

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050119\
 Data File : PL048083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2019 19:02
 Operator : AJ\SJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC005

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 06:34:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 06:33:34 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...	3.328	3.940	49002287	12834681	5.009	5.125
28)	SA Decachlor...	7.997	8.976	57633522	15303008	5.858	5.867
Target Compounds							
2)	A alpha-BHC	3.756	4.328	94510179	15689996	5.841	4.300 #
3)	MA gamma-BHC...	4.032	4.612	63069410	15173562	3.568	4.539 #
4)	MA Heptachlor	4.316	5.116	69100316	17933287	3.879	5.248 #
5)	MB Aldrin	4.555	5.418	61283337	13157335	3.675	4.132
6)	B beta-BHC	4.285	4.787	29698463	12885449	5.419	8.274 #
7)	B delta-BHC	4.479	5.000	60473627	11737177	4.049	3.950
8)	B Heptachlo...	0.000	5.804	0	15273169	N.D.	5.145 #
9)	A Endosulfan I	5.323	6.159	57440061	13187543	4.551	4.702
10)	B gamma-Chl...	5.215	6.038	62965357	15919148	4.497	5.105
11)	B alpha-Chl...	5.271	6.110	63039320	15413364	4.653	4.977
12)	B 4,4'-DDE	5.439	6.269	58270270	13375560	3.884	4.698
13)	MA Dieldrin	5.561	6.416	61264525	14690582	4.054	4.933
14)	MA Endrin	5.814	6.633	56462318	13036531	4.517	4.946
15)	B Endosulfa...	6.089	6.844	55967848	13962306	4.164	5.242 #
16)	A 4,4'-DDD	5.949	6.759	42459559	10961981	3.490	4.873 #
17)	MA 4,4'-DDT	6.184	7.057	39769038	11333087	3.126	4.712 #
18)	B Endrin al...	6.256	6.968	49410634	9094988	4.384	3.972
19)	B Endosulfa...	6.468	7.190	53835700	14074320	4.219	5.515 #
20)	A Methoxychlor	6.729	7.516	27628143	7307329	3.777	5.166 #
21)	B Endrin ke...	6.949	7.658	55423910	13865260	4.044	5.294 #
22)	Mirex	7.124	8.109	51800221	12758659	4.487	6.360 #

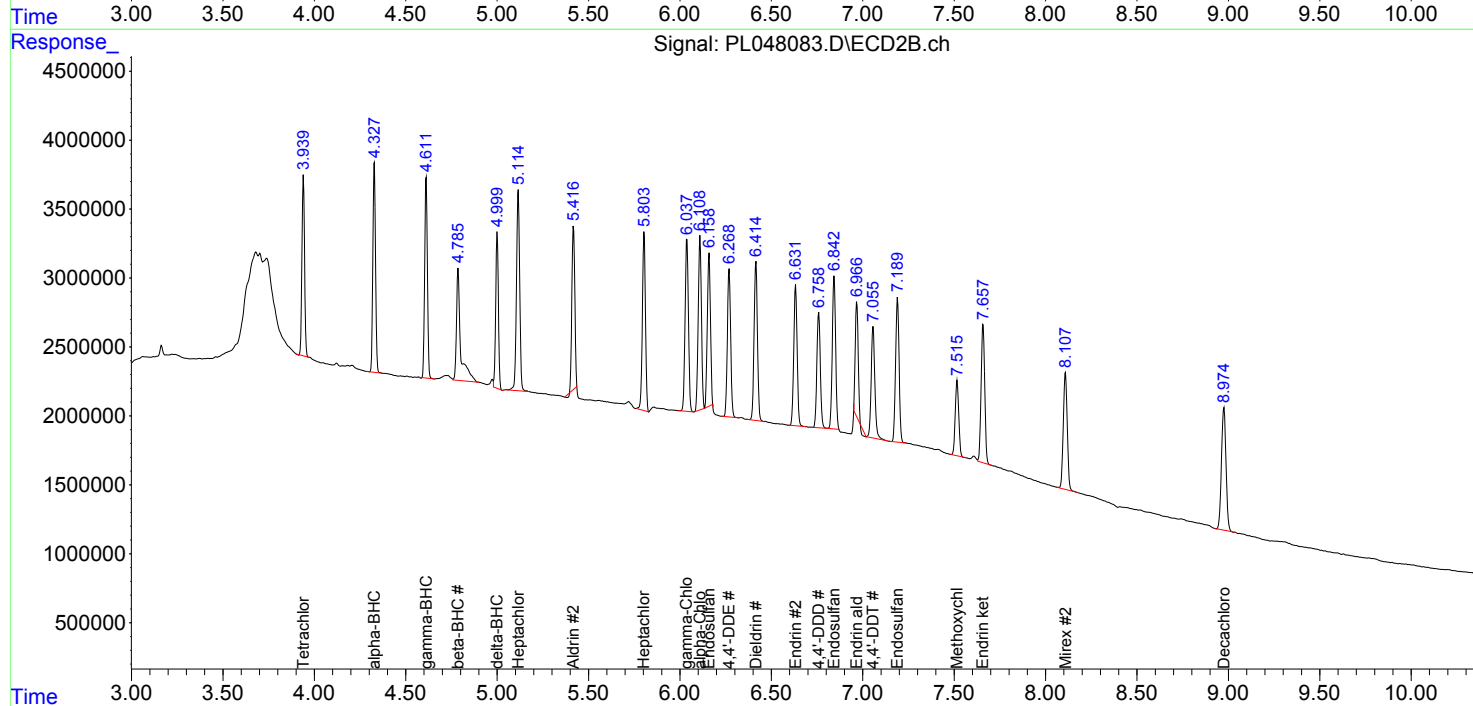
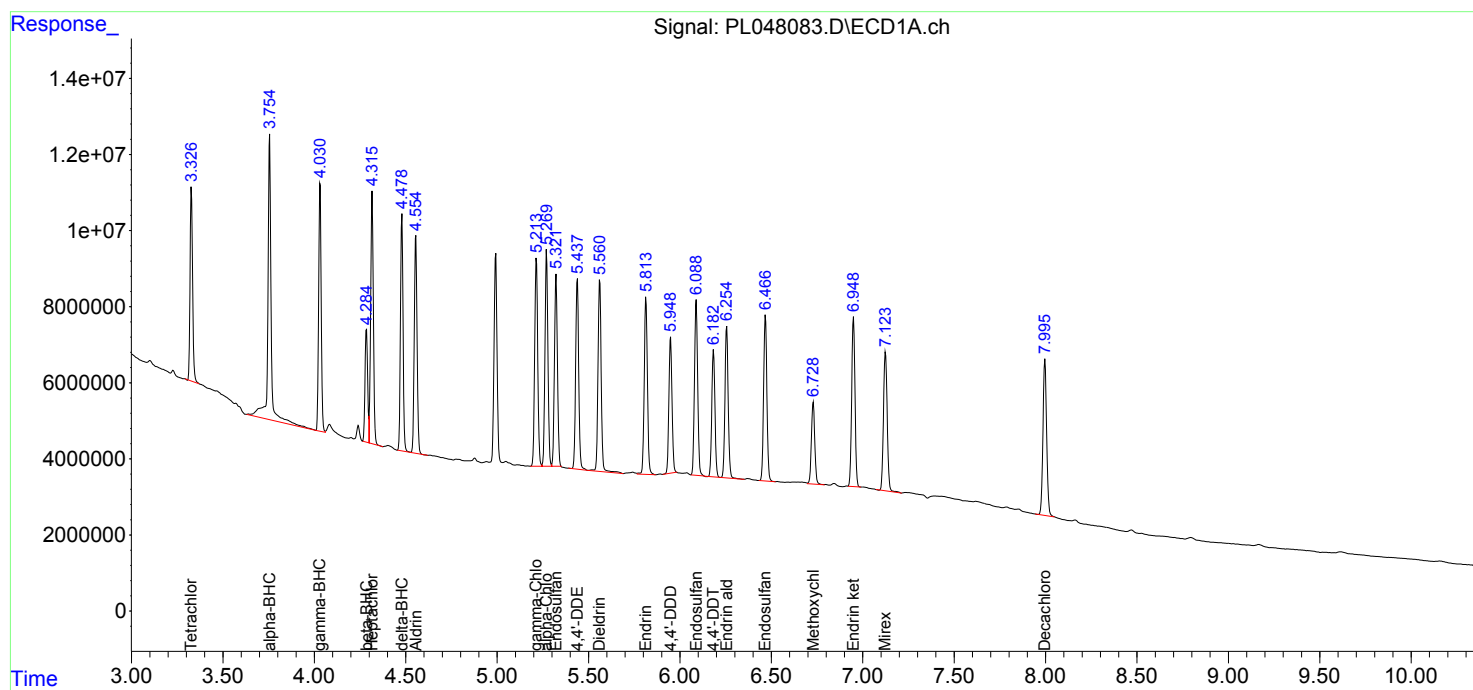
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

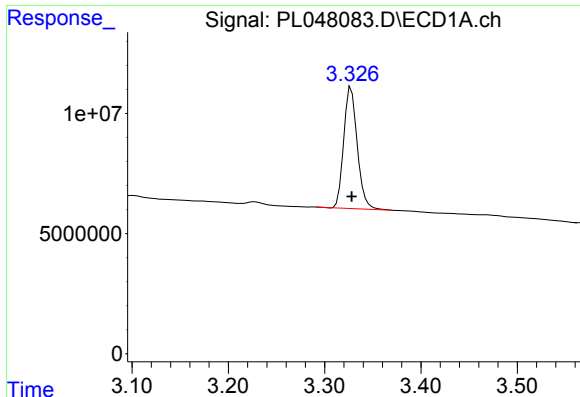
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050119\
Data File : PL048083.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 May 2019 19:02
Operator : AJ\SJ
Sample : PSTDICC005
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC005

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 06:34:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
QLast Update : Thu May 02 06:33:34 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

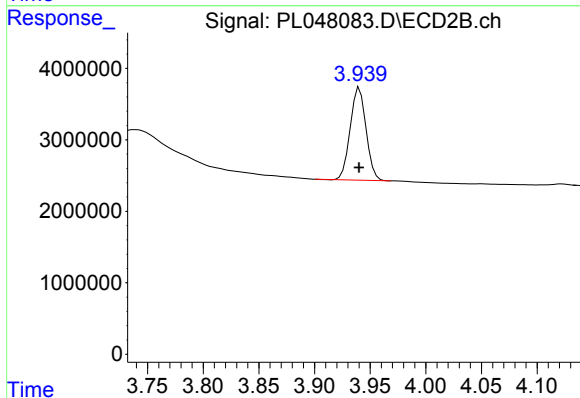




#1 Tetrachloro-m-xylene

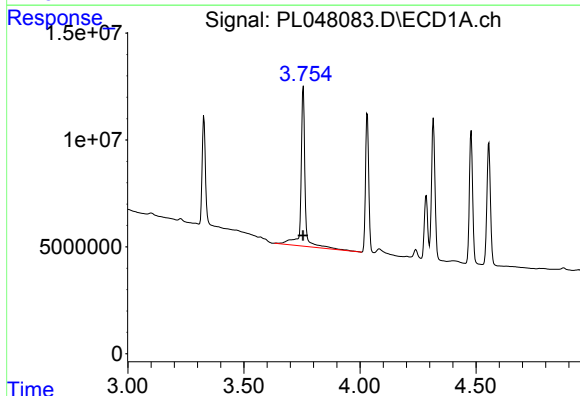
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 49002287
Conc: 5.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



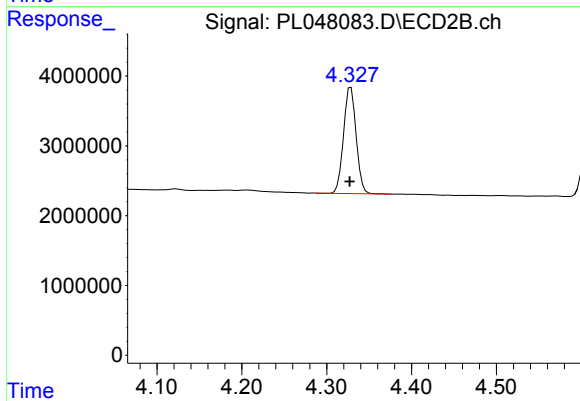
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 12834681
Conc: 5.13 ng/ml



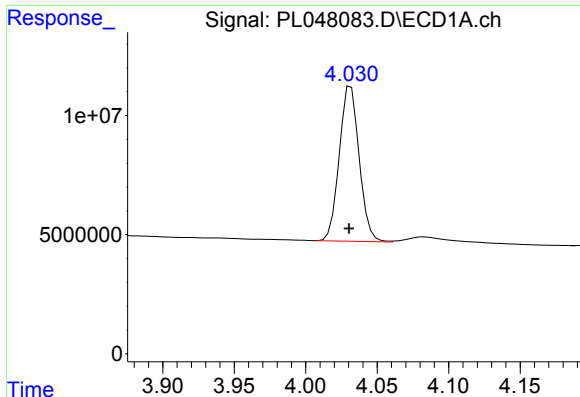
#2 alpha-BHC

R.T.: 3.756 min
Delta R.T.: 0.001 min
Response: 94510179
Conc: 5.84 ng/ml



#2 alpha-BHC

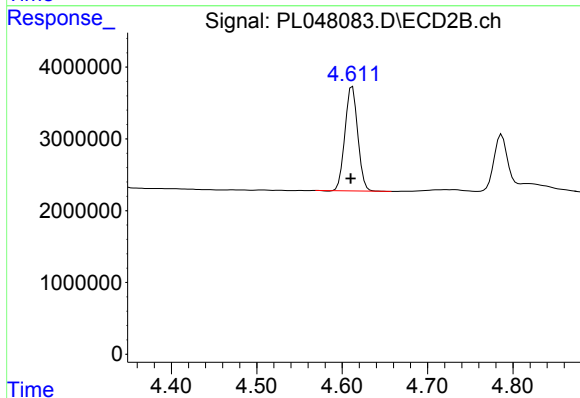
R.T.: 4.328 min
Delta R.T.: 0.001 min
Response: 15689996
Conc: 4.30 ng/ml



#3 gamma-BHC (Lindane)

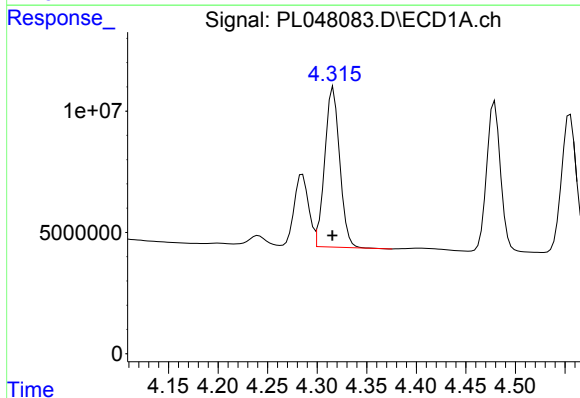
R.T.: 4.032 min
Delta R.T.: 0.001 min
Response: 63069410
Conc: 3.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



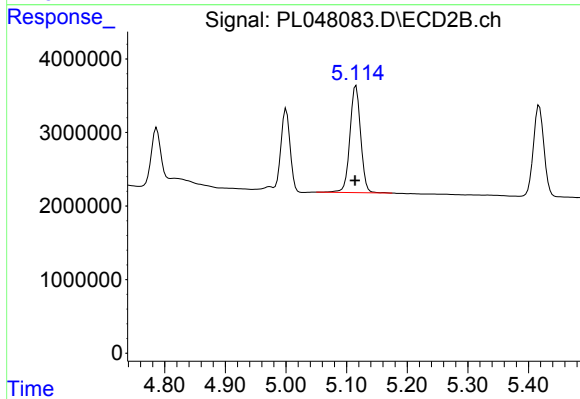
#3 gamma-BHC (Lindane)

R.T.: 4.612 min
Delta R.T.: 0.002 min
Response: 15173562
Conc: 4.54 ng/ml



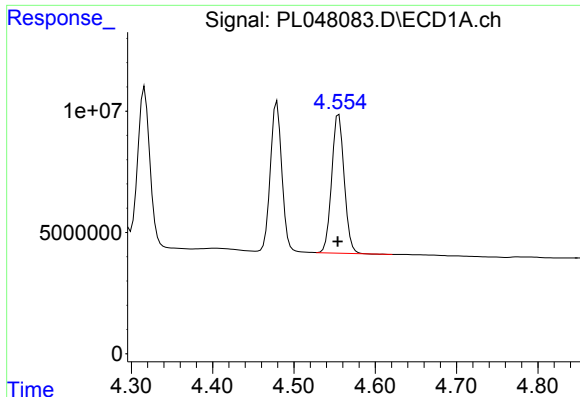
#4 Heptachlor

R.T.: 4.316 min
Delta R.T.: 0.001 min
Response: 69100316
Conc: 3.88 ng/ml



#4 Heptachlor

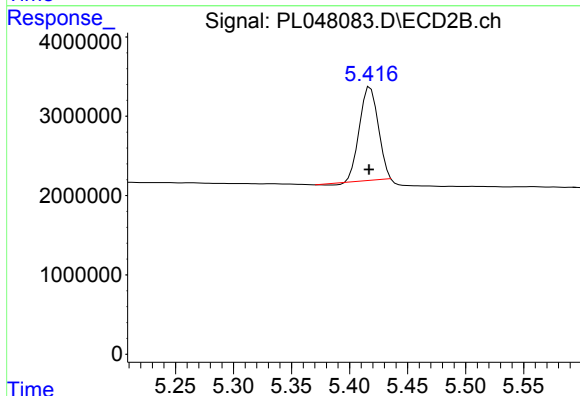
R.T.: 5.116 min
Delta R.T.: 0.001 min
Response: 17933287
Conc: 5.25 ng/ml



#5 Aldrin

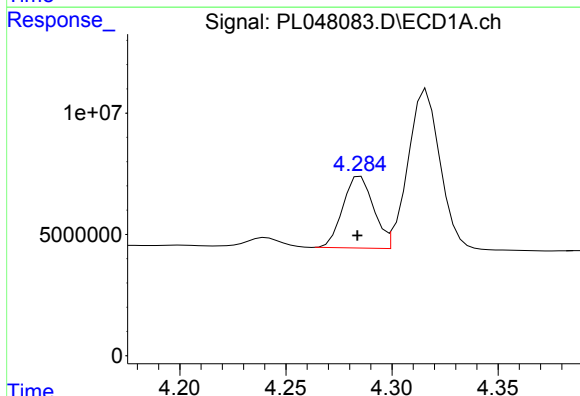
R.T.: 4.555 min
Delta R.T.: 0.001 min
Response: 61283337
Conc: 3.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



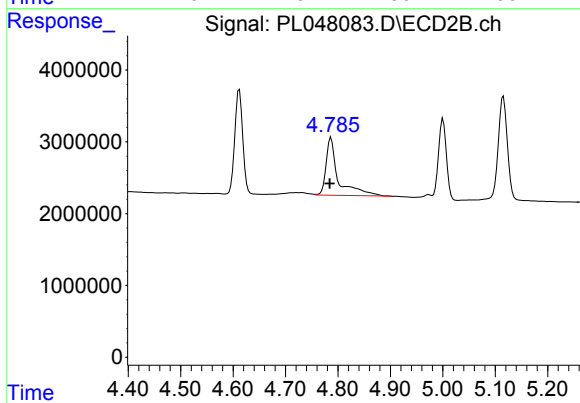
#5 Aldrin

R.T.: 5.418 min
Delta R.T.: 0.001 min
Response: 13157335
Conc: 4.13 ng/ml



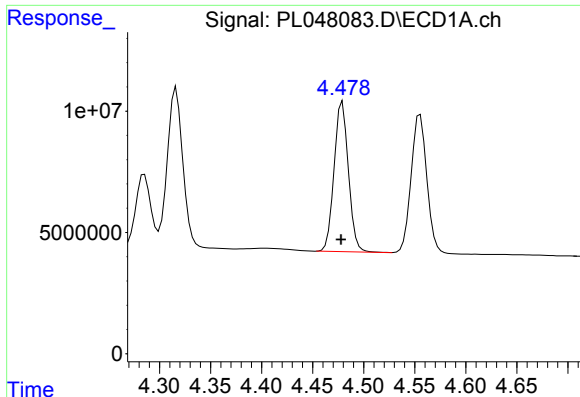
#6 beta-BHC

R.T.: 4.285 min
Delta R.T.: 0.002 min
Response: 29698463
Conc: 5.42 ng/ml



#6 beta-BHC

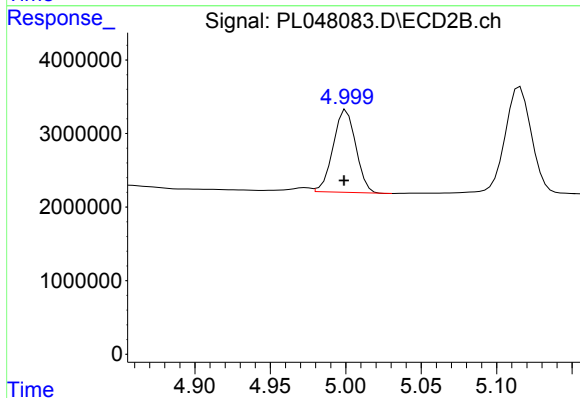
R.T.: 4.787 min
Delta R.T.: 0.002 min
Response: 12885449
Conc: 8.27 ng/ml



#7 delta-BHC

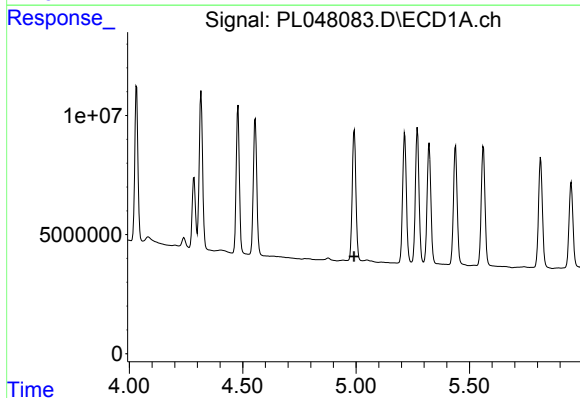
R.T.: 4.479 min
Delta R.T.: 0.001 min
Response: 60473627
Conc: 4.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



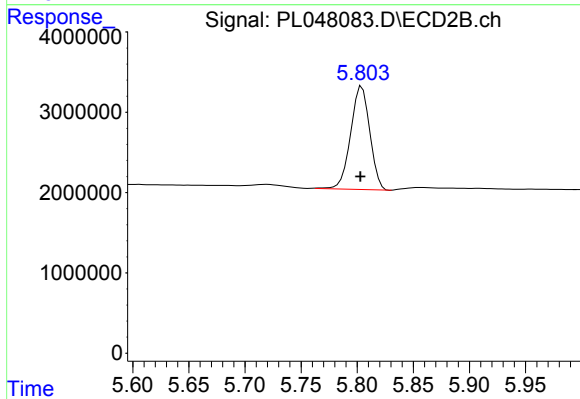
#7 delta-BHC

R.T.: 5.000 min
Delta R.T.: 0.002 min
Response: 11737177
Conc: 3.95 ng/ml



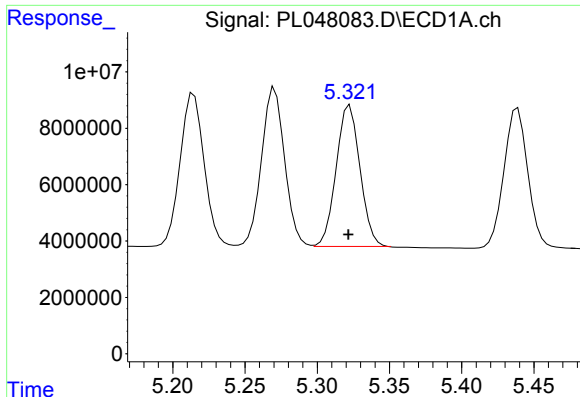
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

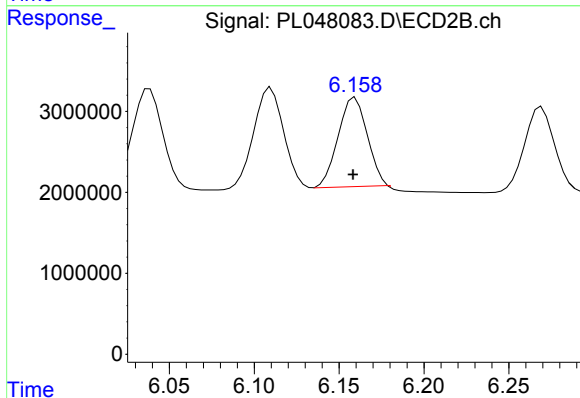
R.T.: 5.804 min
Delta R.T.: 0.001 min
Response: 15273169
Conc: 5.15 ng/ml



#9 Endosulfan I

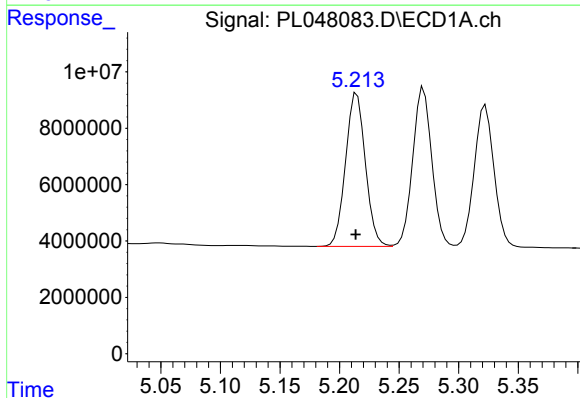
R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 57440061
Conc: 4.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



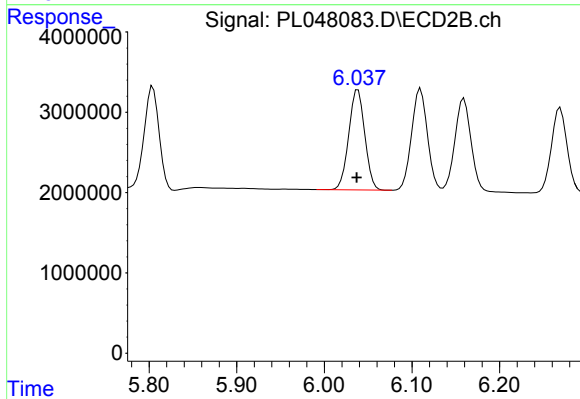
#9 Endosulfan I

R.T.: 6.159 min
Delta R.T.: 0.001 min
Response: 13187543
Conc: 4.70 ng/ml



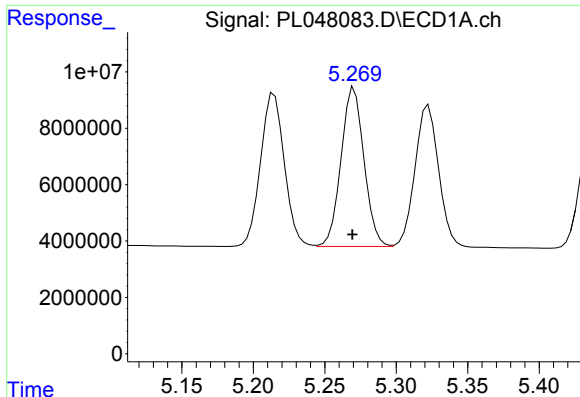
#10 gamma-Chlordane

R.T.: 5.215 min
Delta R.T.: 0.001 min
Response: 62965357
Conc: 4.50 ng/ml



#10 gamma-Chlordane

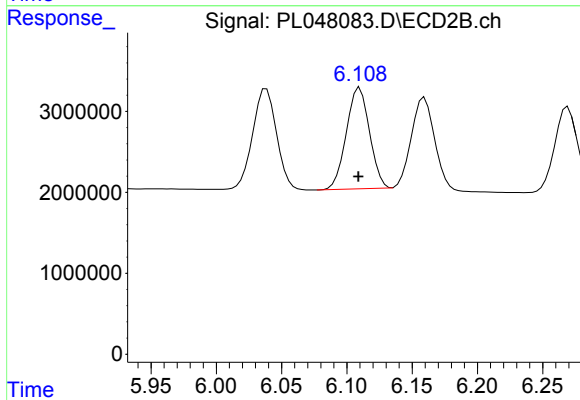
R.T.: 6.038 min
Delta R.T.: 0.002 min
Response: 15919148
Conc: 5.10 ng/ml



#11 alpha-Chlordane

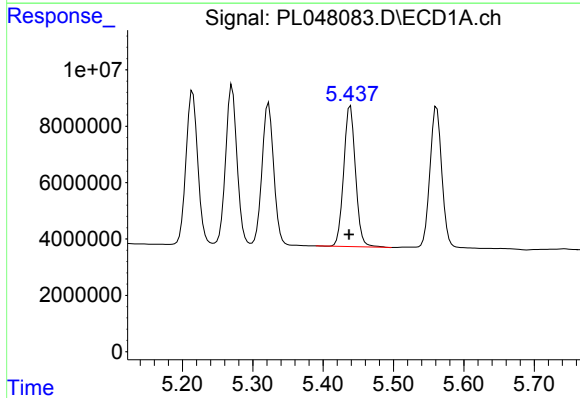
R.T.: 5.271 min
Delta R.T.: 0.001 min
Response: 63039320
Conc: 4.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



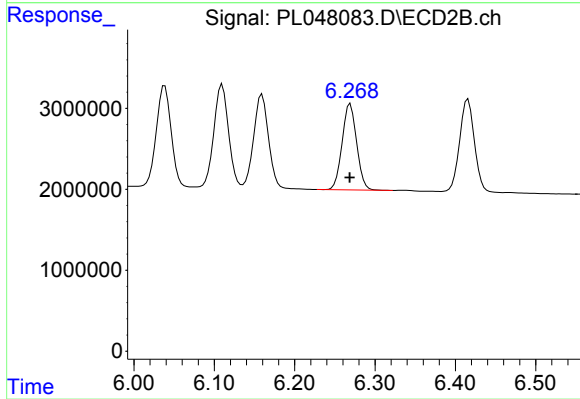
#11 alpha-Chlordane

R.T.: 6.110 min
Delta R.T.: 0.001 min
Response: 15413364
Conc: 4.98 ng/ml



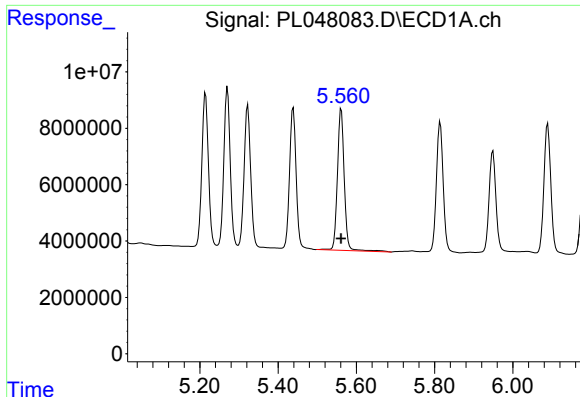
#12 4,4'-DDE

R.T.: 5.439 min
Delta R.T.: 0.002 min
Response: 58270270
Conc: 3.88 ng/ml



#12 4,4'-DDE

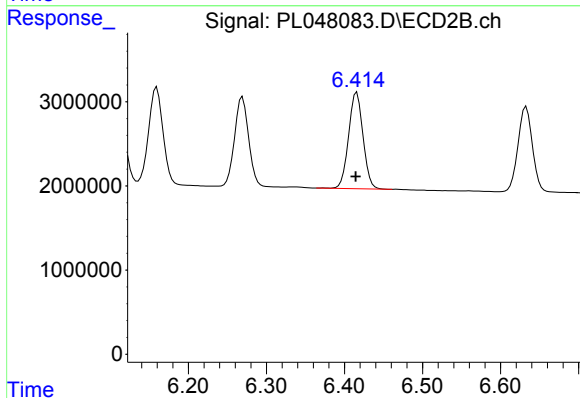
R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 13375560
Conc: 4.70 ng/ml



#13 Dieldrin

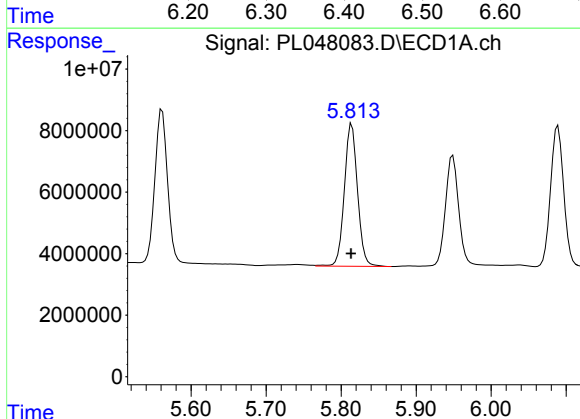
R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 61264525
Conc: 4.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



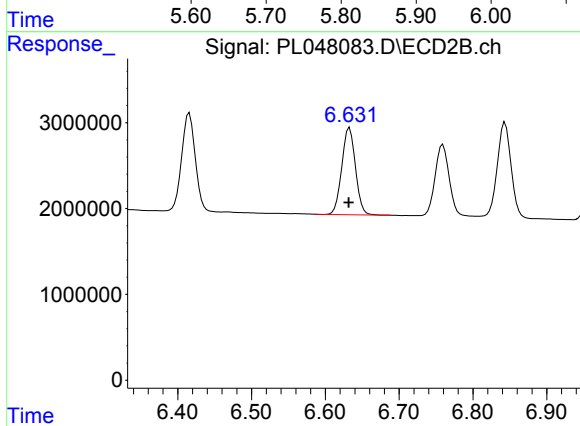
#13 Dieldrin

R.T.: 6.416 min
Delta R.T.: 0.001 min
Response: 14690582
Conc: 4.93 ng/ml



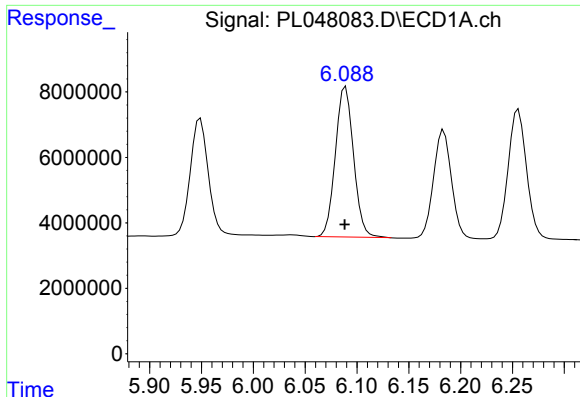
#14 Endrin

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 56462318
Conc: 4.52 ng/ml



#14 Endrin

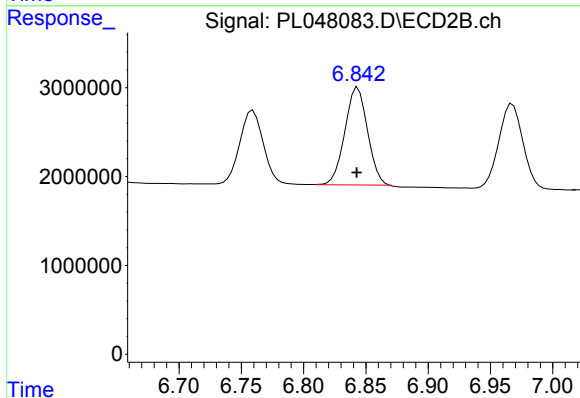
R.T.: 6.633 min
Delta R.T.: 0.001 min
Response: 13036531
Conc: 4.95 ng/ml



#15 Endosulfan II

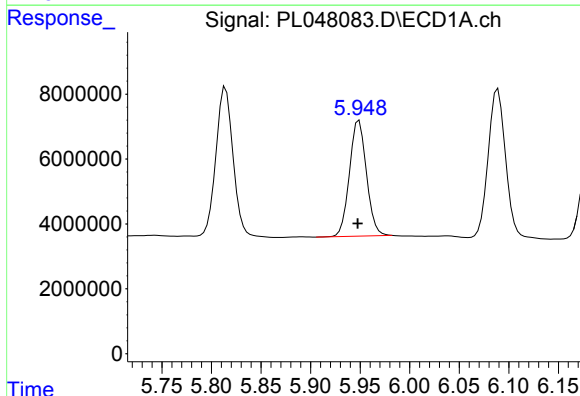
R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 55967848
Conc: 4.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



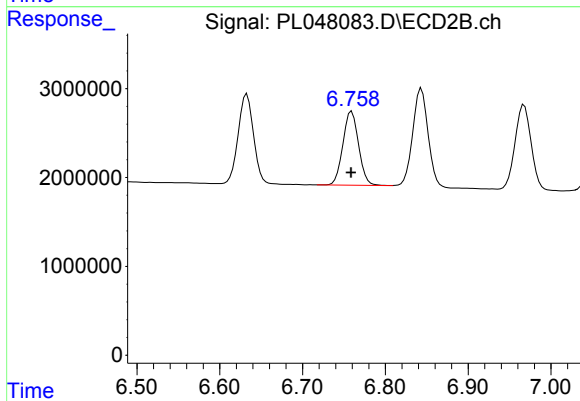
#15 Endosulfan II

R.T.: 6.844 min
Delta R.T.: 0.001 min
Response: 13962306
Conc: 5.24 ng/ml



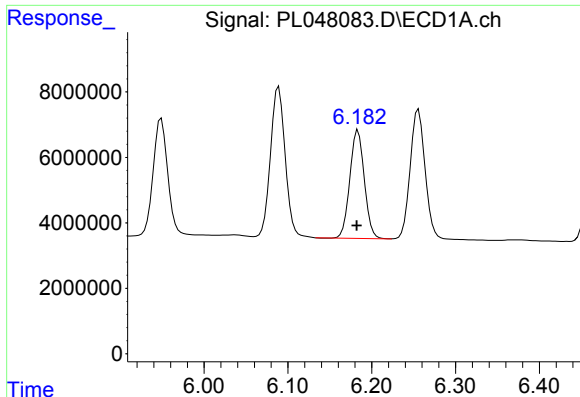
#16 4,4'-DDD

R.T.: 5.949 min
Delta R.T.: 0.001 min
Response: 42459559
Conc: 3.49 ng/ml



#16 4,4'-DDD

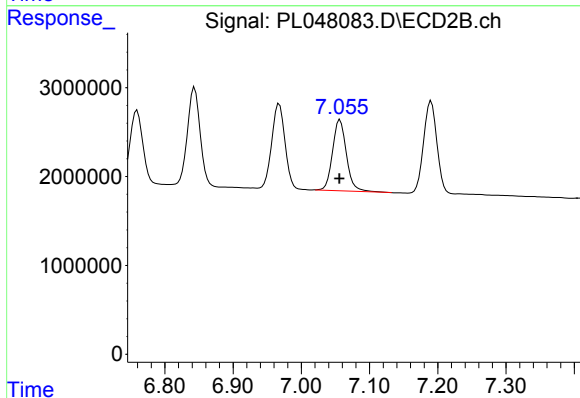
R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 10961981
Conc: 4.87 ng/ml



#17 4,4'-DDT

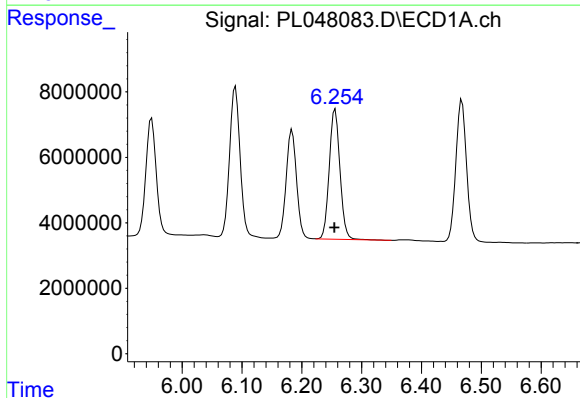
R.T.: 6.184 min
Delta R.T.: 0.002 min
Response: 39769038
Conc: 3.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



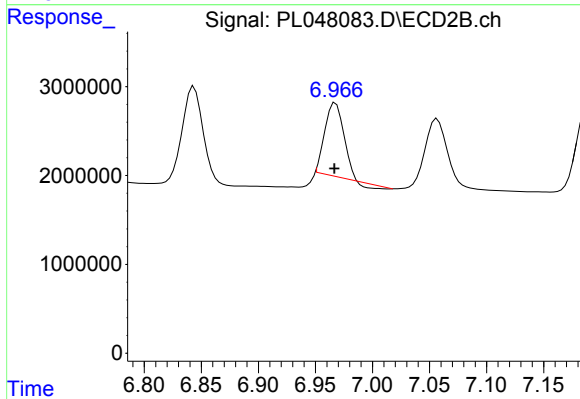
#17 4,4'-DDT

R.T.: 7.057 min
Delta R.T.: 0.001 min
Response: 11333087
Conc: 4.71 ng/ml



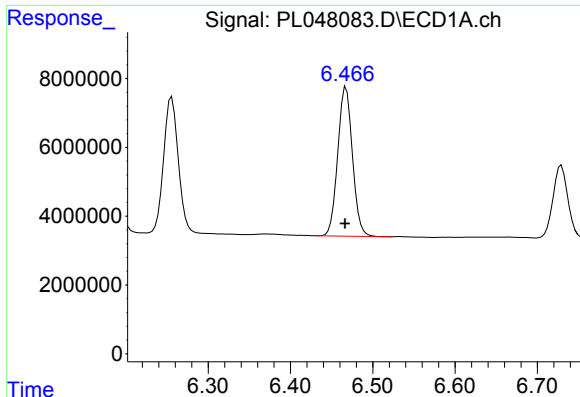
#18 Endrin aldehyde

R.T.: 6.256 min
Delta R.T.: 0.001 min
Response: 49410634
Conc: 4.38 ng/ml



#18 Endrin aldehyde

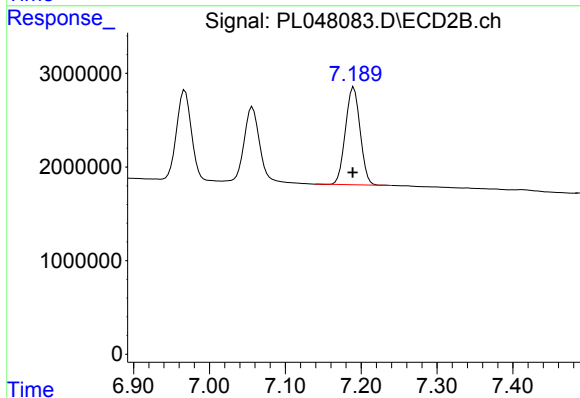
R.T.: 6.968 min
Delta R.T.: 0.001 min
Response: 9094988
Conc: 3.97 ng/ml



#19 Endosulfan Sulfate

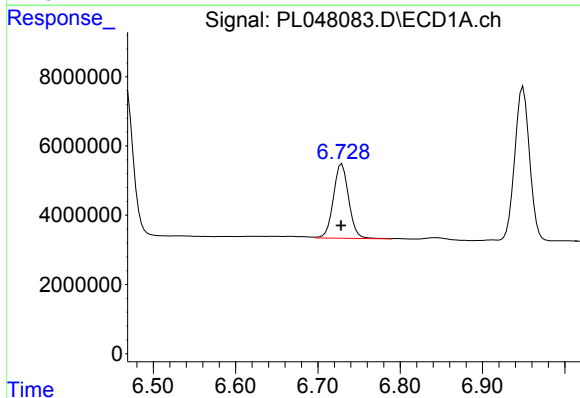
R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 53835700
Conc: 4.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



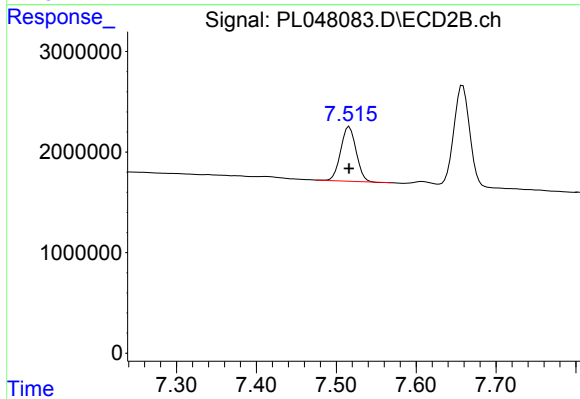
#19 Endosulfan Sulfate

R.T.: 7.190 min
Delta R.T.: 0.001 min
Response: 14074320
Conc: 5.52 ng/ml



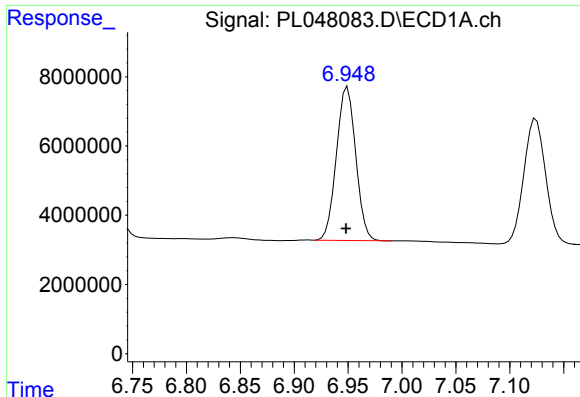
#20 Methoxychlor

R.T.: 6.729 min
Delta R.T.: 0.001 min
Response: 27628143
Conc: 3.78 ng/ml



#20 Methoxychlor

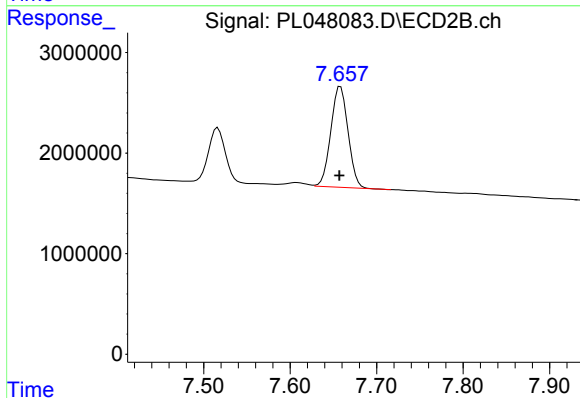
R.T.: 7.516 min
Delta R.T.: 0.000 min
Response: 7307329
Conc: 5.17 ng/ml



#21 Endrin ketone

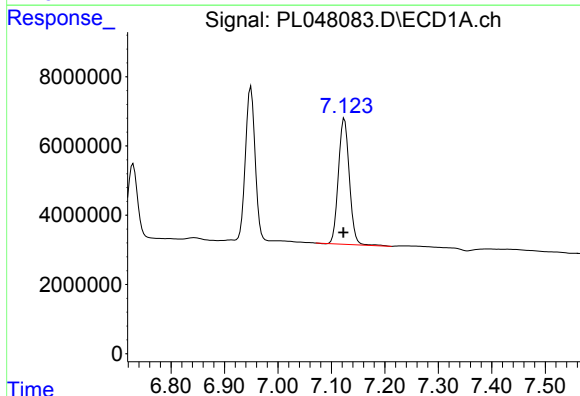
R.T.: 6.949 min
Delta R.T.: 0.001 min
Response: 55423910
Conc: 4.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



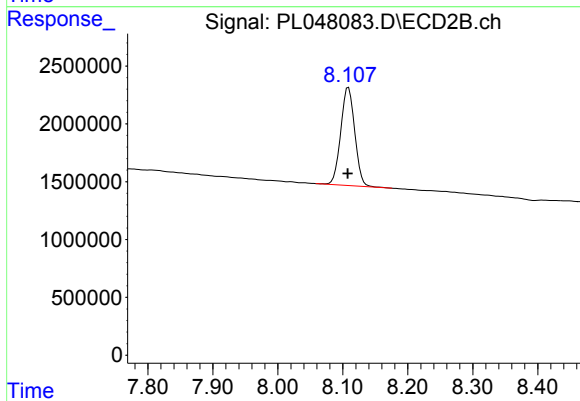
#21 Endrin ketone

R.T.: 7.658 min
Delta R.T.: 0.001 min
Response: 13865260
Conc: 5.29 ng/ml



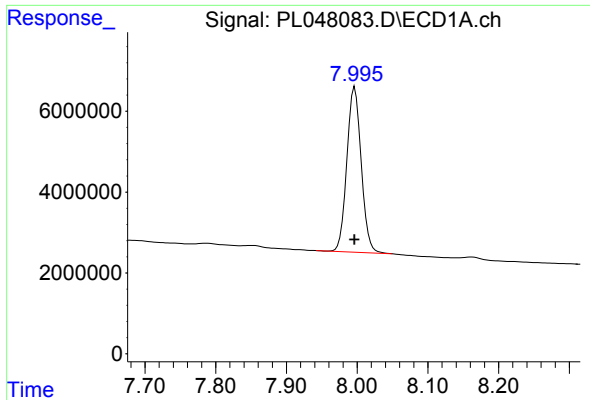
#22 Mirex

R.T.: 7.124 min
Delta R.T.: 0.002 min
Response: 51800221
Conc: 4.49 ng/ml



#22 Mirex

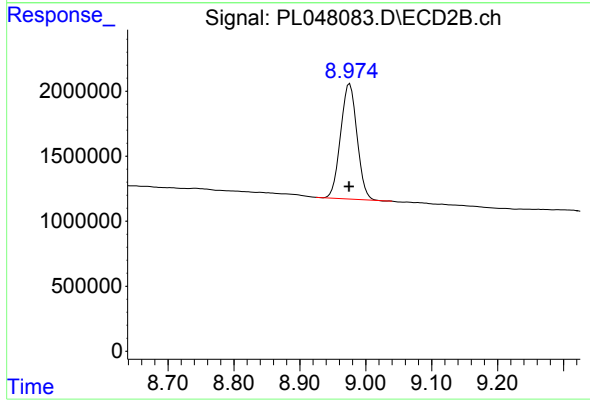
R.T.: 8.109 min
Delta R.T.: 0.001 min
Response: 12758659
Conc: 6.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: 0.000 min
Response: 57633522
Conc: 5.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: 0.000 min
Response: 15303008
Conc: 5.87 ng/ml