

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021319\
 Data File : PL044734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2019 12:26
 Operator : AJ\SJ
 Sample : PB117040BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB117040BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 00:12:53 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	128.9E6	41857086	18.118	17.818
28)	SA Decachlor...	8.052	9.048	160.1E6	45878258	21.957	20.714
Target Compounds							
2)	A alpha-BHC	3.796	4.375	74456521	21243927	6.971	6.974
3)	MA gamma-BHC...	4.074	4.660	69808918	20339306	7.095	7.020
4)	MA Heptachlor	4.362	5.168	75829263	23200017	7.361	7.616
5)	MB Aldrin	4.602	5.472	66119984	20198715	6.869	7.289
6)	B beta-BHC	4.326	4.832	33195843	9616279	7.856	7.258
7)	B delta-BHC	4.523	5.048	53986315	11215425	6.706	6.133
8)	B Heptachlor...	5.041	5.858	67873825	18019986	7.294	7.206
9)	A Endosulfan I	5.373	6.215	63772726	19379630	7.308	7.660
10)	B gamma-Chl...	5.264	6.093	68992183	20901243	7.149	7.529
11)	B alpha-Chl...	5.320	6.165	69146672	21132214	7.232	7.627
12)	B 4,4'-DDE	5.488	6.323	58367068	17500182	6.730	7.329
13)	MA Dieldrin	5.613	6.472	65452341	19527964	6.974	7.569
14)	MA Endrin	5.866	6.690	63399052	17107117	7.237	7.614
15)	B Endosulfa...	6.141	6.900	62555789	18940716	7.398	8.224
16)	A 4,4'-DDD	5.999	6.814	50121004	14635226	6.928	7.622
17)	MA 4,4'-DDT	6.235	7.112	44874725	14432568	6.258	7.357
18)	B Endrin al...	6.308	7.023	53743436	16254798	7.666	8.012
19)	B Endosulfa...	6.520	7.246	57399760	17176200	7.898	8.140
20)	A Methoxychlor	6.781	7.571	31129526	9544325	7.757	7.989
21)	B Endrin ke...	7.004	7.716	64844617	18649907	7.794	8.217

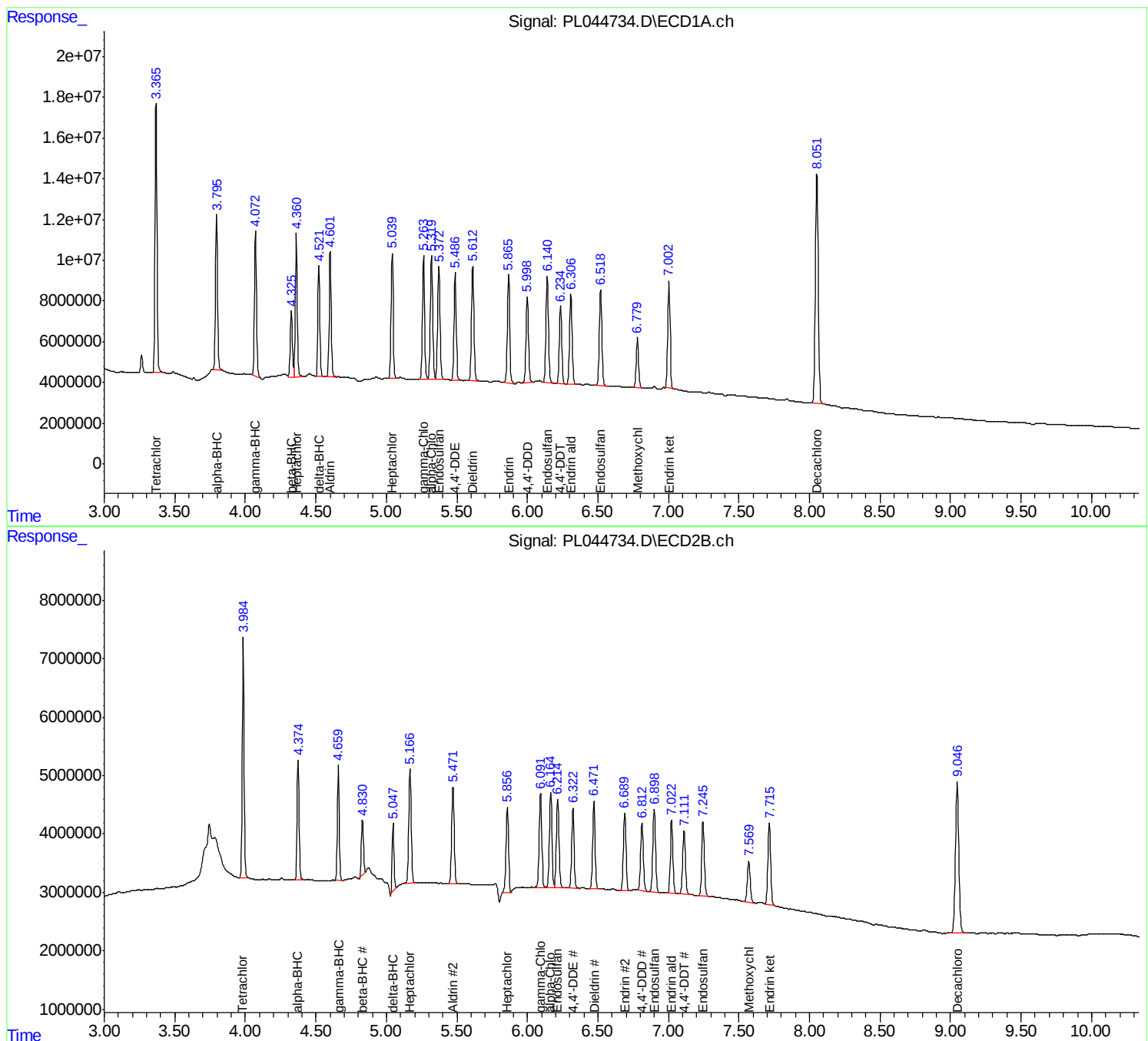
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

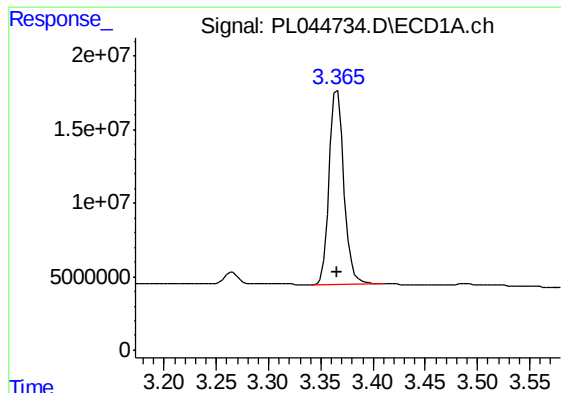
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021319\
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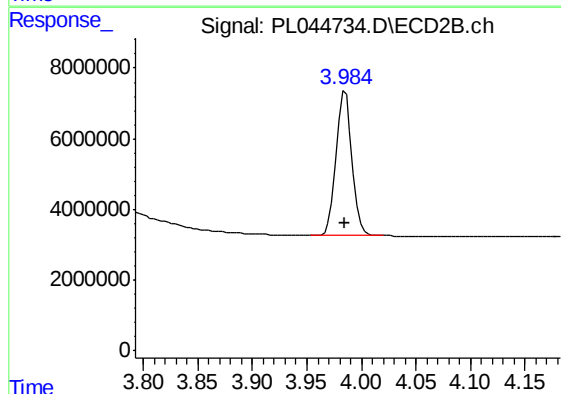




#1 Tetrachloro-m-xylene

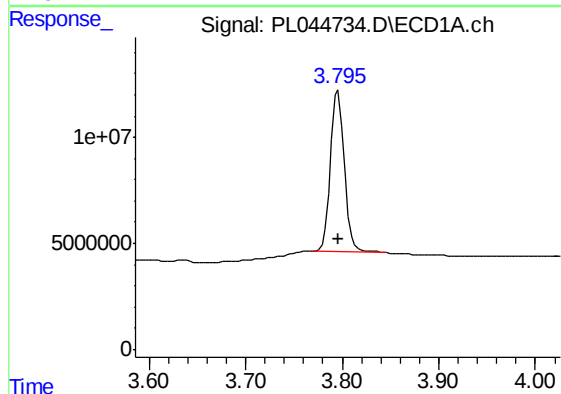
R.T.: 3.366 min
Delta R.T.: 0.000 min
Response: 128921703
Conc: 18.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB117040BSD



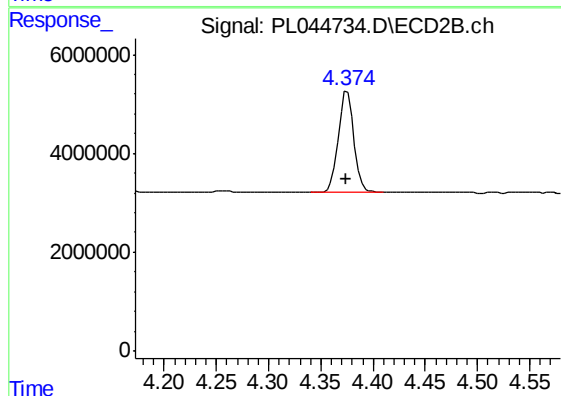
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 41857086
Conc: 17.82 ng/ml



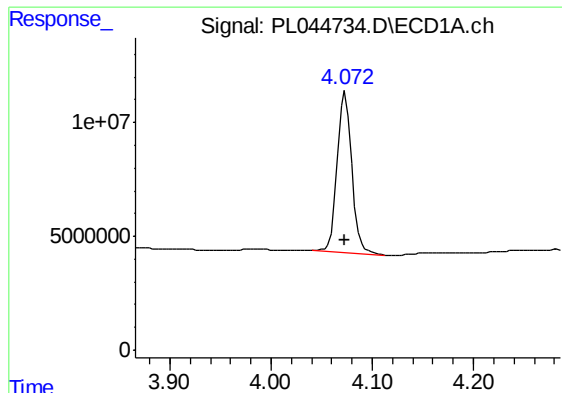
#2 alpha-BHC

R.T.: 3.796 min
Delta R.T.: 0.000 min
Response: 74456521
Conc: 6.97 ng/ml



#2 alpha-BHC

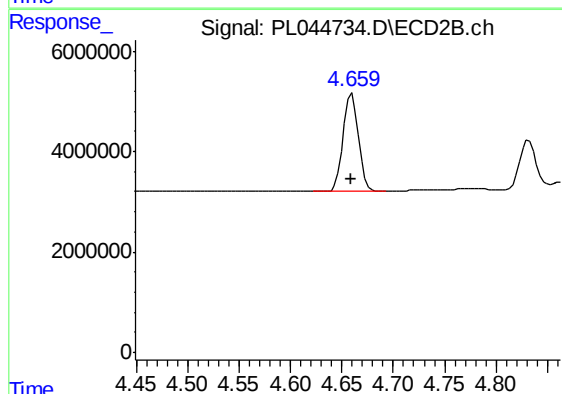
R.T.: 4.375 min
Delta R.T.: 0.001 min
Response: 21243927
Conc: 6.97 ng/ml



#3 gamma-BHC (Lindane)

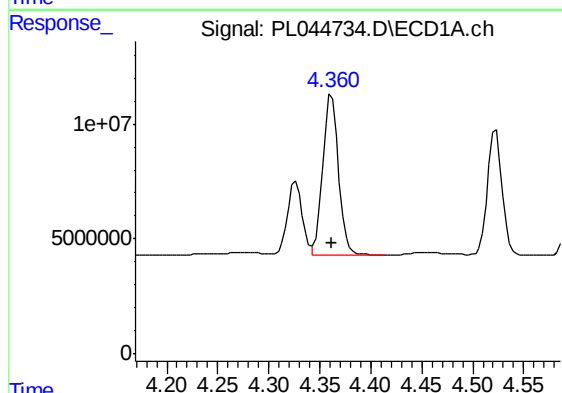
R.T.: 4.074 min
Delta R.T.: 0.000 min
Response: 69808918
Conc: 7.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB117040BSD



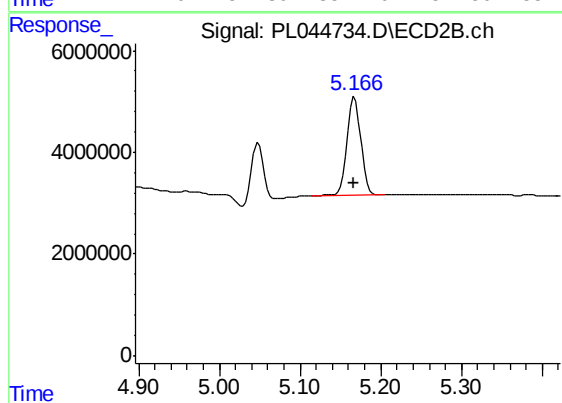
#3 gamma-BHC (Lindane)

R.T.: 4.660 min
Delta R.T.: 0.001 min
Response: 20339306
Conc: 7.02 ng/ml



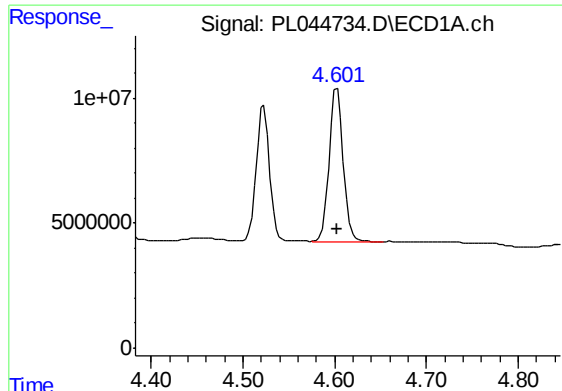
#4 Heptachlor

R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 75829263
Conc: 7.36 ng/ml



#4 Heptachlor

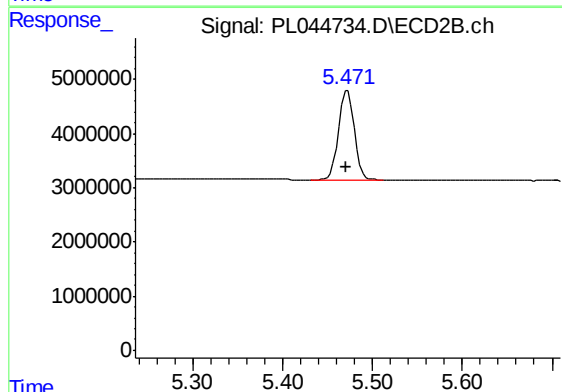
R.T.: 5.168 min
Delta R.T.: 0.002 min
Response: 23200017
Conc: 7.62 ng/ml



#5 Aldrin

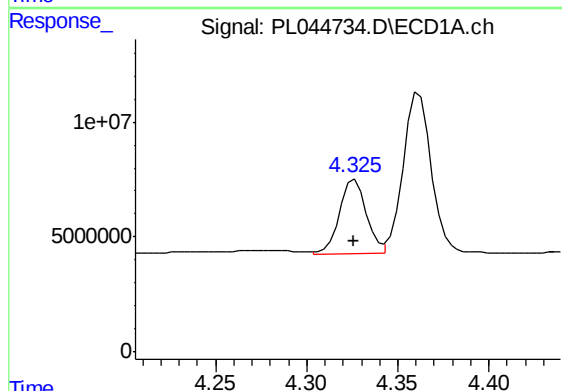
R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 66119984
Conc: 6.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB117040BSD



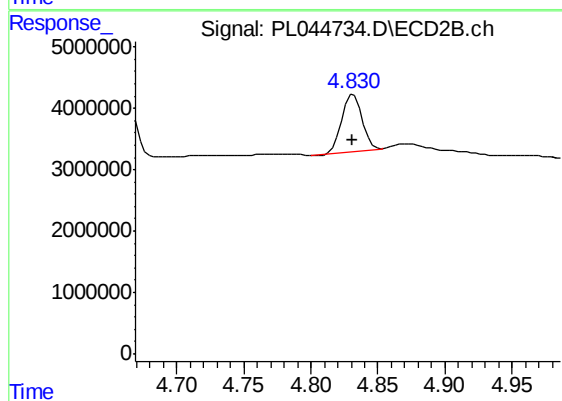
#5 Aldrin

R.T.: 5.472 min
Delta R.T.: 0.001 min
Response: 20198715
Conc: 7.29 ng/ml



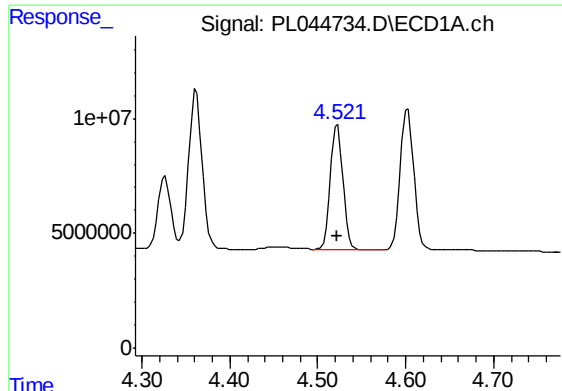
#6 beta-BHC

R.T.: 4.326 min
Delta R.T.: 0.000 min
Response: 33195843
Conc: 7.86 ng/ml



#6 beta-BHC

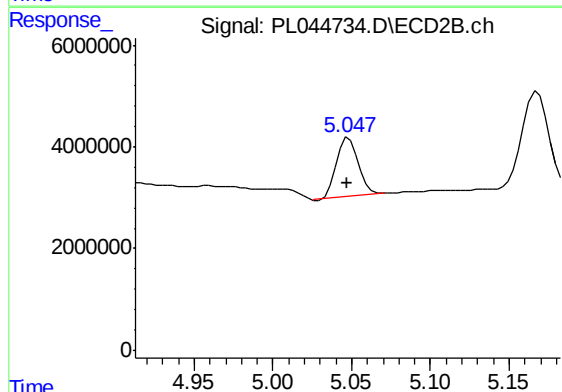
R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 9616279
Conc: 7.26 ng/ml



#7 delta-BHC

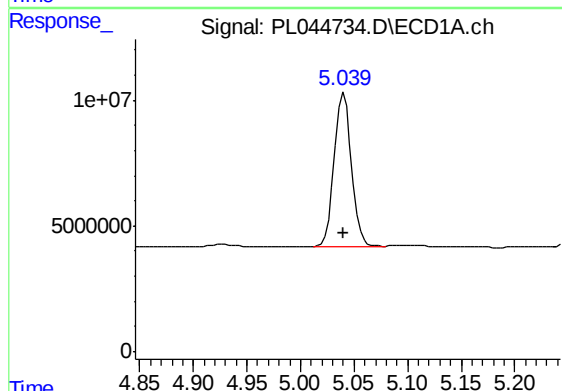
R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 53986315
Conc: 6.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB117040BSD



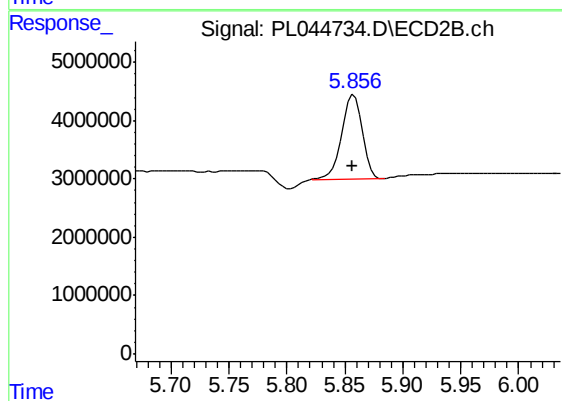
#7 delta-BHC

R.T.: 5.048 min
Delta R.T.: 0.001 min
Response: 11215425
Conc: 6.13 ng/ml



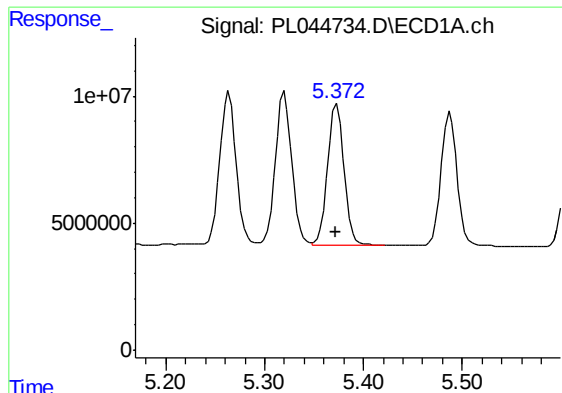
#8 Heptachlor epoxide

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 67873825
Conc: 7.29 ng/ml



#8 Heptachlor epoxide

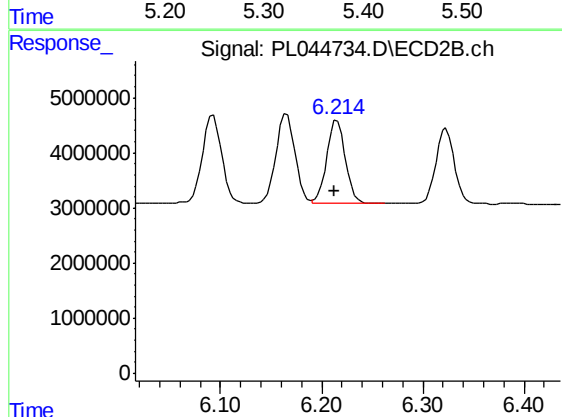
R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 18019986
Conc: 7.21 ng/ml



#9 Endosulfan I

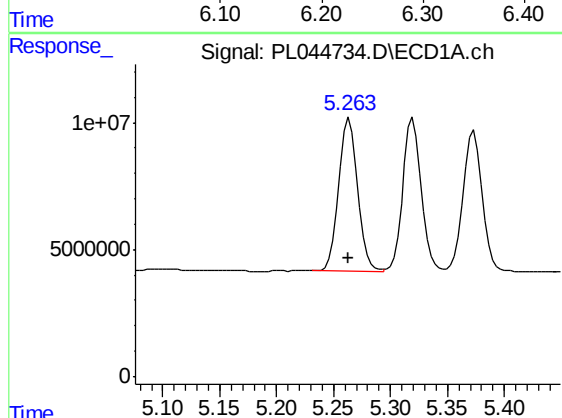
R.T.: 5.373 min
Delta R.T.: 0.001 min
Response: 63772726
Conc: 7.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB117040BSD



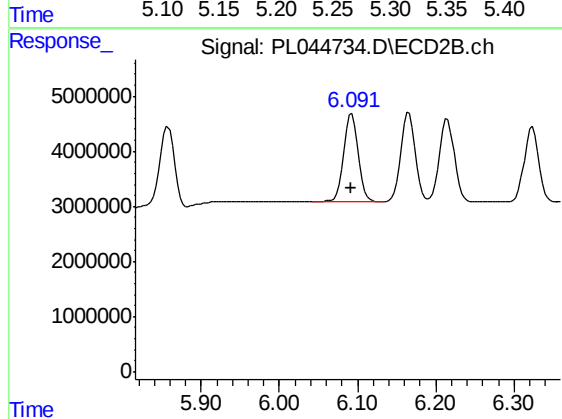
#9 Endosulfan I

R.T.: 6.215 min
Delta R.T.: 0.002 min
Response: 19379630
Conc: 7.66 ng/ml



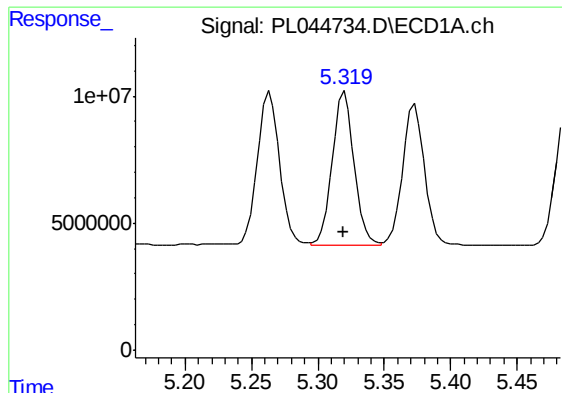
#10 gamma-Chlordane

R.T.: 5.264 min
Delta R.T.: 0.001 min
Response: 68992183
Conc: 7.15 ng/ml



#10 gamma-Chlordane

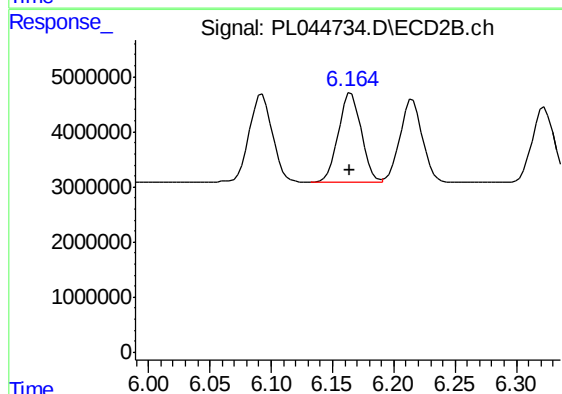
R.T.: 6.093 min
Delta R.T.: 0.002 min
Response: 20901243
Conc: 7.53 ng/ml



#11 alpha-Chlordane

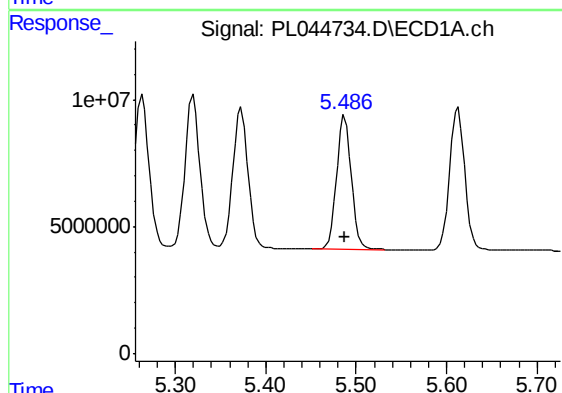
R.T.: 5.320 min
Delta R.T.: 0.001 min
Response: 69146672
Conc: 7.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB117040BSD



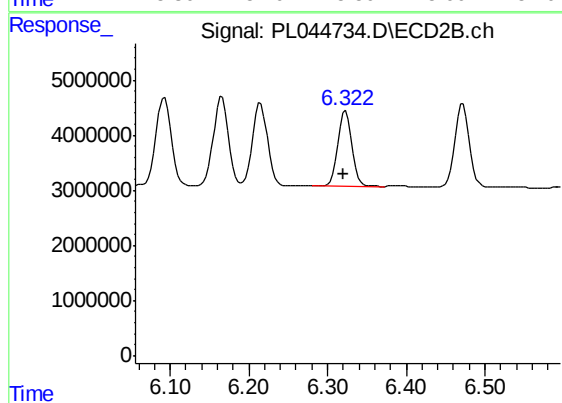
#11 alpha-Chlordane

R.T.: 6.165 min
Delta R.T.: 0.001 min
Response: 21132214
Conc: 7.63 ng/ml



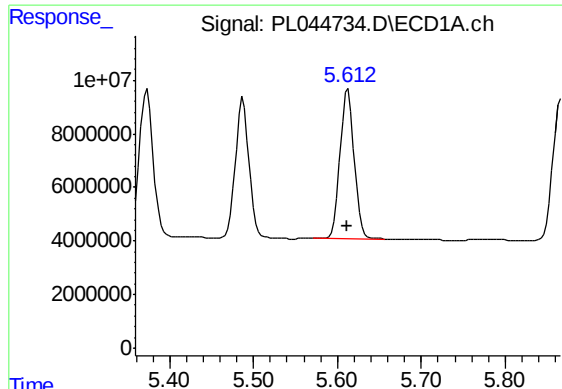
#12 4,4'-DDE

R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 58367068
Conc: 6.73 ng/ml



#12 4,4'-DDE

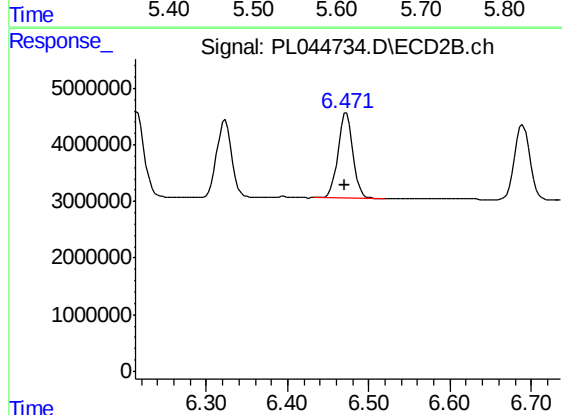
R.T.: 6.323 min
Delta R.T.: 0.002 min
Response: 17500182
Conc: 7.33 ng/ml



#13 Dielddrin

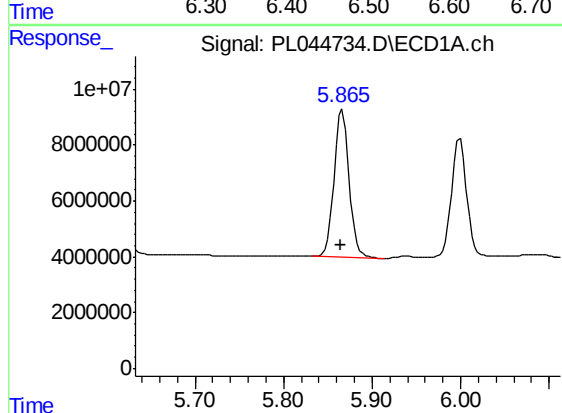
R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 65452341
Conc: 6.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB117040BSD



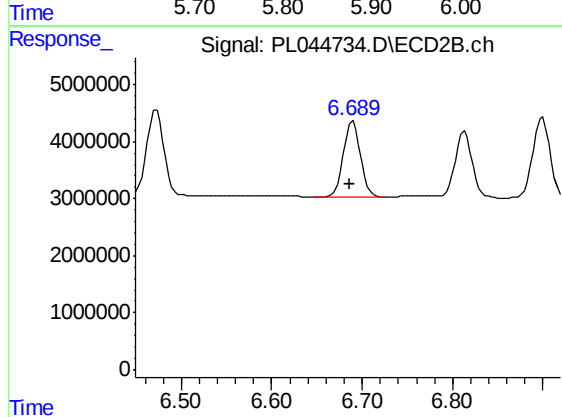
#13 Dielddrin

R.T.: 6.472 min
Delta R.T.: 0.002 min
Response: 19527964
Conc: 7.57 ng/ml



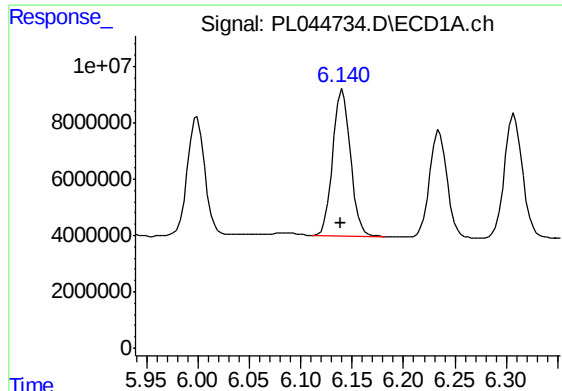
#14 Endrin

R.T.: 5.866 min
Delta R.T.: 0.001 min
Response: 63399052
Conc: 7.24 ng/ml



#14 Endrin

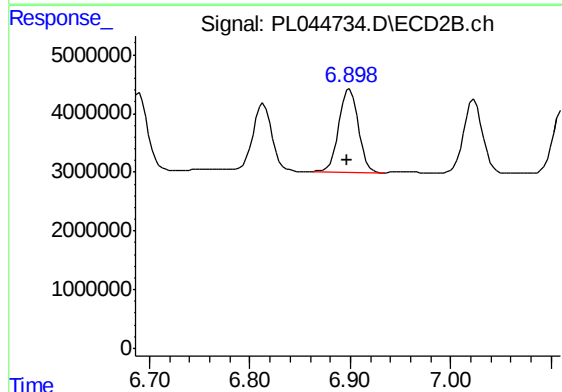
R.T.: 6.690 min
Delta R.T.: 0.003 min
Response: 17107117
Conc: 7.61 ng/ml



#15 Endosulfan II

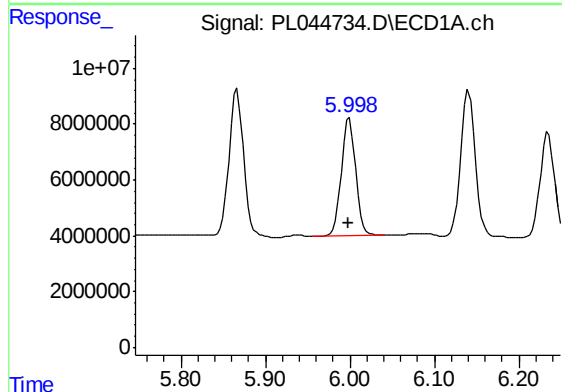
R.T.: 6.141 min
Delta R.T.: 0.002 min
Response: 62555789
Conc: 7.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB117040BSD



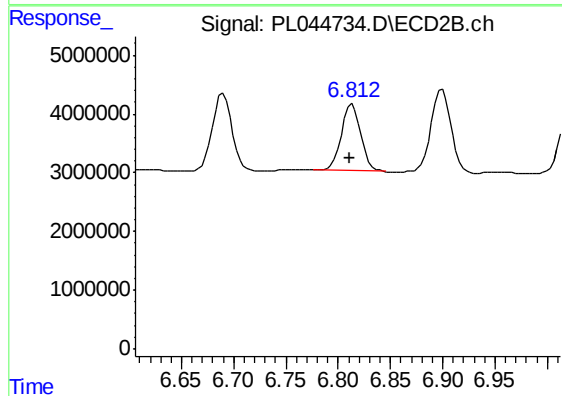
#15 Endosulfan II

R.T.: 6.900 min
Delta R.T.: 0.003 min
Response: 18940716
Conc: 8.22 ng/ml



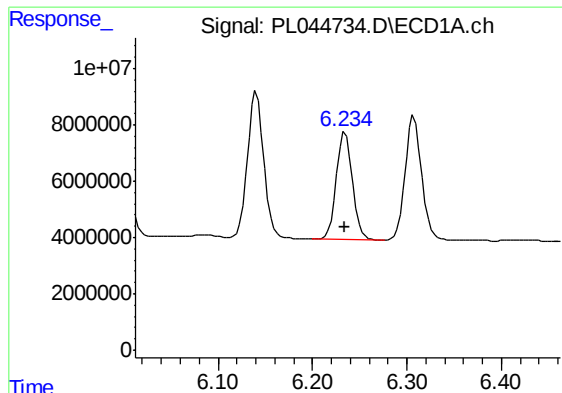
#16 4,4'-DDD

R.T.: 5.999 min
Delta R.T.: 0.001 min
Response: 50121004
Conc: 6.93 ng/ml



#16 4,4'-DDD

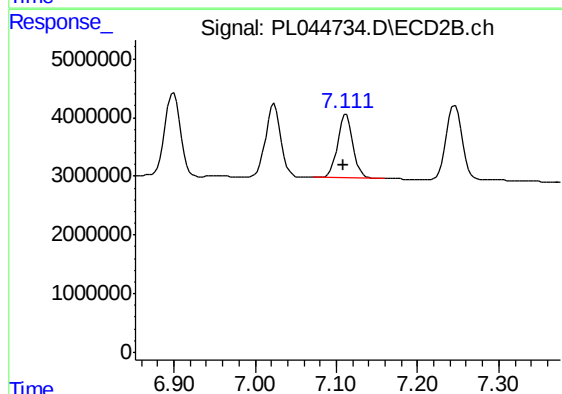
R.T.: 6.814 min
Delta R.T.: 0.003 min
Response: 14635226
Conc: 7.62 ng/ml



#17 4,4'-DDT

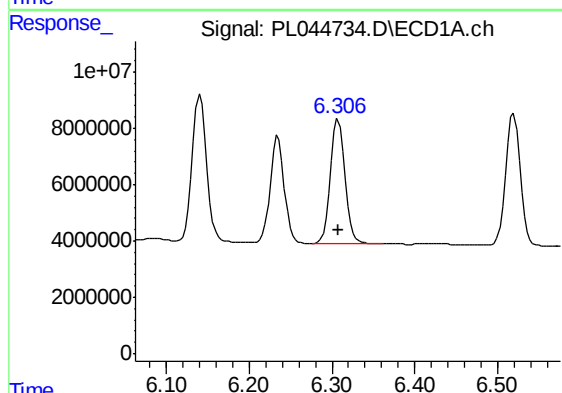
R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 44874725
Conc: 6.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB117040BSD



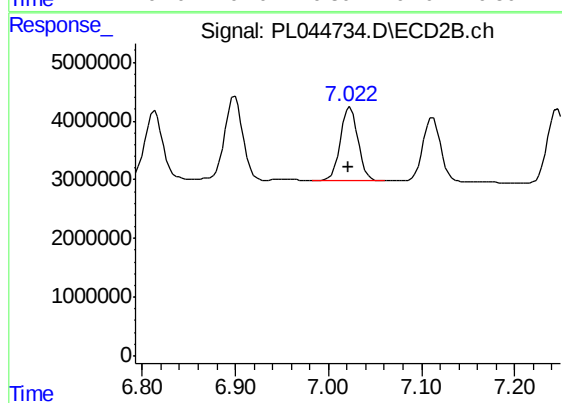
#17 4,4'-DDT

R.T.: 7.112 min
Delta R.T.: 0.003 min
Response: 14432568
Conc: 7.36 ng/ml



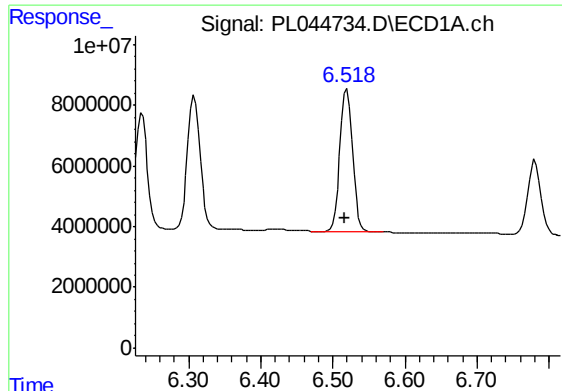
#18 Endrin aldehyde

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 53743436
Conc: 7.67 ng/ml



#18 Endrin aldehyde

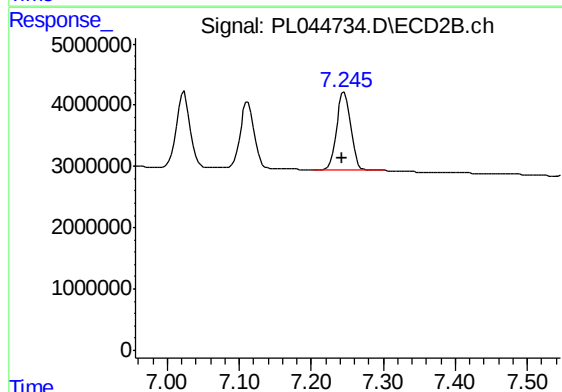
R.T.: 7.023 min
Delta R.T.: 0.002 min
Response: 16254798
Conc: 8.01 ng/ml



#19 Endosulfan Sulfate

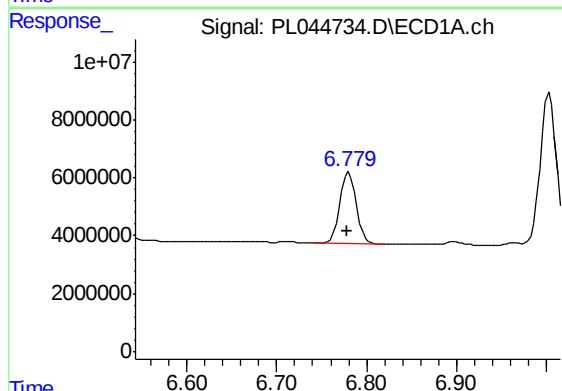
R.T.: 6.520 min
Delta R.T.: 0.003 min
Response: 57399760
Conc: 7.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB117040BSD



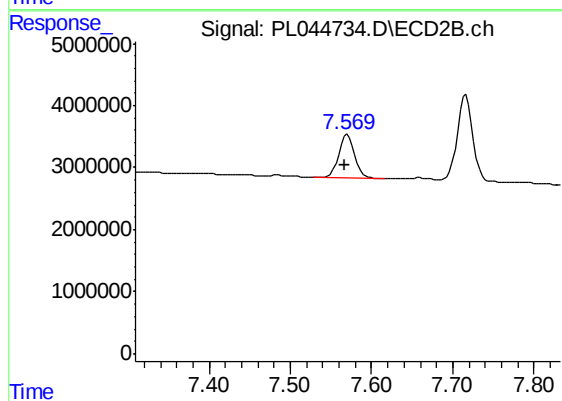
#19 Endosulfan Sulfate

R.T.: 7.246 min
Delta R.T.: 0.003 min
Response: 17176200
Conc: 8.14 ng/ml



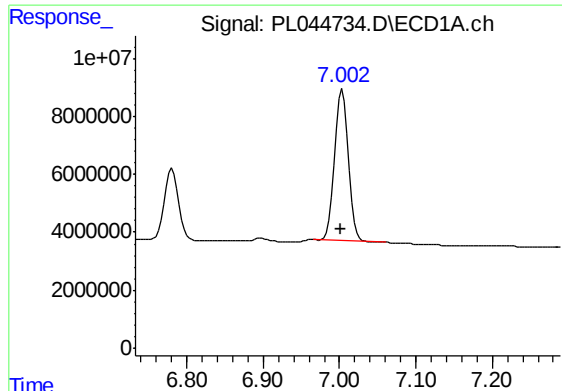
#20 Methoxychlor

R.T.: 6.781 min
Delta R.T.: 0.002 min
Response: 31129526
Conc: 7.76 ng/ml



#20 Methoxychlor

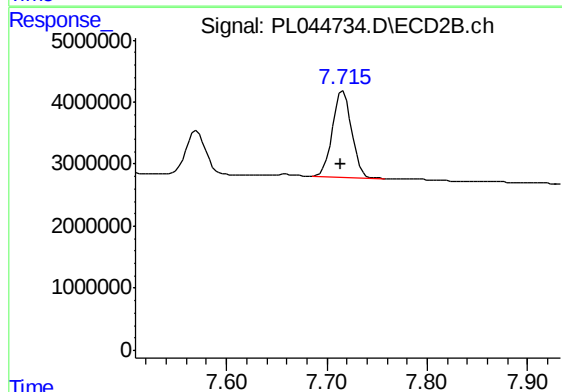
R.T.: 7.571 min
Delta R.T.: 0.004 min
Response: 9544325
Conc: 7.99 ng/ml



#21 Endrin ketone

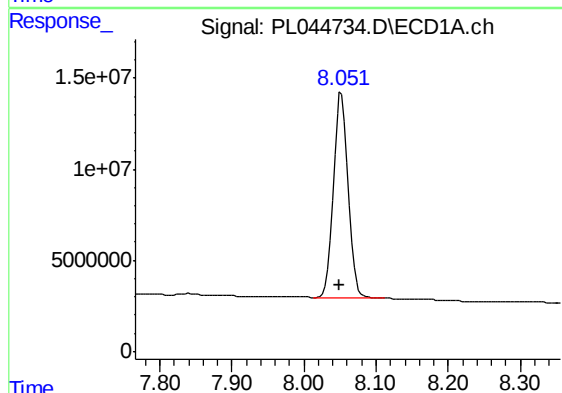
R.T.: 7.004 min
Delta R.T.: 0.003 min
Response: 64844617
Conc: 7.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB117040BSD



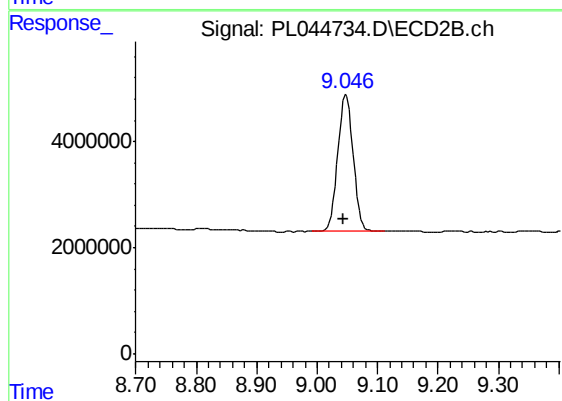
#21 Endrin ketone

R.T.: 7.716 min
Delta R.T.: 0.002 min
Response: 18649907
Conc: 8.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.052 min
Delta R.T.: 0.003 min
Response: 160146262
Conc: 21.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.048 min
Delta R.T.: 0.005 min
Response: 45878258
Conc: 20.71 ng/ml