

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091119\
 Data File : PL052367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2019 18:44
 Operator : SG\AJ
 Sample : PSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 01:40:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091119.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 12 01:39:16 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.313	3.924	431.5E6	104.4E6	50.000	50.000
28)	SA Decachlor...	7.969	8.948	670.4E6	145.1E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.740	4.312	731.9E6	156.1E6	50.000	50.000
3)	MA gamma-BHC...	4.015	4.595	696.1E6	152.4E6	50.000	50.000
4)	MA Heptachlor	4.298	5.095	780.2E6	171.2E6	50.000	50.000
5)	MB Aldrin	4.536	5.397	727.0E6	166.7E6	50.000	50.000
6)	B beta-BHC	4.271	4.773	287.5E6	72449480	50.000	50.000
7)	B delta-BHC	4.463	4.985	752.6E6	158.4E6	50.000	50.000
8)	B Heptachlor...	4.972	5.783	731.9E6	164.7E6	50.000	50.000
9)	A Endosulfan I	5.302	6.139	721.5E6	165.7E6	50.000	50.000
10)	B gamma-Chl...	5.194	6.018	795.8E6	183.3E6	50.000	50.000
11)	B alpha-Chl...	5.250	6.089	772.3E6	179.2E6	50.000	50.000
12)	B 4,4'-DDE	5.417	6.249	805.4E6	183.4E6	50.000	50.000
13)	MA Dieldrin	5.541	6.395	816.1E6	178.8E6	50.000	50.000
14)	MA Endrin	5.793	6.612	788.1E6	156.8E6	50.000	50.000
15)	B Endosulfa...	6.068	6.824	747.9E6	167.9E6	50.000	50.000
16)	A 4,4'-DDD	5.928	6.740	654.0E6	145.3E6	50.000	50.000
17)	MA 4,4'-DDT	6.161	7.036	713.7E6	159.7E6	50.000	50.000
18)	B Endrin al...	6.235	6.949	623.0E6	145.7E6	50.000	50.000
19)	B Endosulfa...	6.447	7.172	703.1E6	160.8E6	50.000	50.000
20)	A Methoxychlor	6.706	7.497	364.8E6	84565571	50.000	50.000
21)	B Endrin ke...	6.927	7.640	789.8E6	171.2E6	50.000	50.000
22)	Mirex	7.100	8.087	587.7E6	131.5E6	50.000	50.000

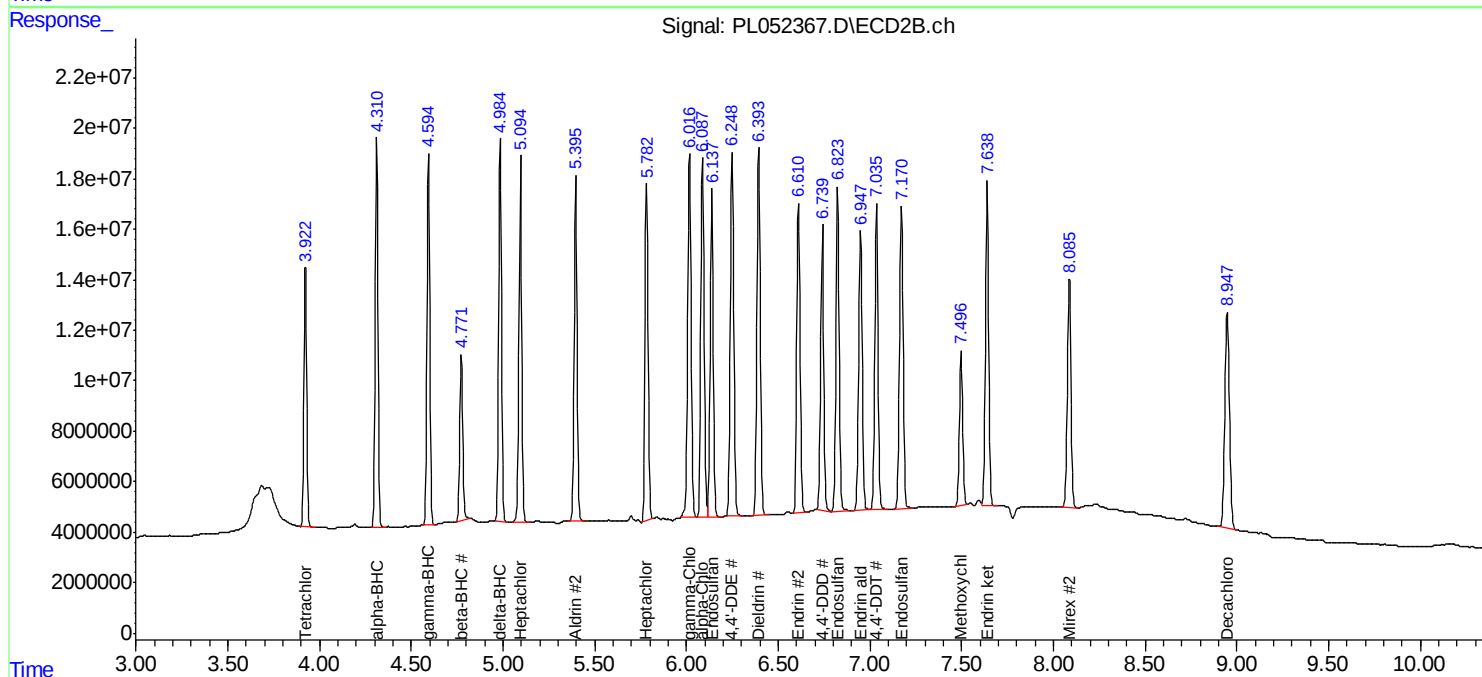
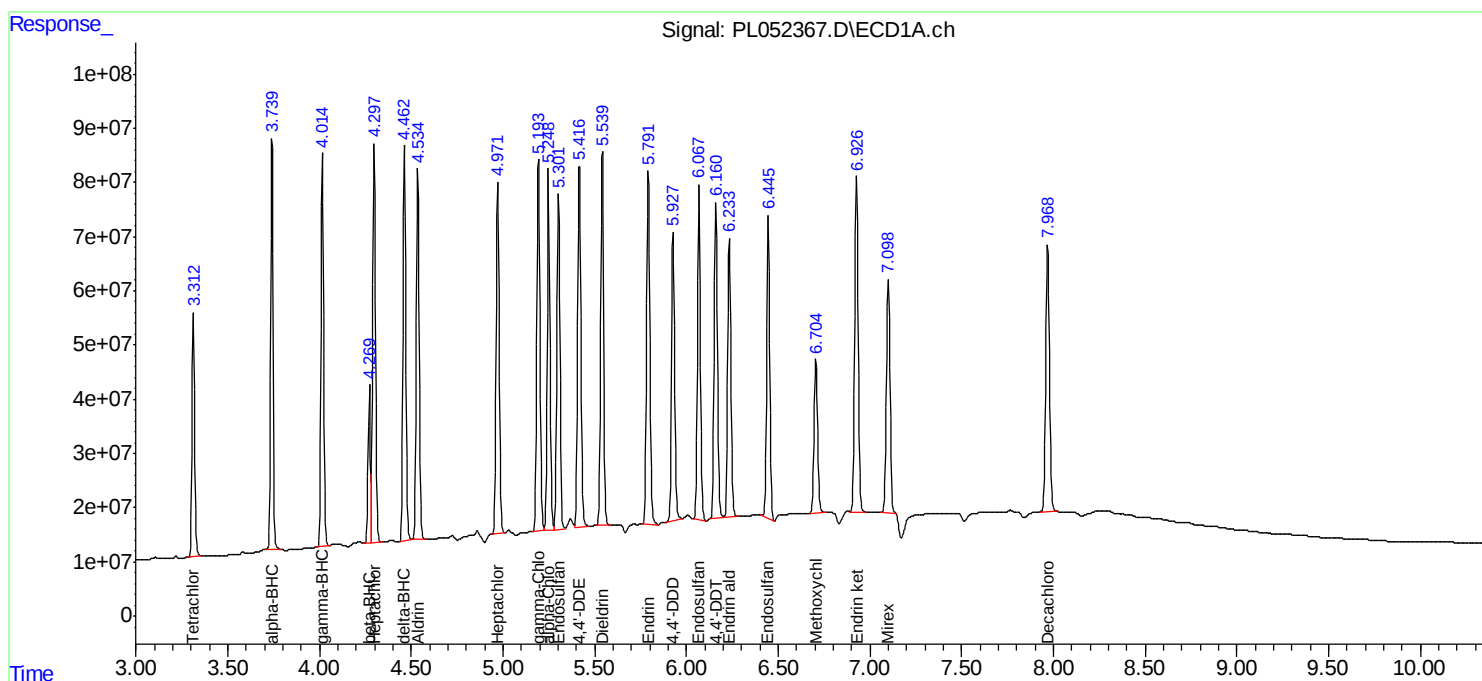
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

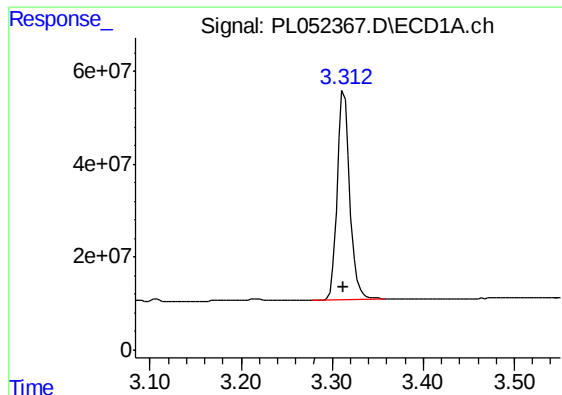
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091119\
Data File : PL052367.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2019 18:44
Operator : SG\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 01:40:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091119.M
Quant Title : GC Extractables
QLast Update : Thu Sep 12 01:39:16 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

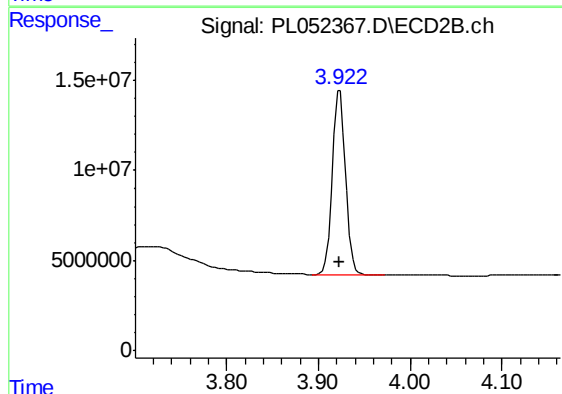




#1 Tetrachloro-m-xylene

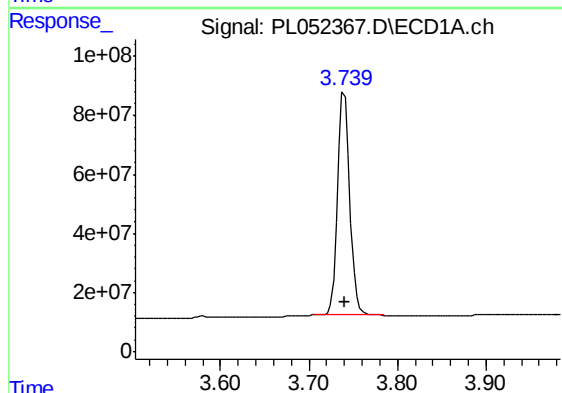
R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 431529577
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



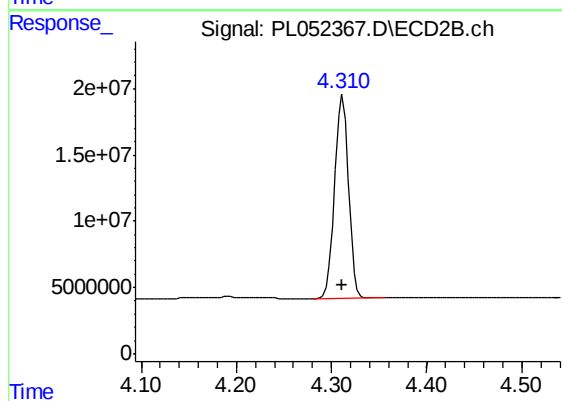
#1 Tetrachloro-m-xylene

R.T.: 3.924 min
Delta R.T.: 0.000 min
Response: 104417846
Conc: 50.00 ng/ml



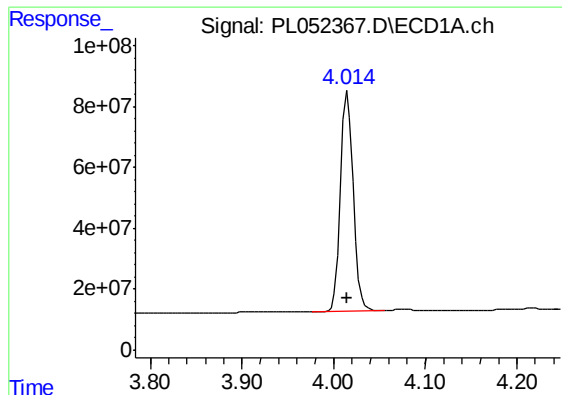
#2 alpha-BHC

R.T.: 3.740 min
Delta R.T.: 0.000 min
Response: 731870976
Conc: 50.00 ng/ml



#2 alpha-BHC

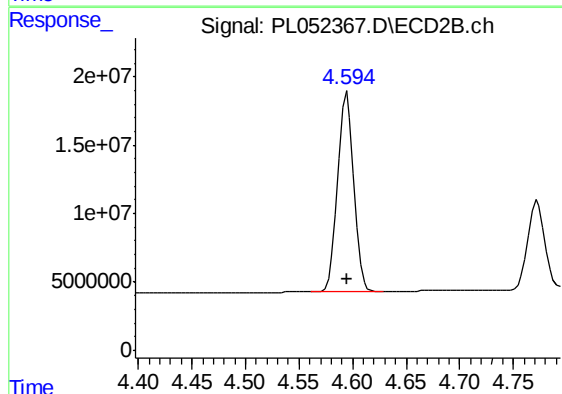
R.T.: 4.312 min
Delta R.T.: 0.000 min
Response: 156129937
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

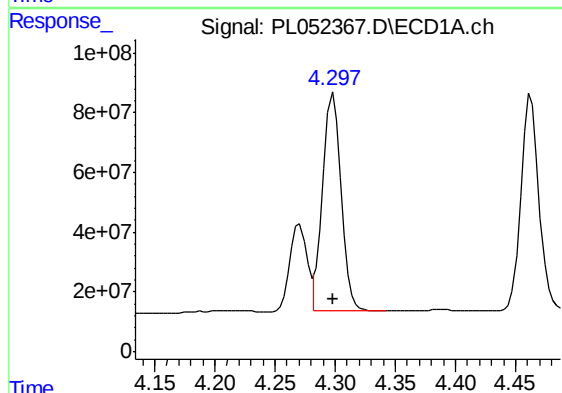
R.T.: 4.015 min
Delta R.T.: 0.000 min
Response: 696108988
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



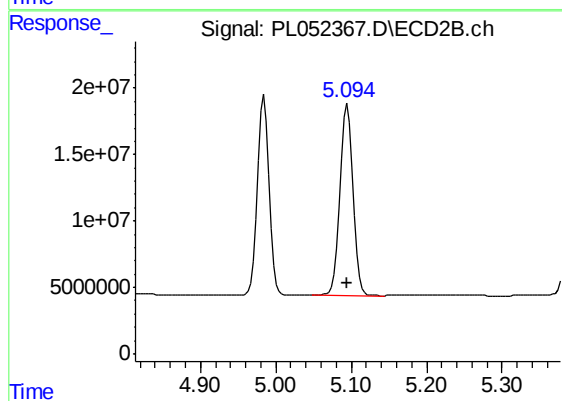
#3 gamma-BHC (Lindane)

R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 152446897
Conc: 50.00 ng/ml



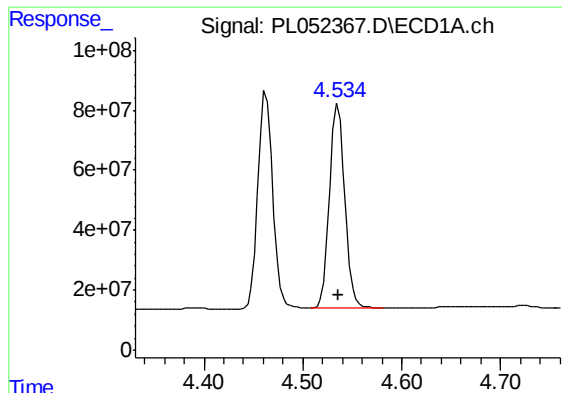
#4 Heptachlor

R.T.: 4.298 min
Delta R.T.: 0.000 min
Response: 780194844
Conc: 50.00 ng/ml



#4 Heptachlor

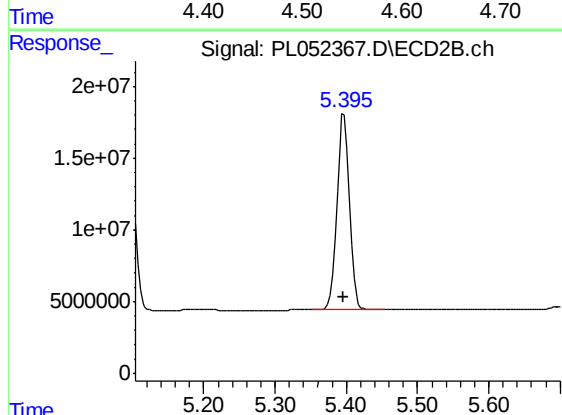
R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 171152564
Conc: 50.00 ng/ml



#5 Aldrin

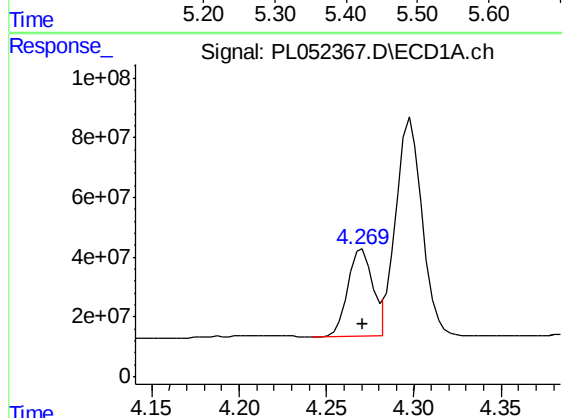
R.T.: 4.536 min
Delta R.T.: 0.000 min
Response: 727017016
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



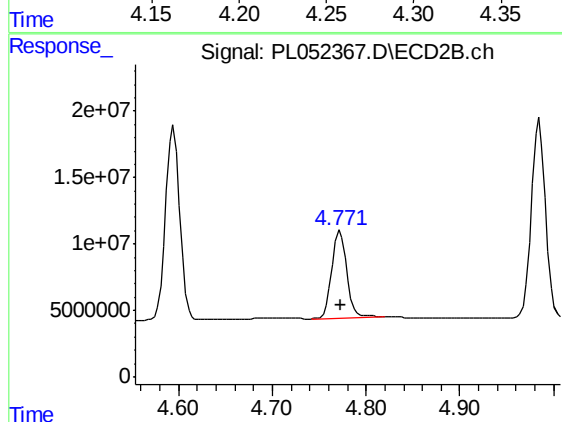
#5 Aldrin

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 166662222
Conc: 50.00 ng/ml



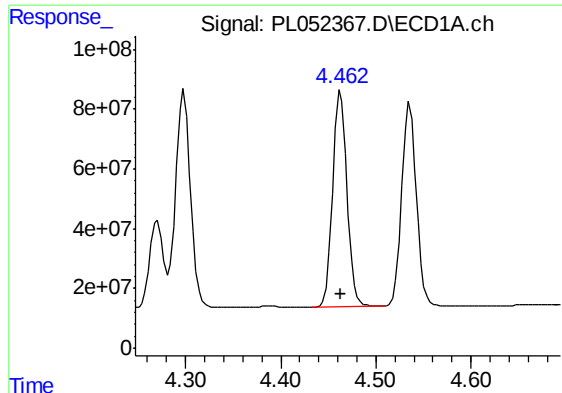
#6 beta-BHC

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 287532614
Conc: 50.00 ng/ml



#6 beta-BHC

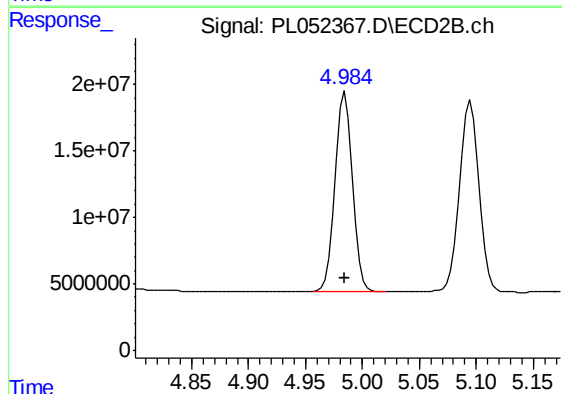
R.T.: 4.773 min
Delta R.T.: 0.000 min
Response: 72449480
Conc: 50.00 ng/ml



#7 delta-BHC

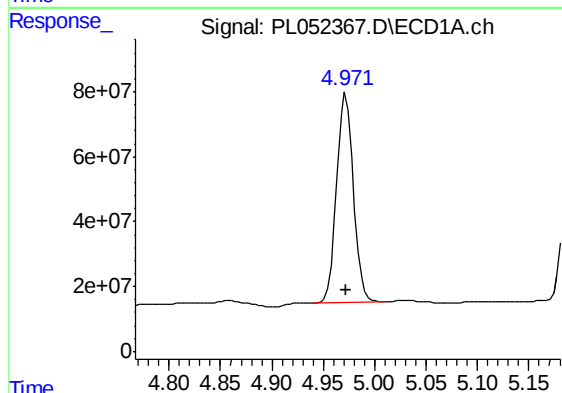
R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 752620303
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



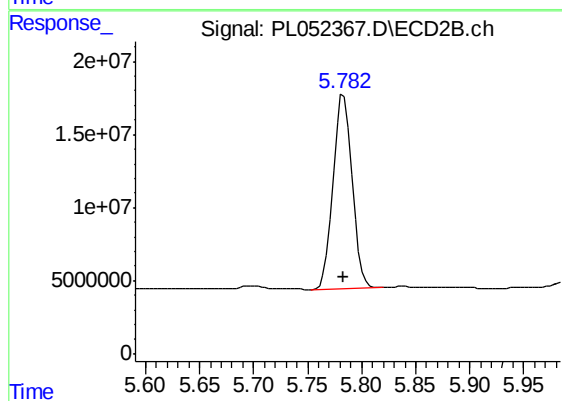
#7 delta-BHC

R.T.: 4.985 min
Delta R.T.: 0.000 min
Response: 158395514
Conc: 50.00 ng/ml



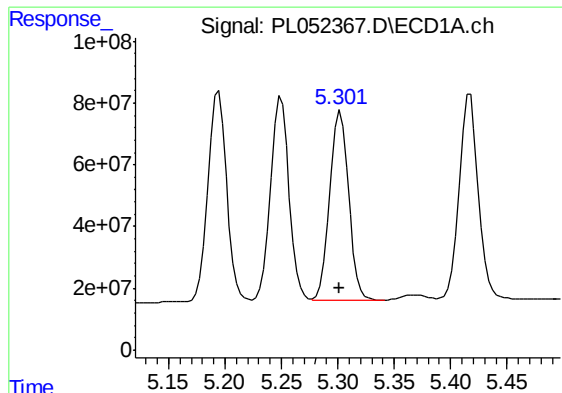
#8 Heptachlor epoxide

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 731911247
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

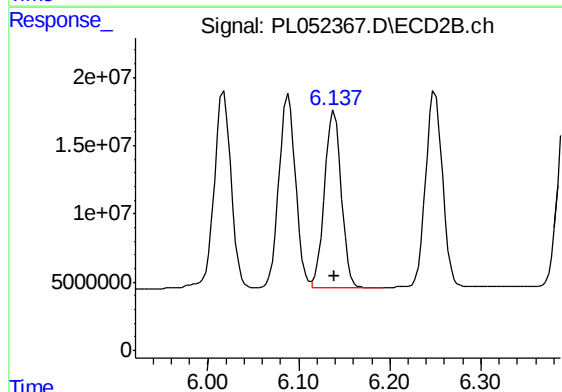
R.T.: 5.783 min
Delta R.T.: 0.000 min
Response: 164739410
Conc: 50.00 ng/ml



#9 Endosulfan I

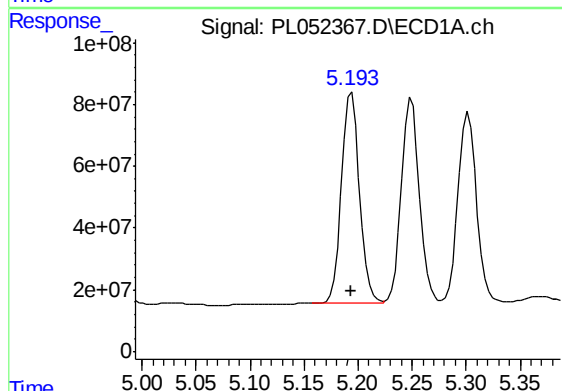
R.T.: 5.302 min
Delta R.T.: 0.000 min
Response: 721502618
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



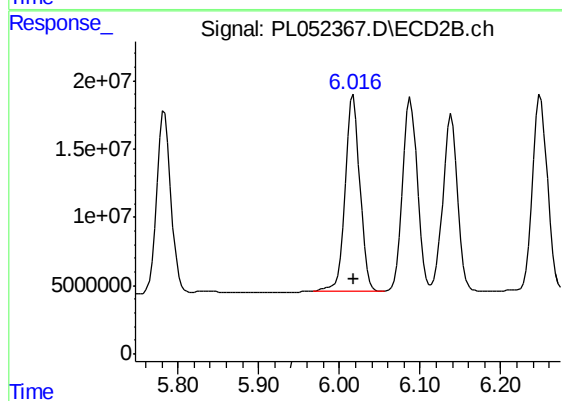
#9 Endosulfan I

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 165715555
Conc: 50.00 ng/ml



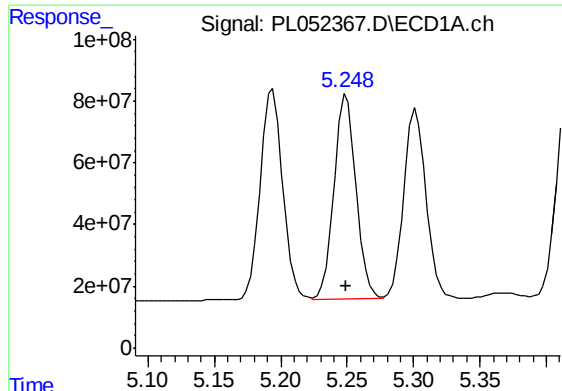
#10 gamma-Chlordane

R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 795844441
Conc: 50.00 ng/ml



#10 gamma-Chlordane

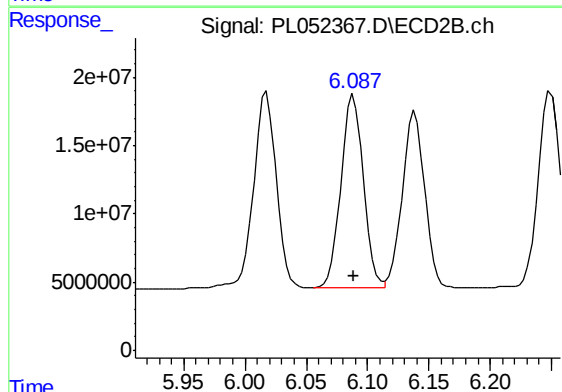
R.T.: 6.018 min
Delta R.T.: 0.000 min
Response: 183328087
Conc: 50.00 ng/ml



#11 alpha-Chlordane

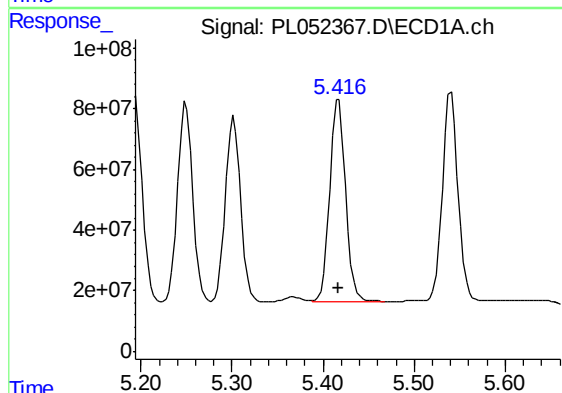
R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 772257691
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



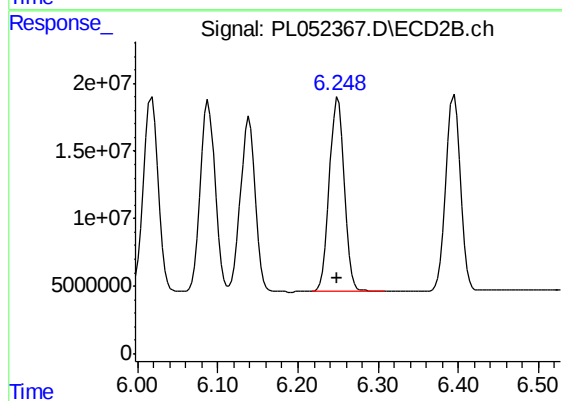
#11 alpha-Chlordane

R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 179215458
Conc: 50.00 ng/ml



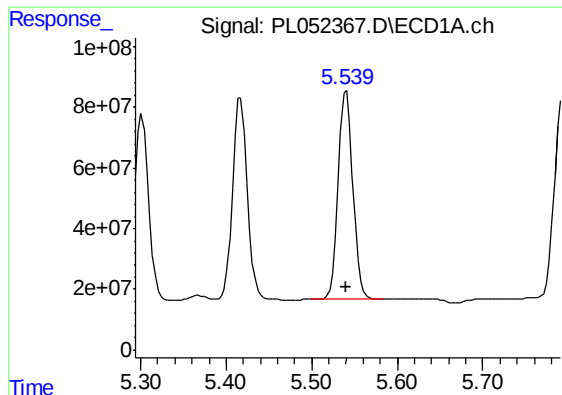
#12 4,4'-DDE

R.T.: 5.417 min
Delta R.T.: 0.000 min
Response: 805445036
Conc: 50.00 ng/ml



#12 4,4'-DDE

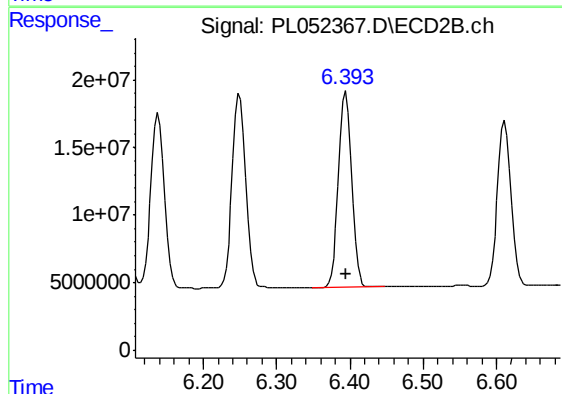
R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 183371409
Conc: 50.00 ng/ml



#13 Dielddrin

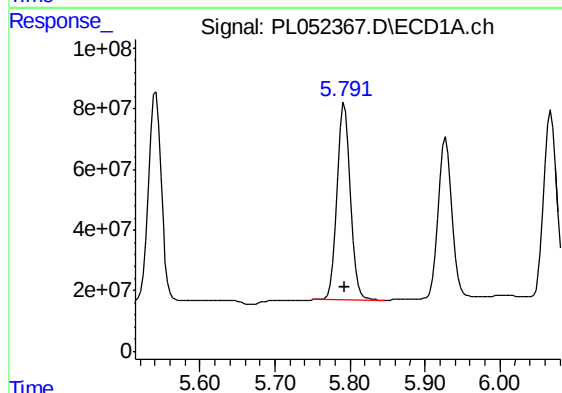
R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 816077971
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



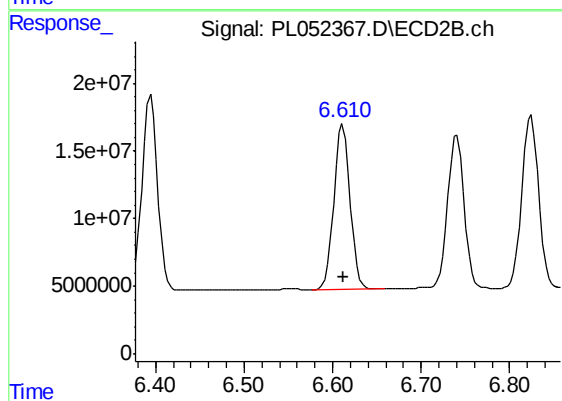
#13 Dielddrin

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 178778750
Conc: 50.00 ng/ml



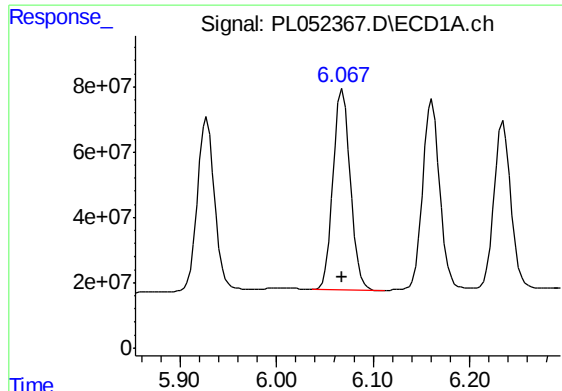
#14 Endrin

R.T.: 5.793 min
Delta R.T.: 0.000 min
Response: 788076665
Conc: 50.00 ng/ml



#14 Endrin

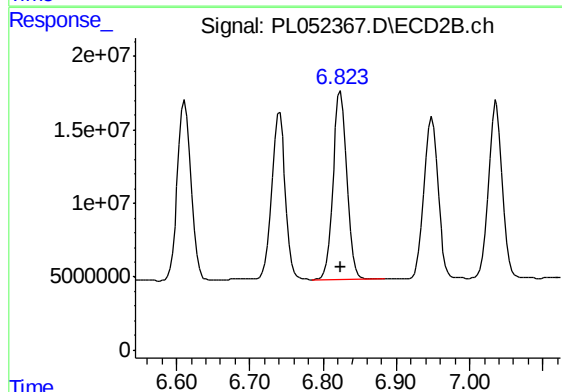
R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 156767333
Conc: 50.00 ng/ml



#15 Endosulfan II

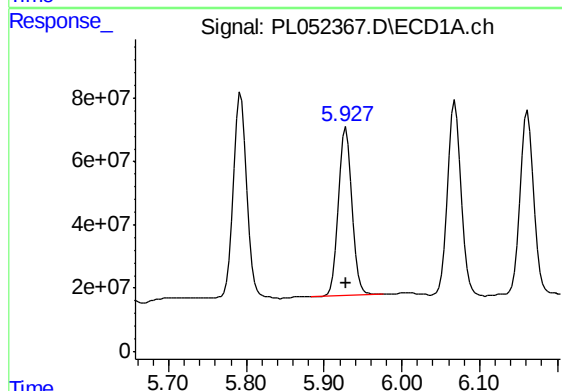
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 747920239
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



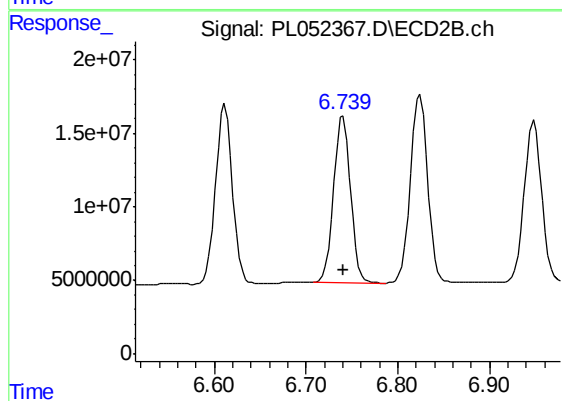
#15 Endosulfan II

R.T.: 6.824 min
Delta R.T.: 0.000 min
Response: 167872292
Conc: 50.00 ng/ml



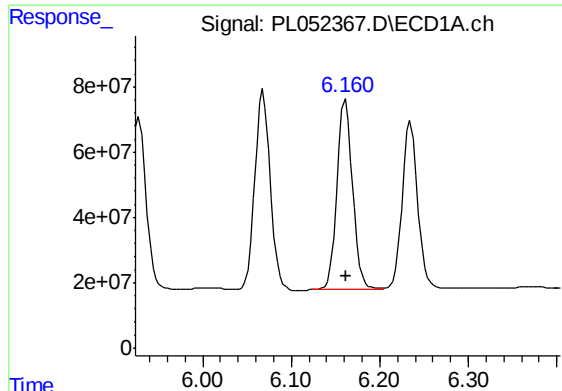
#16 4,4'-DDD

R.T.: 5.928 min
Delta R.T.: 0.000 min
Response: 654032834
Conc: 50.00 ng/ml



#16 4,4'-DDD

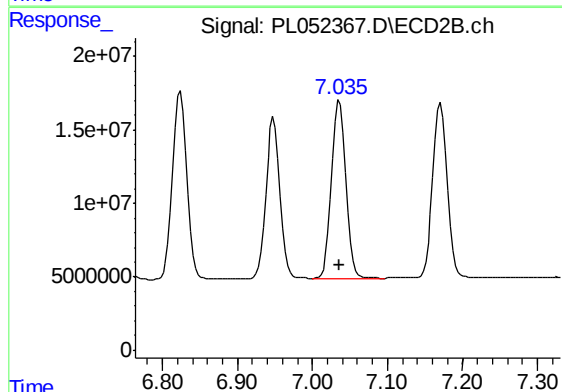
R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 145287866
Conc: 50.00 ng/ml



#17 4,4'-DDT

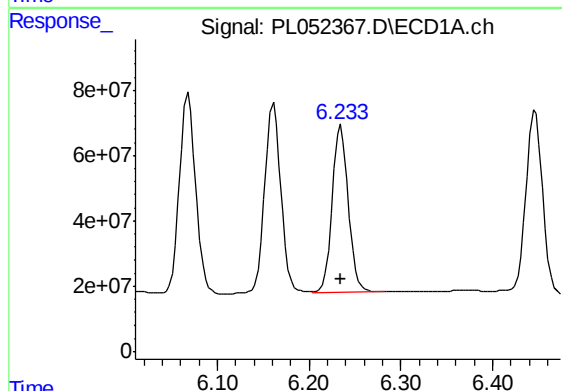
R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 713653045
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



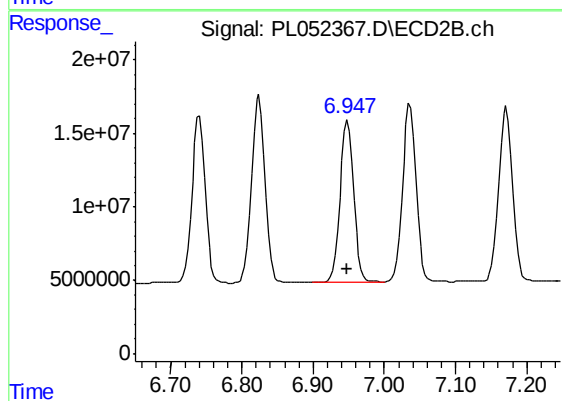
#17 4,4'-DDT

R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 159726134
Conc: 50.00 ng/ml



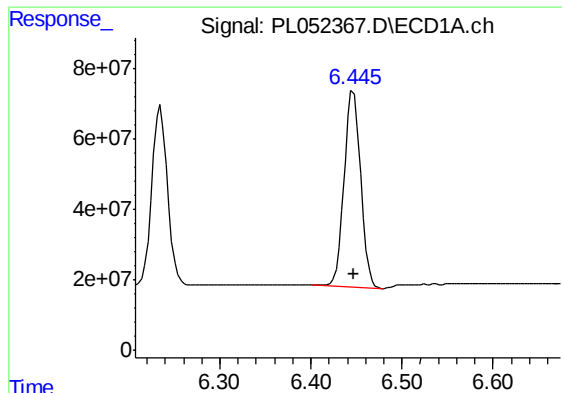
#18 Endrin aldehyde

R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 622999681
Conc: 50.00 ng/ml



#18 Endrin aldehyde

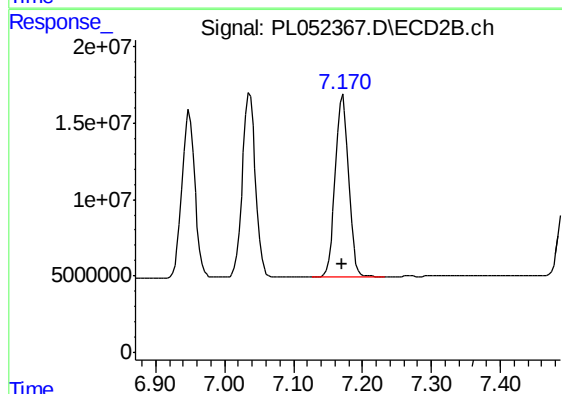
R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 145727752
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

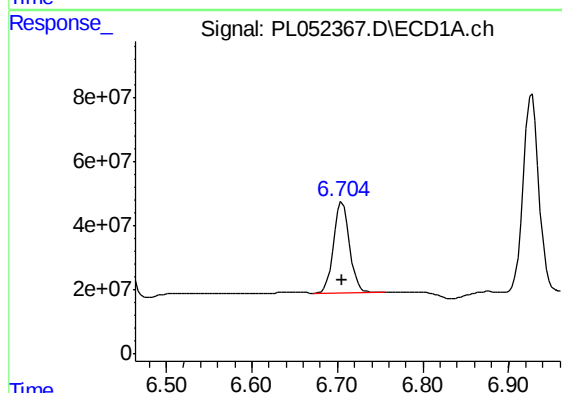
R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 703082794
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



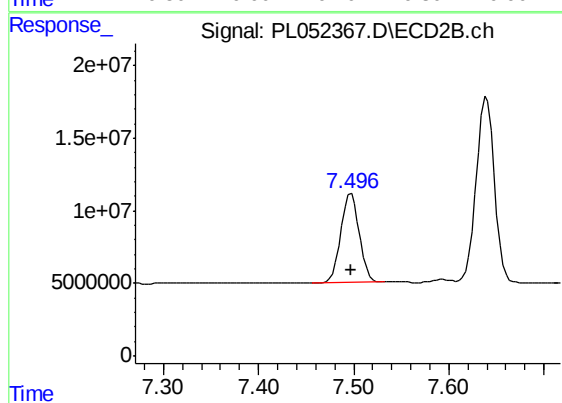
#19 Endosulfan Sulfate

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 160835368
Conc: 50.00 ng/ml



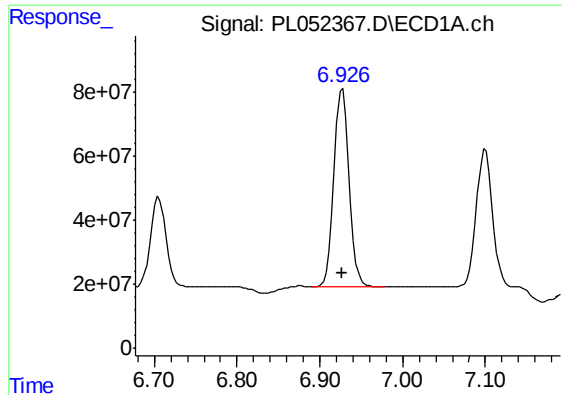
#20 Methoxychlor

R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 364811296
Conc: 50.00 ng/ml



#20 Methoxychlor

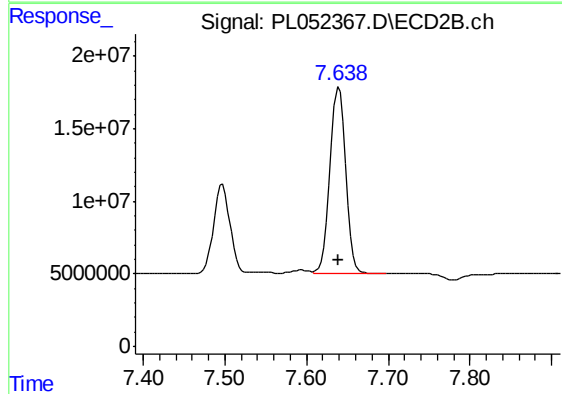
R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 84565571
Conc: 50.00 ng/ml



#21 Endrin ketone

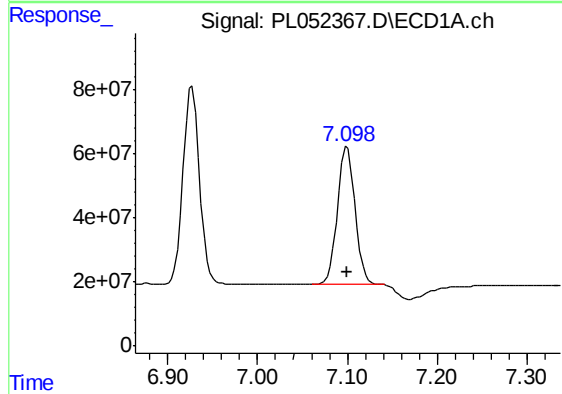
R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 789753186
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



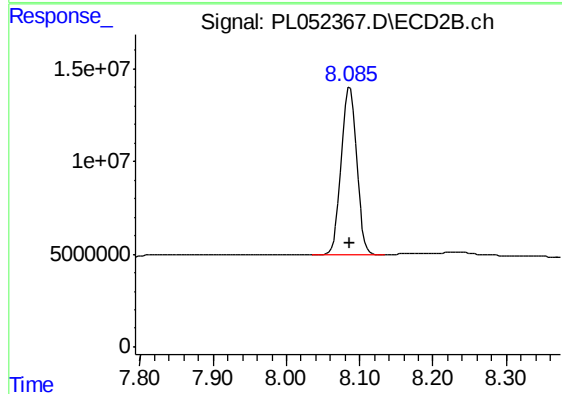
#21 Endrin ketone

R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 171191665
Conc: 50.00 ng/ml



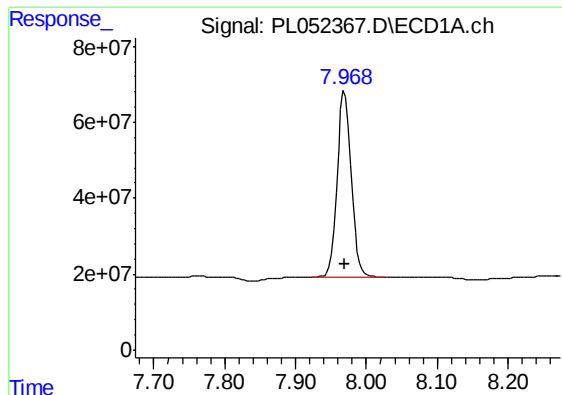
#22 Mirex

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 587727553
Conc: 50.00 ng/ml



#22 Mirex

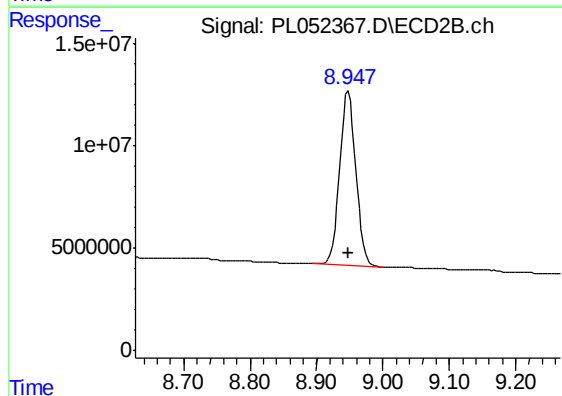
R.T.: 8.087 min
Delta R.T.: 0.000 min
Response: 131526213
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 670443682
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: 0.000 min
Response: 145052189
Conc: 50.00 ng/ml