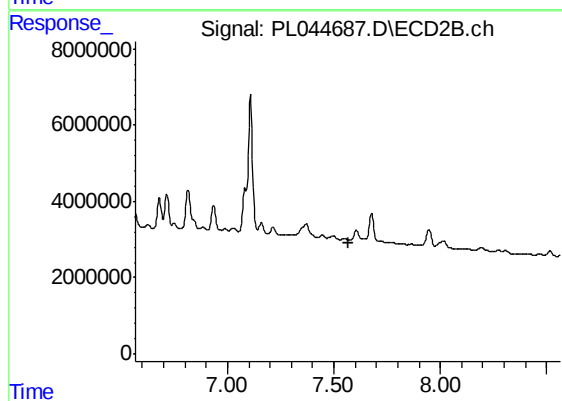
#19 Endosulfan Sulfate

R.T.: 7.215 min
Delta R.T.: -0.028 min
Response: 1503321
Conc: 0.71 ng/ml



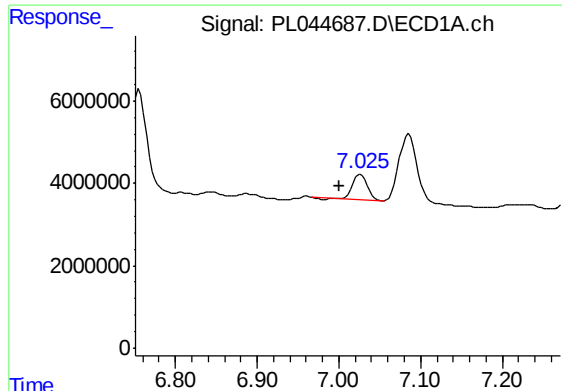
#20 Methoxychlor

R.T.: 6.756 min
Delta R.T.: -0.023 min
Response: 20299333
Conc: 5.06 ng/ml



#20 Methoxychlor

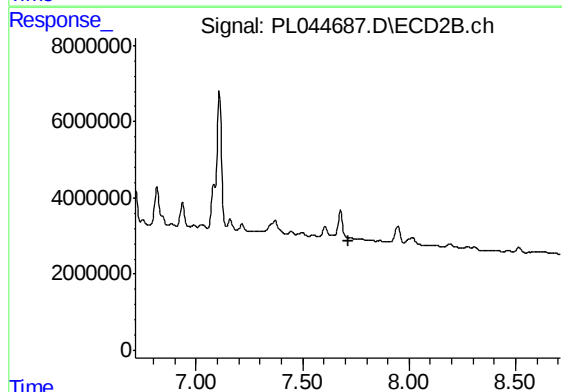
R.T.: 0.000 min
Exp R.T. : 7.567 min
Response: 0
Conc: N.D.



#21 Endrin ketone

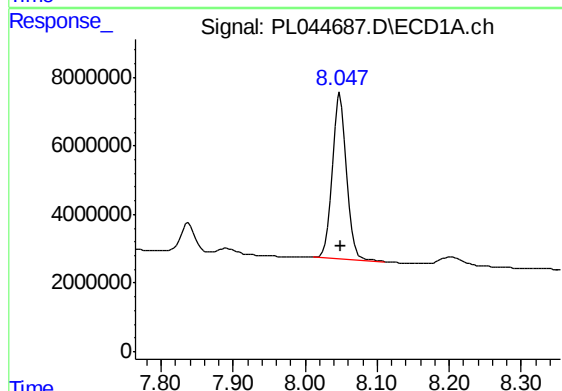
R.T.: 7.027 min
Delta R.T.: 0.026 min
Response: 7422943
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-6



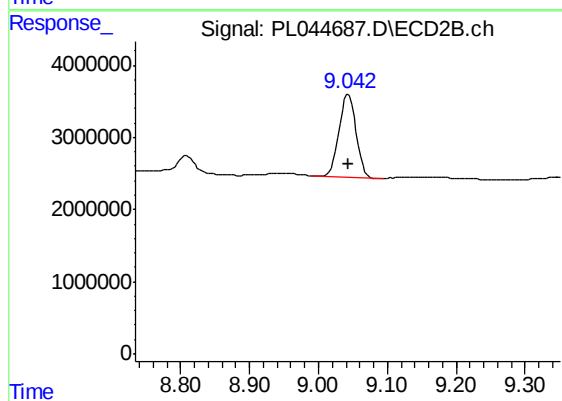
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.714 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.049 min
Delta R.T.: 0.000 min
Response: 66472366
Conc: 9.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.043 min
Delta R.T.: 0.000 min
Response: 19764776
Conc: 8.92 ng/ml