

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020619\
 Data File : PL044467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2019 13:47
 Operator : AJ\SJ
 Sample : K1341-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 02:53:12 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...	3.366	3.985	39364429	14853320	5.532	6.323
28)	SA Decachlor...	8.050	9.044	54747150	19326637	7.506	8.726
Target Compounds							
2)	A alpha-BHC	3.751f	0.000	20642450	0	1.933	N.D. #
8)	B Heptachlo...	0.000	5.848	0	2790140	N.D.	1.116 #
10)	B gamma-Chl...	0.000	6.062	0	3949378	N.D.	1.423 #
12)	B 4,4'-DDE	5.487	6.323	51085935	19810783	5.891	8.297 #
13)	MA Dieldrin	5.611	6.463	6457702	3440219	0.688	1.333 #
14)	MA Endrin	5.868	6.681	3726298	1669521	0.425	0.743 #
15)	B Endosulfa...	0.000	6.936f	0	1414323	N.D.	0.614 #
16)	A 4,4'-DDD	6.060f	6.818	13115246	7754944	1.813	4.039 #
17)	MA 4,4'-DDT	6.231	7.110	37247561	2984082	5.194	1.521 #
18)	B Endrin al...	6.321	7.083f	8123256	3672476	1.159	1.810 #
19)	B Endosulfa...	6.512	7.216	9510348	1608133	1.309	0.762 #
20)	A Methoxychlor	6.758	0.000	21867975	0	5.449	N.D. #
21)	B Endrin ke...	7.030	7.679f	7164578	9547664	0.861	4.207 #

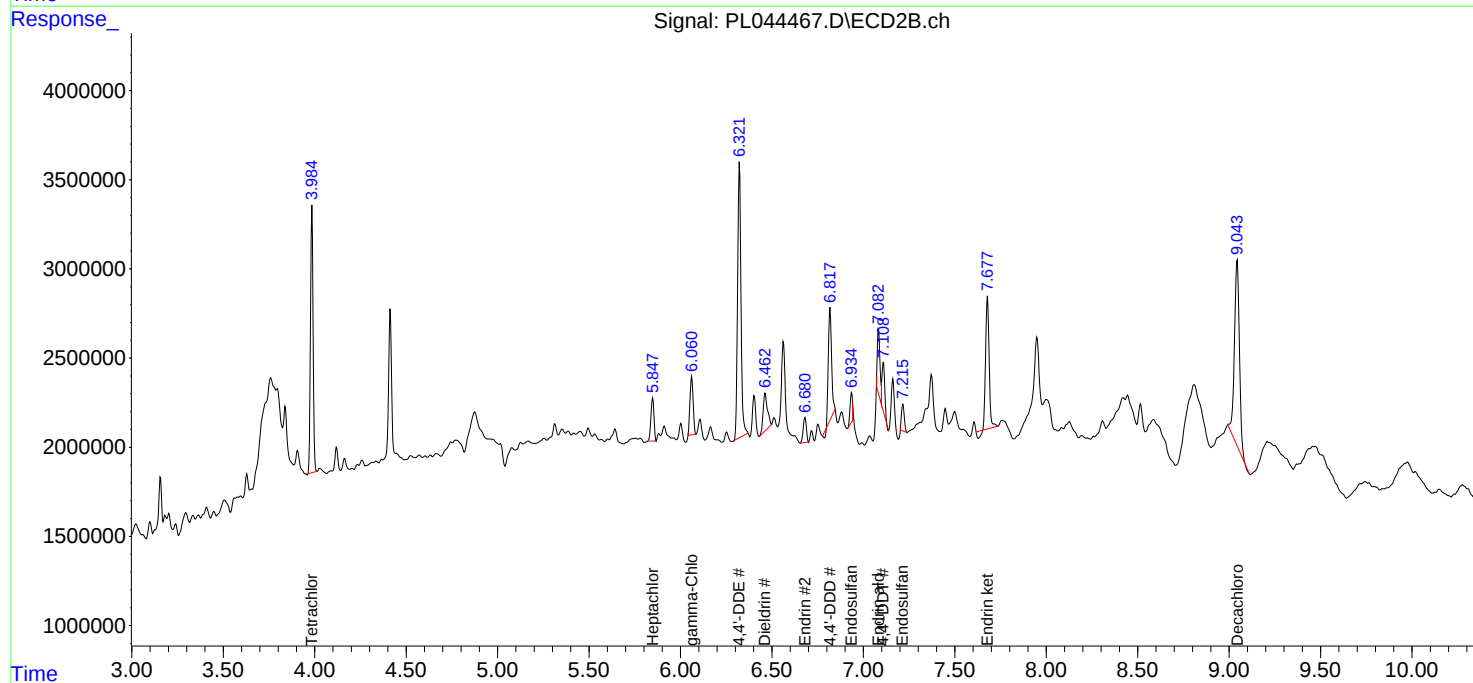
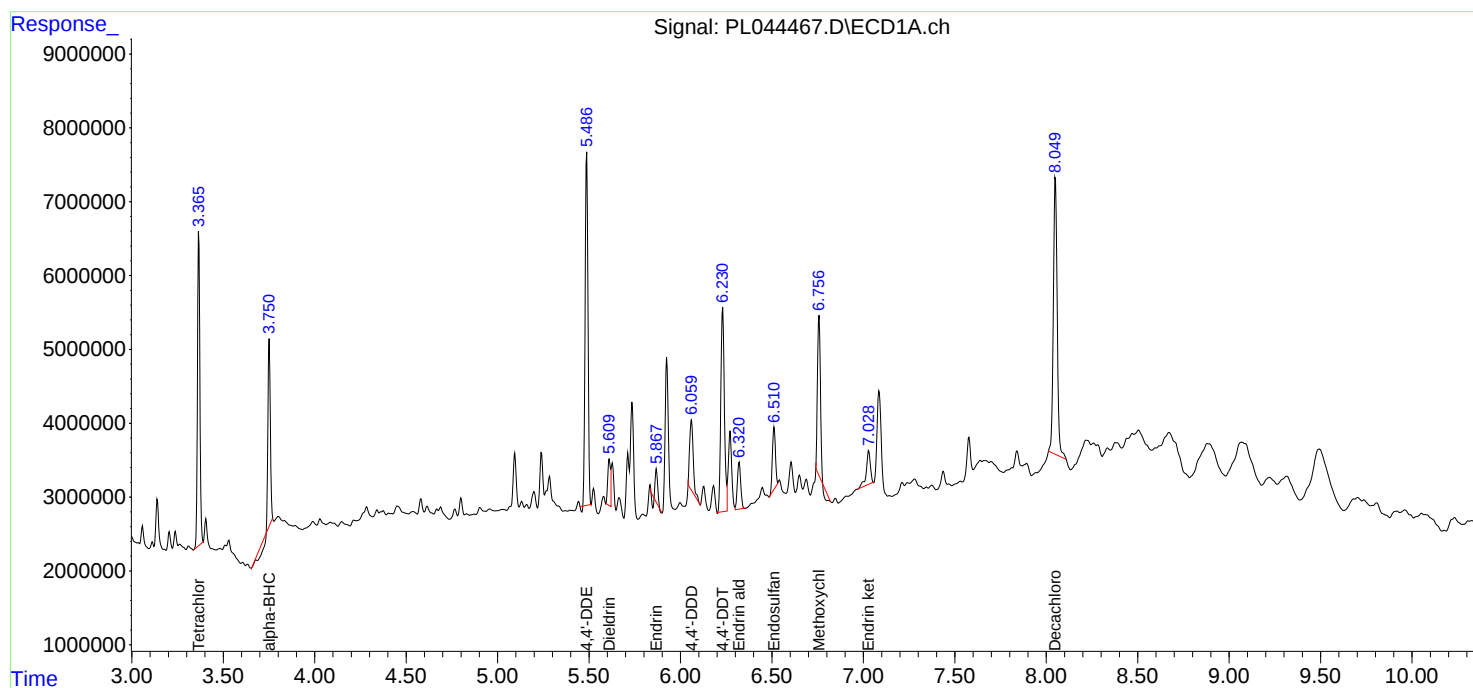
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

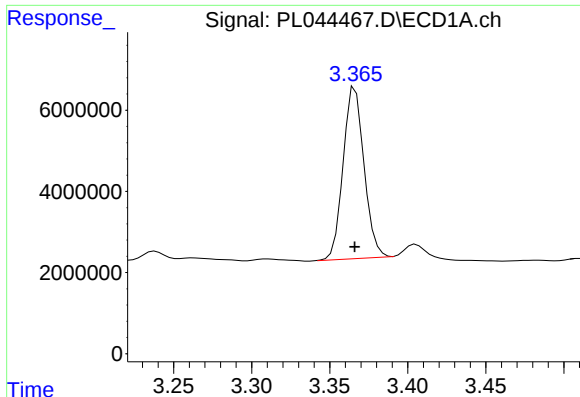
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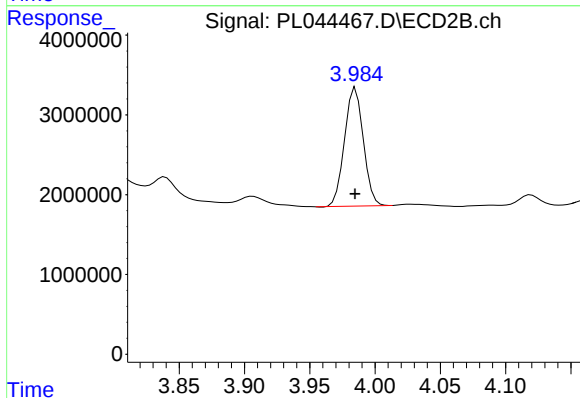




#1 Tetrachloro-m-xylene

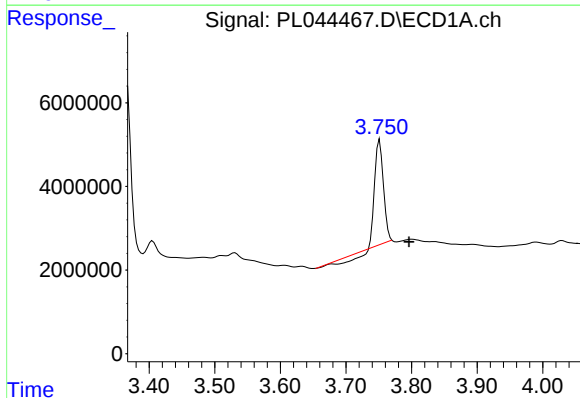
R.T.: 3.366 min
Delta R.T.: 0.000 min
Response: 39364429
Conc: 5.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



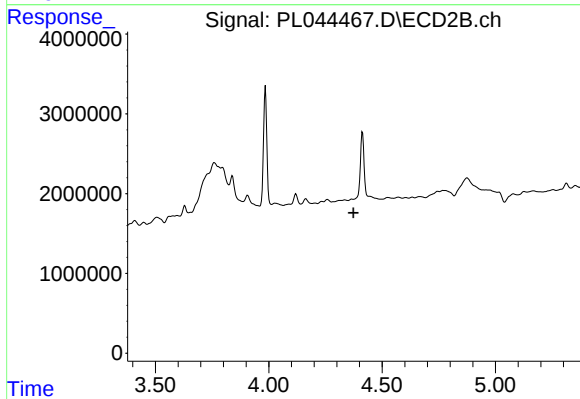
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 14853320
Conc: 6.32 ng/ml



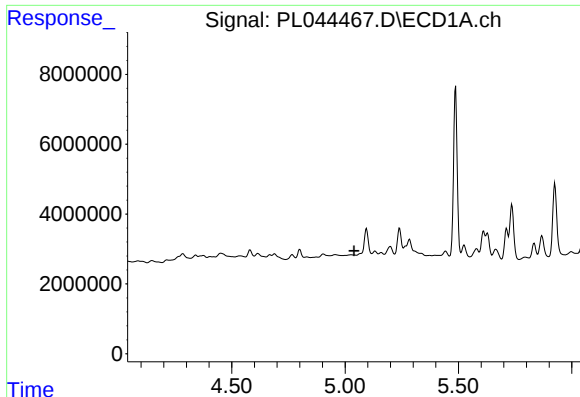
#2 alpha-BHC

R.T.: 3.751 min
Delta R.T.: -0.045 min
Response: 20642450
Conc: 1.93 ng/ml



#2 alpha-BHC

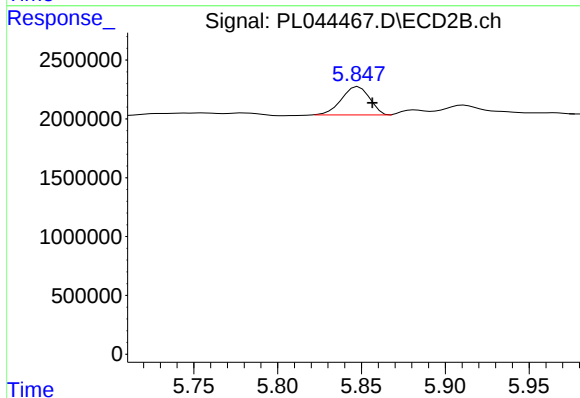
R.T.: 0.000 min
Exp R.T. : 4.374 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

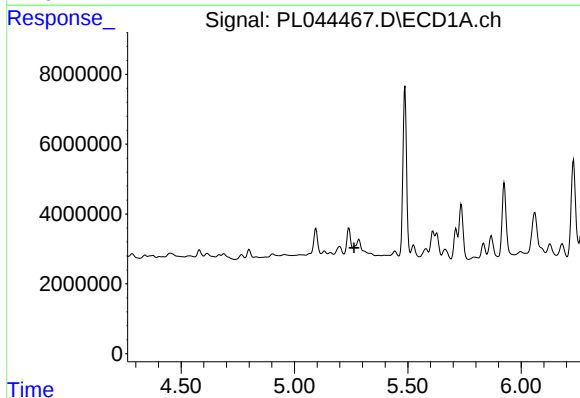
R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



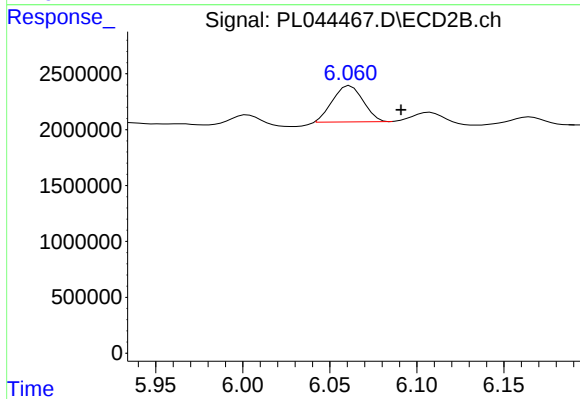
#8 Heptachlor epoxide

R.T.: 5.848 min
Delta R.T.: -0.008 min
Response: 2790140
Conc: 1.12 ng/ml



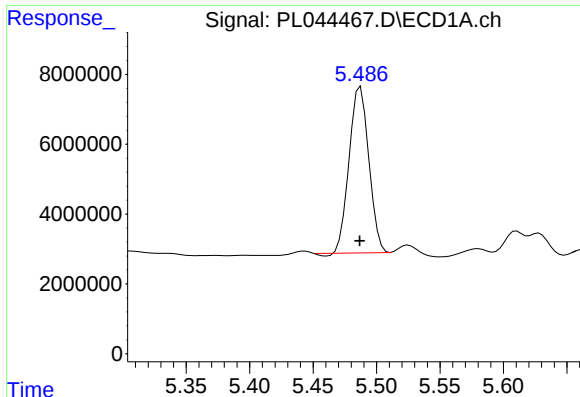
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.263 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

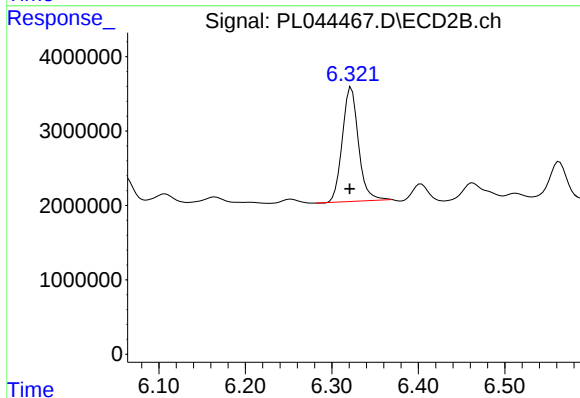
R.T.: 6.062 min
Delta R.T.: -0.029 min
Response: 3949378
Conc: 1.42 ng/ml



#12 4,4'-DDE

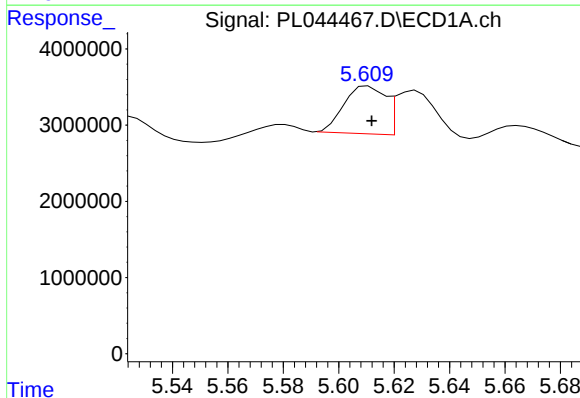
R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 51085935
Conc: 5.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



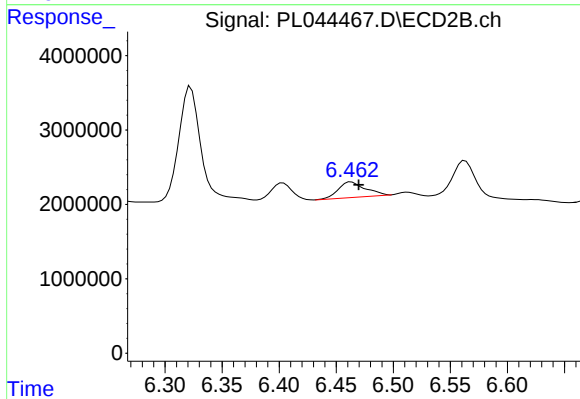
#12 4,4'-DDE

R.T.: 6.323 min
Delta R.T.: 0.002 min
Response: 19810783
Conc: 8.30 ng/ml



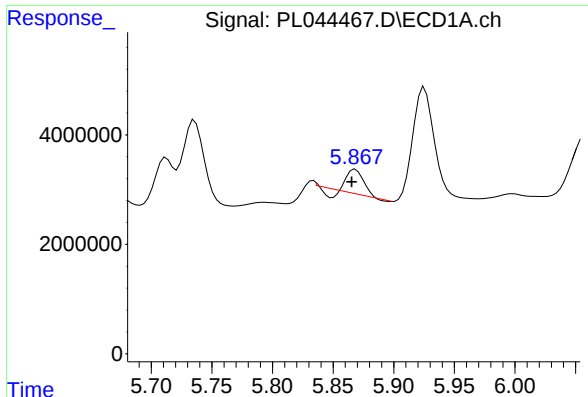
#13 Dieldrin

R.T.: 5.611 min
Delta R.T.: -0.001 min
Response: 6457702
Conc: 0.69 ng/ml



#13 Dieldrin

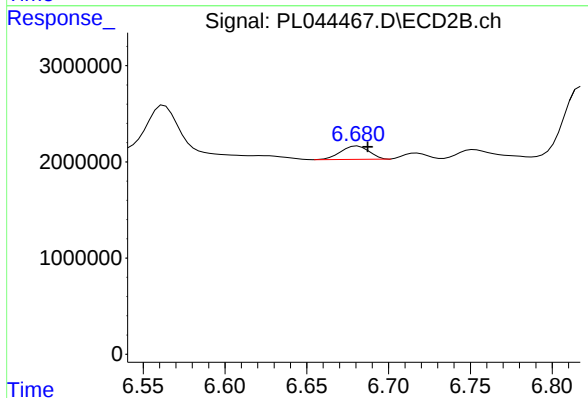
R.T.: 6.463 min
Delta R.T.: -0.007 min
Response: 3440219
Conc: 1.33 ng/ml



#14 Endrin

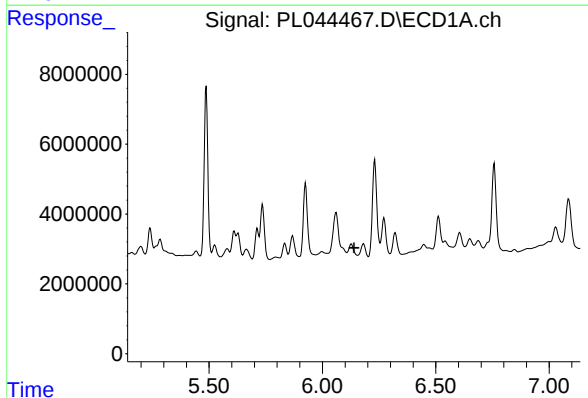
R.T.: 5.868 min
Delta R.T.: 0.003 min
Response: 3726298
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



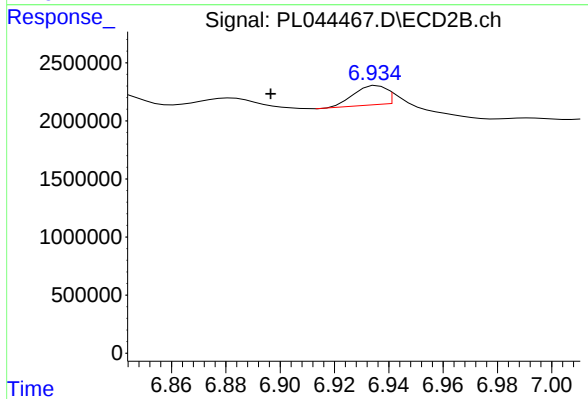
#14 Endrin

R.T.: 6.681 min
Delta R.T.: -0.006 min
Response: 1669521
Conc: 0.74 ng/ml



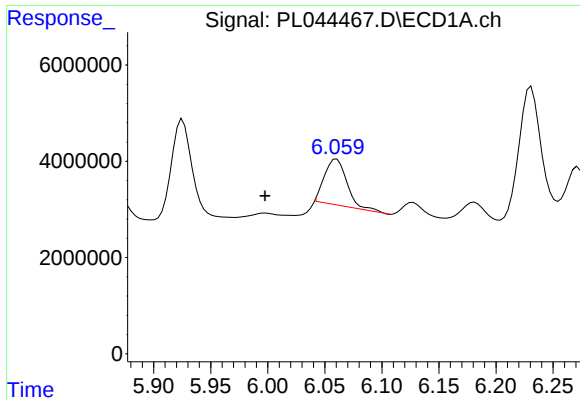
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.139 min
Response: 0
Conc: N.D.



#15 Endosulfan II

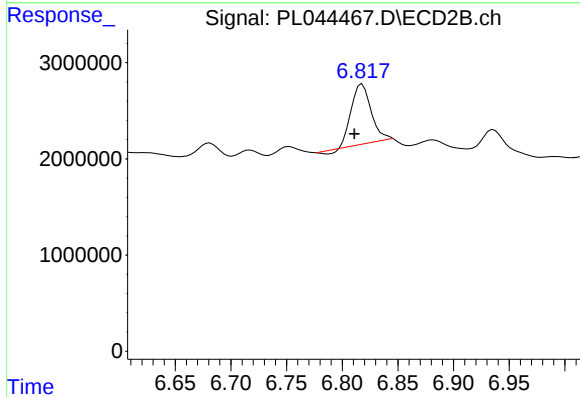
R.T.: 6.936 min
Delta R.T.: 0.039 min
Response: 1414323
Conc: 0.61 ng/ml



#16 4,4'-DDD

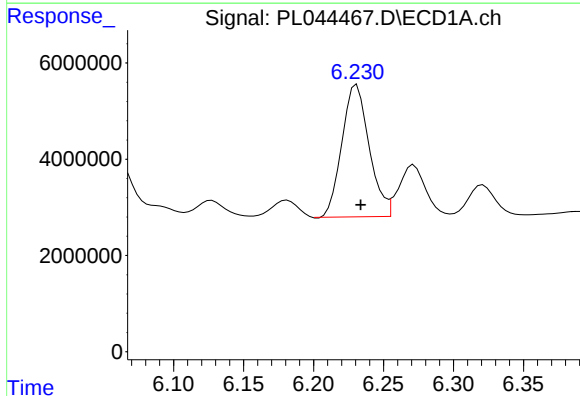
R.T.: 6.060 min
Delta R.T.: 0.063 min
Response: 13115246
Conc: 1.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



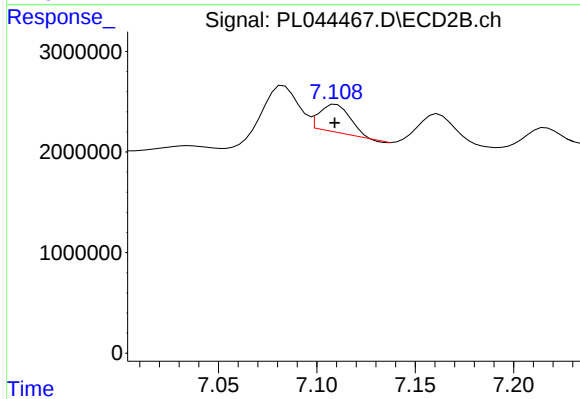
#16 4,4'-DDD

R.T.: 6.818 min
Delta R.T.: 0.007 min
Response: 7754944
Conc: 4.04 ng/ml



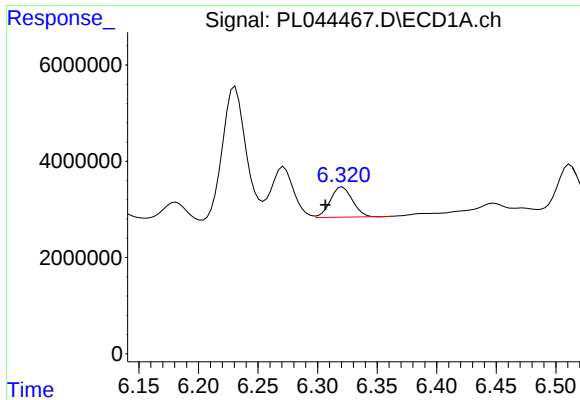
#17 4,4'-DDT

R.T.: 6.231 min
Delta R.T.: -0.003 min
Response: 37247561
Conc: 5.19 ng/ml



#17 4,4'-DDT

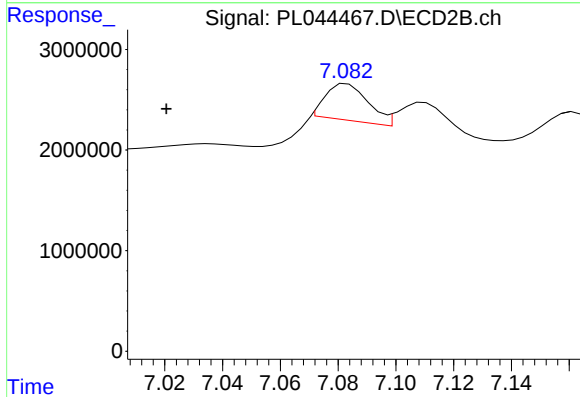
R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 2984082
Conc: 1.52 ng/ml



#18 Endrin aldehyde

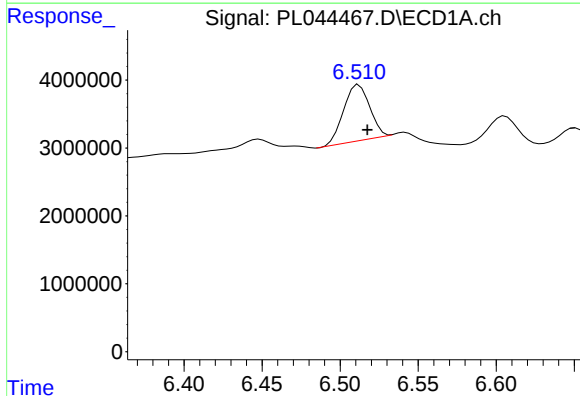
R.T.: 6.321 min
Delta R.T.: 0.014 min
Response: 8123256
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



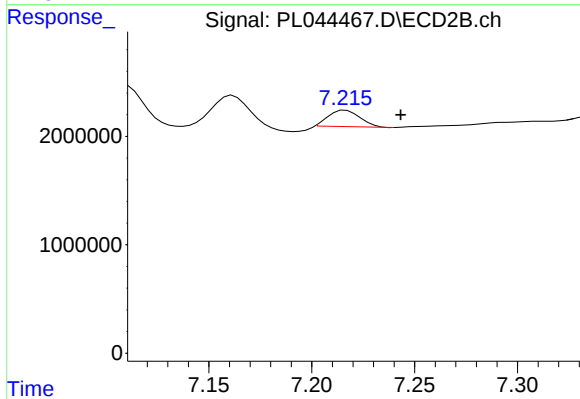
#18 Endrin aldehyde

R.T.: 7.083 min
Delta R.T.: 0.063 min
Response: 3672476
Conc: 1.81 ng/ml



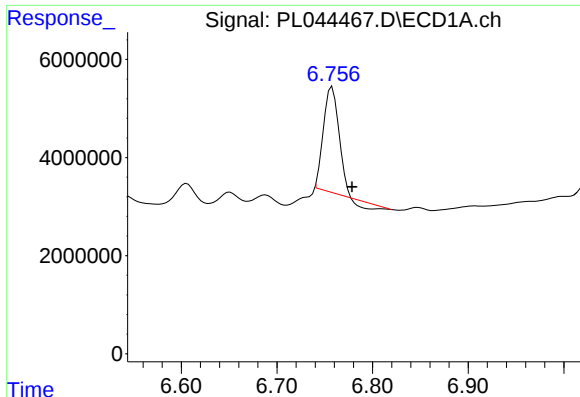
#19 Endosulfan Sulfate

R.T.: 6.512 min
Delta R.T.: -0.005 min
Response: 9510348
Conc: 1.31 ng/ml



#19 Endosulfan Sulfate

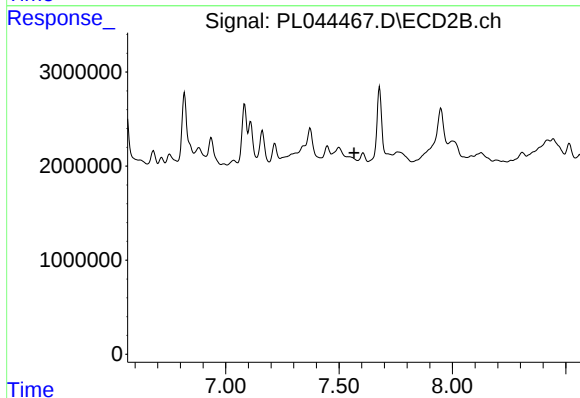
R.T.: 7.216 min
Delta R.T.: -0.027 min
Response: 1608133
Conc: 0.76 ng/ml



#20 Methoxychlor

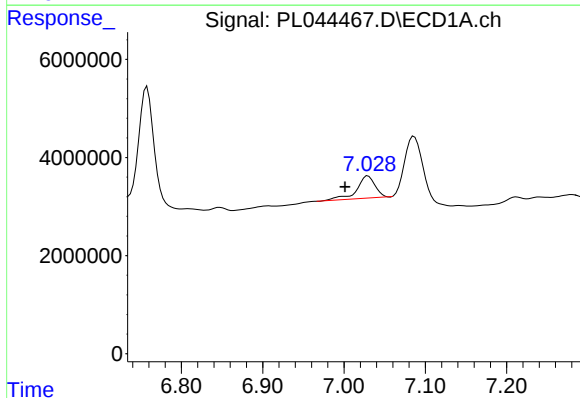
R.T.: 6.758 min
Delta R.T.: -0.021 min
Response: 21867975
Conc: 5.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



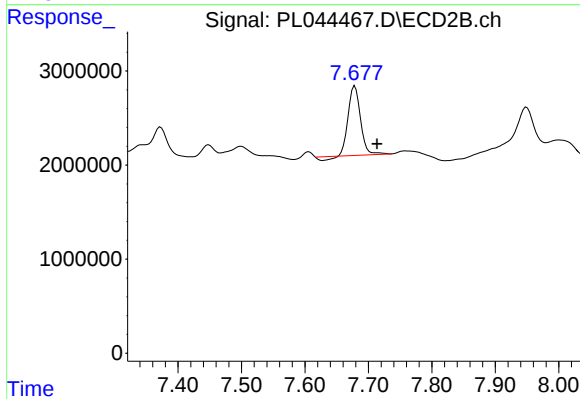
#20 Methoxychlor

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



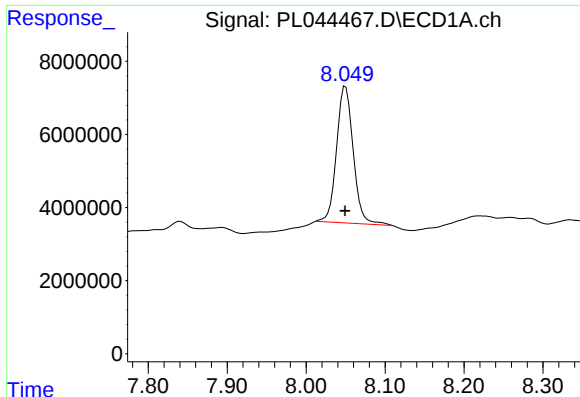
#21 Endrin ketone

R.T.: 7.030 min
Delta R.T.: 0.028 min
Response: 7164578
Conc: 0.86 ng/ml



#21 Endrin ketone

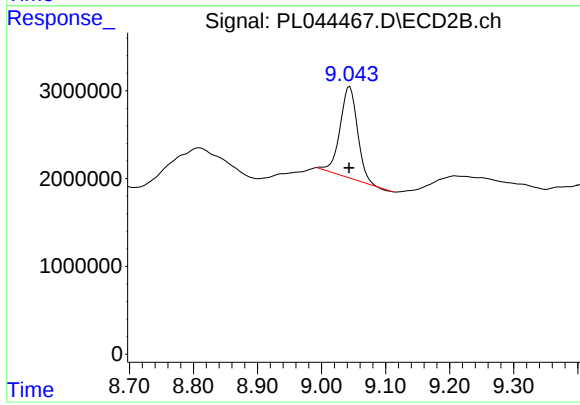
R.T.: 7.679 min
Delta R.T.: -0.035 min
Response: 9547664
Conc: 4.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.050 min
Delta R.T.: 0.000 min
Response: 54747150
Conc: 7.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.044 min
Delta R.T.: 0.001 min
Response: 19326637
Conc: 8.73 ng/ml