

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052421\
 Data File : PL066842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2021 19:47
 Operator : AR\AJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 05:07:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052421.M
 Quant Title : GC Extractables
 QLast Update : Tue May 25 05:05:30 2021
 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...	4.481	5.532	14173797	21219213	24.361	24.530
28)	SA Decachlor...	10.224	11.431	18802834	22334885	25.743	26.366
Target Compounds							
2)	A alpha-BHC	5.180	6.112	21272012	26602325	23.932	22.845
3)	MA gamma-BHC...	5.600	6.507	18868858	25412076	23.371	23.317
4)	MA Heptachlor	6.011	7.155	17714865	22936861	23.508	24.076
5)	MB Aldrin	6.333	7.525	19344824	23394835	23.275	23.385
6)	B beta-BHC	5.983	6.762	9671651	13302978	24.817	24.810
7)	B delta-BHC	6.240	7.028	19428142	25663442	23.062	23.224
8)	B Heptachlo...	6.907	7.991	18299182	21867684	23.845	24.162
9)	A Endosulfan I	7.306	8.396	17826891	20180297	23.872	24.144
10)	B gamma-Chl...	7.186	8.261	19259202	22615813	23.804	24.157
11)	B alpha-Chl...	7.254	8.341	19442953	22415238	23.982	24.163
12)	B 4,4'-DDE	7.472	8.530	17828461	19878424	23.113	23.382
13)	MA Dieldrin	7.591	8.685	18444560	20123441	23.482	23.925
14)	MA Endrin	7.878	8.924	16411264	16264504	23.597	23.639
15)	B Endosulfa...	8.189	9.158	16830932	18572280	24.069	24.645
16)	A 4,4'-DDD	8.054	9.069	15799052	16802011	23.930	24.570
17)	MA 4,4'-DDT	8.313	9.386	13426698	14421138	22.655	23.582
18)	B Endrin al...	8.375	9.293	14706140	16155357	24.694	25.230
19)	B Endosulfa...	8.607	9.530	17327714	19017337	24.468	24.992
20)	A Methoxychlor	8.908	9.873	8327125	8558442	24.162	24.593
21)	B Endrin ke...	9.116	10.027	20654749	21428031	24.287	24.872
22)	Mirex	9.305	10.493	17551035	18278961	25.514	26.101

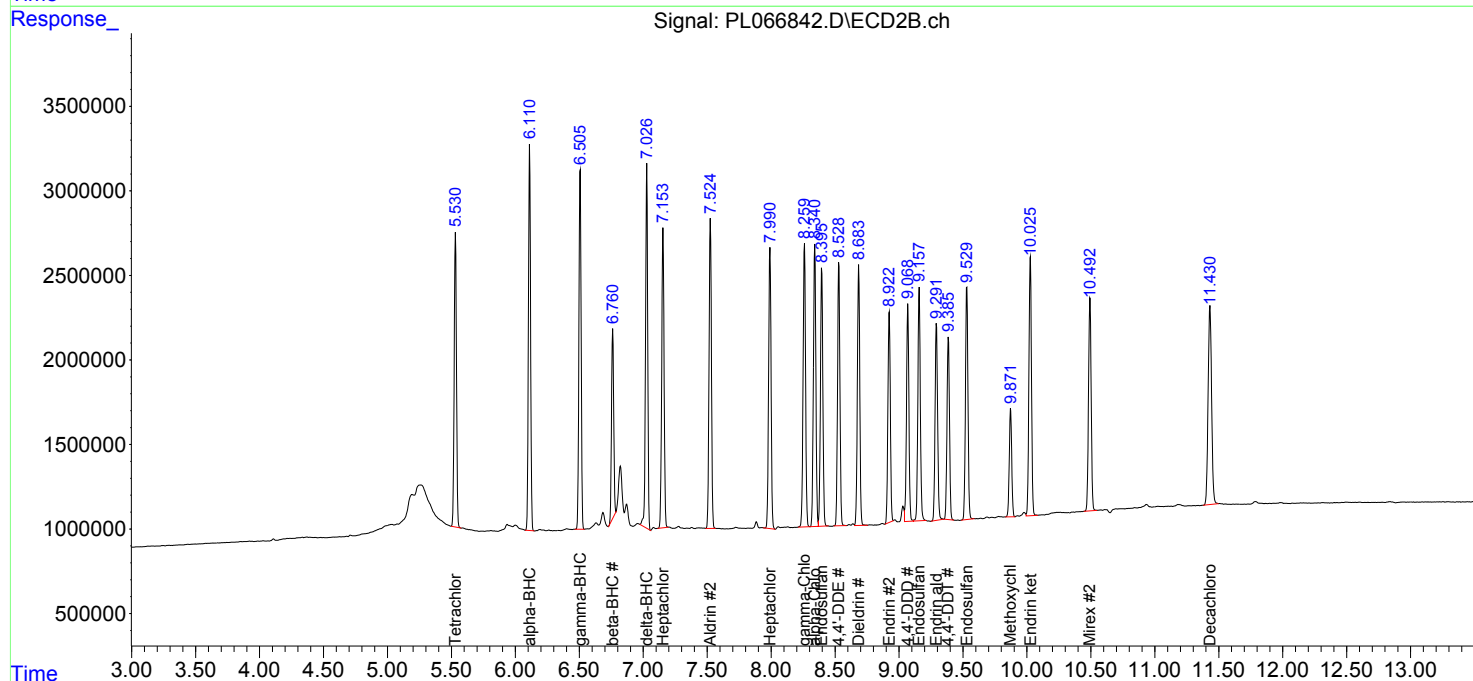
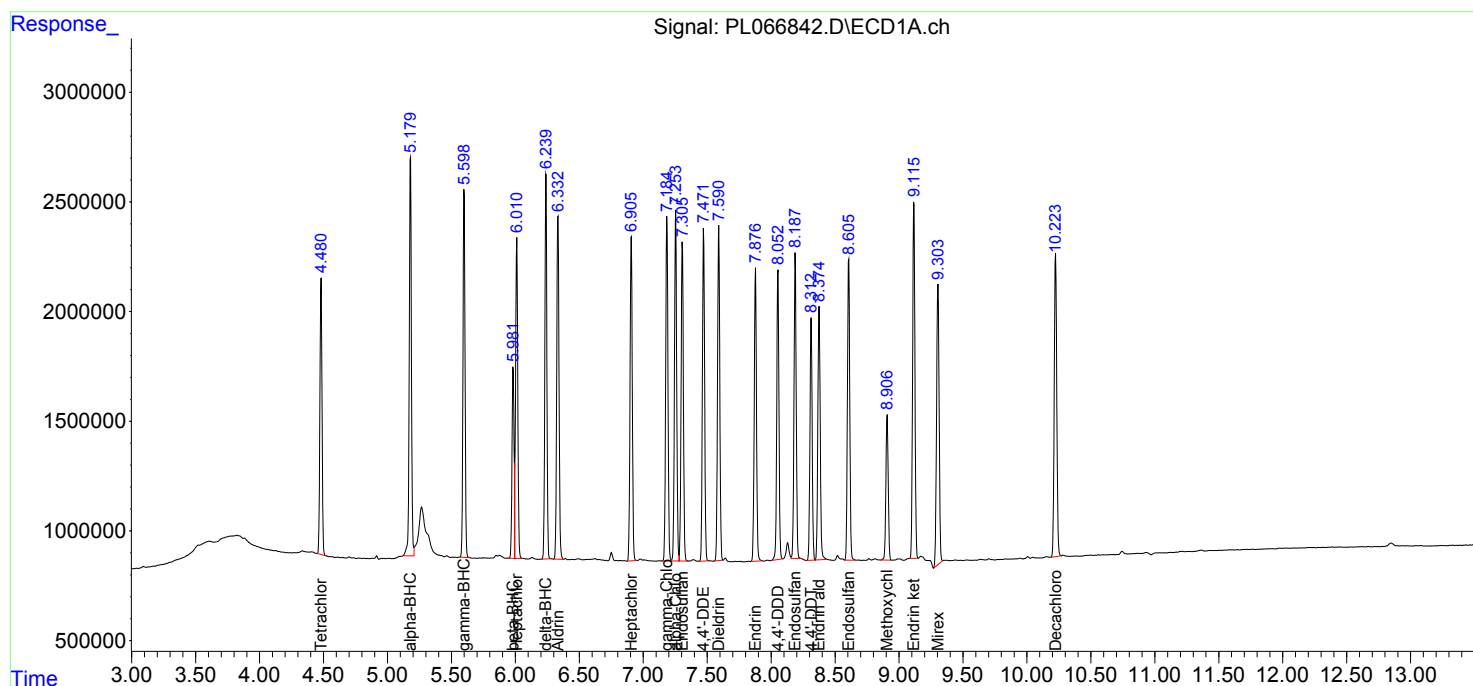
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

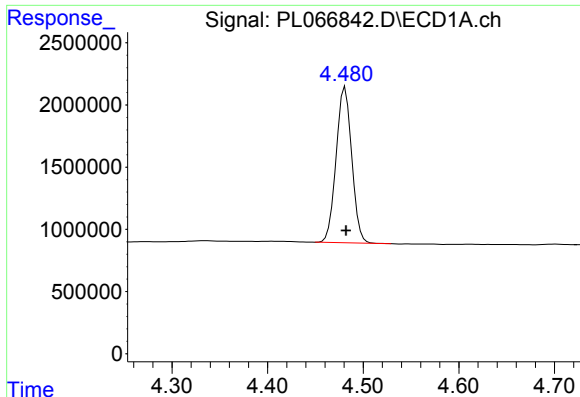
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052421\
Data File : PL066842.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2021 19:47
Operator : AR\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 05:07:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052421.M
Quant Title : GC Extractables
QLast Update : Tue May 25 05:05:30 2021
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

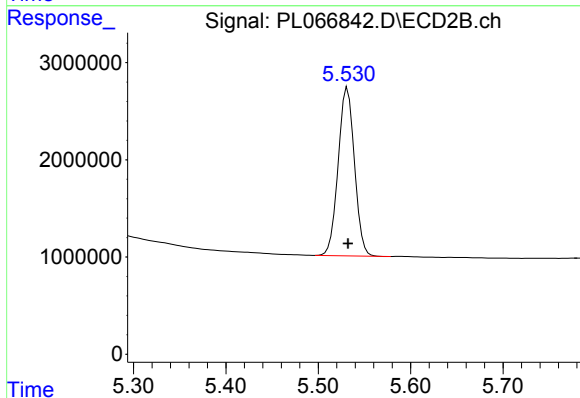




#1 Tetrachloro-m-xylene

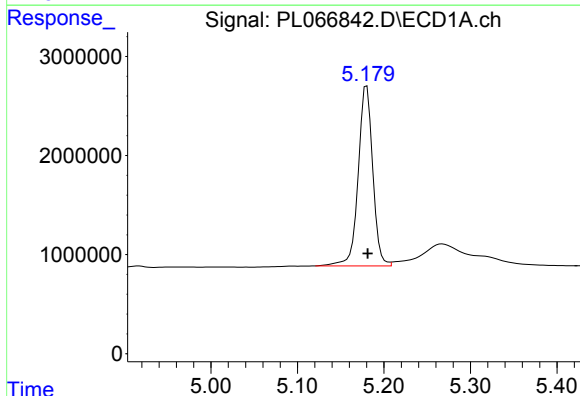
R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 14173797
Conc: 24.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



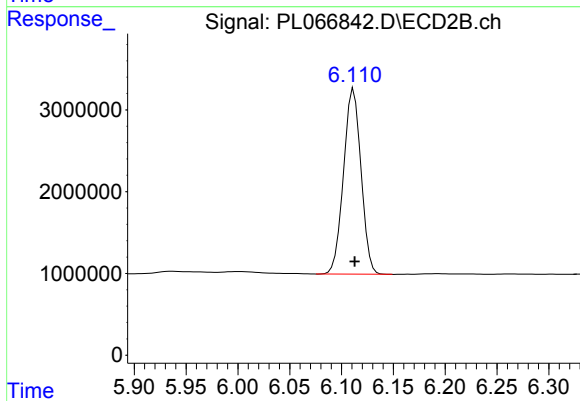
#1 Tetrachloro-m-xylene

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 21219213
Conc: 24.53 ng/ml



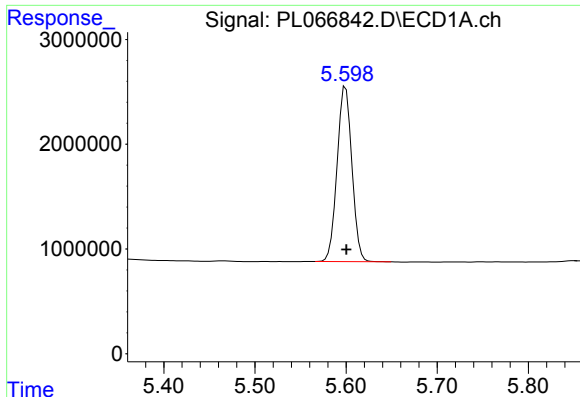
#2 alpha-BHC

R.T.: 5.180 min
Delta R.T.: -0.001 min
Response: 21272012
Conc: 23.93 ng/ml



#2 alpha-BHC

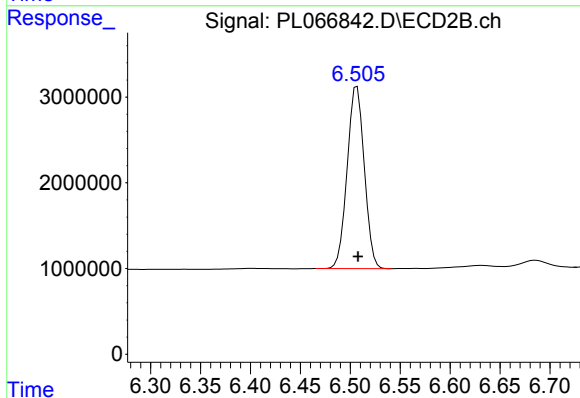
R.T.: 6.112 min
Delta R.T.: 0.000 min
Response: 26602325
Conc: 22.84 ng/ml



#3 gamma-BHC (Lindane)

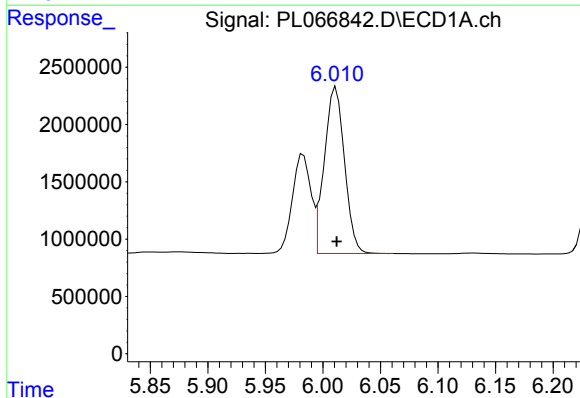
R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 18868858
Conc: 23.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



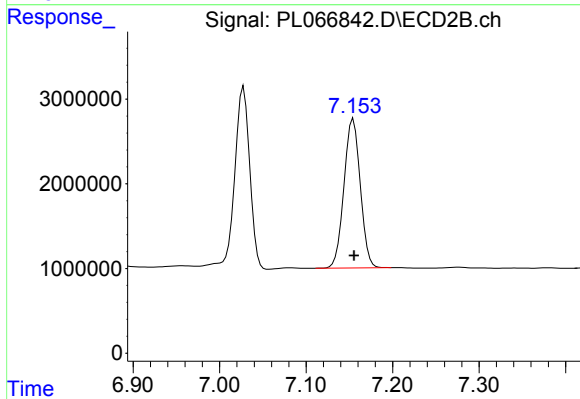
#3 gamma-BHC (Lindane)

R.T.: 6.507 min
Delta R.T.: -0.001 min
Response: 25412076
Conc: 23.32 ng/ml



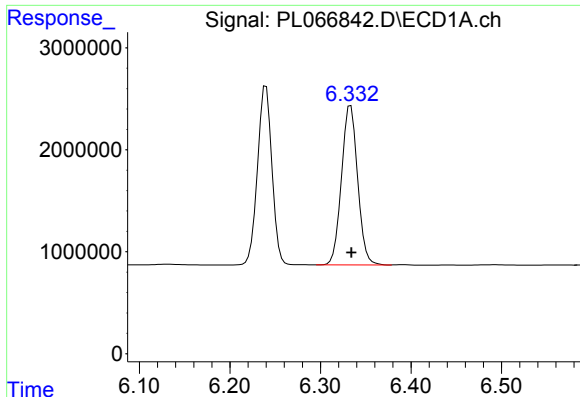
#4 Heptachlor

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 17714865
Conc: 23.51 ng/ml



#4 Heptachlor

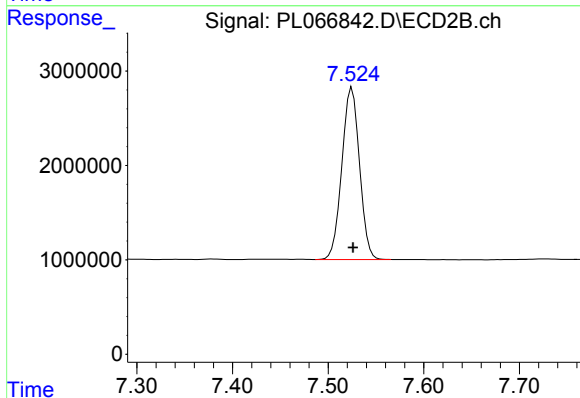
R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 22936861
Conc: 24.08 ng/ml



#5 Aldrin

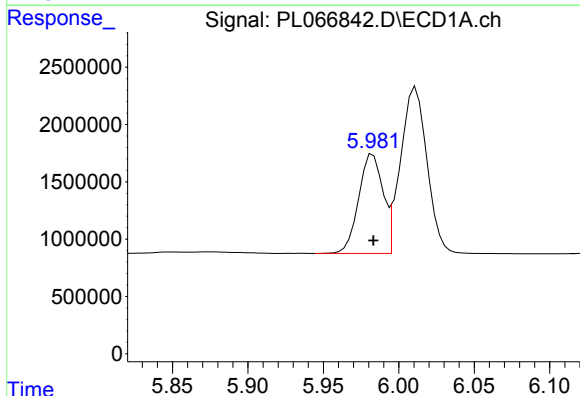
R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 19344824
Conc: 23.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



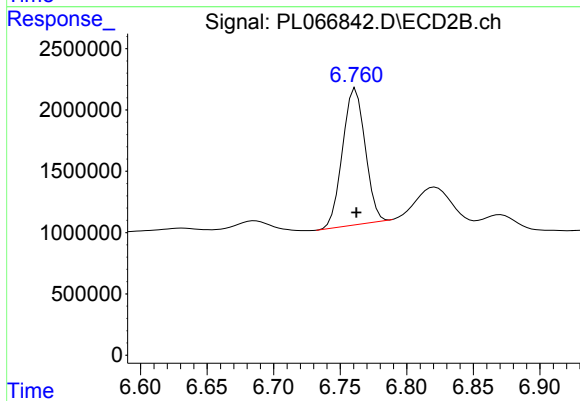
#5 Aldrin

R.T.: 7.525 min
Delta R.T.: -0.001 min
Response: 23394835
Conc: 23.38 ng/ml



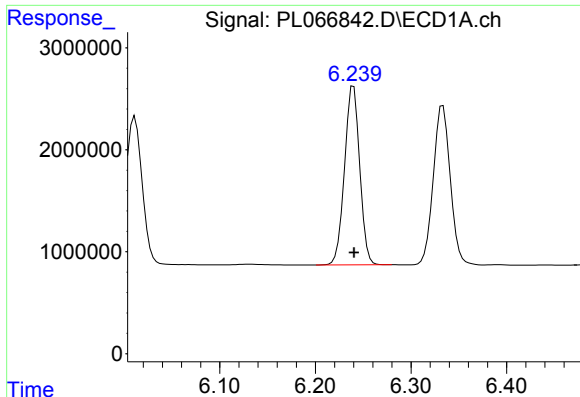
#6 beta-BHC

R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 9671651
Conc: 24.82 ng/ml



#6 beta-BHC

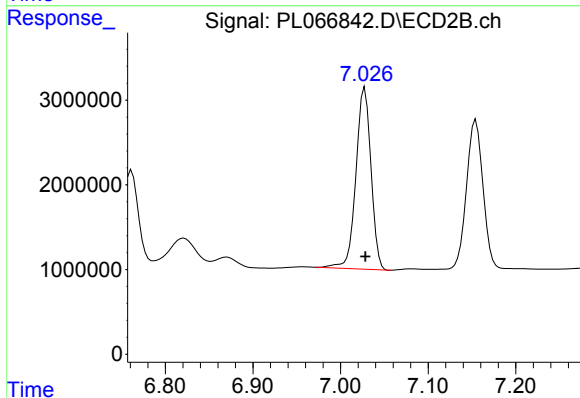
R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 13302978
Conc: 24.81 ng/ml



#7 delta-BHC

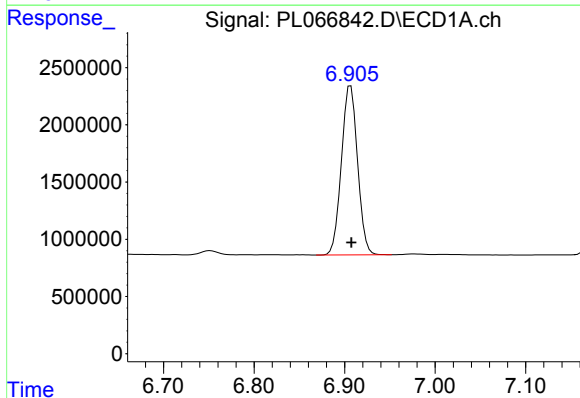
R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 19428142
Conc: 23.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



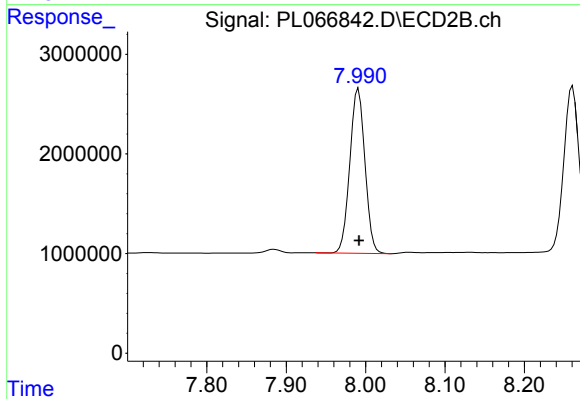
#7 delta-BHC

R.T.: 7.028 min
Delta R.T.: 0.000 min
Response: 25663442
Conc: 23.22 ng/ml



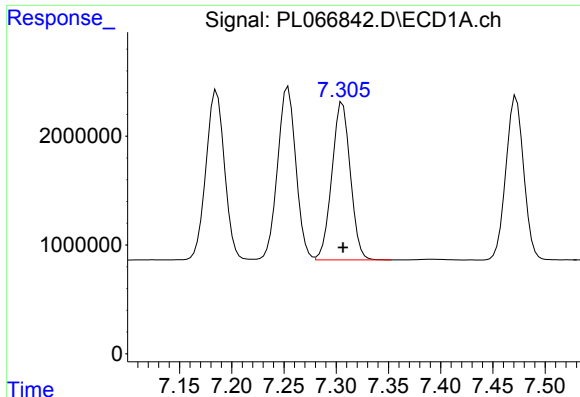
#8 Heptachlor epoxide

R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 18299182
Conc: 23.84 ng/ml



#8 Heptachlor epoxide

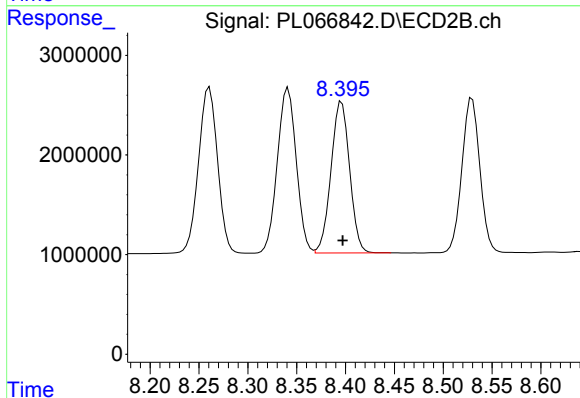
R.T.: 7.991 min
Delta R.T.: 0.000 min
Response: 21867684
Conc: 24.16 ng/ml



#9 Endosulfan I

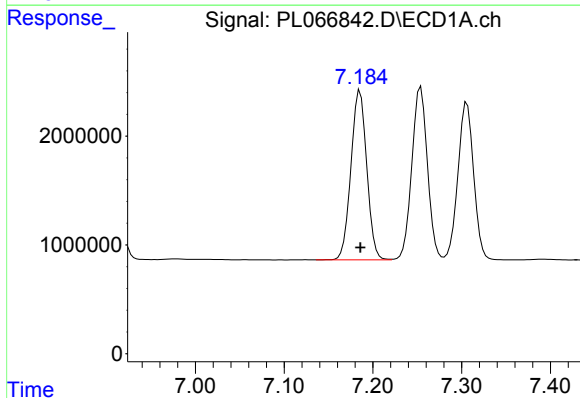
R.T.: 7.306 min
Delta R.T.: 0.000 min
Response: 17826891
Conc: 23.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



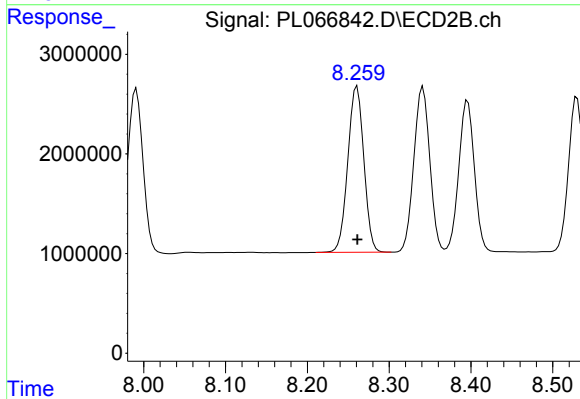
#9 Endosulfan I

R.T.: 8.396 min
Delta R.T.: 0.000 min
Response: 20180297
Conc: 24.14 ng/ml



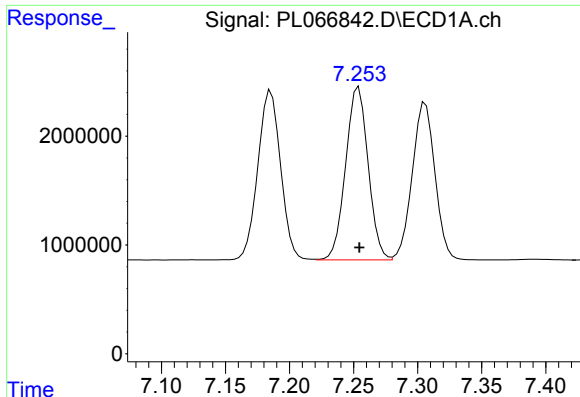
#10 gamma-Chlordane

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 19259202
Conc: 23.80 ng/ml



#10 gamma-Chlordane

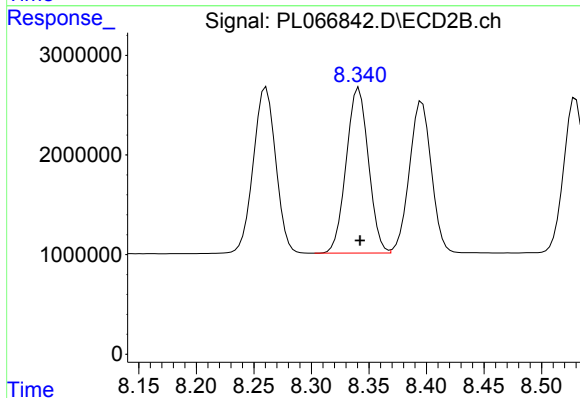
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 22615813
Conc: 24.16 ng/ml



#11 alpha-Chlordane

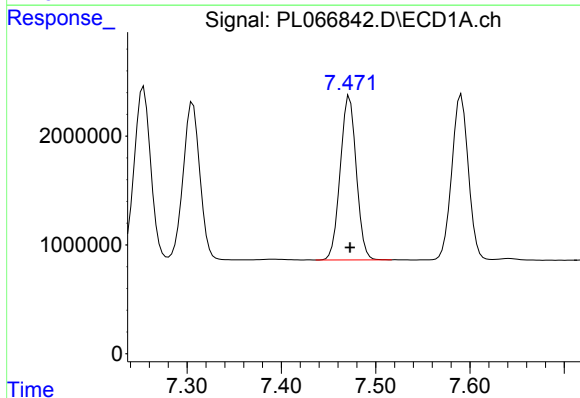
R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 19442953
Conc: 23.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



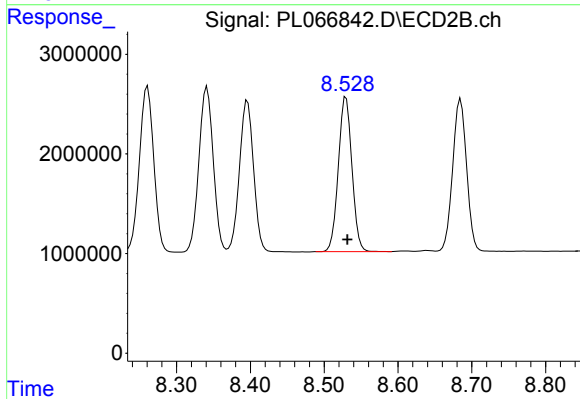
#11 alpha-Chlordane

R.T.: 8.341 min
Delta R.T.: -0.001 min
Response: 22415238
Conc: 24.16 ng/ml



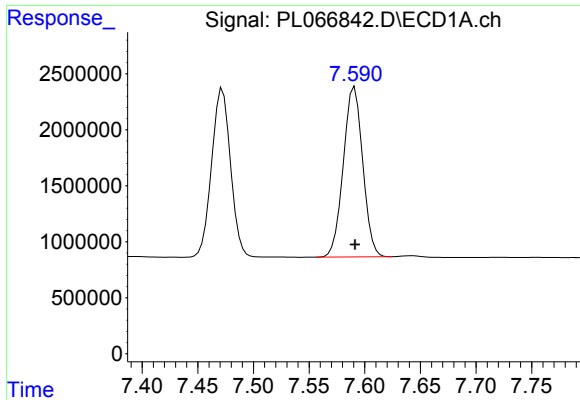
#12 4,4'-DDE

R.T.: 7.472 min
Delta R.T.: 0.000 min
Response: 17828461
Conc: 23.11 ng/ml



#12 4,4'-DDE

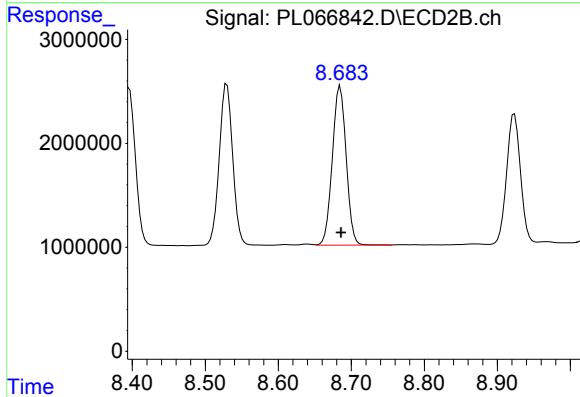
R.T.: 8.530 min
Delta R.T.: -0.002 min
Response: 19878424
Conc: 23.38 ng/ml



#13 Dieldrin

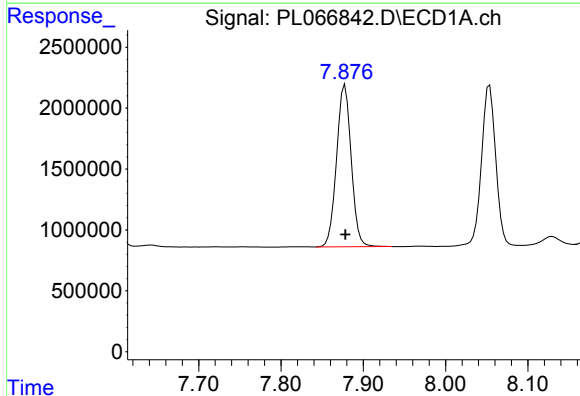
R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 18444560
Conc: 23.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



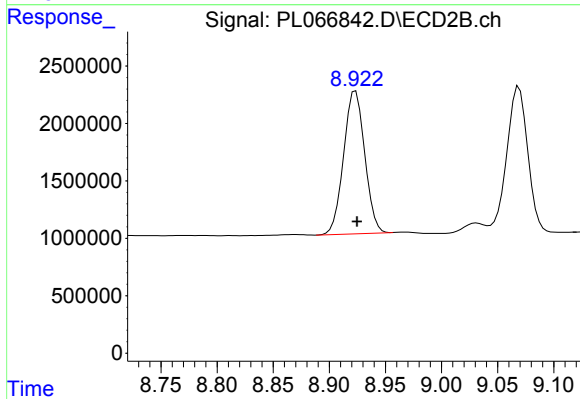
#13 Dieldrin

R.T.: 8.685 min
Delta R.T.: -0.001 min
Response: 20123441
Conc: 23.92 ng/ml



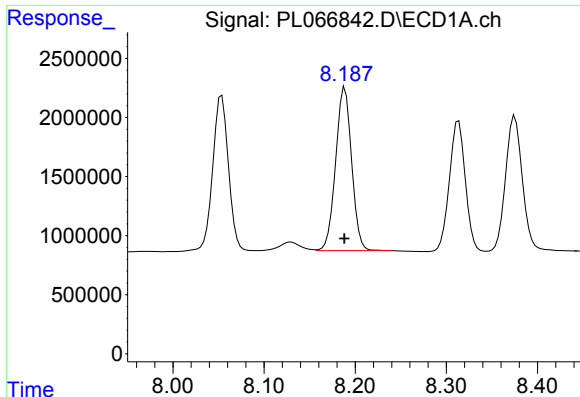
#14 Endrin

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 16411264
Conc: 23.60 ng/ml



#14 Endrin

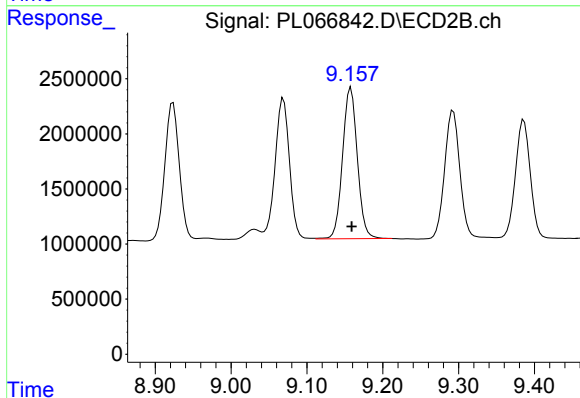
R.T.: 8.924 min
Delta R.T.: -0.001 min
Response: 16264504
Conc: 23.64 ng/ml



#15 Endosulfan II

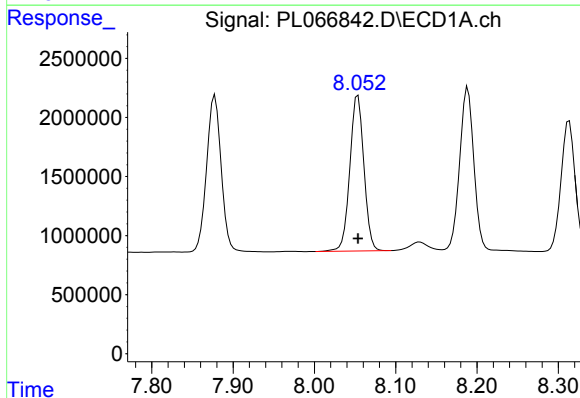
R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 16830932
Conc: 24.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



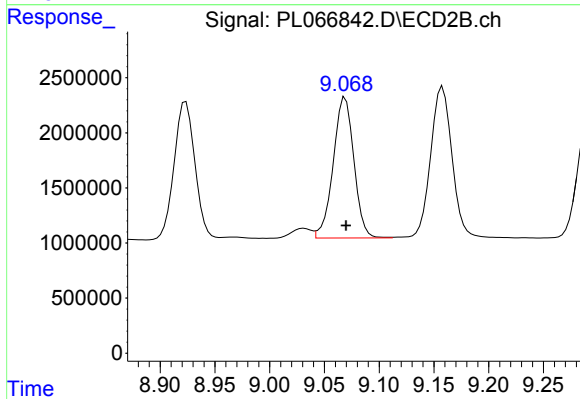
#15 Endosulfan II

R.T.: 9.158 min
Delta R.T.: -0.001 min
Response: 18572280
Conc: 24.65 ng/ml



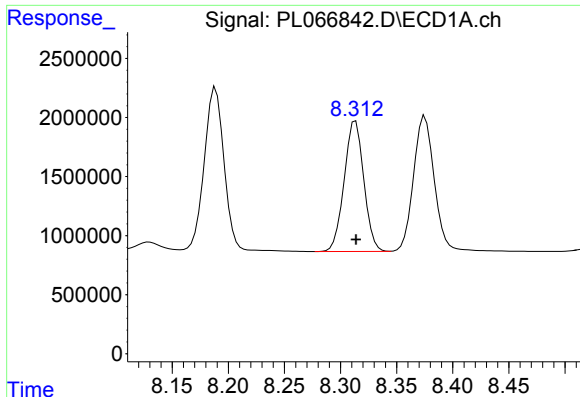
#16 4,4'-DDD

R.T.: 8.054 min
Delta R.T.: 0.000 min
Response: 15799052
Conc: 23.93 ng/ml



#16 4,4'-DDD

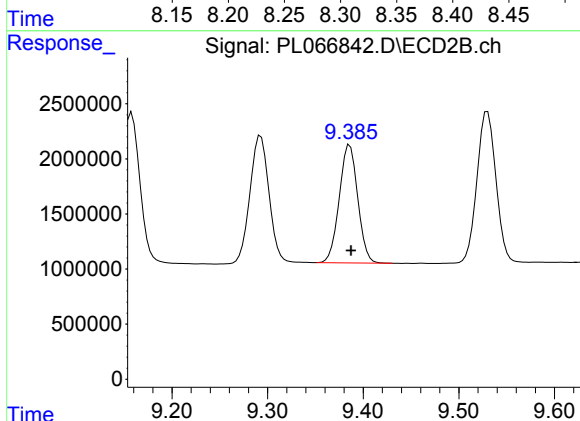
R.T.: 9.069 min
Delta R.T.: 0.000 min
Response: 16802011
Conc: 24.57 ng/ml



#17 4,4'-DDT

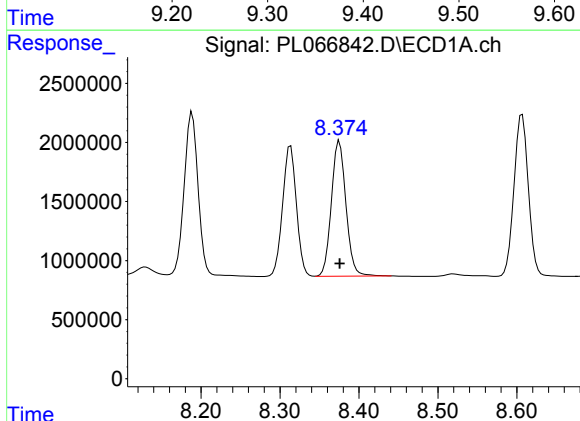
R.T.: 8.313 min
Delta R.T.: 0.000 min
Response: 13426698
Conc: 22.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



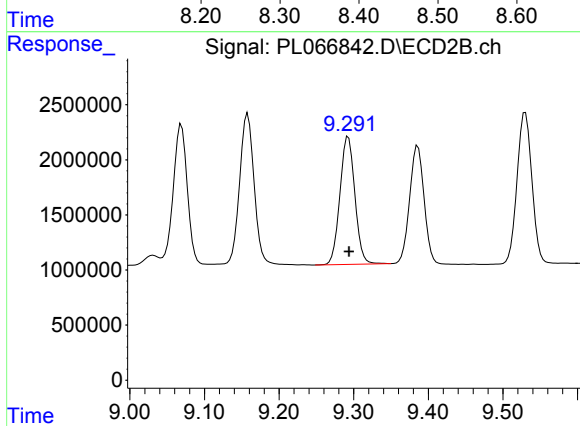
#17 4,4'-DDT

R.T.: 9.386 min
Delta R.T.: -0.001 min
Response: 14421138
Conc: 23.58 ng/ml



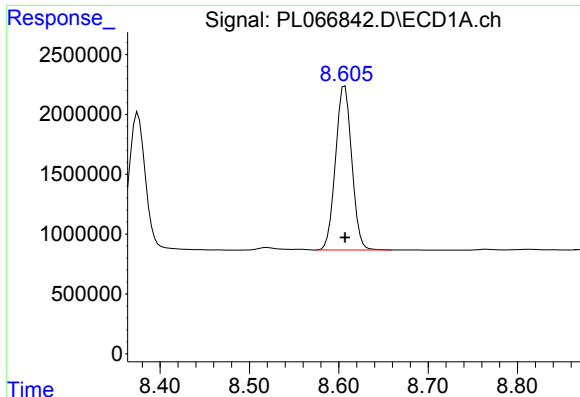
#18 Endrin aldehyde

R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 14706140
Conc: 24.69 ng/ml



#18 Endrin aldehyde

R.T.: 9.293 min
Delta R.T.: 0.000 min
Response: 16155357
Conc: 25.23 ng/ml



#19 Endosulfan Sulfate

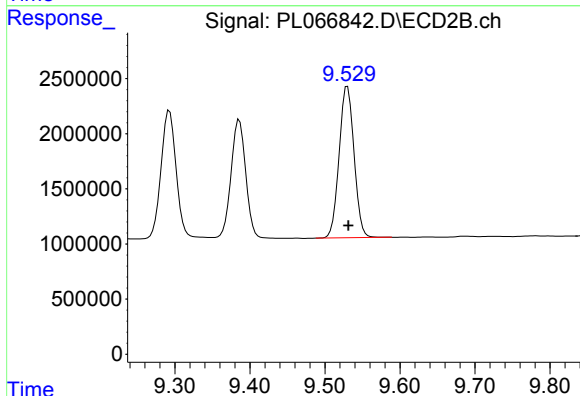
R.T.: 8.607 min

Delta R.T.: 0.000 min

Response: 17327714

Conc: 24.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



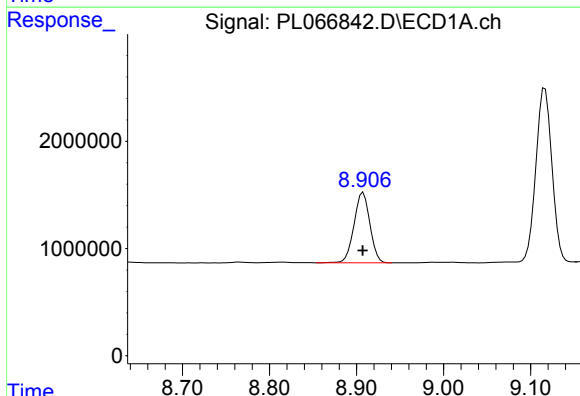
#19 Endosulfan Sulfate

R.T.: 9.530 min

Delta R.T.: -0.001 min

Response: 19017337

Conc: 24.99 ng/ml



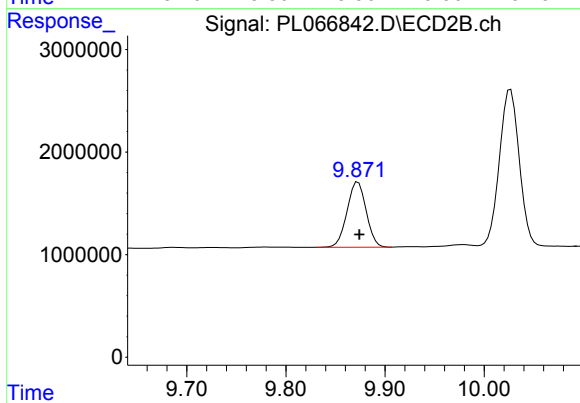
#20 Methoxychlor

R.T.: 8.908 min

Delta R.T.: 0.000 min

Response: 8327125

Conc: 24.16 ng/ml



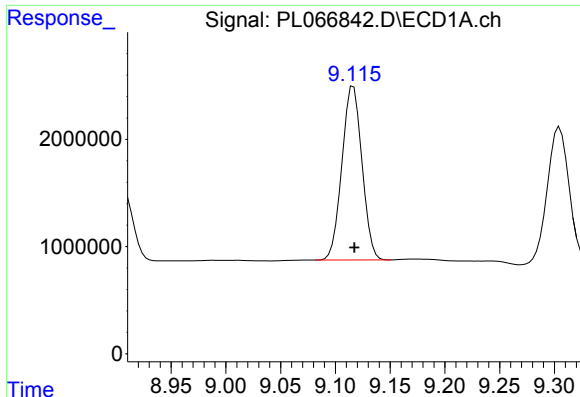
#20 Methoxychlor

R.T.: 9.873 min

Delta R.T.: -0.001 min

Response: 8558442

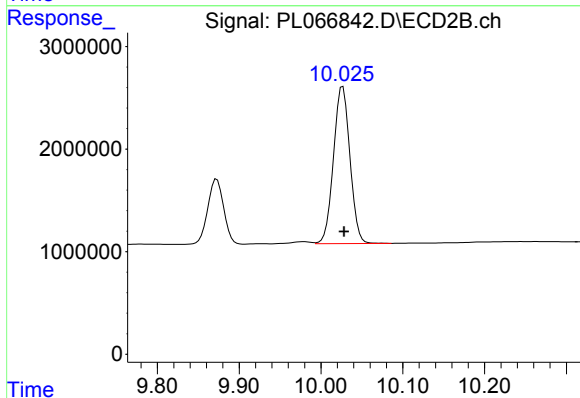
Conc: 24.59 ng/ml



#21 Endrin ketone

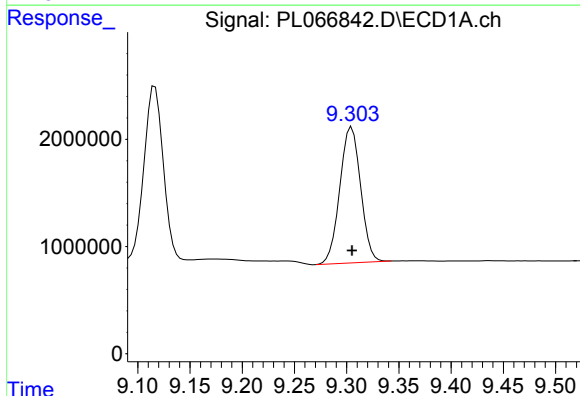
R.T.: 9.116 min
Delta R.T.: 0.000 min
Response: 20654749
Conc: 24.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



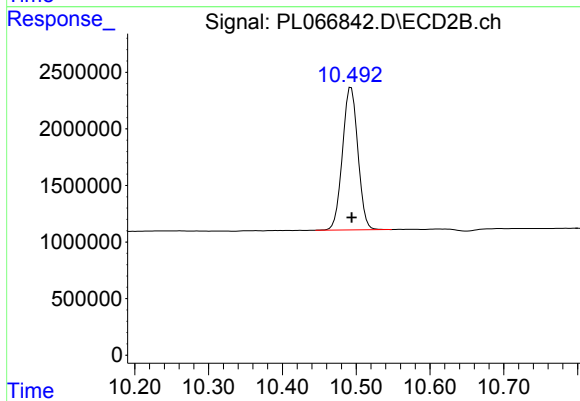
#21 Endrin ketone

R.T.: 10.027 min
Delta R.T.: -0.001 min
Response: 21428031
Conc: 24.87 ng/ml



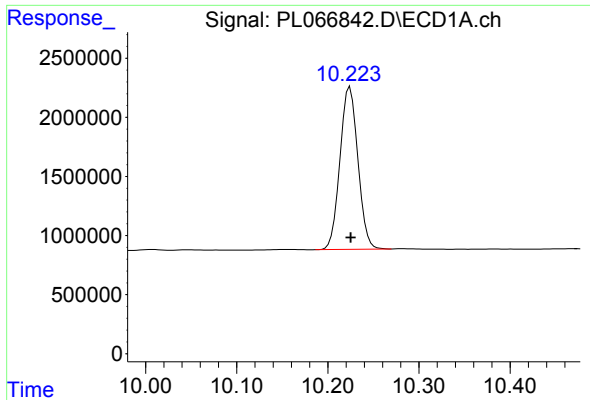
#22 Mirex

R.T.: 9.305 min
Delta R.T.: 0.000 min
Response: 17551035
Conc: 25.51 ng/ml



#22 Mirex

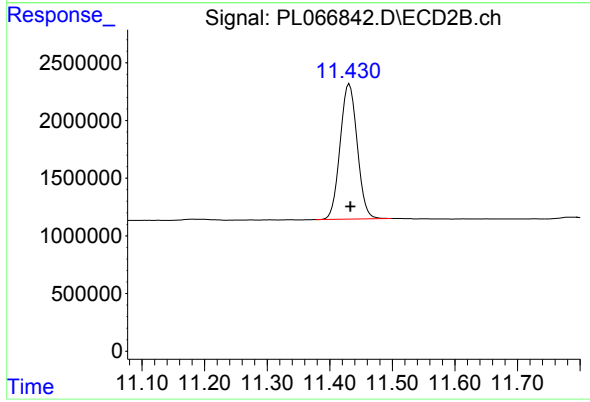
R.T.: 10.493 min
Delta R.T.: 0.000 min
Response: 18278961
Conc: 26.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.224 min
Delta R.T.: 0.000 min
Response: 18802834
Conc: 25.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



#28 Decachlorobiphenyl

R.T.: 11.431 min
Delta R.T.: -0.002 min
Response: 22334885
Conc: 26.37 ng/ml