

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071521\
 Data File : PL068126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2021 19:05
 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: Jul 15 03:25:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071521.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 15 03:23:35 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...	4.654	5.585	9887946	25152997	25.250	24.932
28)	SA Decachlor...	10.433	11.509	10574419	22404451	27.060	26.064
Target Compounds							
2)	A alpha-BHC	5.361	6.165	12738143	32086744	23.819	23.553
3)	MA gamma-BHC...	5.785	6.561	12395684	30639929	24.354	23.859
4)	MA Heptachlor	6.198	7.210	13313447	31166393	24.908	24.305
5)	MB Aldrin	6.523	7.581	11978131	28416985	24.295	24.270
6)	B beta-BHC	6.163	6.812	6311754	16788589	26.072	26.530
7)	B delta-BHC	6.425	7.080	11845274	28672587	23.831	23.234
8)	B Heptachlo...	7.100	8.047	11640619	26785371	25.087	24.653
9)	A Endosulfan I	7.504	8.453	10774809	24502670	24.892	24.627
10)	B gamma-Chl...	7.378	8.316	11574303	26628928	24.885	24.566
11)	B alpha-Chl...	7.448	8.397	11557449	26853897	25.019	24.732
12)	B 4,4'-DDE	7.662	8.583	10182386	24030700	23.872	23.973
13)	MA Dieldrin	7.791	8.741	10831593	24827189	24.302	24.278
14)	MA Endrin	8.082	8.981	10191135	21154021	24.695	24.332
15)	B Endosulfa...	8.392	9.214	9519995	21484135	24.919	25.035
16)	A 4,4'-DDD	8.247	9.122	8713108	20452955	23.845	24.445
17)	MA 4,4'-DDT	8.510	9.440	9631638	22609346	24.223	24.554
18)	B Endrin al...	8.581	9.349	7561646	17924864	25.001	25.612
19)	B Endosulfa...	8.811	9.586	10056344	21716249	25.236	25.168
20)	A Methoxychlor	9.105	9.925	5719513	12674560	24.800	25.673
21)	B Endrin ke...	9.331	10.085	11119285	23883142	24.972	25.189
22)	Mirex	9.522	10.552	8927362	18940582	25.286	26.230

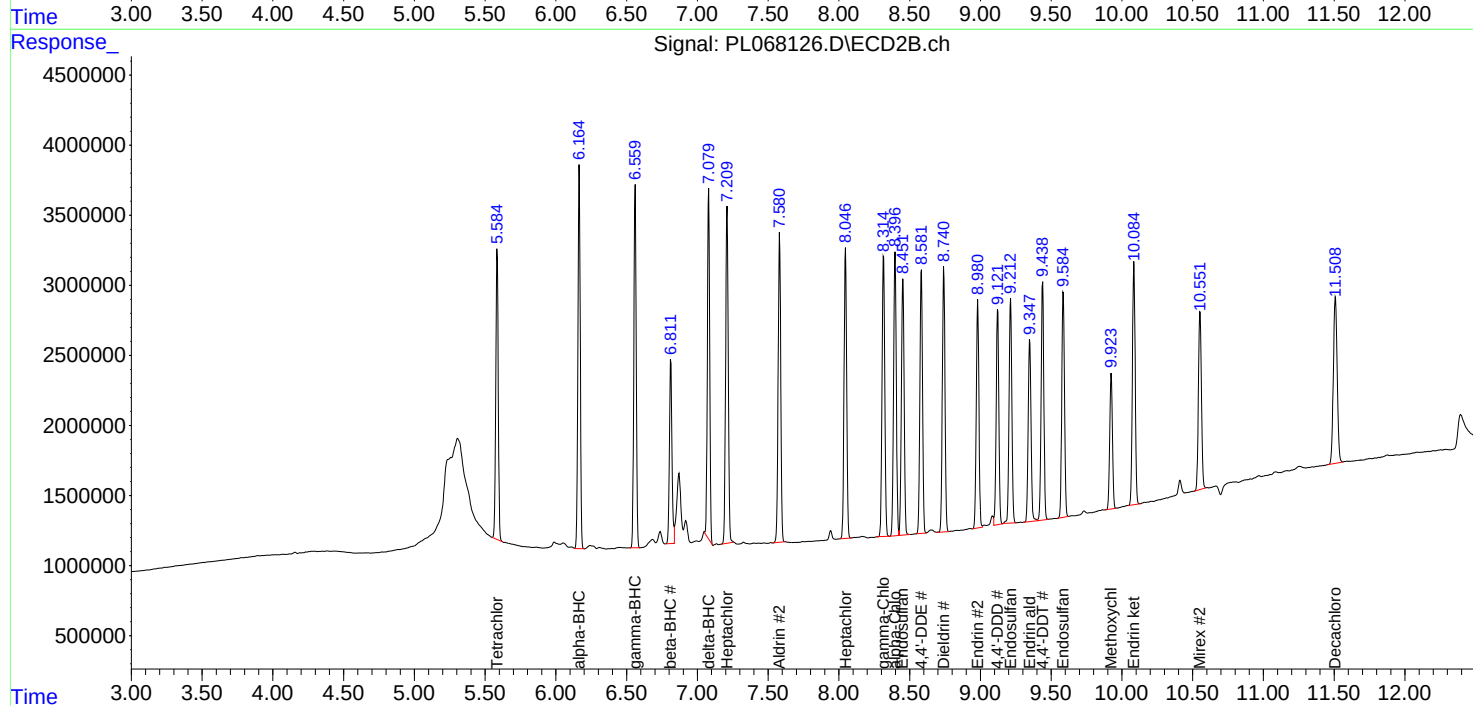
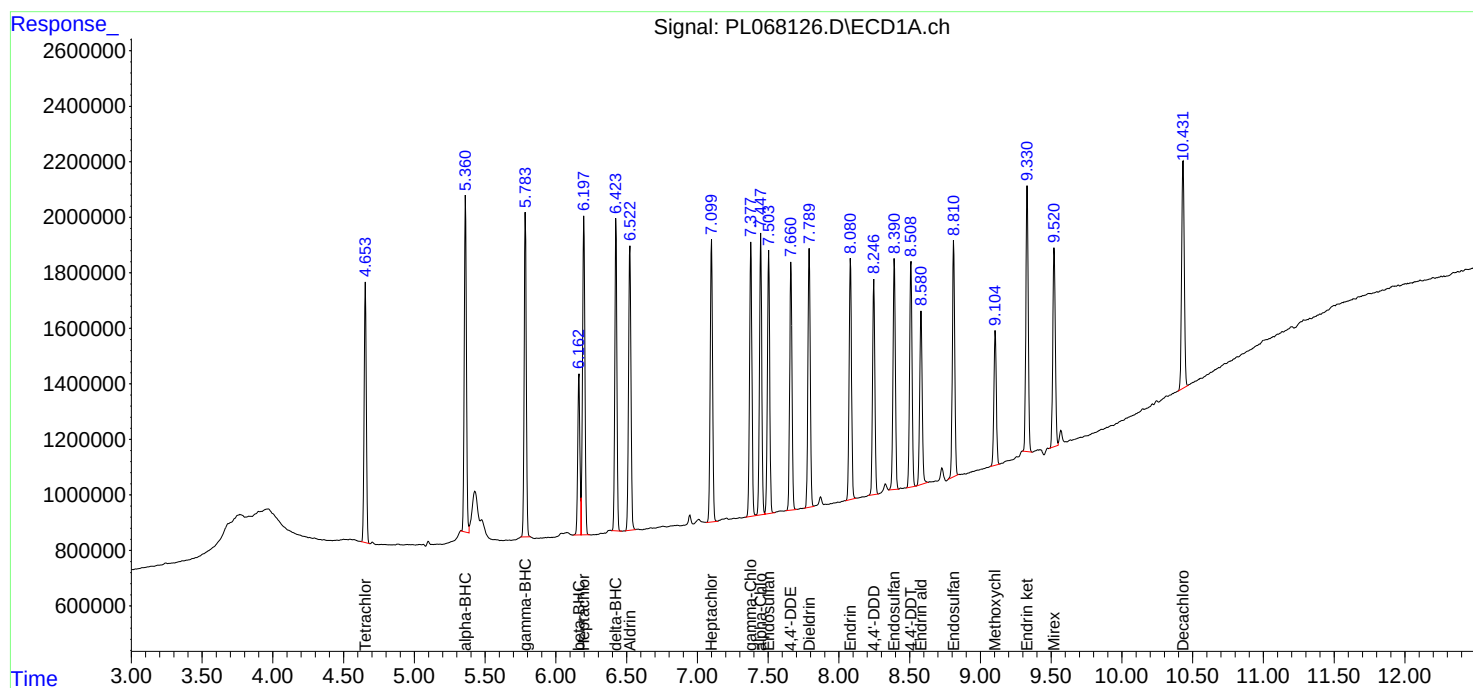
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

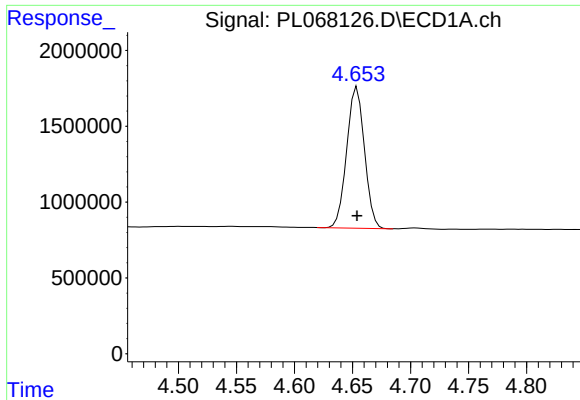
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071521\
Data File : PL068126.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2021 19:05
Operator : AR\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 03:25:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071521.M
Quant Title : GC Extractables
QLast Update : Thu Jul 15 03:23:35 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

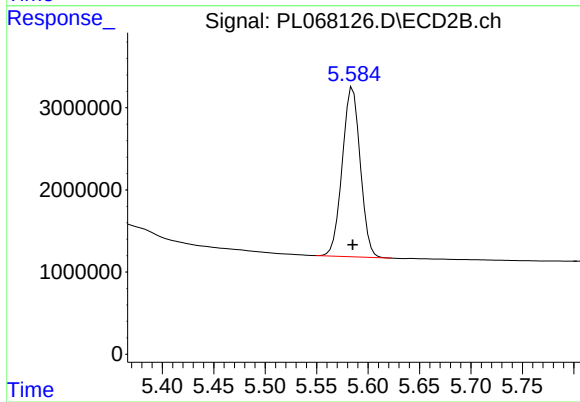




#1 Tetrachloro-m-xylene

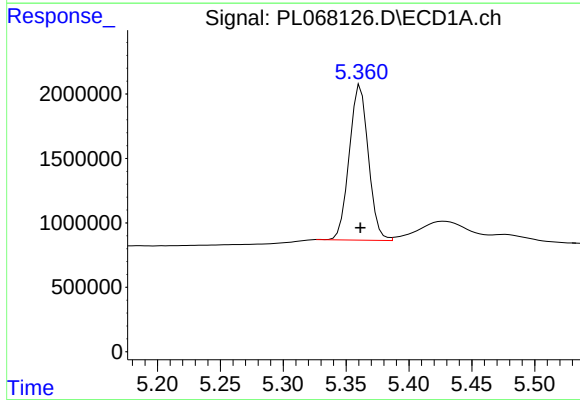
R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 9887946
Conc: 25.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



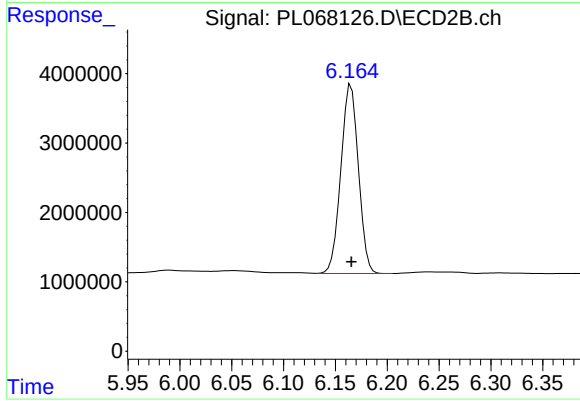
#1 Tetrachloro-m-xylene

R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 25152997
Conc: 24.93 ng/ml



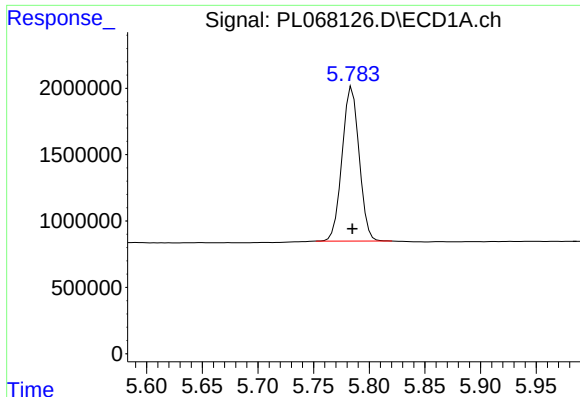
#2 alpha-BHC

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 12738143
Conc: 23.82 ng/ml



#2 alpha-BHC

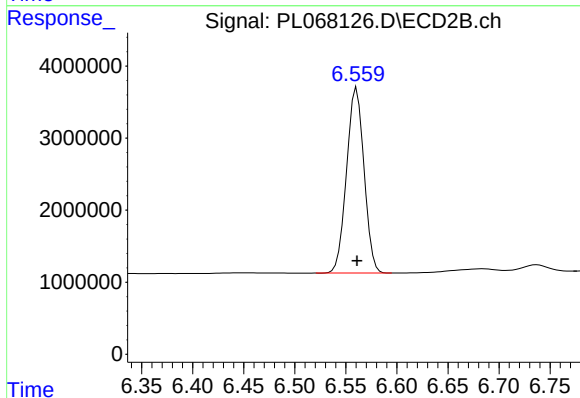
R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 32086744
Conc: 23.55 ng/ml



#3 gamma-BHC (Lindane)

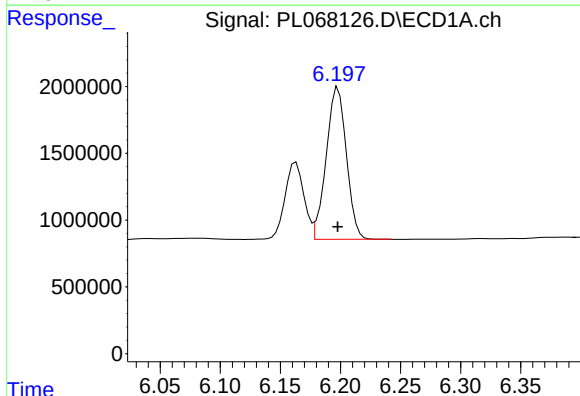
R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 12395684
Conc: 24.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



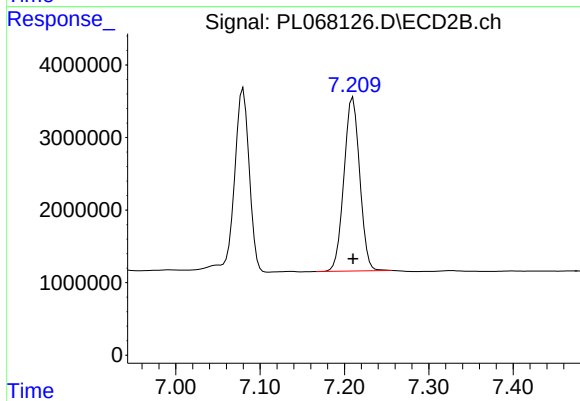
#3 gamma-BHC (Lindane)

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 30639929
Conc: 23.86 ng/ml



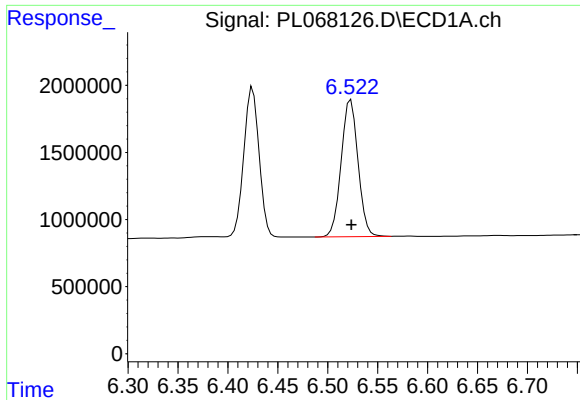
#4 Heptachlor

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 13313447
Conc: 24.91 ng/ml



#4 Heptachlor

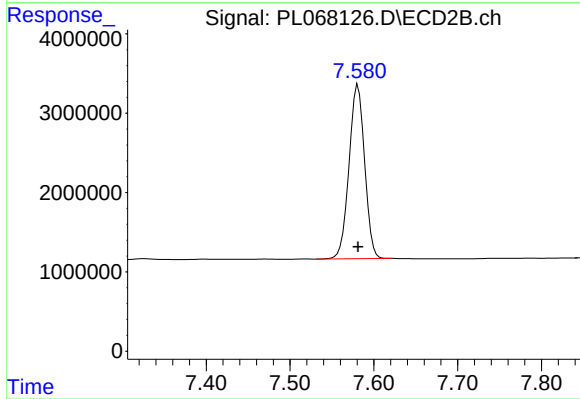
R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 31166393
Conc: 24.31 ng/ml



#5 Aldrin

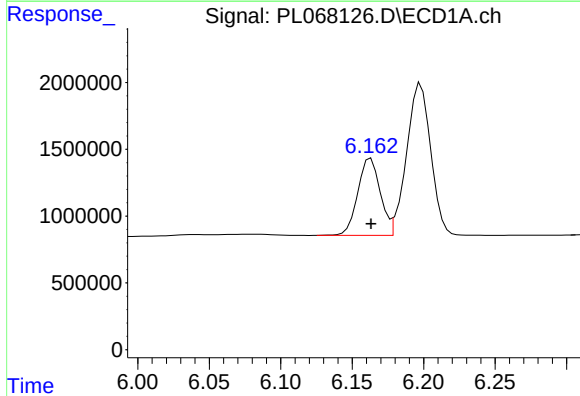
R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 11978131
Conc: 24.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



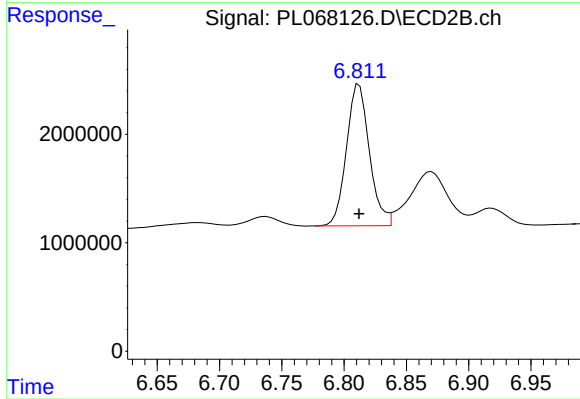
#5 Aldrin

R.T.: 7.581 min
Delta R.T.: 0.000 min
Response: 28416985
Conc: 24.27 ng/ml



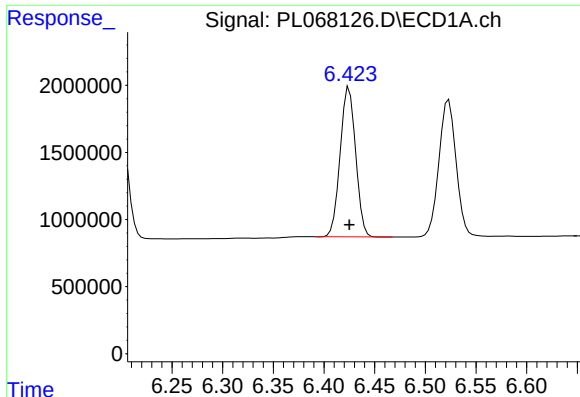
#6 beta-BHC

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 6311754
Conc: 26.07 ng/ml



#6 beta-BHC

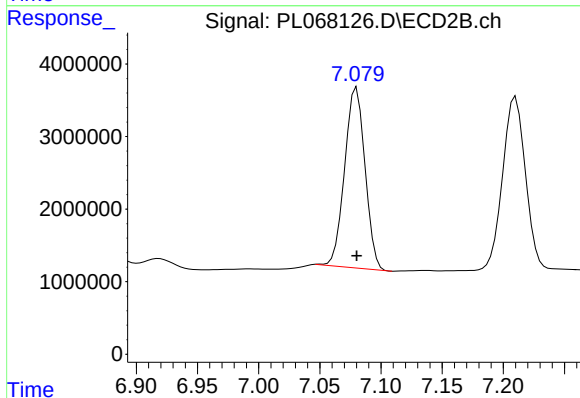
R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 16788589
Conc: 26.53 ng/ml



#7 delta-BHC

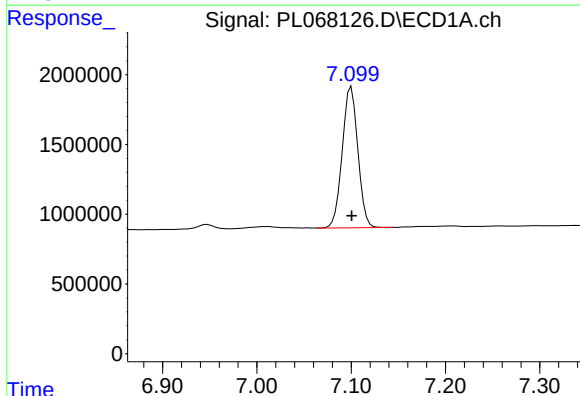
R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 11845274
Conc: 23.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



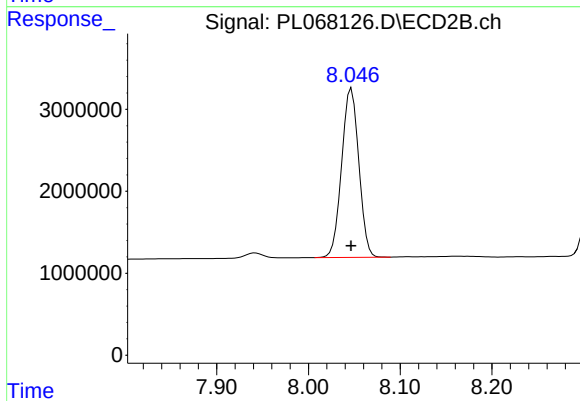
#7 delta-BHC

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 28672587
Conc: 23.23 ng/ml



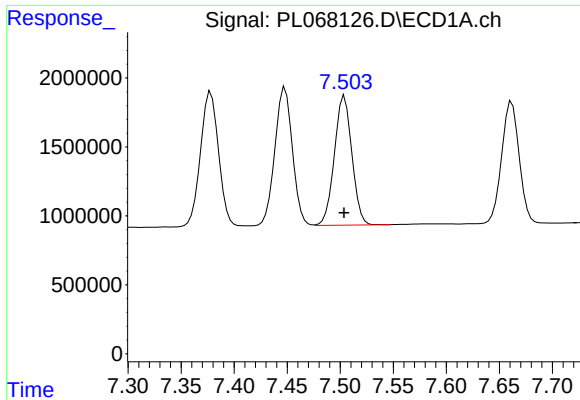
#8 Heptachlor epoxide

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 11640619
Conc: 25.09 ng/ml



#8 Heptachlor epoxide

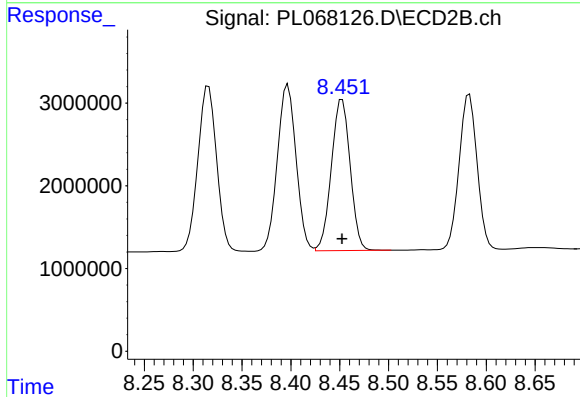
R.T.: 8.047 min
Delta R.T.: 0.000 min
Response: 26785371
Conc: 24.65 ng/ml



#9 Endosulfan I

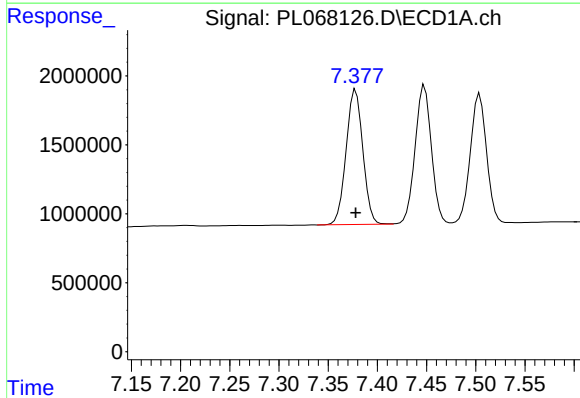
R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 10774809
Conc: 24.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



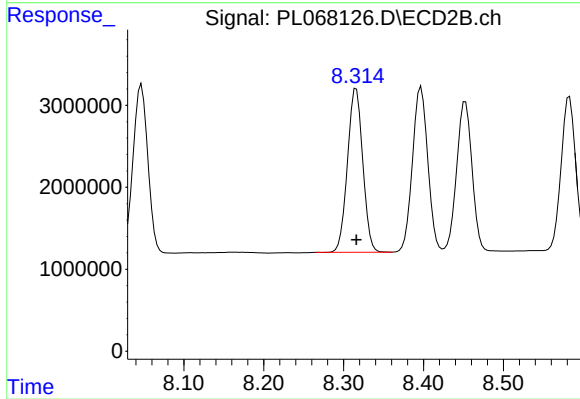
#9 Endosulfan I

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 24502670
Conc: 24.63 ng/ml



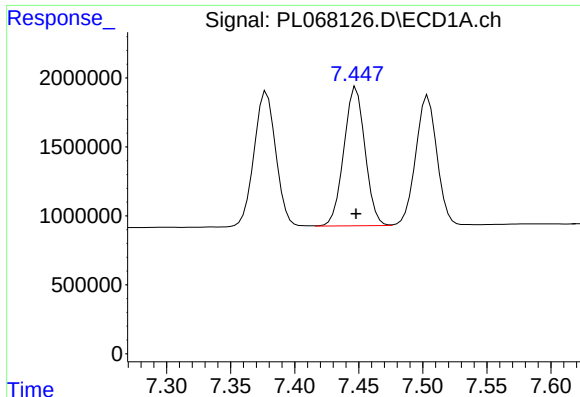
#10 gamma-Chlordane

R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 11574303
Conc: 24.88 ng/ml



#10 gamma-Chlordane

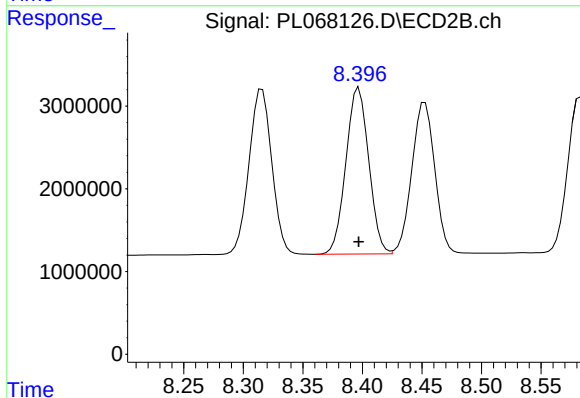
R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 26628928
Conc: 24.57 ng/ml



#11 alpha-Chlordane

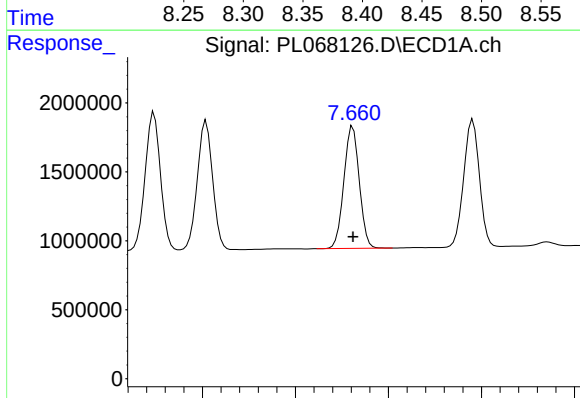
R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 11557449
Conc: 25.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



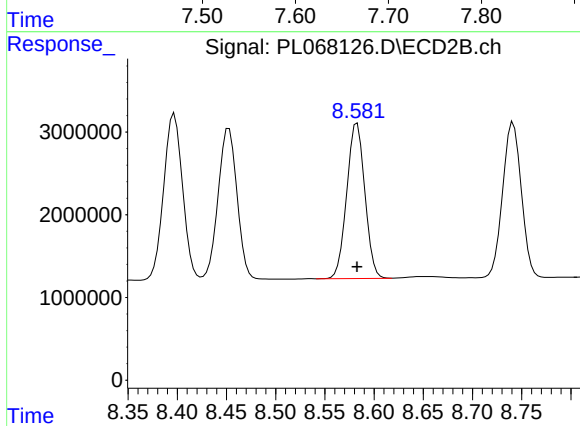
#11 alpha-Chlordane

R.T.: 8.397 min
Delta R.T.: 0.000 min
Response: 26853897
Conc: 24.73 ng/ml



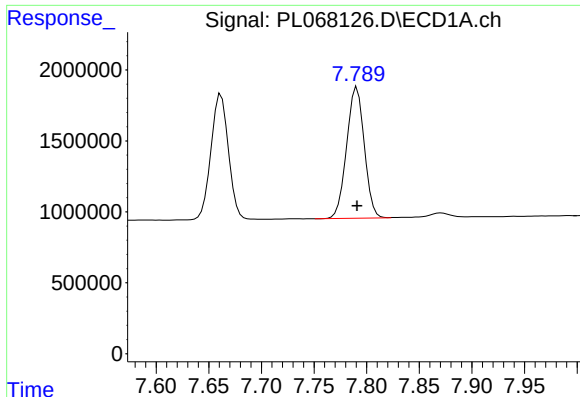
#12 4,4'-DDE

R.T.: 7.662 min
Delta R.T.: 0.000 min
Response: 10182386
Conc: 23.87 ng/ml



#12 4,4'-DDE

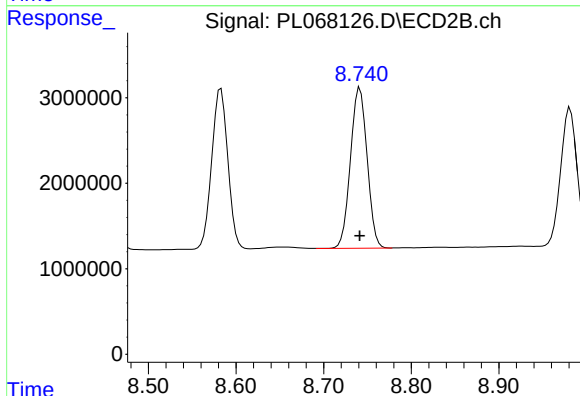
R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 24030700
Conc: 23.97 ng/ml



#13 Dieldrin

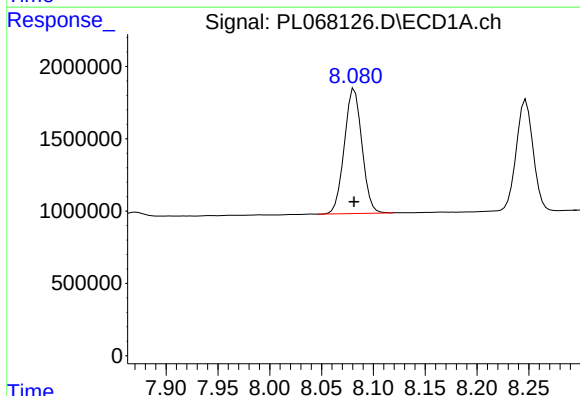
R.T.: 7.791 min
Delta R.T.: 0.000 min
Response: 10831593
Conc: 24.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



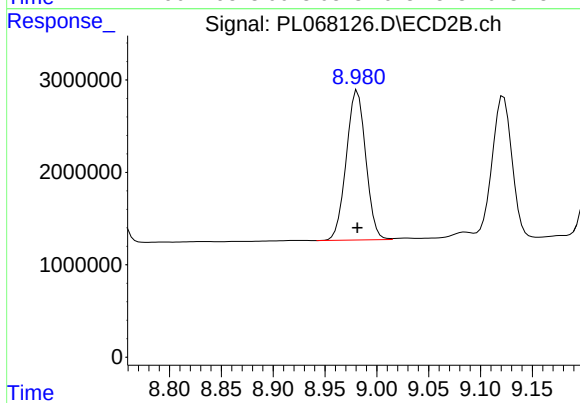
#13 Dieldrin

R.T.: 8.741 min
Delta R.T.: 0.000 min
Response: 24827189
Conc: 24.28 ng/ml



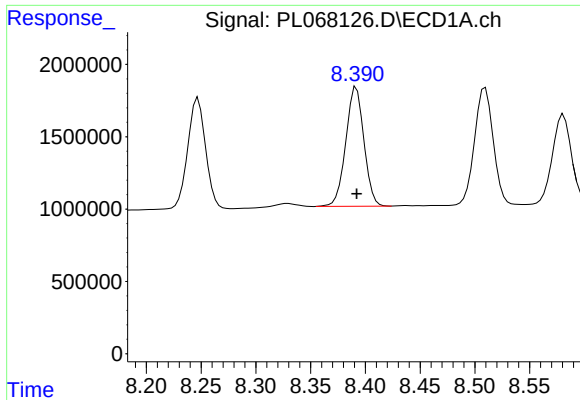
#14 Endrin

R.T.: 8.082 min
Delta R.T.: 0.000 min
Response: 10191135
Conc: 24.70 ng/ml



#14 Endrin

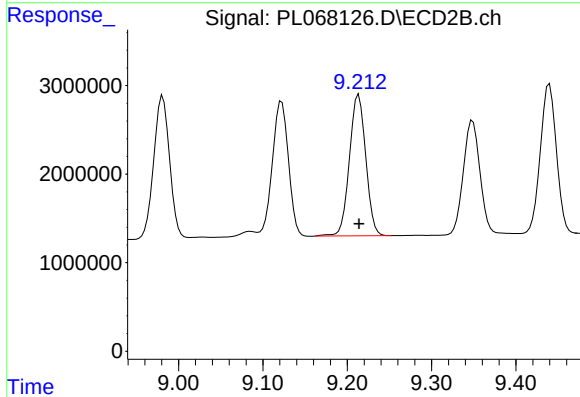
R.T.: 8.981 min
Delta R.T.: 0.000 min
Response: 21154021
Conc: 24.33 ng/ml



#15 Endosulfan II

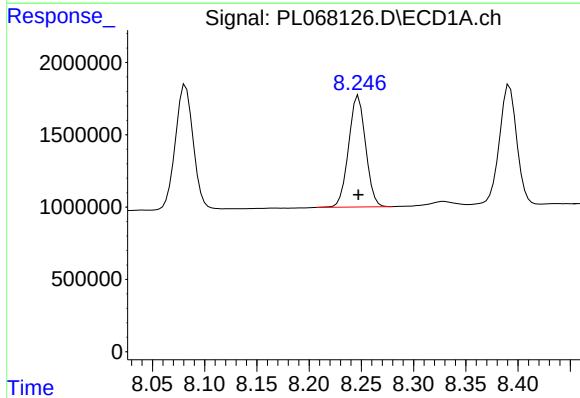
R.T.: 8.392 min
Delta R.T.: 0.000 min
Response: 9519995
Conc: 24.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



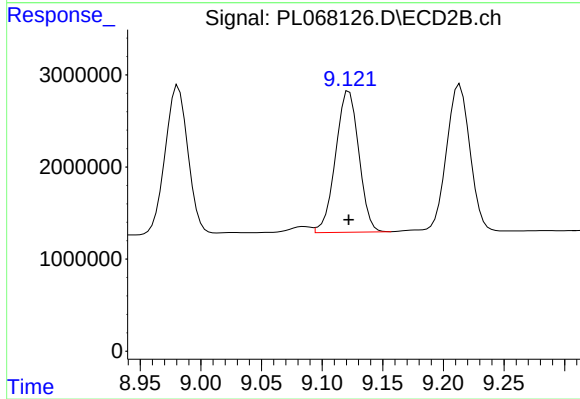
#15 Endosulfan II

R.T.: 9.214 min
Delta R.T.: 0.000 min
Response: 21484135
Conc: 25.04 ng/ml



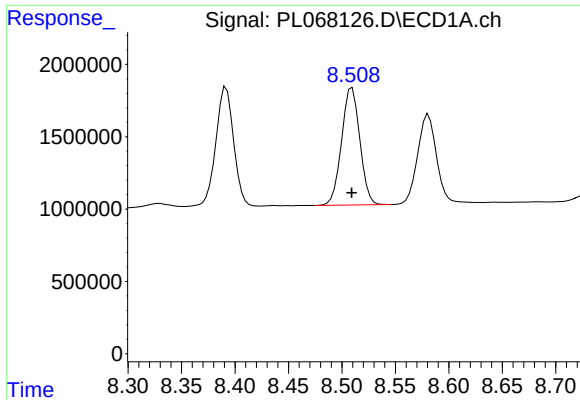
#16 4,4'-DDD

R.T.: 8.247 min
Delta R.T.: 0.000 min
Response: 8713108
Conc: 23.85 ng/ml



#16 4,4'-DDD

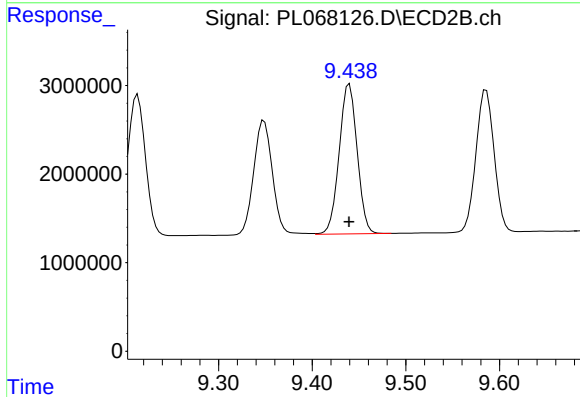
R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 20452955
Conc: 24.45 ng/ml



#17 4,4'-DDT

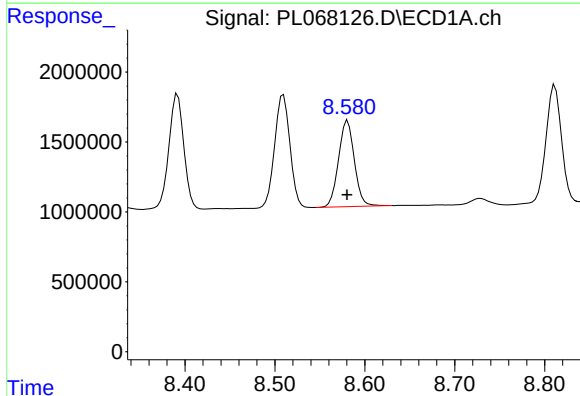
R.T.: 8.510 min
Delta R.T.: 0.000 min
Response: 9631638
Conc: 24.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



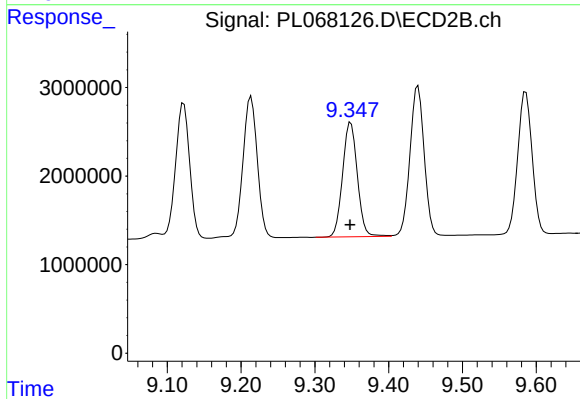
#17 4,4'-DDT

R.T.: 9.440 min
Delta R.T.: 0.000 min
Response: 22609346
Conc: 24.55 ng/ml



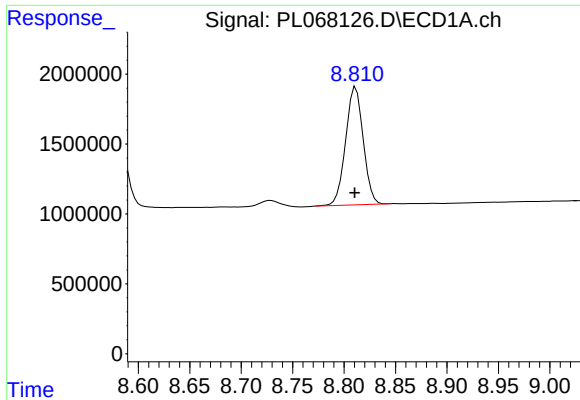
#18 Endrin aldehyde

R.T.: 8.581 min
Delta R.T.: 0.000 min
Response: 7561646
Conc: 25.00 ng/ml



#18 Endrin aldehyde

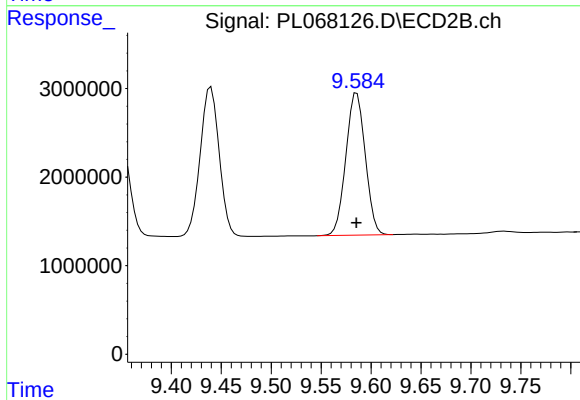
R.T.: 9.349 min
Delta R.T.: 0.000 min
Response: 17924864
Conc: 25.61 ng/ml



#19 Endosulfan Sulfate

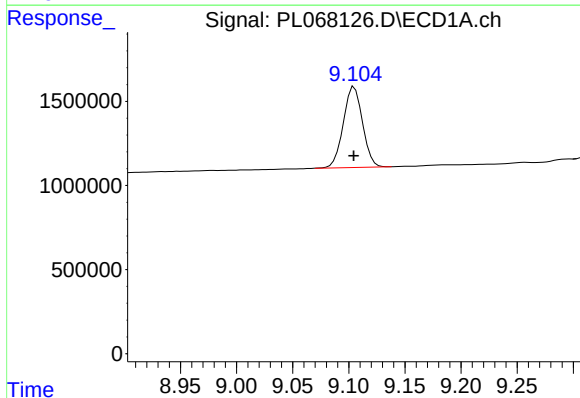
R.T.: 8.811 min
Delta R.T.: 0.000 min
Response: 10056344
Conc: 25.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



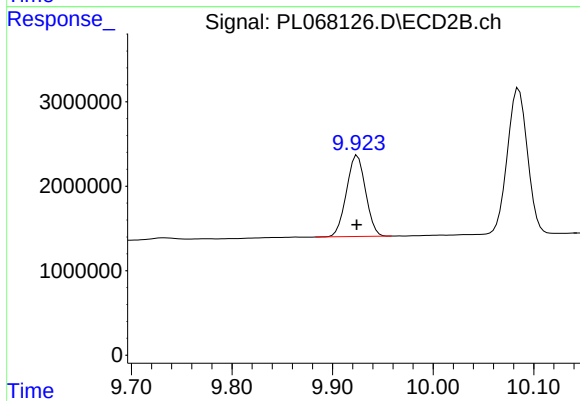
#19 Endosulfan Sulfate

R.T.: 9.586 min
Delta R.T.: 0.000 min
Response: 21716249
Conc: 25.17 ng/ml



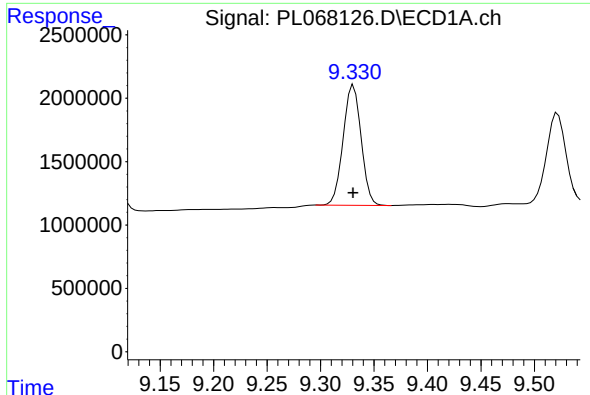
#20 Methoxychlor

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 5719513
Conc: 24.80 ng/ml



#20 Methoxychlor

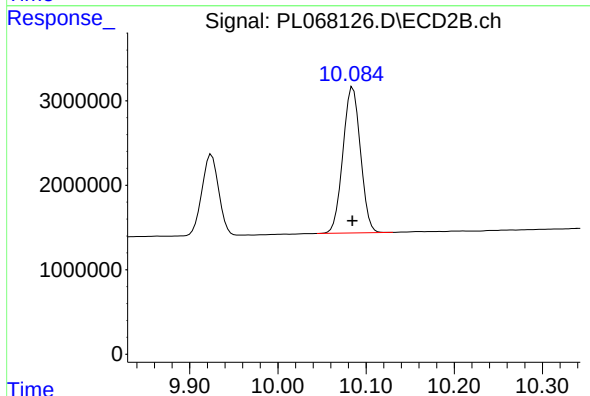
R.T.: 9.925 min
Delta R.T.: 0.000 min
Response: 12674560
Conc: 25.67 ng/ml



#21 Endrin ketone

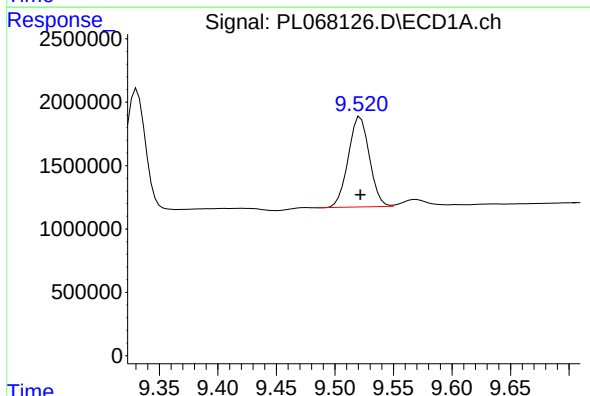
R.T.: 9.331 min
Delta R.T.: 0.000 min
Response: 11119285
Conc: 24.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



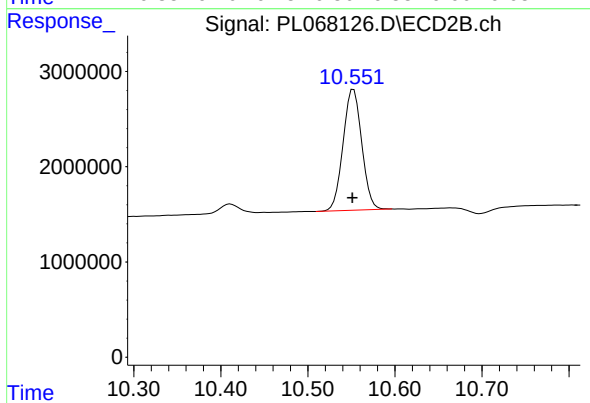
#21 Endrin ketone

R.T.: 10.085 min
Delta R.T.: 0.000 min
Response: 23883142
Conc: 25.19 ng/ml



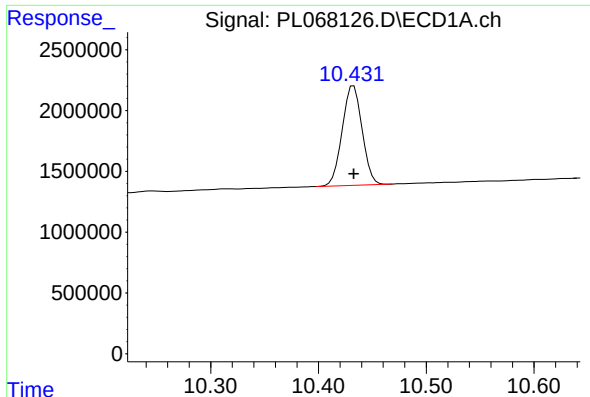
#22 Mirex

R.T.: 9.522 min
Delta R.T.: 0.000 min
Response: 8927362
Conc: 25.29 ng/ml



#22 Mirex

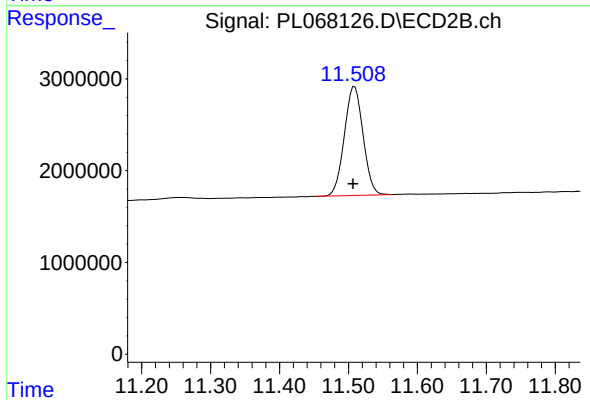
R.T.: 10.552 min
Delta R.T.: 0.001 min
Response: 18940582
Conc: 26.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: 0.000 min
Response: 10574419
Conc: 27.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



#28 Decachlorobiphenyl

R.T.: 11.509 min
Delta R.T.: 0.002 min
Response: 22404451
Conc: 26.06 ng/ml