

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022622\
 Data File : PL073001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2022 03:56
 Operator : AR\AJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 02:16:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 28 02:16:20 2022
 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...	4.646	5.490	8045320	36661732	25.176	25.030
2)	SA Decachlor...	10.426	11.326	12043505	40867142	26.258	26.425
Target Compounds							
2)	A alpha-BHC	5.355	6.053	9930113	47388859	22.931	22.978
3)	MA gamma-BHC...	5.779	6.442	10500052	45637897	23.653	23.586
4)	MA Heptachlor	6.192	7.100	11215593	49431774	24.436	24.467
5)	MB Aldrin	6.517	7.468	10783435	44882565	24.003	23.988
6)	B beta-BHC	6.158	6.677	5697892	22776376	25.886	25.878
7)	B delta-BHC	6.421	6.945	10370989	45226717	23.147	23.595
8)	B Heptachlo...	7.094	7.924	11529352	43976136	24.877	24.893
9)	A Endosulfan I	7.498	8.324	10956068	40360142	24.804	24.784
10)	B gamma-Chl...	7.372	8.192	11737995	44214127	24.847	24.705
11)	B alpha-Chl...	7.441	8.274	11852375	43978037	24.888	24.930
12)	B 4,4'-DDE	7.656	8.459	9318896	38108581	23.500	23.951
13)	MA Dieldrin	7.784	8.609	10955789	39602868	24.184	24.181
14)	MA Endrin	8.075	8.843	9595634	32383446	23.972	24.244
15)	B Endosulfa...	8.386	9.066	10721415	35033649	25.374	25.250
16)	A 4,4'-DDD	8.241	8.985	8430148	33072458	23.679	24.908
17)	MA 4,4'-DDT	8.504	9.304	9272826	33674166	23.751	24.227
18)	B Endrin al...	8.574	9.199	8048559	27628586	25.225	25.618
19)	B Endosulfa...	8.805	9.436	11009350	35672662	25.258	25.376
20)	A Methoxychlor	9.099	9.783	6337691	19891314	25.450	25.640
21)	B Endrin ke...	9.324	9.924	12368781	36808096	24.517	24.933
22)	Mirex	9.514	10.400	14661174	38027624	26.825	26.711

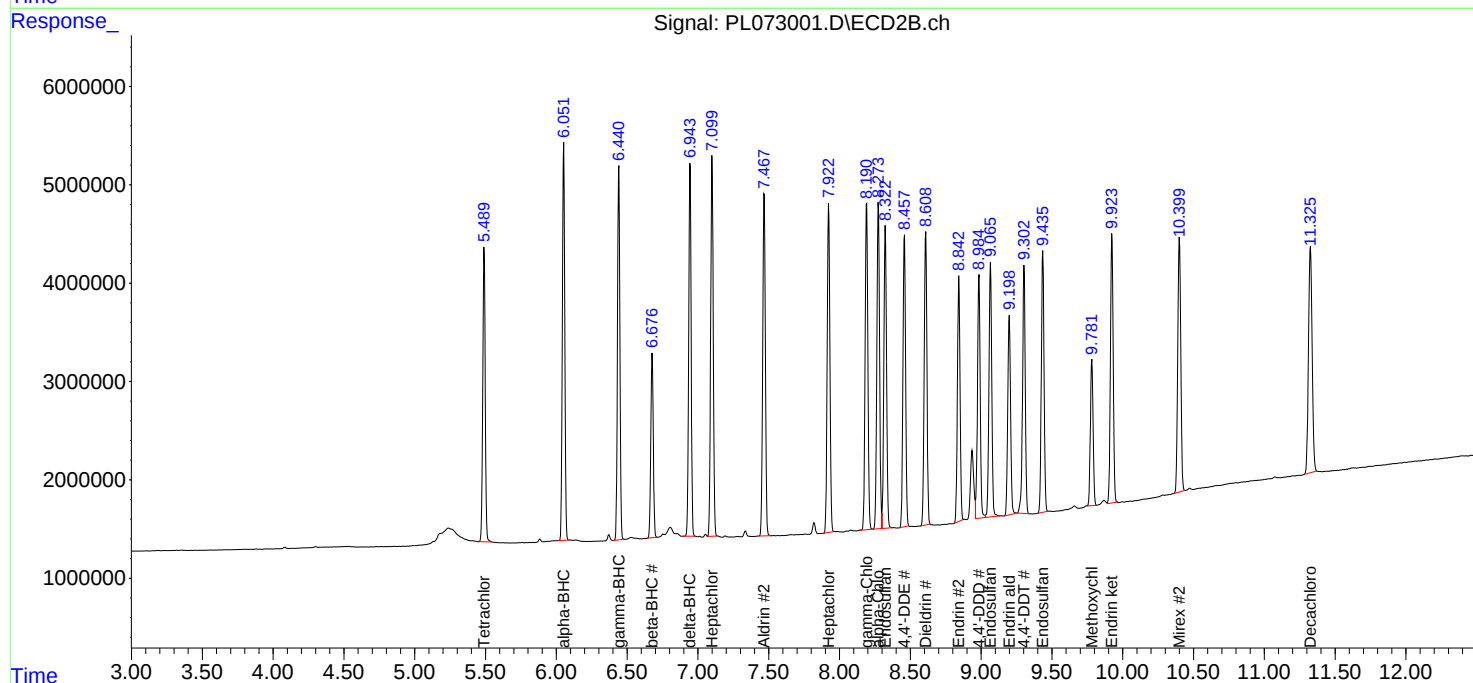
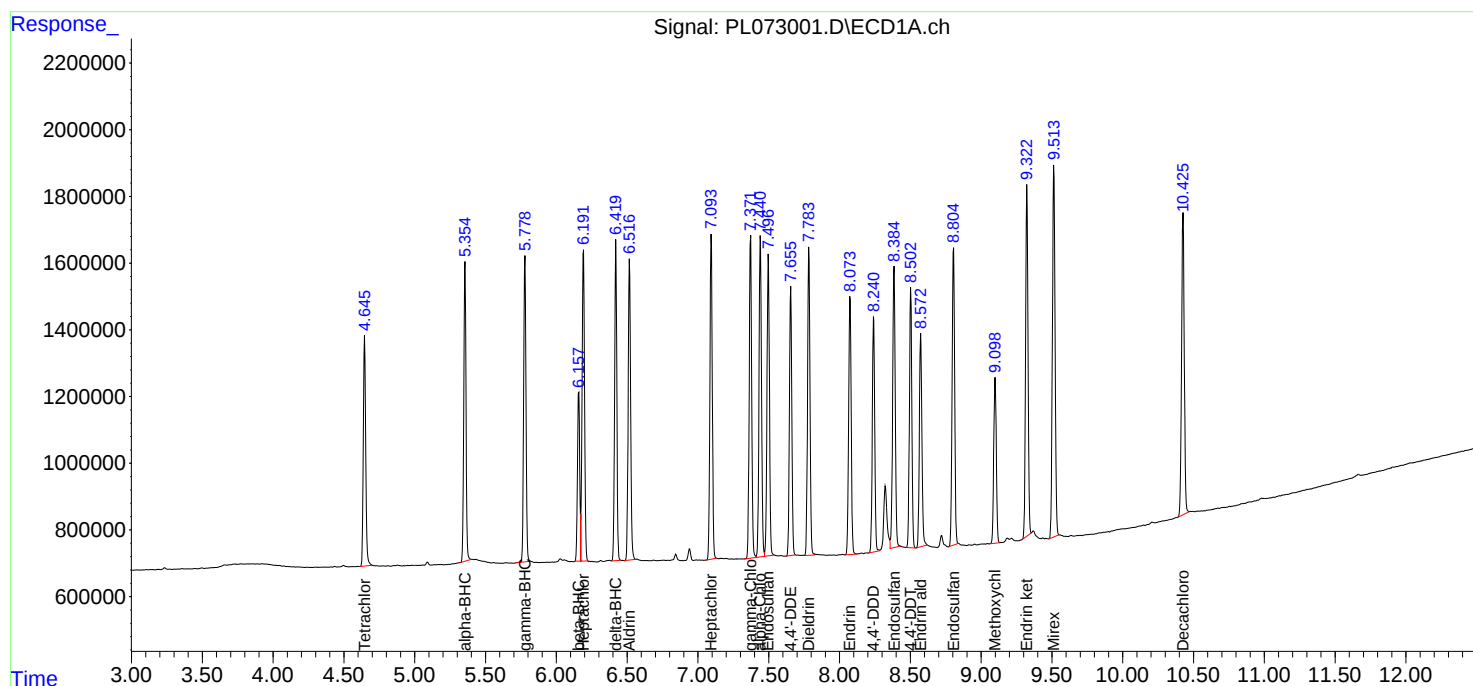
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

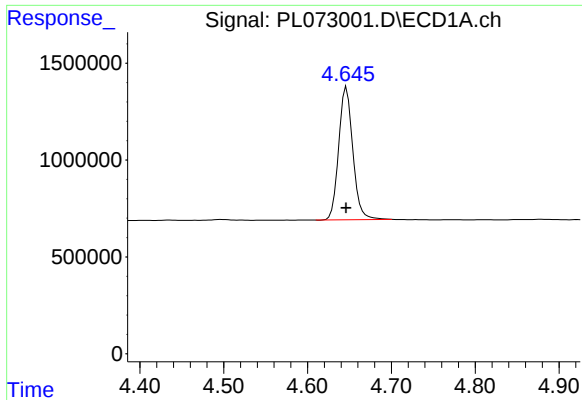
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022622\
 Data File : PL073001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2022 03:56
 Operator : AR\AJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 02:16:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 28 02:16:20 2022
 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

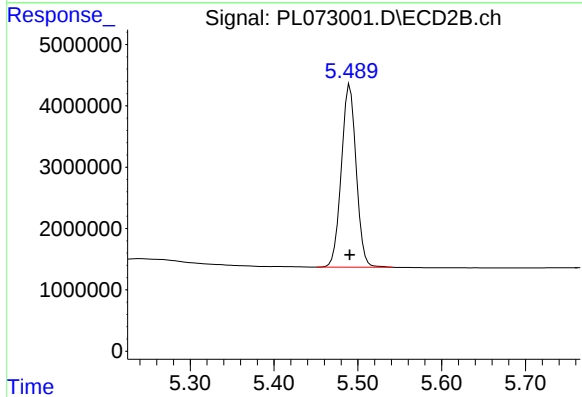




#1 Tetrachloro-m-xylene

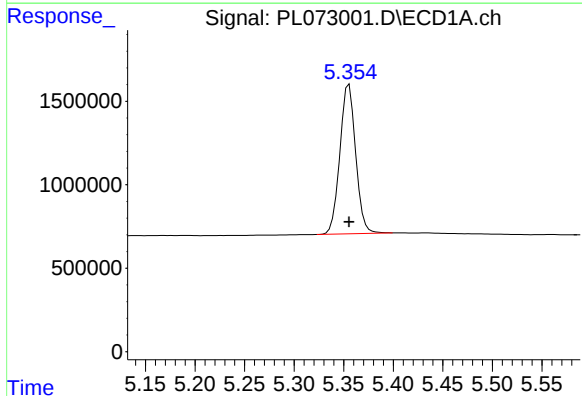
R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 8045320
Conc: 25.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



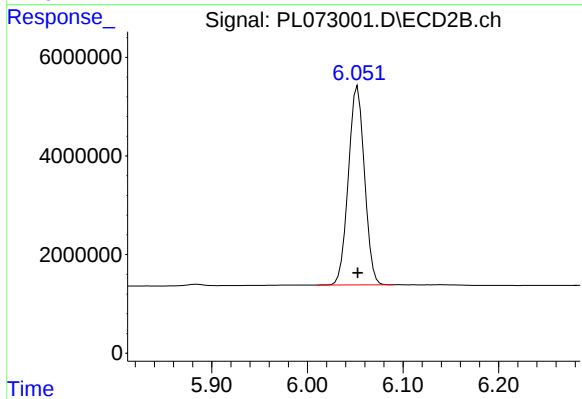
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 36661732
Conc: 25.03 ng/ml



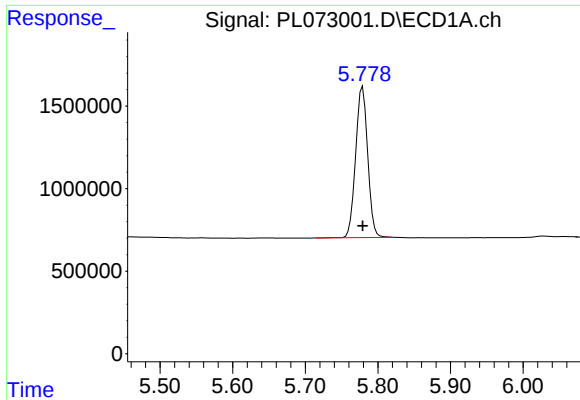
#2 alpha-BHC

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 9930113
Conc: 22.93 ng/ml



#2 alpha-BHC

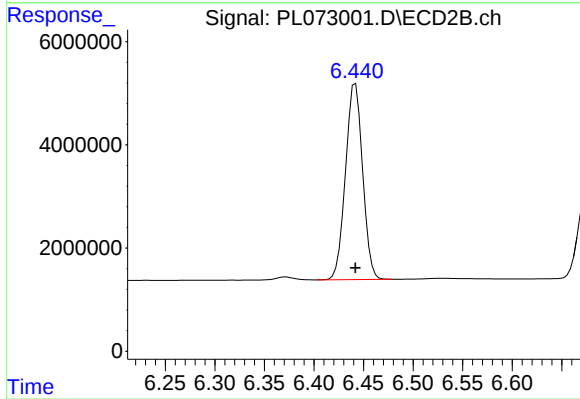
R.T.: 6.053 min
Delta R.T.: 0.000 min
Response: 47388859
Conc: 22.98 ng/ml



#3 gamma-BHC (Lindane)

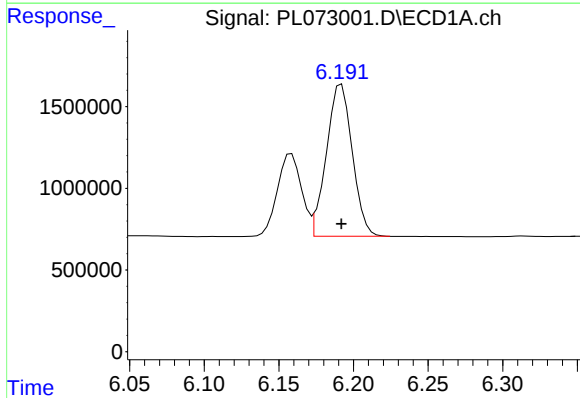
R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 10500052
Conc: 23.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



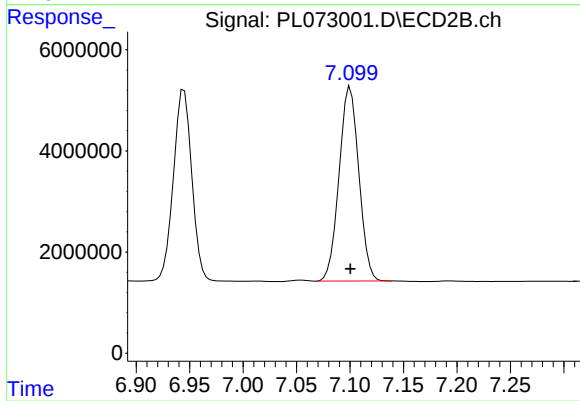
#3 gamma-BHC (Lindane)

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 45637897
Conc: 23.59 ng/ml



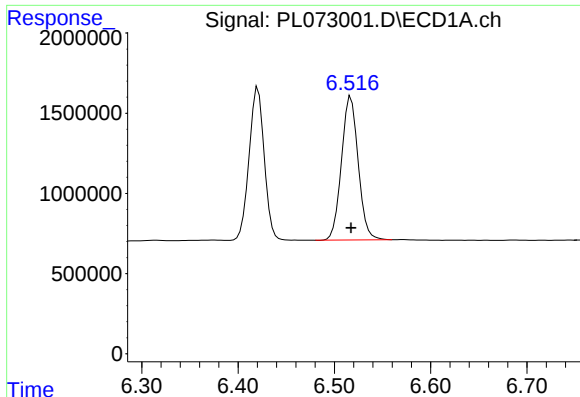
#4 Heptachlor

R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 11215593
Conc: 24.44 ng/ml



#4 Heptachlor

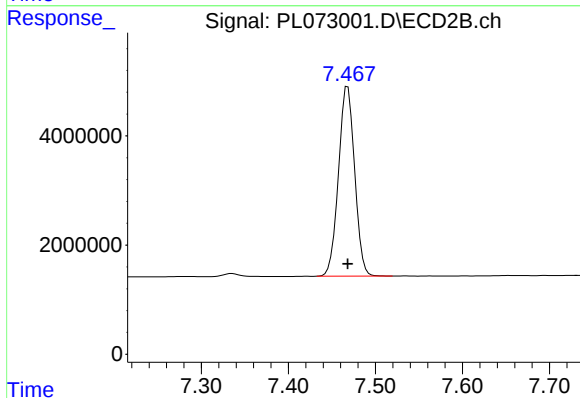
R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 49431774
Conc: 24.47 ng/ml



#5 Aldrin

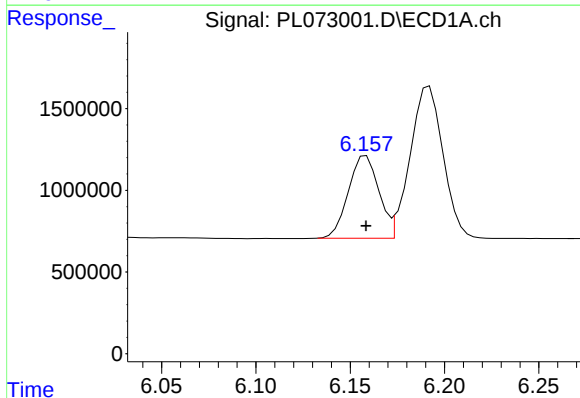
R.T.: 6.517 min
Delta R.T.: 0.000 min
Response: 10783435
Conc: 24.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



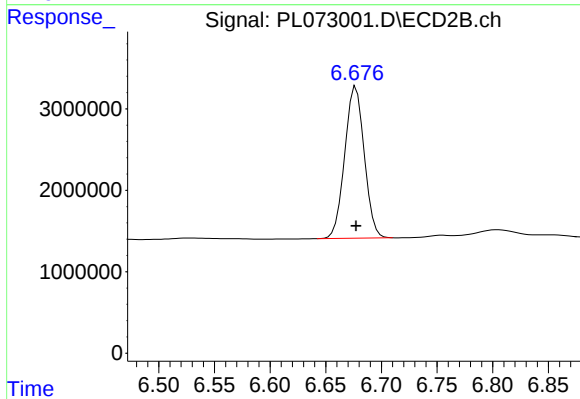
#5 Aldrin

R.T.: 7.468 min
Delta R.T.: 0.000 min
Response: 44882565
Conc: 23.99 ng/ml



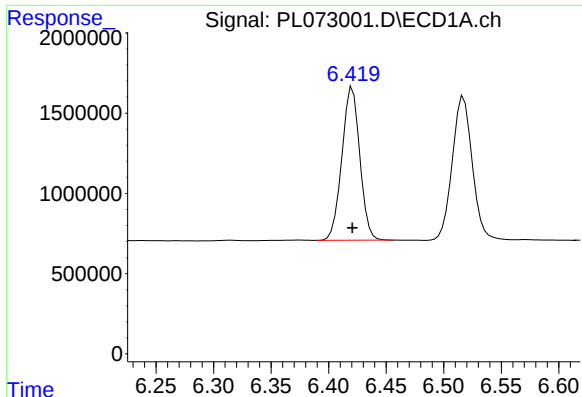
#6 beta-BHC

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 5697892
Conc: 25.89 ng/ml



#6 beta-BHC

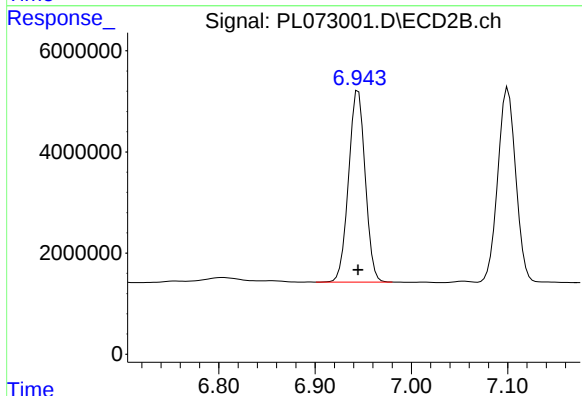
R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 22776376
Conc: 25.88 ng/ml



#7 delta-BHC

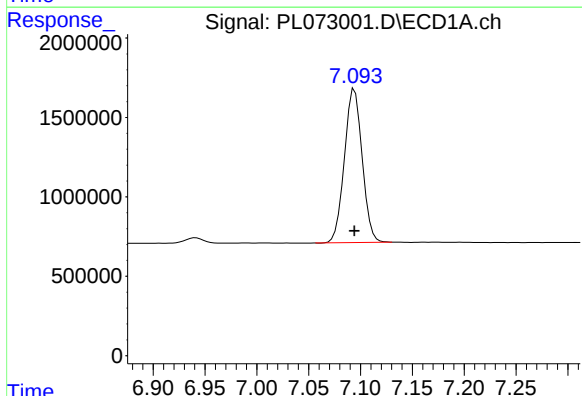
R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 10370989
Conc: 23.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



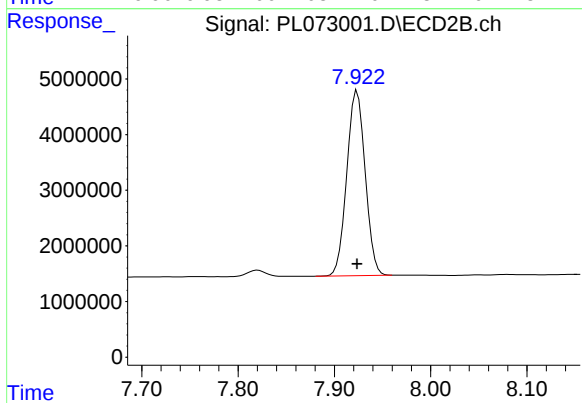
#7 delta-BHC

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 45226717
Conc: 23.60 ng/ml



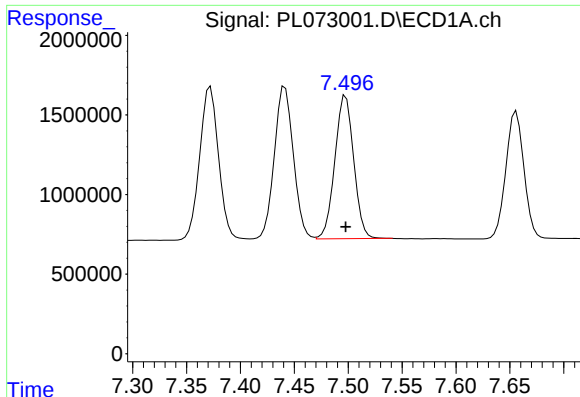
#8 Heptachlor epoxide

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 11529352
Conc: 24.88 ng/ml



#8 Heptachlor epoxide

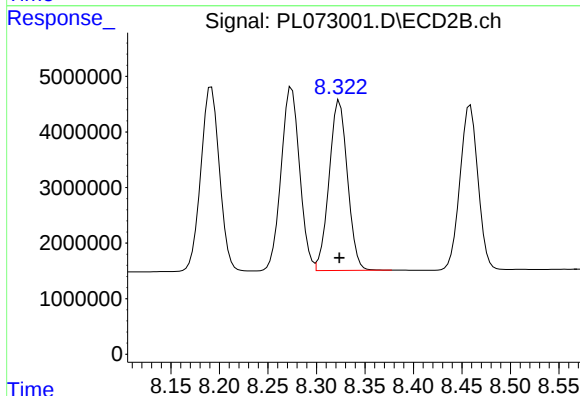
R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 43976136
Conc: 24.89 ng/ml



#9 Endosulfan I

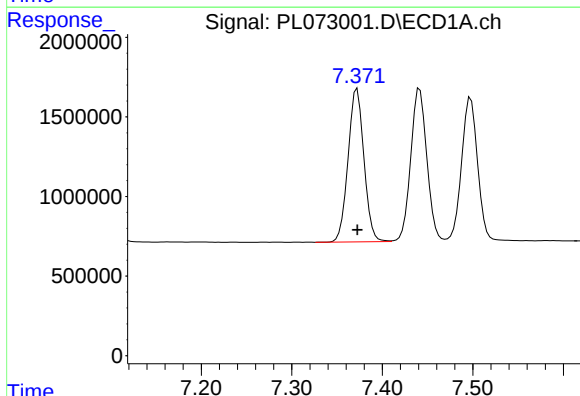
R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 10956068
Conc: 24.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



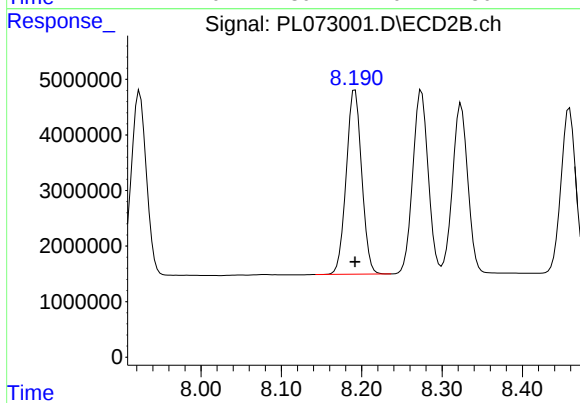
#9 Endosulfan I

R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 40360142
Conc: 24.78 ng/ml



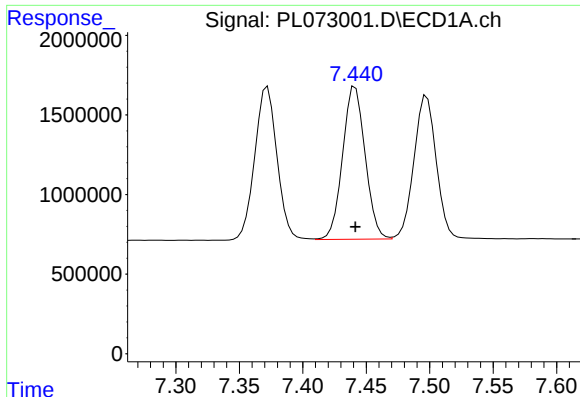
#10 gamma-Chlordane

R.T.: 7.372 min
Delta R.T.: 0.000 min
Response: 11737995
Conc: 24.85 ng/ml



#10 gamma-Chlordane

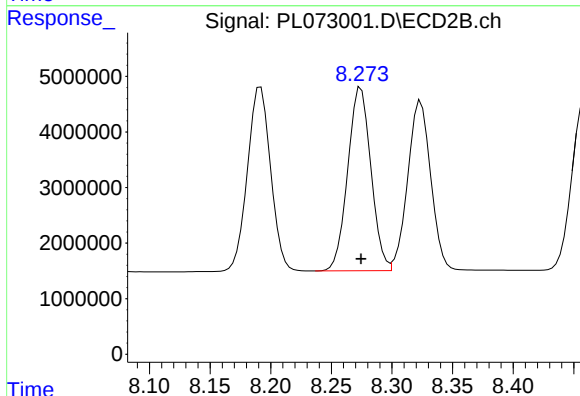
R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 44214127
Conc: 24.71 ng/ml



#11 alpha-Chlordane

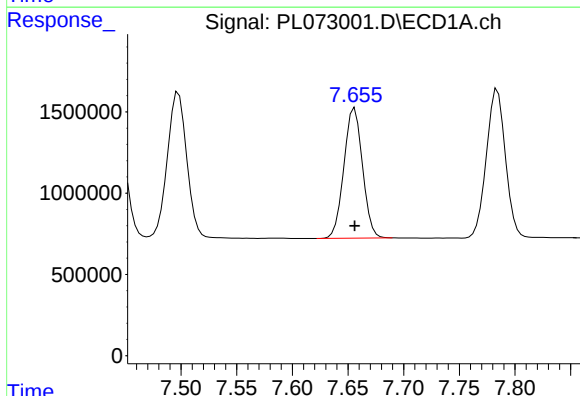
R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 11852375
Conc: 24.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



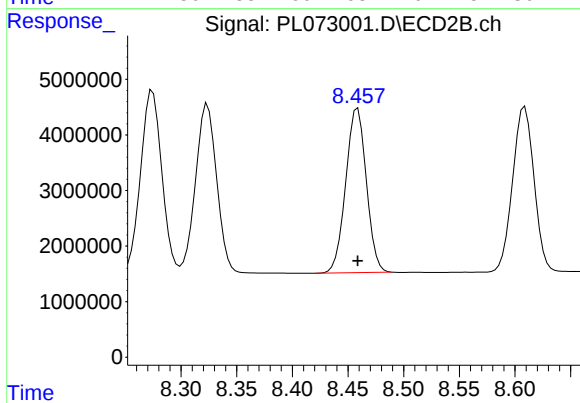
#11 alpha-Chlordane

R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 43978037
Conc: 24.93 ng/ml



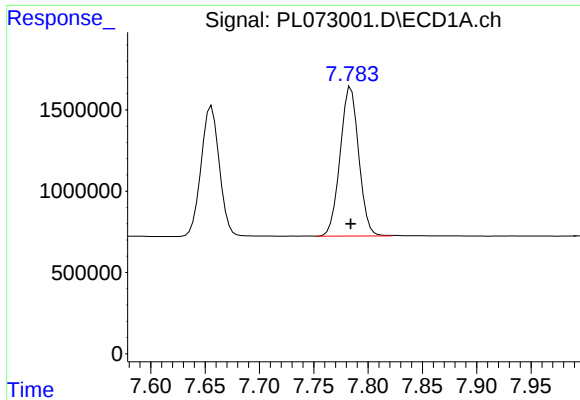
#12 4,4'-DDE

R.T.: 7.656 min
Delta R.T.: 0.000 min
Response: 9318896
Conc: 23.50 ng/ml



#12 4,4'-DDE

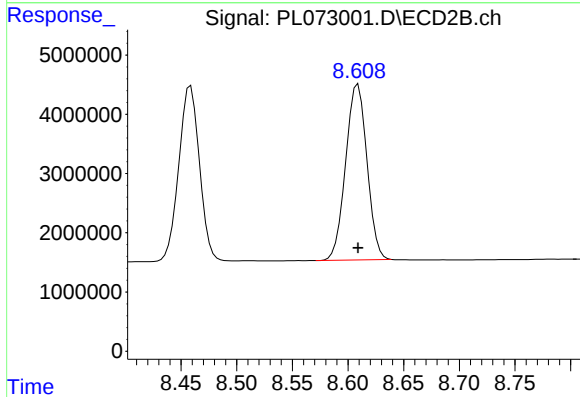
R.T.: 8.459 min
Delta R.T.: 0.000 min
Response: 38108581
Conc: 23.95 ng/ml



#13 Dieldrin

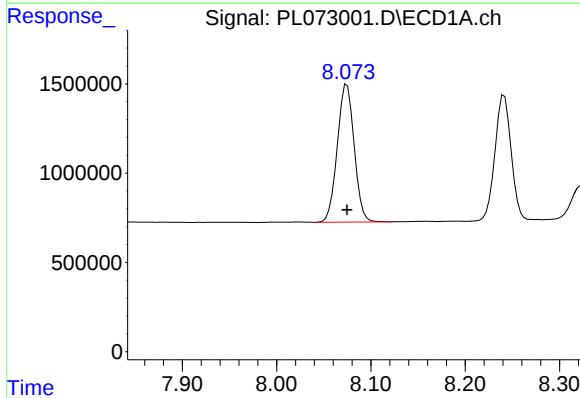
R.T.: 7.784 min
Delta R.T.: 0.000 min
Response: 10955789
Conc: 24.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



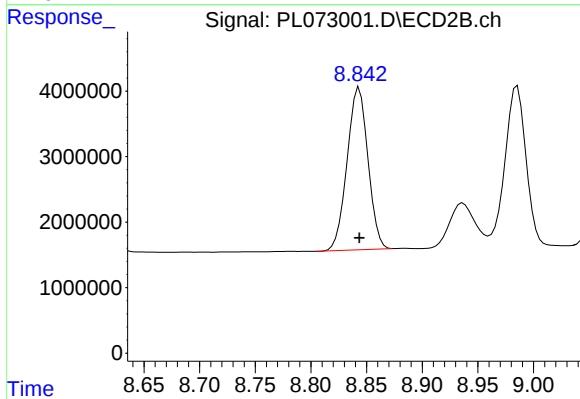
#13 Dieldrin

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 39602868
Conc: 24.18 ng/ml



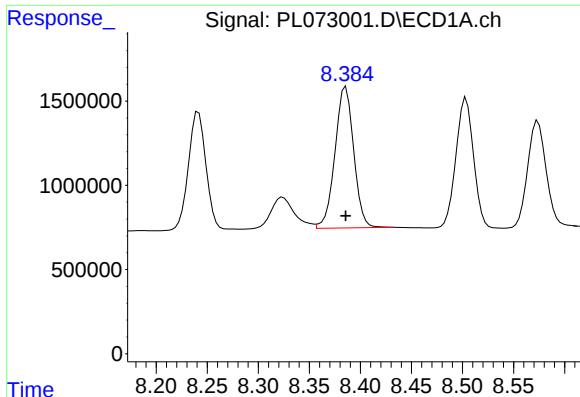
#14 Endrin

R.T.: 8.075 min
Delta R.T.: 0.000 min
Response: 9595634
Conc: 23.97 ng/ml



#14 Endrin

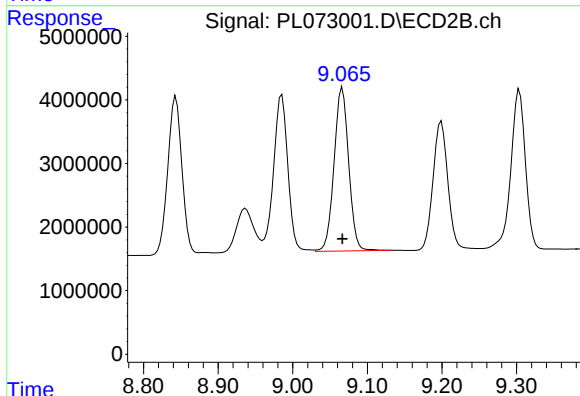
R.T.: 8.843 min
Delta R.T.: 0.000 min
Response: 32383446
Conc: 24.24 ng/ml



#15 Endosulfan II

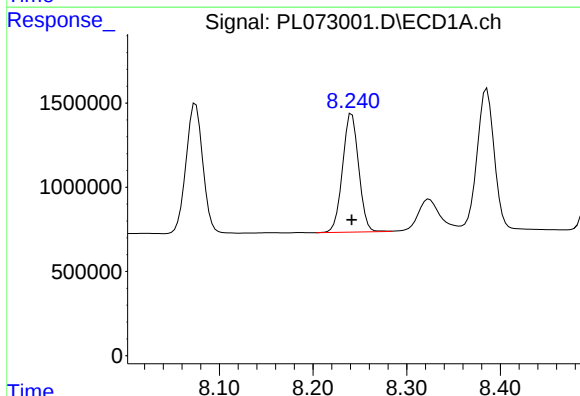
R.T.: 8.386 min
Delta R.T.: 0.000 min
Response: 10721415
Conc: 25.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



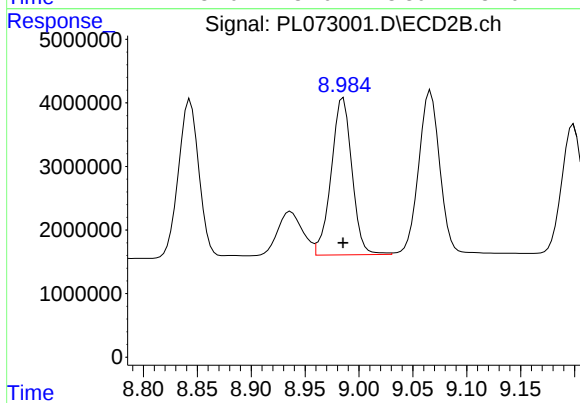
#15 Endosulfan II

R.T.: 9.066 min
Delta R.T.: 0.000 min
Response: 35033649
Conc: 25.25 ng/ml



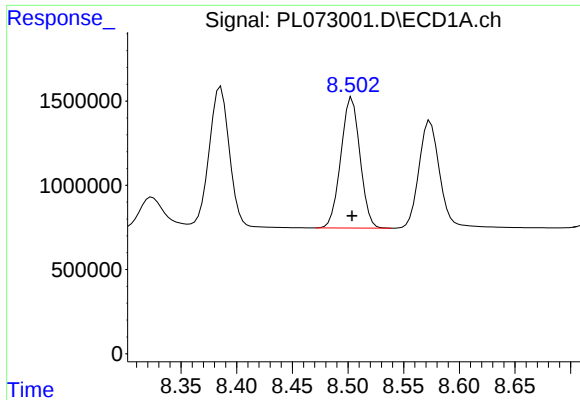
#16 4,4'-DDD

R.T.: 8.241 min
Delta R.T.: 0.000 min
Response: 8430148
Conc: 23.68 ng/ml



#16 4,4'-DDD

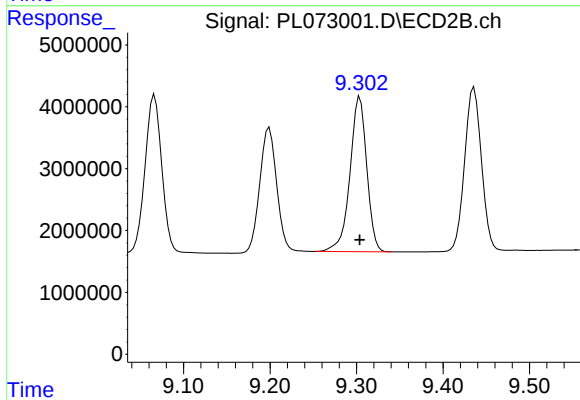
R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 33072458
Conc: 24.91 ng/ml



#17 4,4'-DDT

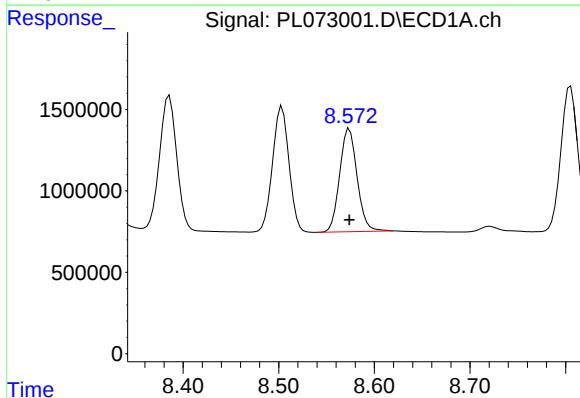
R.T.: 8.504 min
Delta R.T.: 0.000 min
Response: 9272826
Conc: 23.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



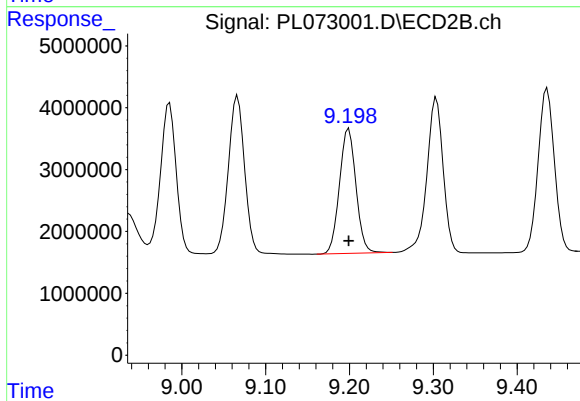
#17 4,4'-DDT

R.T.: 9.304 min
Delta R.T.: 0.000 min
Response: 33674166
Conc: 24.23 ng/ml



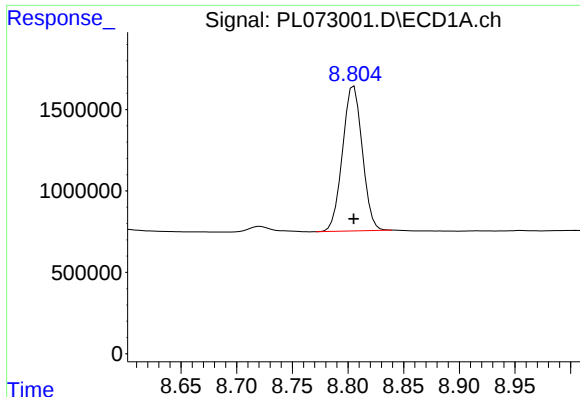
#18 Endrin aldehyde

R.T.: 8.574 min
Delta R.T.: 0.000 min
Response: 8048559
Conc: 25.23 ng/ml



#18 Endrin aldehyde

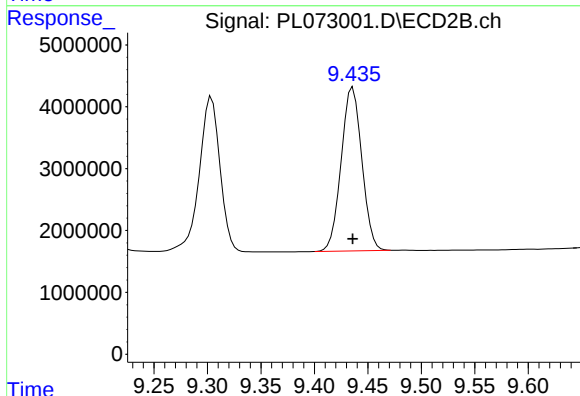
R.T.: 9.199 min
Delta R.T.: 0.000 min
Response: 27628586
Conc: 25.62 ng/ml



#19 Endosulfan Sulfate

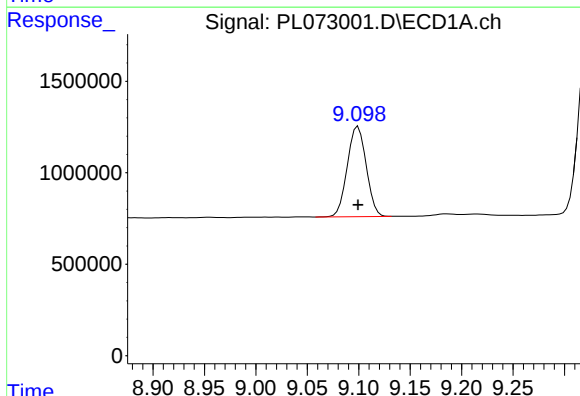
R.T.: 8.805 min
Delta R.T.: 0.000 min
Response: 11009350
Conc: 25.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



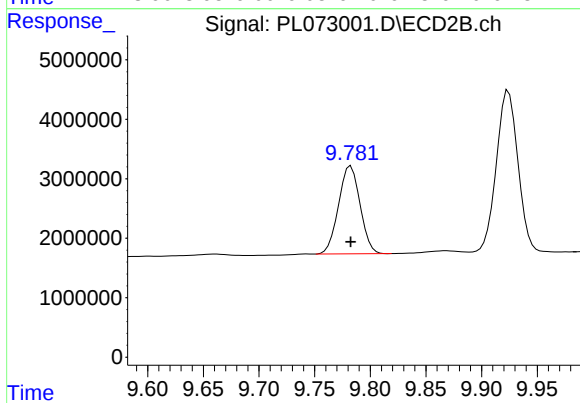
#19 Endosulfan Sulfate

R.T.: 9.436 min
Delta R.T.: 0.000 min
Response: 35672662
Conc: 25.38 ng/ml



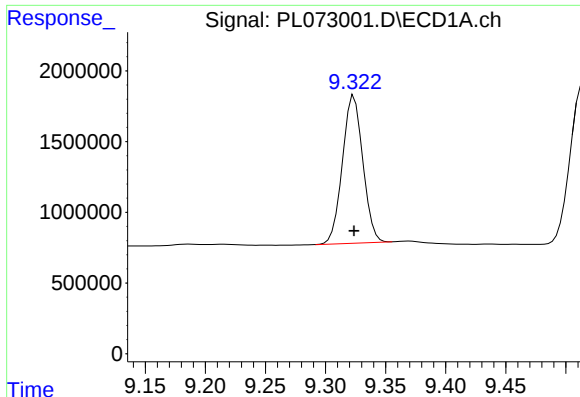
#20 Methoxychlor

R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 6337691
Conc: 25.45 ng/ml



#20 Methoxychlor

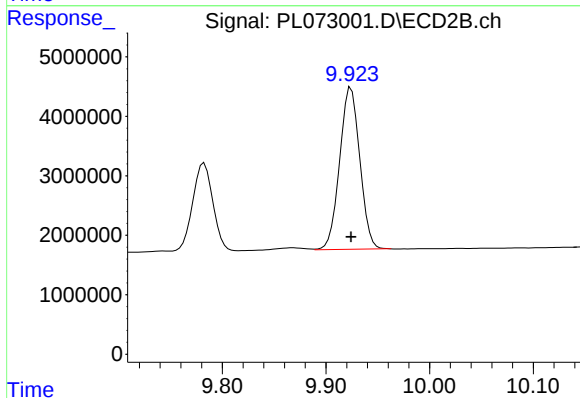
R.T.: 9.783 min
Delta R.T.: 0.000 min
Response: 19891314
Conc: 25.64 ng/ml



#21 Endrin ketone

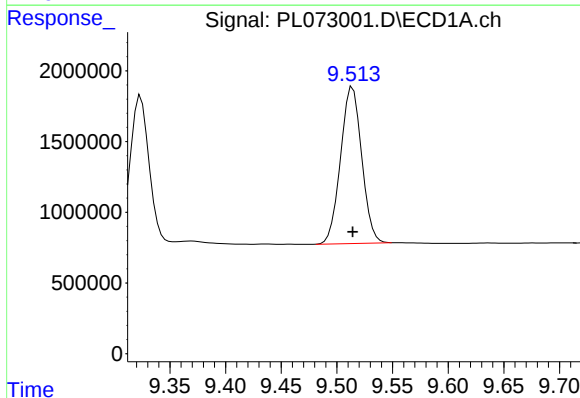
R.T.: 9.324 min
Delta R.T.: 0.000 min
Response: 12368781
Conc: 24.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



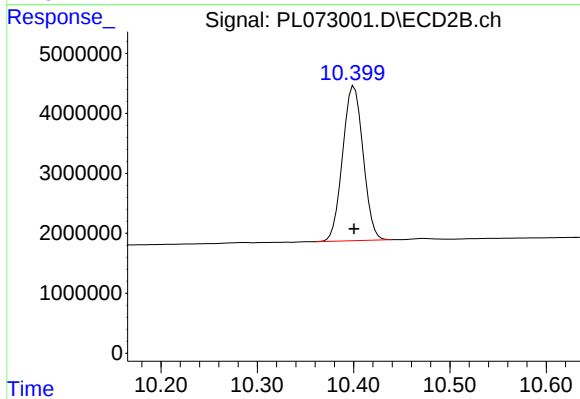
#21 Endrin ketone

R.T.: 9.924 min
Delta R.T.: 0.000 min
Response: 36808096
Conc: 24.93 ng/ml



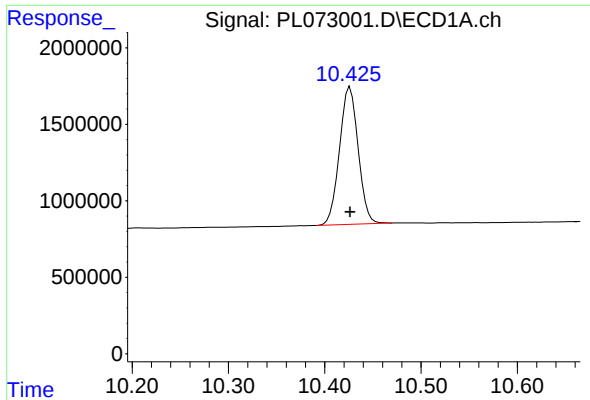
#22 Mirex

R.T.: 9.514 min
Delta R.T.: 0.000 min
Response: 14661174
Conc: 26.83 ng/ml



#22 Mirex

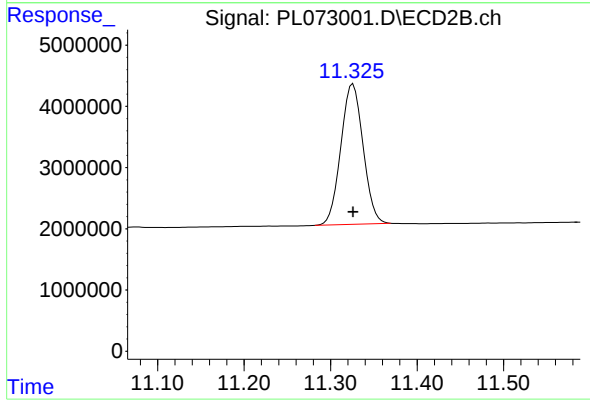
R.T.: 10.400 min
Delta R.T.: 0.000 min
Response: 38027624
Conc: 26.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.426 min
Delta R.T.: 0.000 min
Response: 12043505
Conc: 26.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



#28 Decachlorobiphenyl

R.T.: 11.326 min
Delta R.T.: 0.000 min
Response: 40867142
Conc: 26.42 ng/ml