

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052421\
 Data File : PL066841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2021 19:28
 Operator : AR\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: May 25 05:06:35 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...	4.482	5.532	29091652	43251953	50.000	50.000
28)	SA Decachlor...	10.225	11.433	36519938	42356032	50.000	50.000
Target Compounds							
2)	A alpha-BHC	5.181	6.113	44442841	58223738	50.000	50.000
3)	MA gamma-BHC...	5.601	6.508	40368738	54492209	50.000	50.000
4)	MA Heptachlor	6.012	7.155	37678123	47634446	50.000	50.000
5)	MB Aldrin	6.334	7.526	41556521	50021334	50.000	50.000
6)	B beta-BHC	5.983	6.762	19485812	26809571	50.000	50.000
7)	B delta-BHC	6.240	7.029	42120667	55253056	50.000	50.000
8)	B Heptachlo...	6.908	7.992	38371361	45251403	50.000	50.000
9)	A Endosulfan I	7.306	8.397	37338194	41791228	50.000	50.000
10)	B gamma-Chl...	7.186	8.261	40454107	46810025	50.000	50.000
11)	B alpha-Chl...	7.255	8.342	40535824	46383483	50.000	50.000
12)	B 4,4'-DDE	7.473	8.531	38568190	42507617	50.000	50.000
13)	MA Dieldrin	7.591	8.686	39274539	42055767	50.000	50.000
14)	MA Endrin	7.878	8.925	34774078	34401437	50.000	50.000
15)	B Endosulfa...	8.188	9.159	34963490	37679118	50.000	50.000
16)	A 4,4'-DDD	8.054	9.070	33011104	34192475	50.000	50.000
17)	MA 4,4'-DDT	8.314	9.387	29633598	30577180	50.000	50.000
18)	B Endrin al...	8.376	9.294	29777298	32016571	50.000	50.000
19)	B Endosulfa...	8.607	9.531	35408580	38047500	50.000	50.000
20)	A Methoxychlor	8.907	9.874	17231856	17399914	50.000	50.000
21)	B Endrin ke...	9.117	10.028	42522953	43076393	50.000	50.000
22)	Mirex	9.305	10.494	34394310	35015280	50.000	50.000

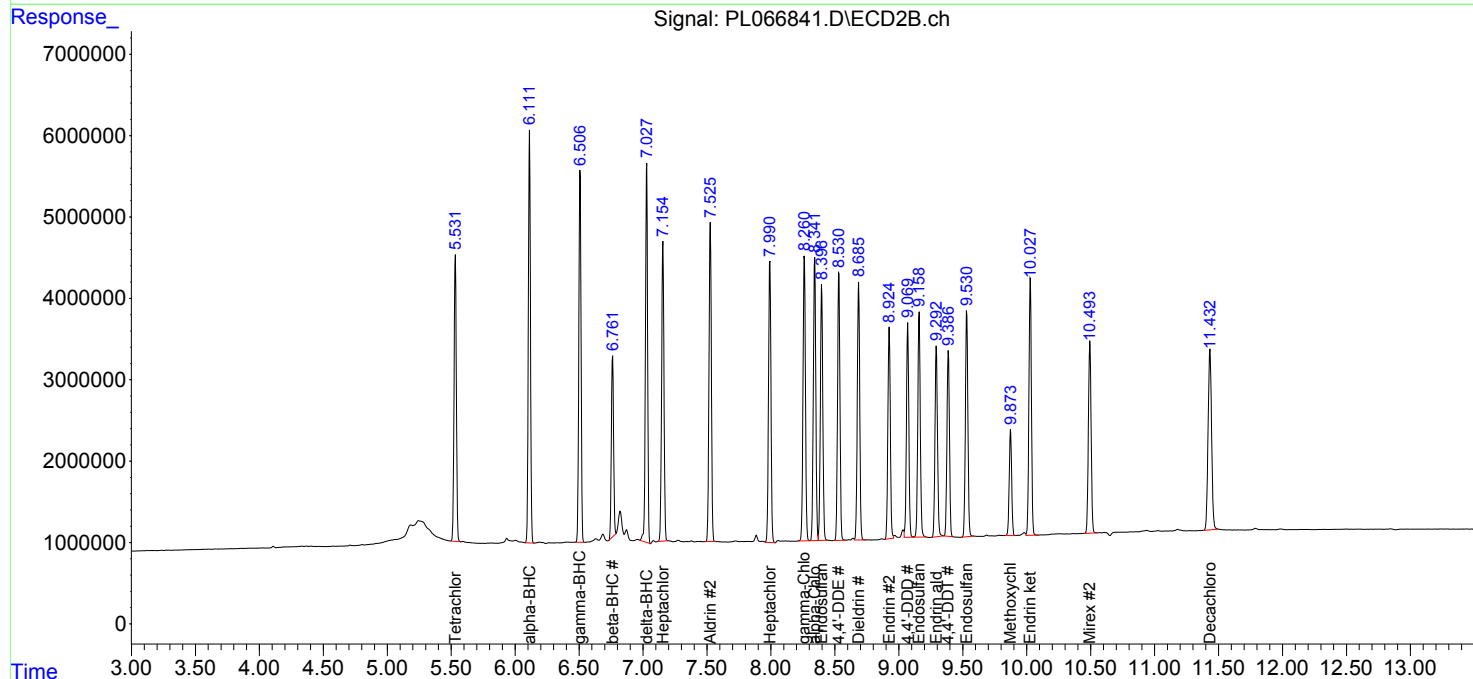
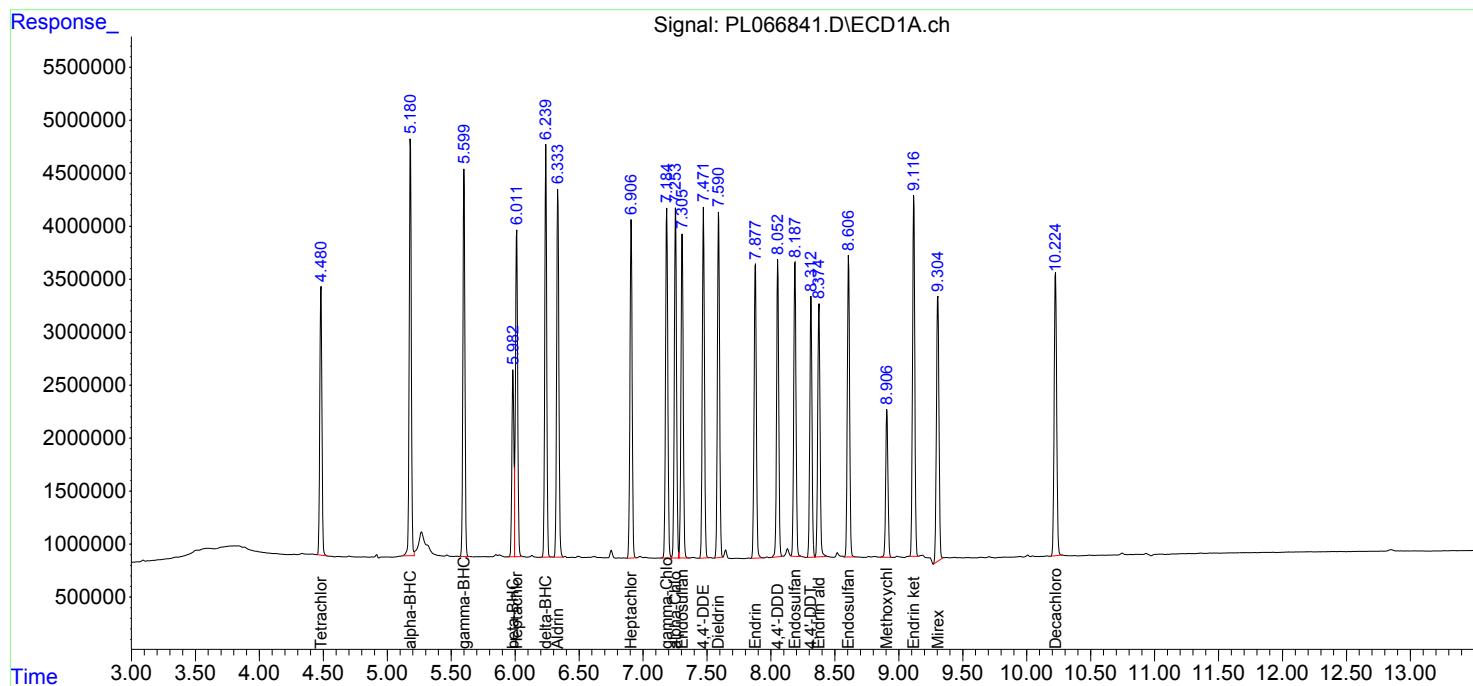
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

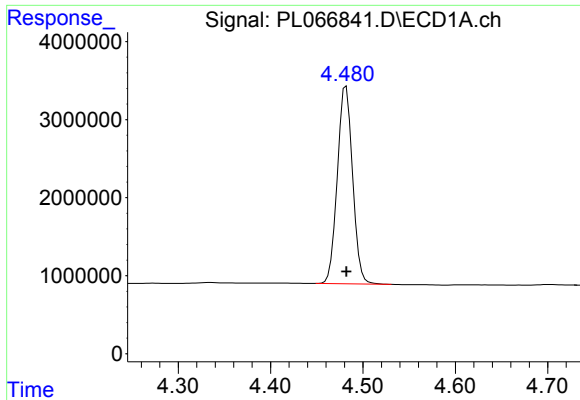
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052421\
Data File : PL066841.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2021 19:28
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 05:06:35 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

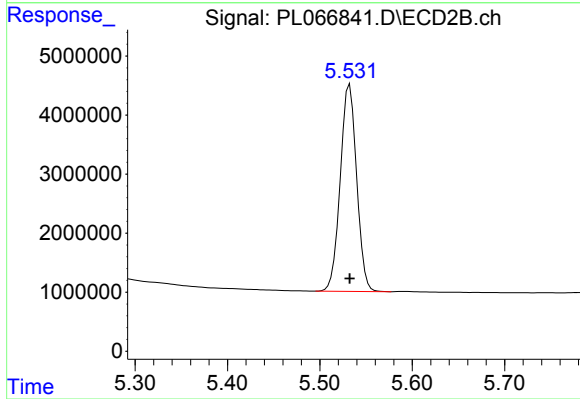




#1 Tetrachloro-m-xylene

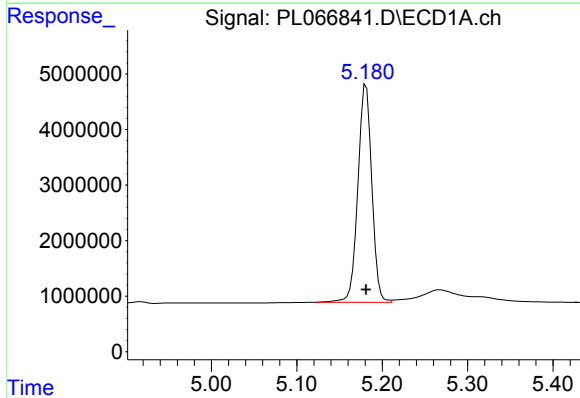
R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 29091652
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



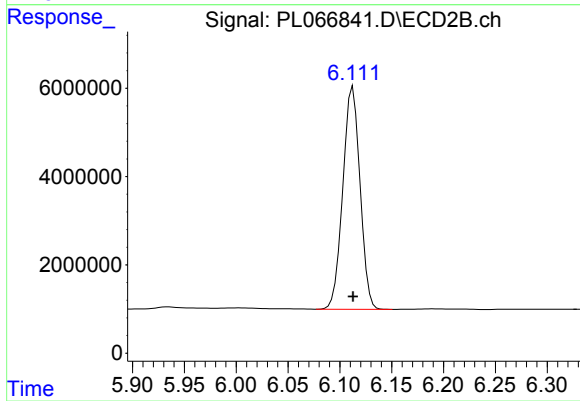
#1 Tetrachloro-m-xylene

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 43251953
Conc: 50.00 ng/ml



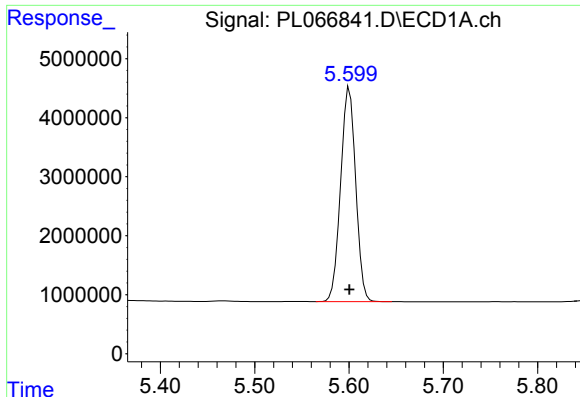
#2 alpha-BHC

R.T.: 5.181 min
Delta R.T.: 0.000 min
Response: 44442841
Conc: 50.00 ng/ml



#2 alpha-BHC

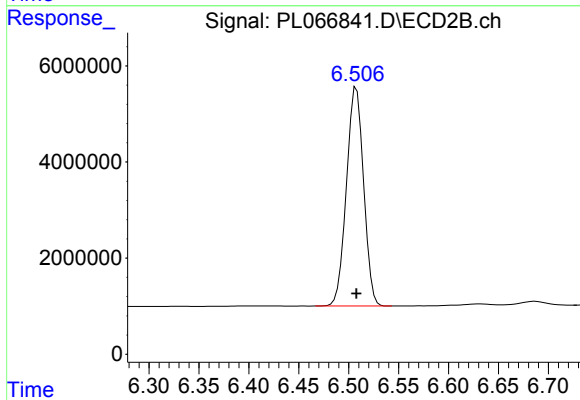
R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 58223738
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

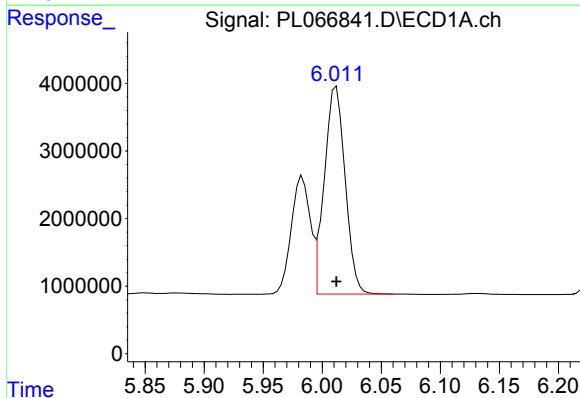
R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 40368738
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



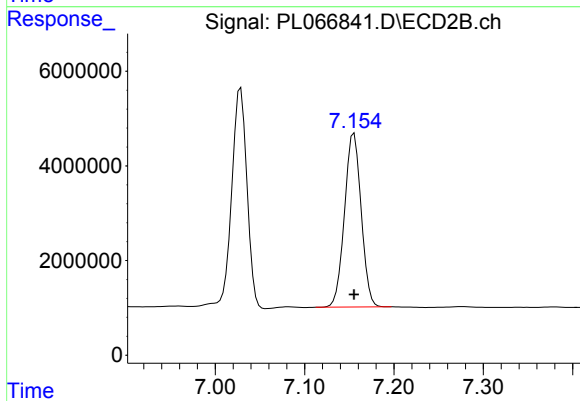
#3 gamma-BHC (Lindane)

R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 54492209
Conc: 50.00 ng/ml



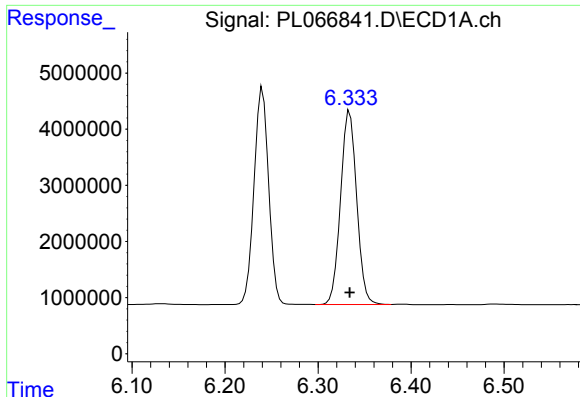
#4 Heptachlor

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 37678123
Conc: 50.00 ng/ml



#4 Heptachlor

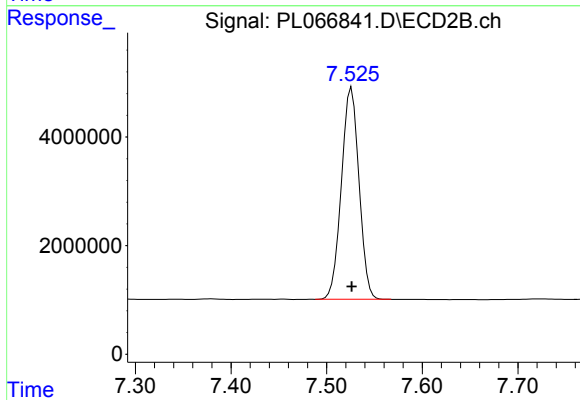
R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 47634446
Conc: 50.00 ng/ml



#5 Aldrin

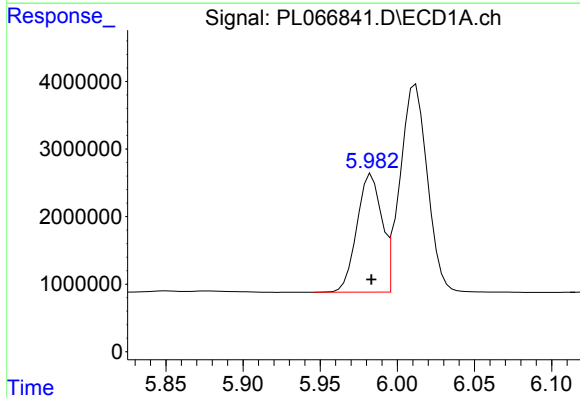
R.T.: 6.334 min
Delta R.T.: 0.000 min
Response: 41556521
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



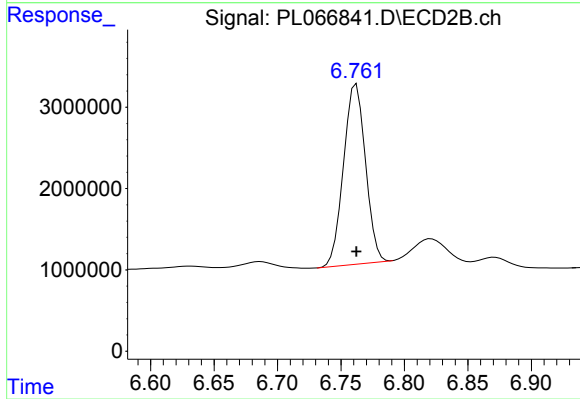
#5 Aldrin

R.T.: 7.526 min
Delta R.T.: 0.000 min
Response: 50021334
Conc: 50.00 ng/ml



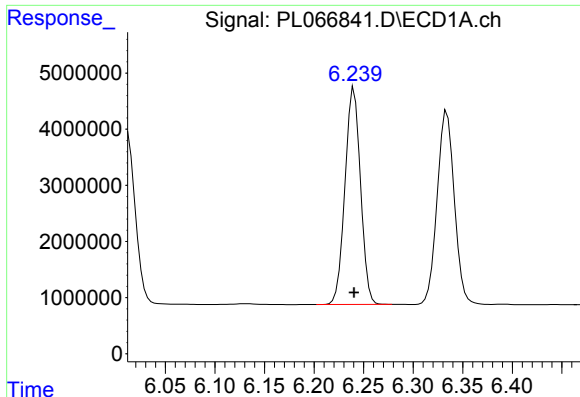
#6 beta-BHC

R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 19485812
Conc: 50.00 ng/ml



#6 beta-BHC

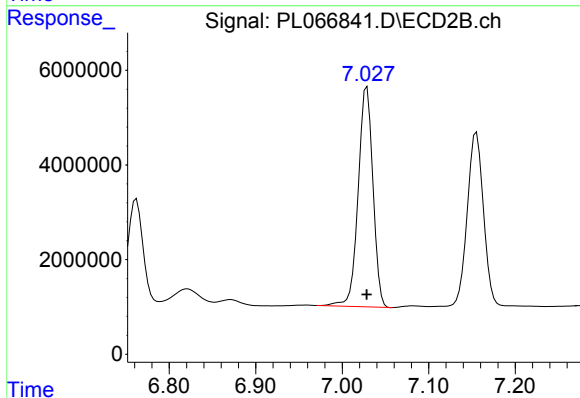
R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 26809571
Conc: 50.00 ng/ml



#7 delta-BHC

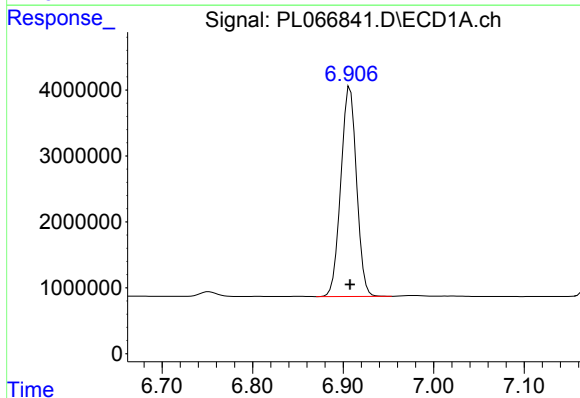
R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 42120667
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



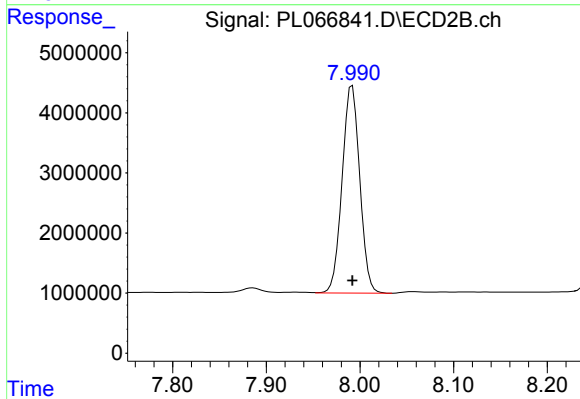
#7 delta-BHC

R.T.: 7.029 min
Delta R.T.: 0.000 min
Response: 55253056
Conc: 50.00 ng/ml



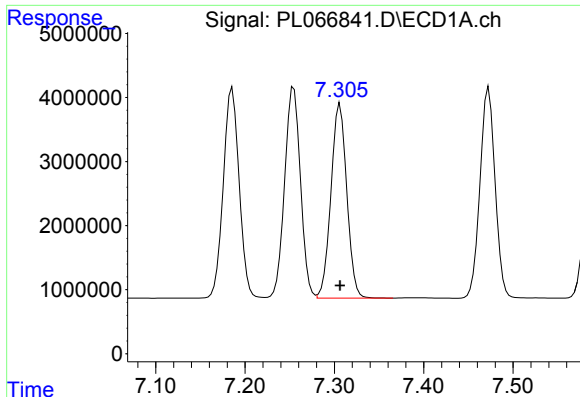
#8 Heptachlor epoxide

R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 38371361
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

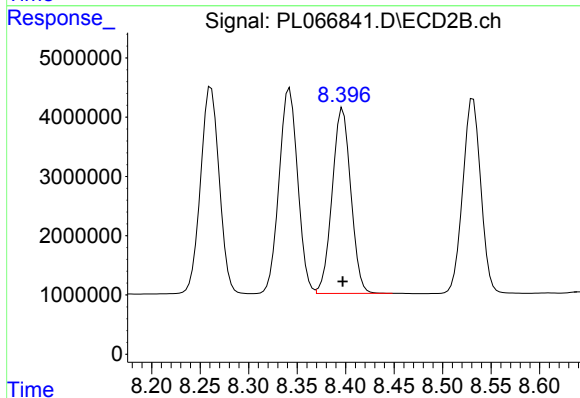
R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 45251403
Conc: 50.00 ng/ml



#9 Endosulfan I

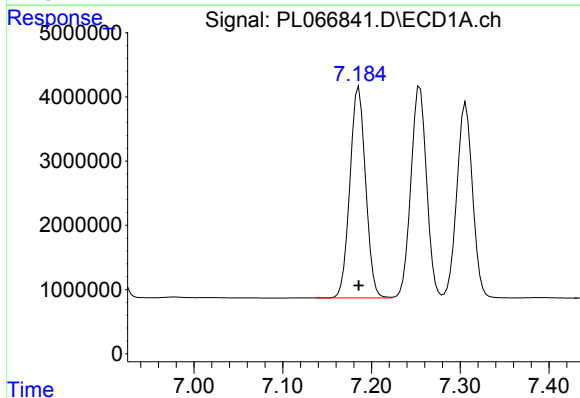
R.T.: 7.306 min
Delta R.T.: 0.000 min
Response: 37338194
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



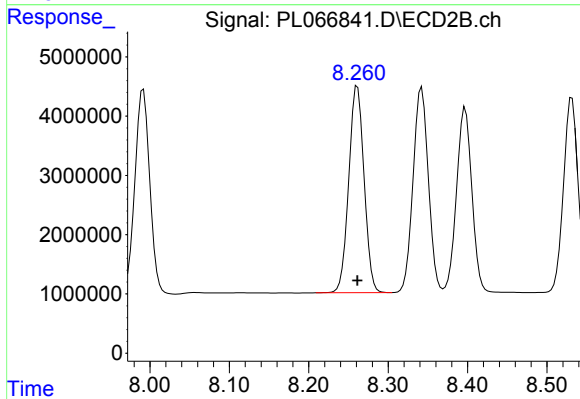
#9 Endosulfan I

R.T.: 8.397 min
Delta R.T.: 0.000 min
Response: 41791228
Conc: 50.00 ng/ml



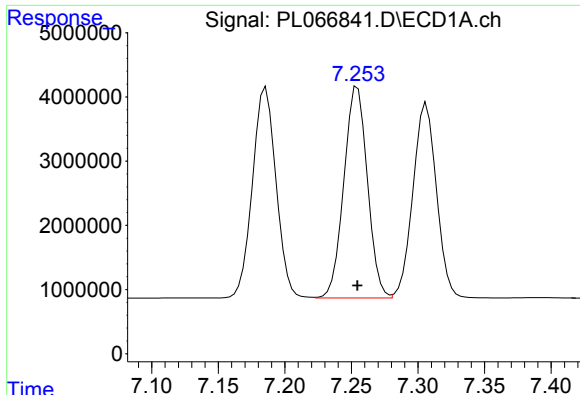
#10 gamma-Chlordane

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 40454107
Conc: 50.00 ng/ml



#10 gamma-Chlordane

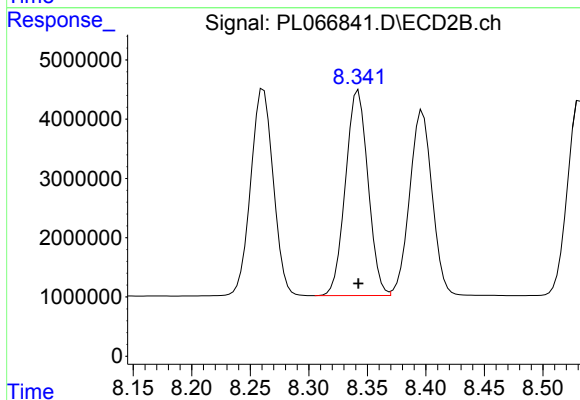
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 46810025
Conc: 50.00 ng/ml



#11 alpha-Chlordane

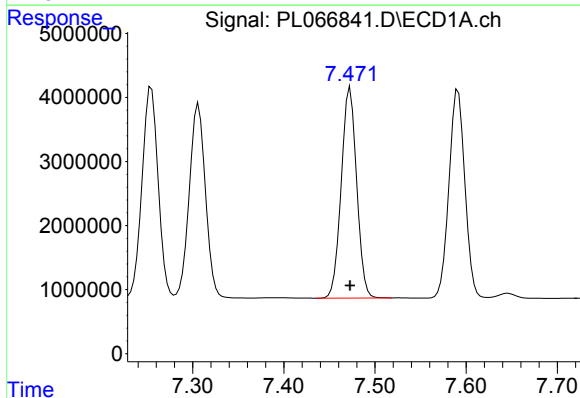
R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 40535824
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



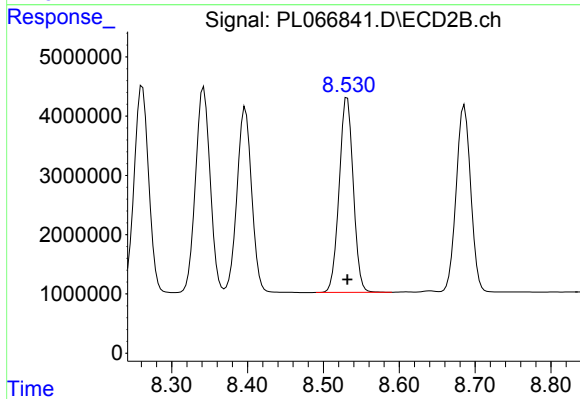
#11 alpha-Chlordane

R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 46383483
Conc: 50.00 ng/ml



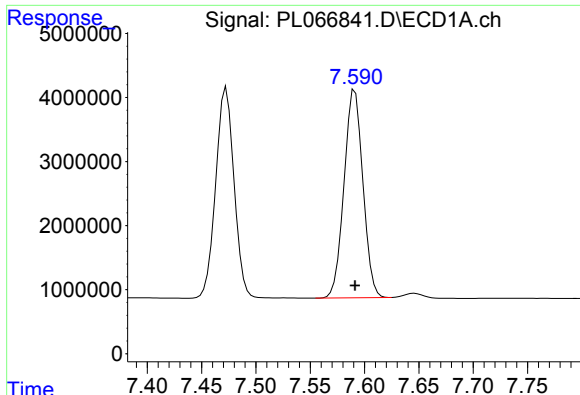
#12 4,4'-DDE

R.T.: 7.473 min
Delta R.T.: 0.000 min
Response: 38568190
Conc: 50.00 ng/ml



#12 4,4'-DDE

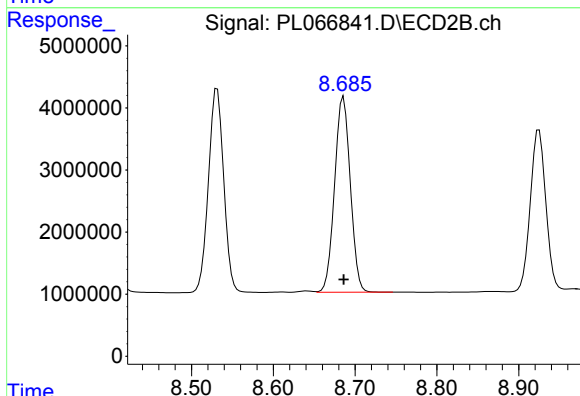
R.T.: 8.531 min
Delta R.T.: 0.000 min
Response: 42507617
Conc: 50.00 ng/ml



#13 Dieldrin

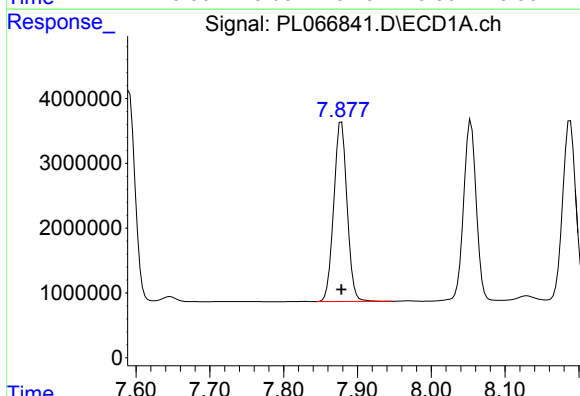
R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 39274539
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



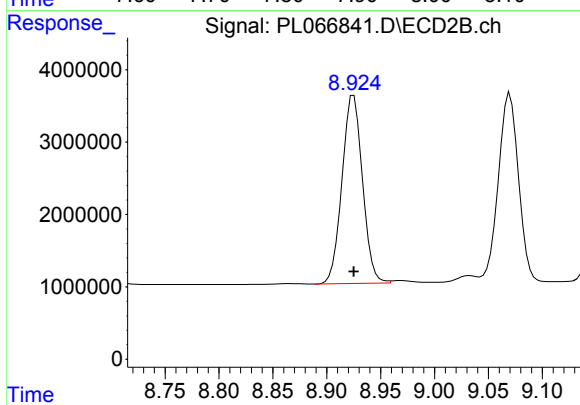
#13 Dieldrin

R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 42055767
Conc: 50.00 ng/ml



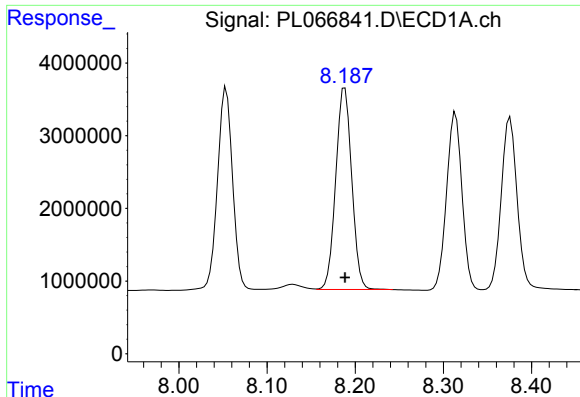
#14 Endrin

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 34774078
Conc: 50.00 ng/ml



#14 Endrin

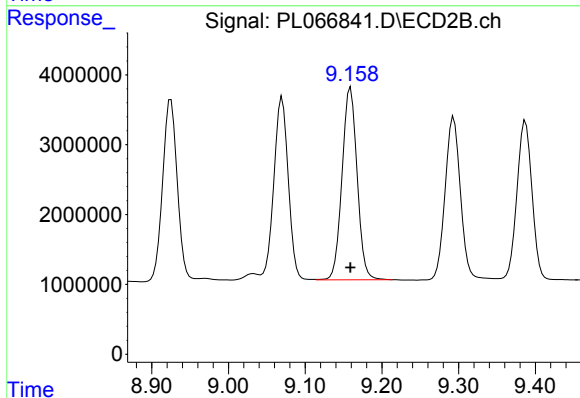
R.T.: 8.925 min
Delta R.T.: 0.000 min
Response: 34401437
Conc: 50.00 ng/ml



#15 Endosulfan II

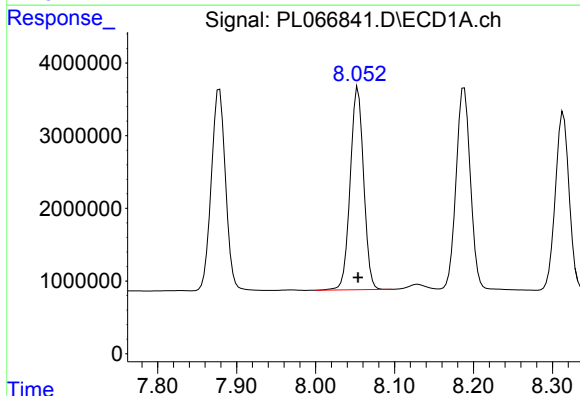
R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 34963490
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



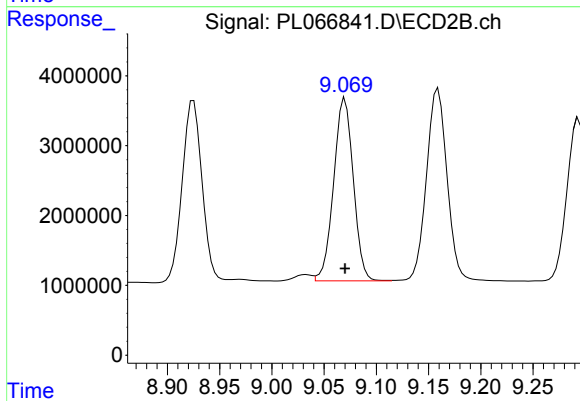
#15 Endosulfan II

R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 37679118
Conc: 50.00 ng/ml



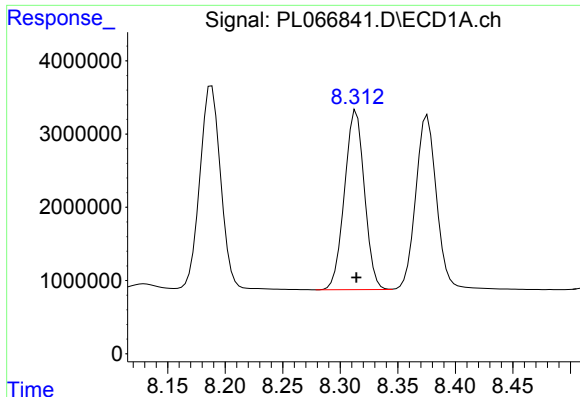
#16 4,4'-DDD

R.T.: 8.054 min
Delta R.T.: 0.000 min
Response: 33011104
Conc: 50.00 ng/ml



#16 4,4'-DDD

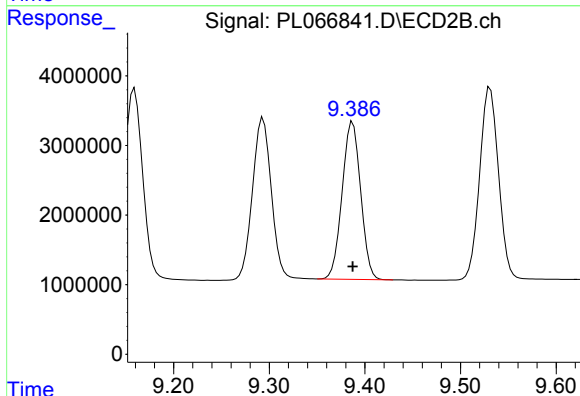
R.T.: 9.070 min
Delta R.T.: 0.000 min
Response: 34192475
Conc: 50.00 ng/ml



#17 4,4'-DDT

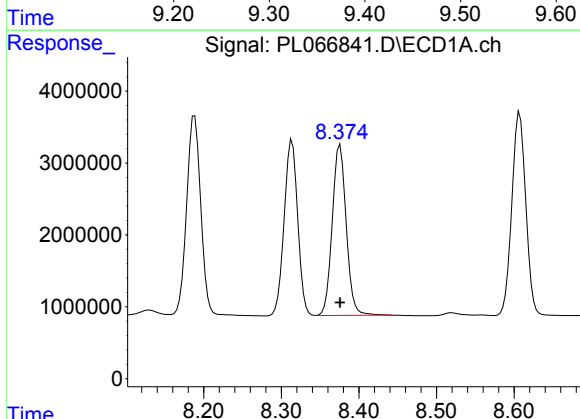
R.T.: 8.314 min
Delta R.T.: 0.000 min
Response: 29633598
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



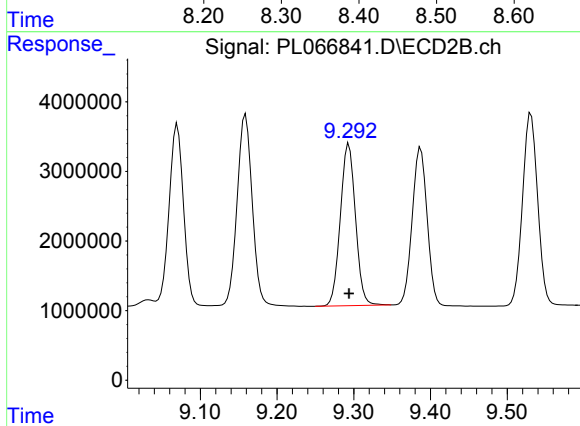
#17 4,4'-DDT

R.T.: 9.387 min
Delta R.T.: 0.000 min
Response: 30577180
Conc: 50.00 ng/ml



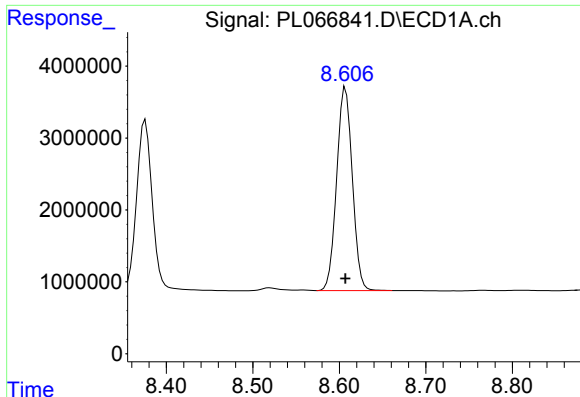
#18 Endrin aldehyde

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 29777298
Conc: 50.00 ng/ml



#18 Endrin aldehyde

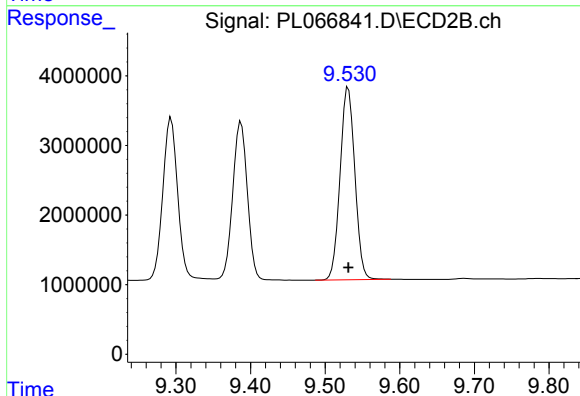
R.T.: 9.294 min
Delta R.T.: 0.000 min
Response: 32016571
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

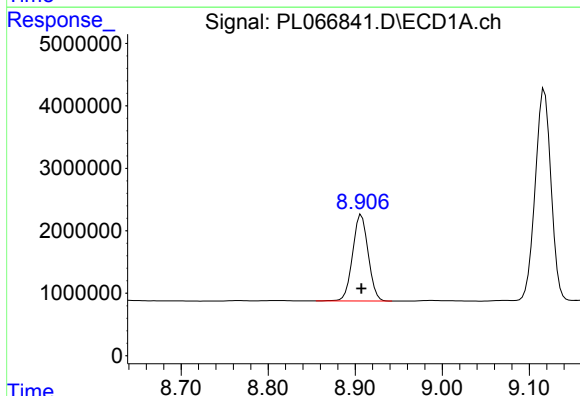
R.T.: 8.607 min
Delta R.T.: 0.000 min
Response: 35408580
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



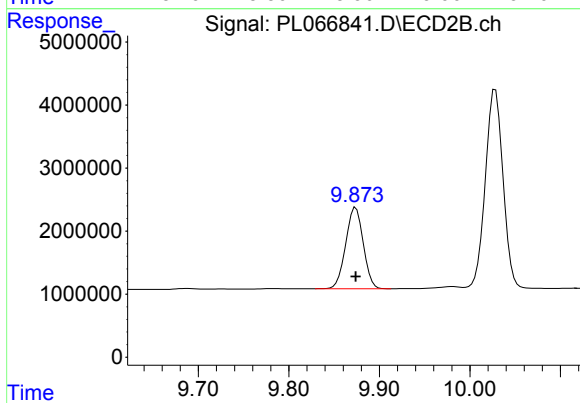
#19 Endosulfan Sulfate

R.T.: 9.531 min
Delta R.T.: 0.000 min
Response: 38047500
Conc: 50.00 ng/ml



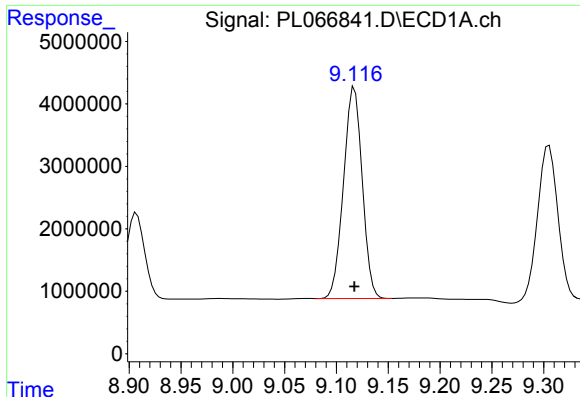
#20 Methoxychlor

R.T.: 8.907 min
Delta R.T.: 0.000 min
Response: 17231856
Conc: 50.00 ng/ml



#20 Methoxychlor

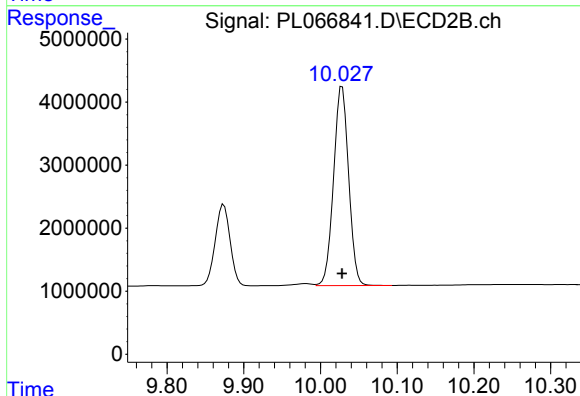
R.T.: 9.874 min
Delta R.T.: 0.000 min
Response: 17399914
Conc: 50.00 ng/ml



#21 Endrin ketone

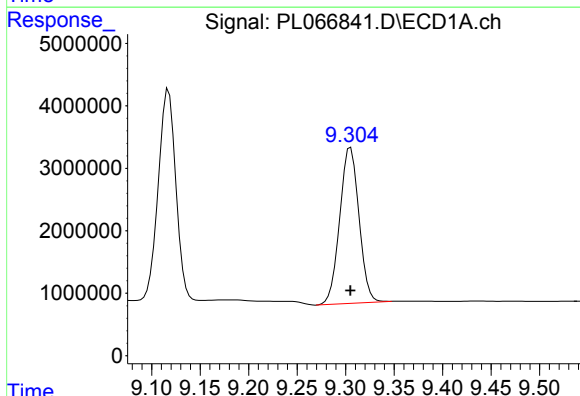
R.T.: 9.117 min
Delta R.T.: 0.000 min
Response: 42522953
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



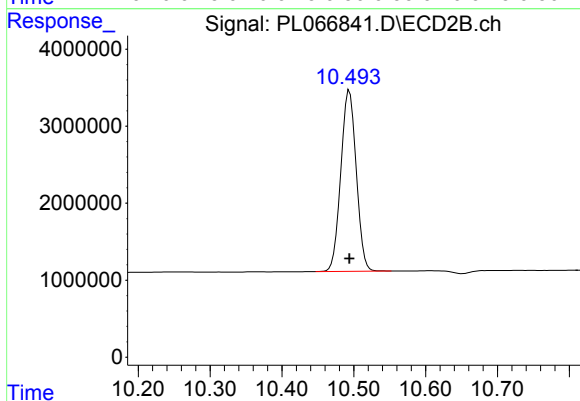
#21 Endrin ketone

R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 43076393
Conc: 50.00 ng/ml



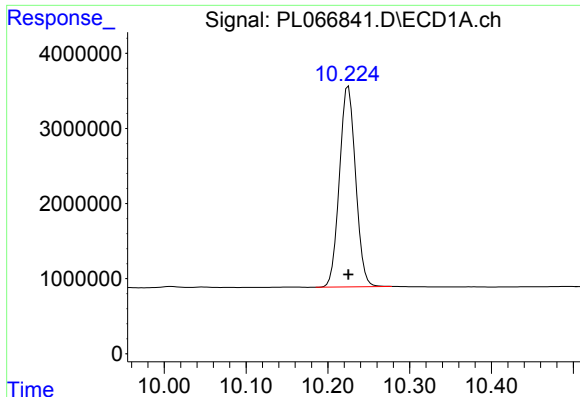
#22 Mirex

R.T.: 9.305 min
Delta R.T.: 0.000 min
Response: 34394310
Conc: 50.00 ng/ml



#22 Mirex

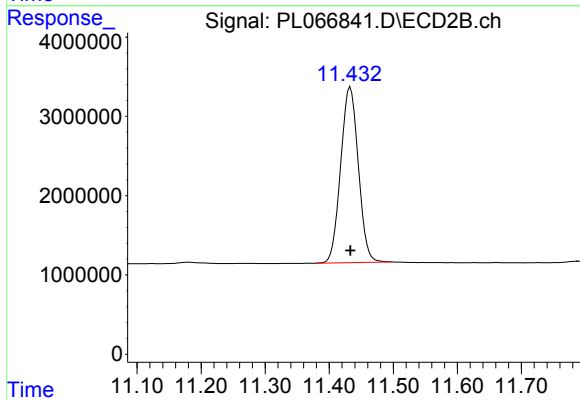
R.T.: 10.494 min
Delta R.T.: 0.000 min
Response: 35015280
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.225 min
Delta R.T.: 0.000 min
Response: 36519938
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



#28 Decachlorobiphenyl

R.T.: 11.433 min
Delta R.T.: 0.000 min
Response: 42356032
Conc: 50.00 ng/ml