

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010422\
 Data File : PL071791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2022 18:20
 Operator : AR\AJ
 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: Jan 05 01:47:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 01:47:49 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...	4.556	5.492	2277114	5788762	4.929	4.712
2)	SA Decachlor...	10.316	11.382	4004015	5975531	5.538	5.043
Target Compounds							
2)	A alpha-BHC	5.262	6.074	2387145	7189048	3.866	4.123
3)	MA gamma-BHC...	5.684	6.469	2572259	6903541	4.226	4.268
4)	MA Heptachlor	6.091	7.115	3016069	6869686	4.418	4.287
5)	MB Aldrin	6.414	7.484	2778742	6856311	4.413	4.450
6)	B beta-BHC	6.069	6.729	1386312	3553786	5.124	4.974
7)	B delta-BHC	6.327	6.994	2687306	6360974	4.297	4.144
8)	B Heptachlo...	6.992	7.952	2814293	6551384	4.614	4.688
9)	A Endosulfan I	7.393	8.357	2616267	5811975	4.620	4.692
10)	B gamma-Chl...	7.268	8.222	2916670	6454295	4.704	4.720
11)	B alpha-Chl...	7.338	8.302	2875373	6185495	4.644	4.648
12)	B 4,4'-DDE	7.553	8.492	2438841	5761117	4.399	4.577
13)	MA Dieldrin	7.680	8.646	2717368	5960003	4.506	4.543
14)	MA Endrin	7.970	8.886	2352747	4592465	4.452	4.437
15)	B Endosulfa...	8.283	9.121	2851000	5364921	4.932	4.777
16)	A 4,4'-DDD	8.139	9.032	2136901	4390209	4.438	4.567
17)	MA 4,4'-DDT	8.398	9.349	1993844	3976520	4.178	4.217
18)	B Endrin al...	8.472	9.256	2264009	4033398	4.989	4.753
19)	B Endosulfa...	8.703	9.494	2978171	4975428	5.093	4.789
20)	A Methoxychlor	8.995	9.837	1482165	2090475	4.789	4.245
21)	B Endrin ke...	9.220	9.990	3285554	5140362	4.741	4.555
22)	Mirex	9.402	10.453	3301916	4176183	5.504	4.861

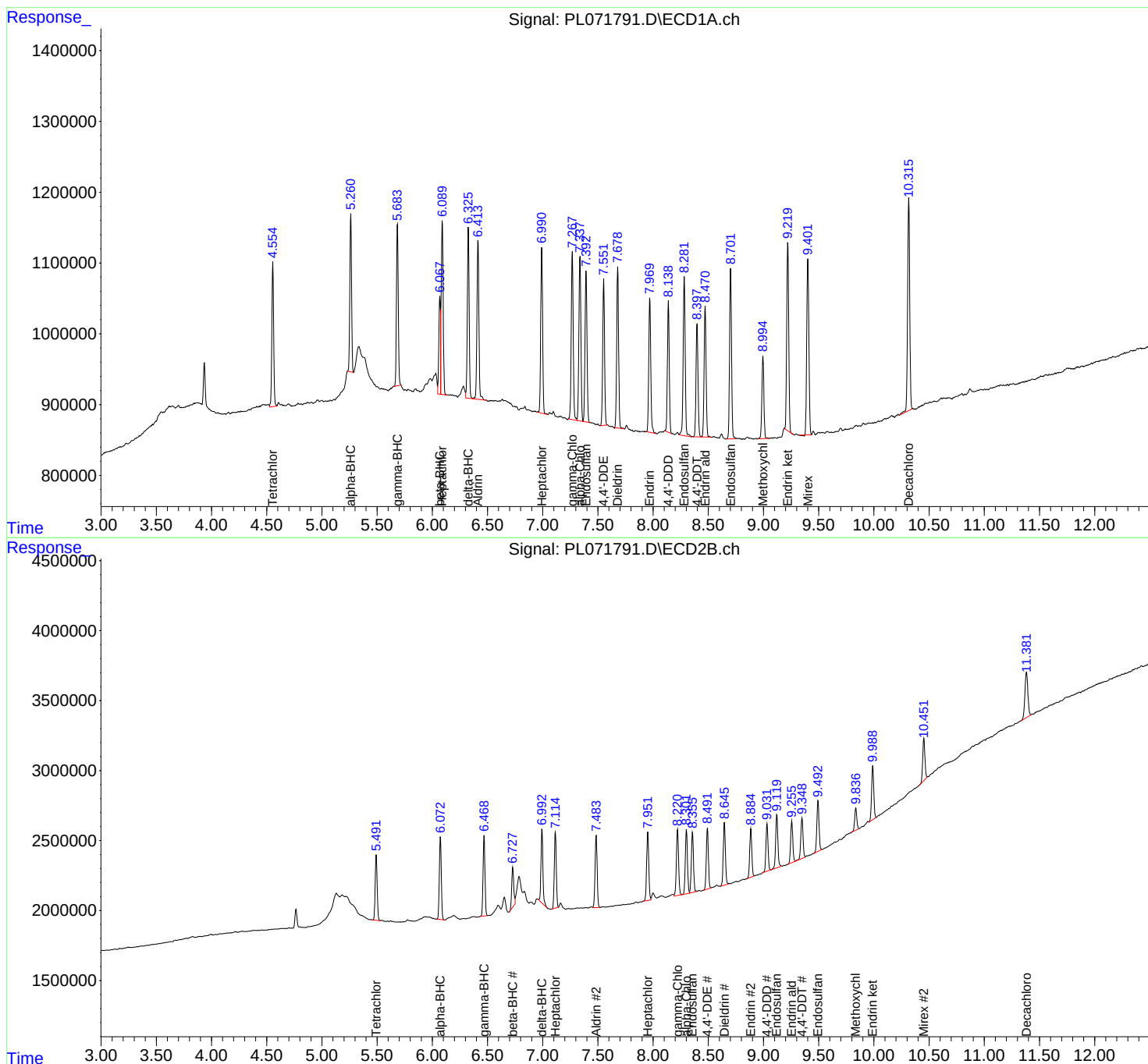
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

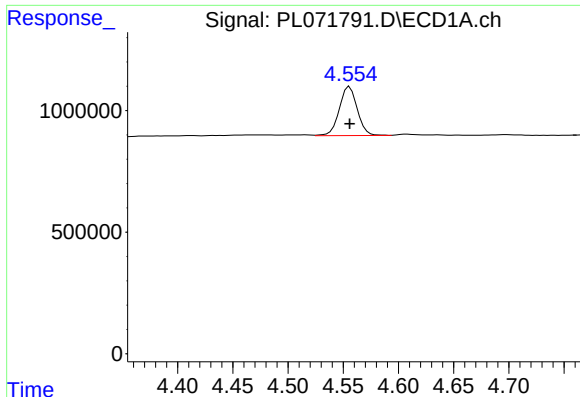
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010422\
Data File : PL071791.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2022 18:20
Operator : AR\AJ
Sample : PSTDICC005
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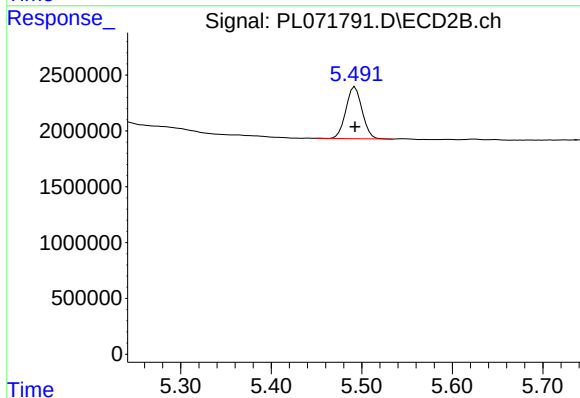




#1 Tetrachloro-m-xylene

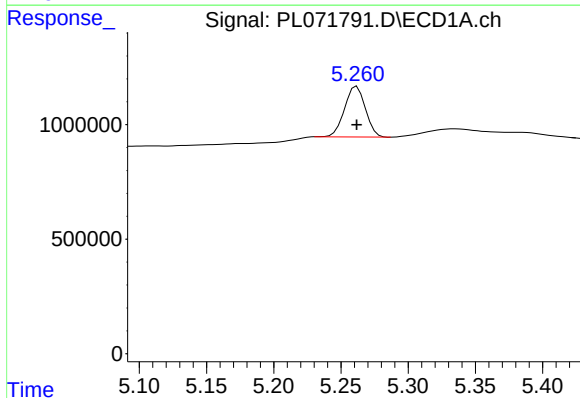
R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 2277114
Conc: 4.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



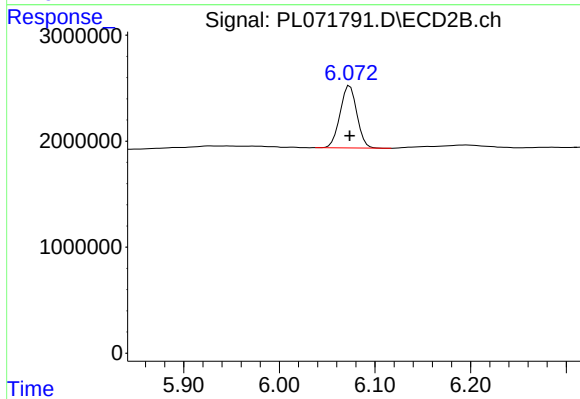
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 5788762
Conc: 4.71 ng/ml



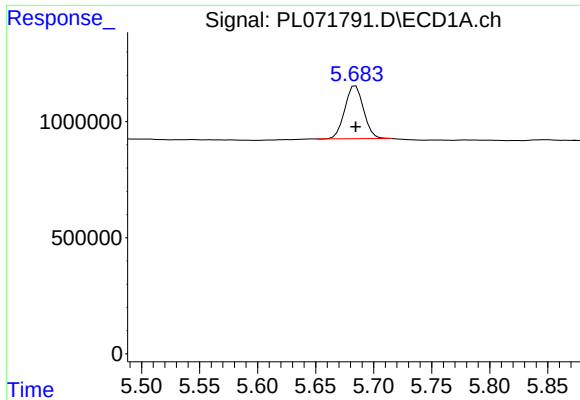
#2 alpha-BHC

R.T.: 5.262 min
Delta R.T.: 0.000 min
Response: 2387145
Conc: 3.87 ng/ml



#2 alpha-BHC

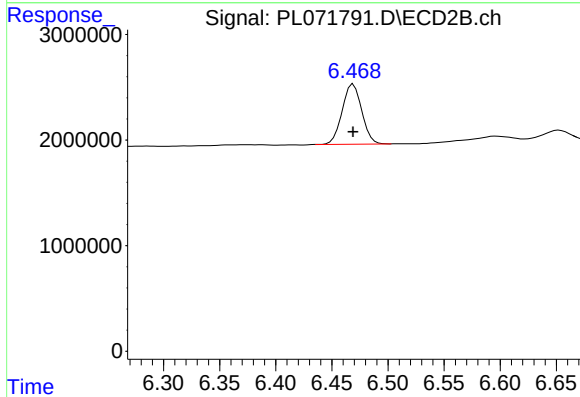
R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 7189048
Conc: 4.12 ng/ml



#3 gamma-BHC (Lindane)

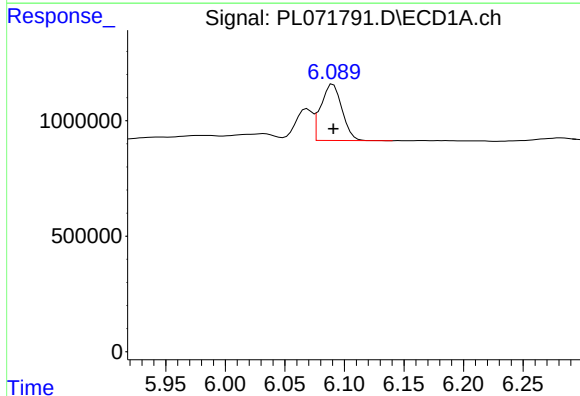
R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 2572259
Conc: 4.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



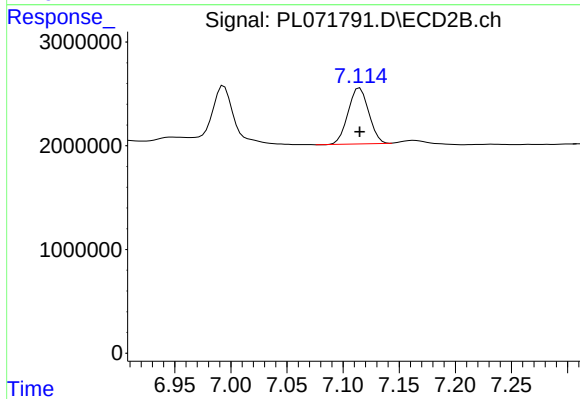
#3 gamma-BHC (Lindane)

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 6903541
Conc: 4.27 ng/ml



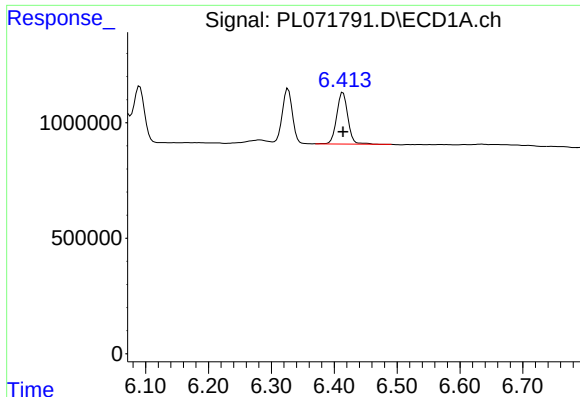
#4 Heptachlor

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 3016069
Conc: 4.42 ng/ml



#4 Heptachlor

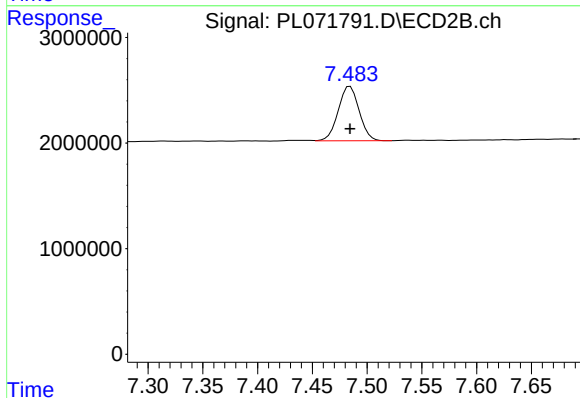
R.T.: 7.115 min
Delta R.T.: 0.000 min
Response: 6869686
Conc: 4.29 ng/ml



#5 Aldrin

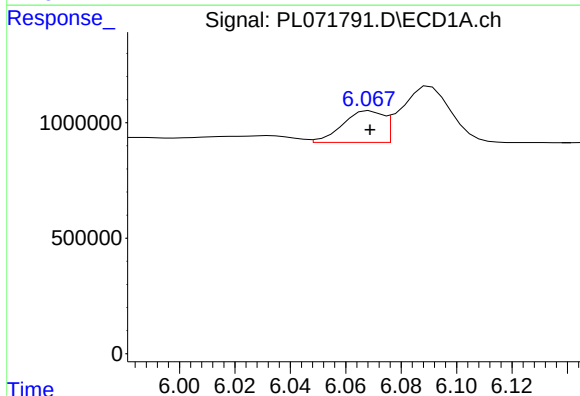
R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 2778742
Conc: 4.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



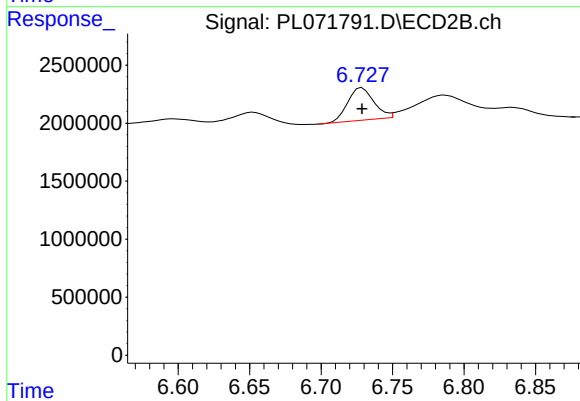
#5 Aldrin

R.T.: 7.484 min
Delta R.T.: 0.000 min
Response: 6856311
Conc: 4.45 ng/ml



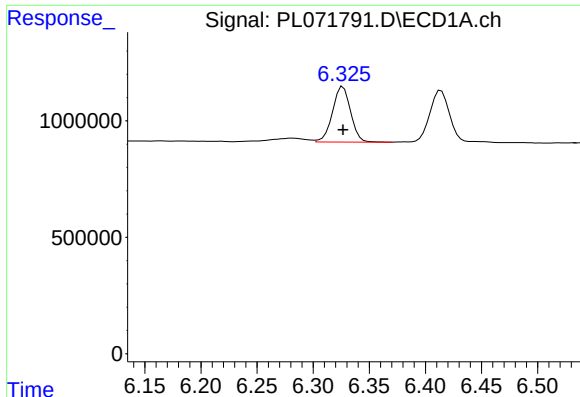
#6 beta-BHC

R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 1386312
Conc: 5.12 ng/ml



#6 beta-BHC

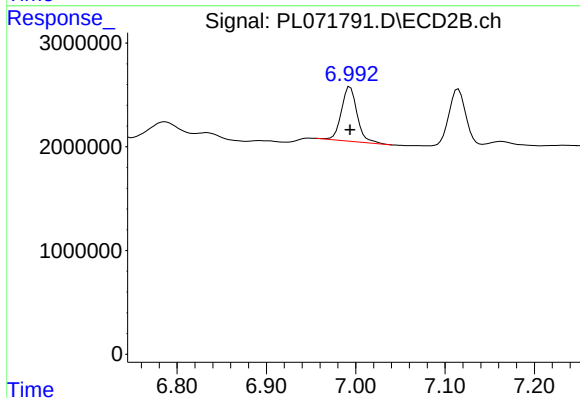
R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 3553786
Conc: 4.97 ng/ml



#7 delta-BHC

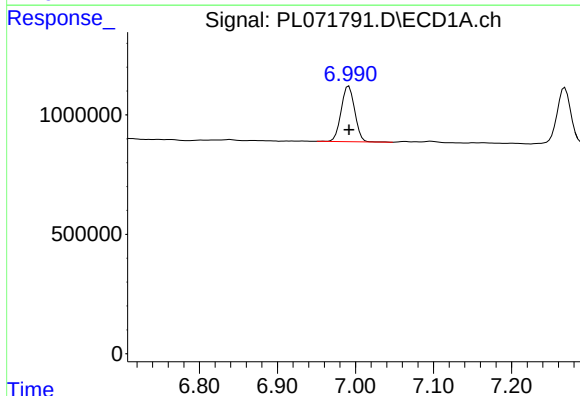
R.T.: 6.327 min
Delta R.T.: 0.000 min
Response: 2687306
Conc: 4.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



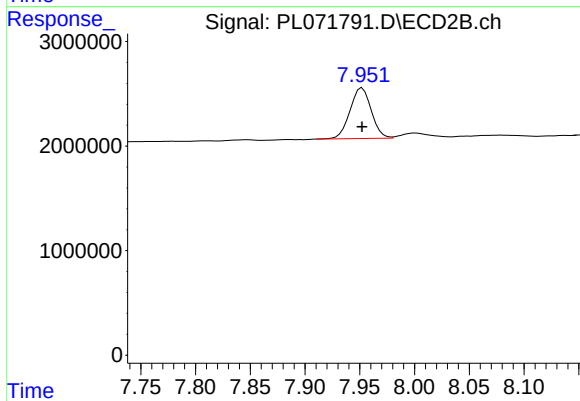
#7 delta-BHC

R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 6360974
Conc: 4.14 ng/ml



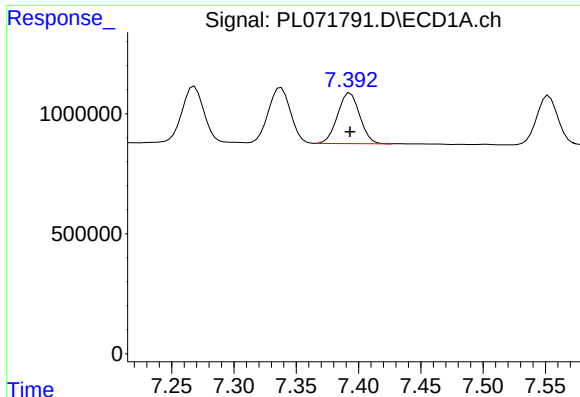
#8 Heptachlor epoxide

R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 2814293
Conc: 4.61 ng/ml



#8 Heptachlor epoxide

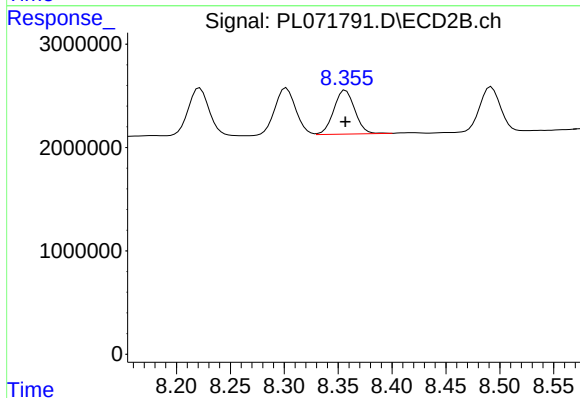
R.T.: 7.952 min
Delta R.T.: 0.000 min
Response: 6551384
Conc: 4.69 ng/ml



#9 Endosulfan I

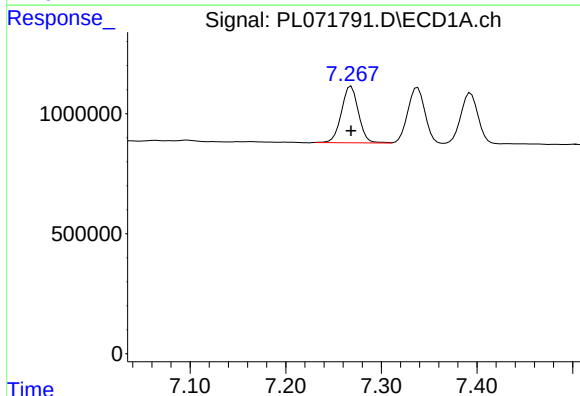
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 2616267
Conc: 4.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



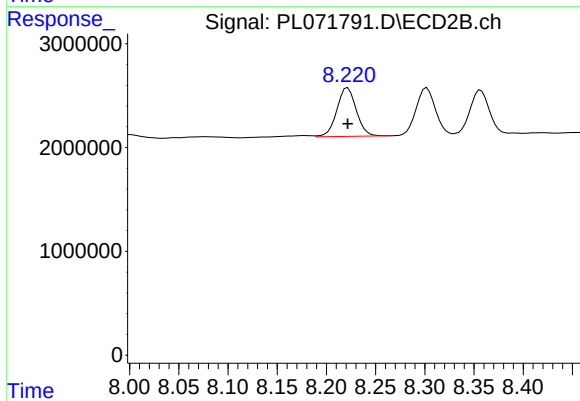
#9 Endosulfan I

R.T.: 8.357 min
Delta R.T.: 0.000 min
Response: 5811975
Conc: 4.69 ng/ml



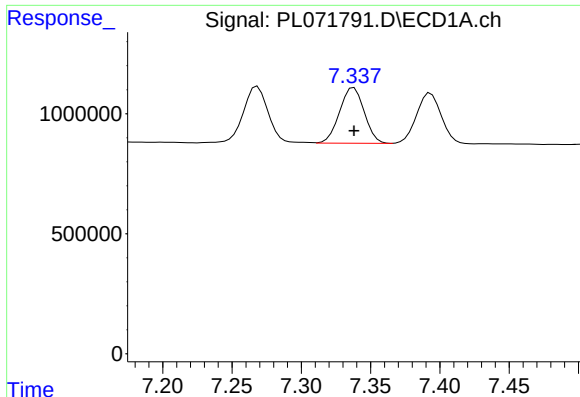
#10 gamma-Chlordane

R.T.: 7.268 min
Delta R.T.: 0.000 min
Response: 2916670
Conc: 4.70 ng/ml



#10 gamma-Chlordane

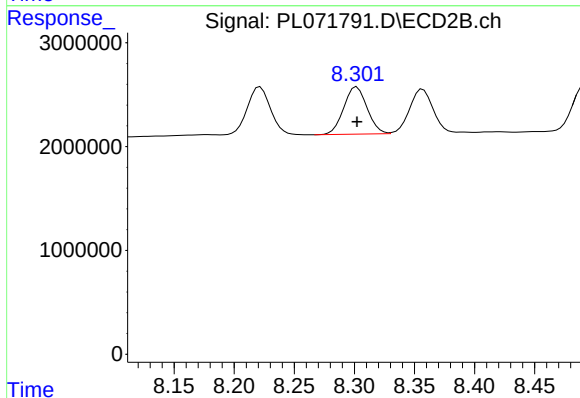
R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 6454295
Conc: 4.72 ng/ml



#11 alpha-Chlordane

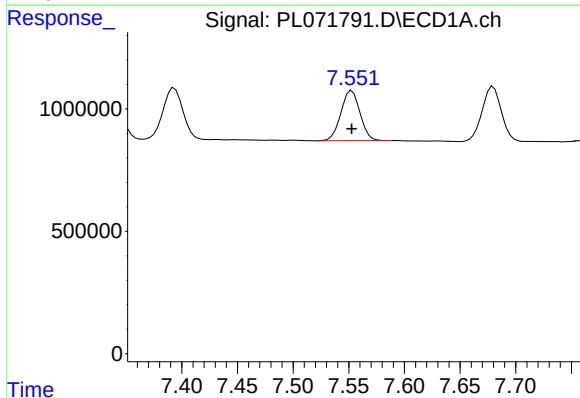
R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 2875373
Conc: 4.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



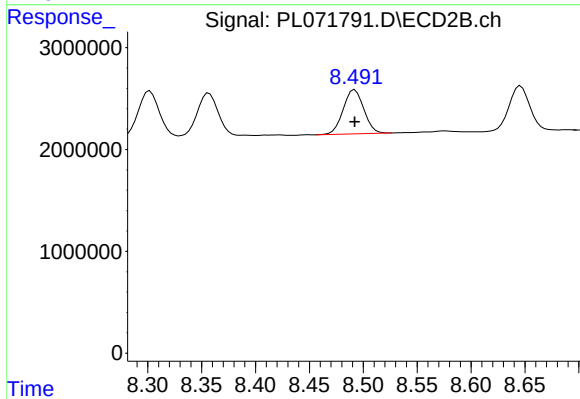
#11 alpha-Chlordane

R.T.: 8.302 min
Delta R.T.: 0.000 min
Response: 6185495
Conc: 4.65 ng/ml



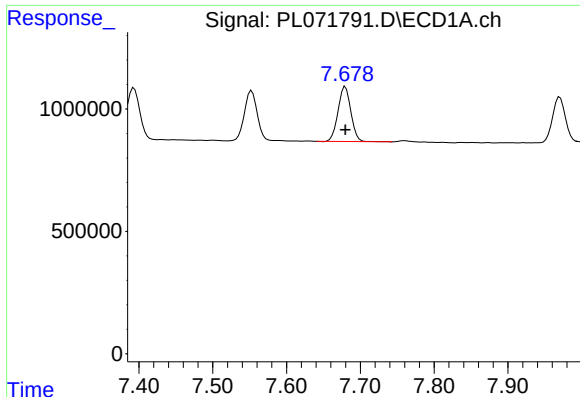
#12 4,4'-DDE

R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 2438841
Conc: 4.40 ng/ml



#12 4,4'-DDE

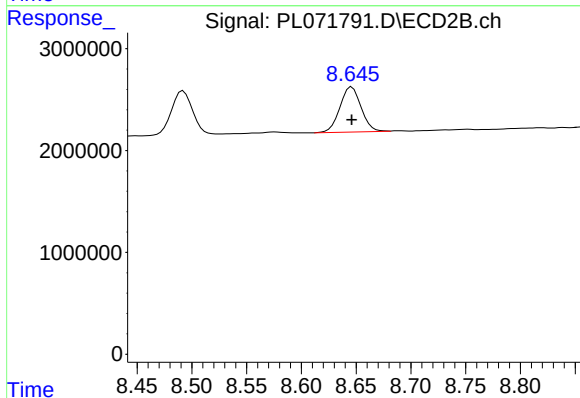
R.T.: 8.492 min
Delta R.T.: 0.000 min
Response: 5761117
Conc: 4.58 ng/ml



#13 Dieldrin

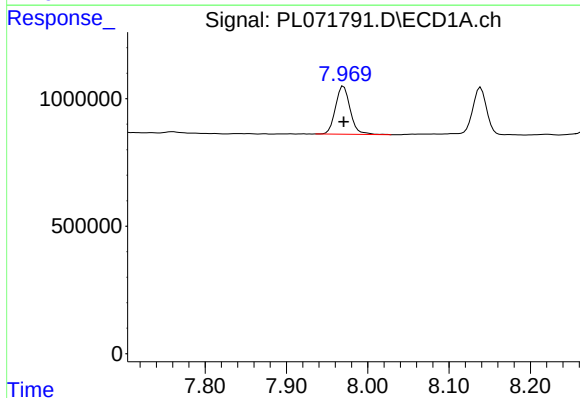
R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 2717368
Conc: 4.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



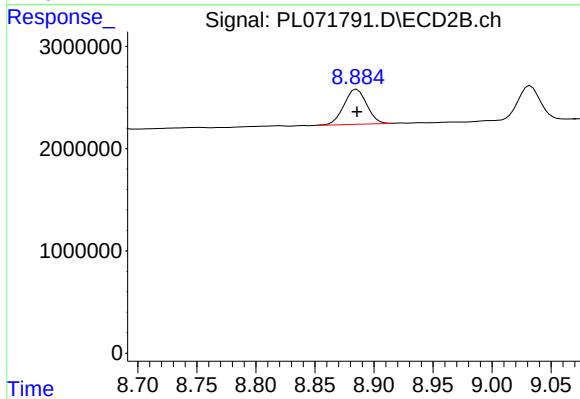
#13 Dieldrin

R.T.: 8.646 min
Delta R.T.: 0.000 min
Response: 5960003
Conc: 4.54 ng/ml



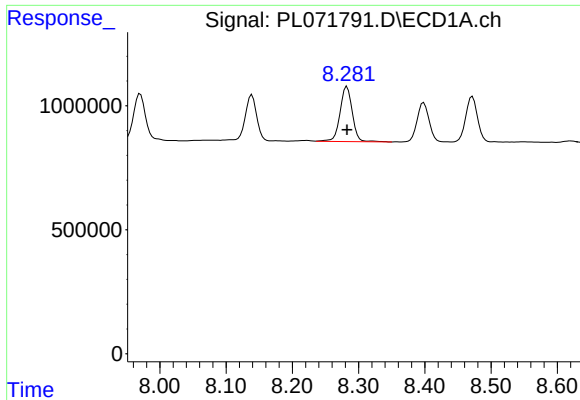
#14 Endrin

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 2352747
Conc: 4.45 ng/ml



#14 Endrin

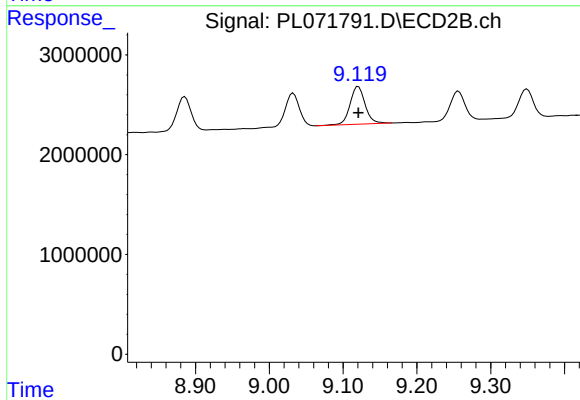
R.T.: 8.886 min
Delta R.T.: 0.000 min
Response: 4592465
Conc: 4.44 ng/ml



#15 Endosulfan II

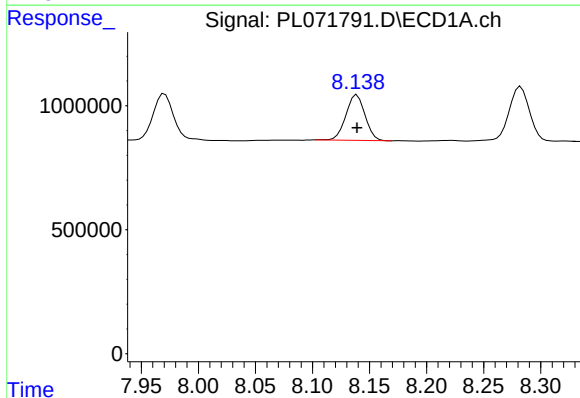
R.T.: 8.283 min
Delta R.T.: 0.000 min
Response: 2851000
Conc: 4.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



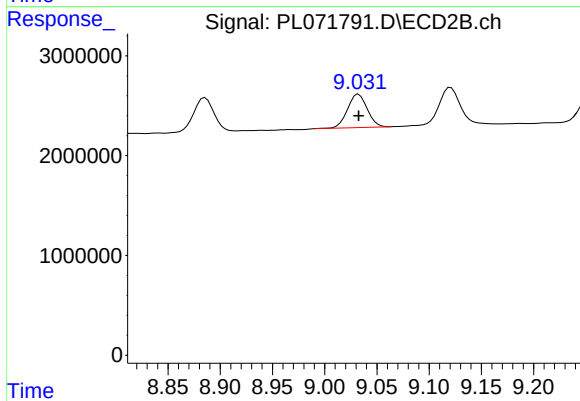
#15 Endosulfan II

R.T.: 9.121 min
Delta R.T.: 0.000 min
Response: 5364921
Conc: 4.78 ng/ml



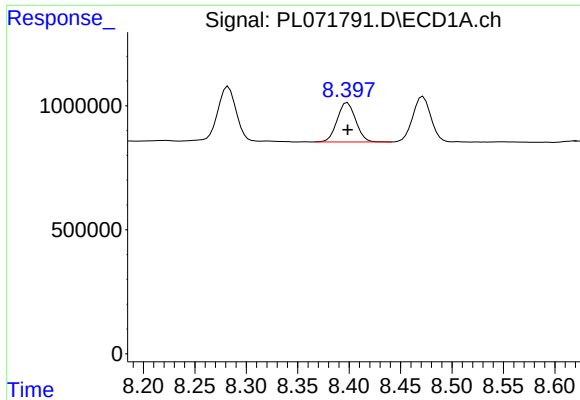
#16 4,4'-DDD

R.T.: 8.139 min
Delta R.T.: 0.000 min
Response: 2136901
Conc: 4.44 ng/ml



#16 4,4'-DDD

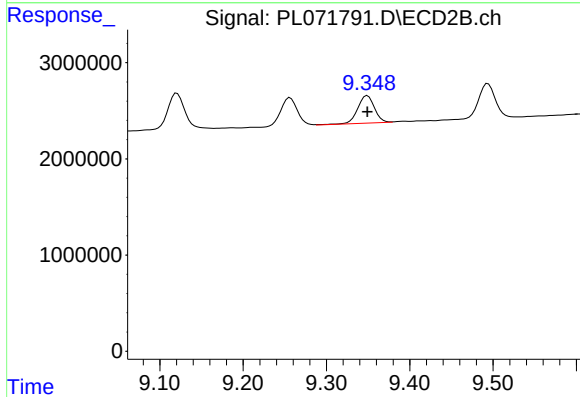
R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 4390209
Conc: 4.57 ng/ml



#17 4,4'-DDT

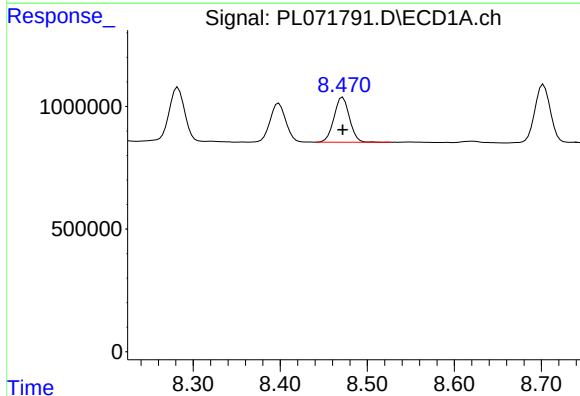
R.T.: 8.398 min
Delta R.T.: 0.000 min
Response: 1993844
Conc: 4.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



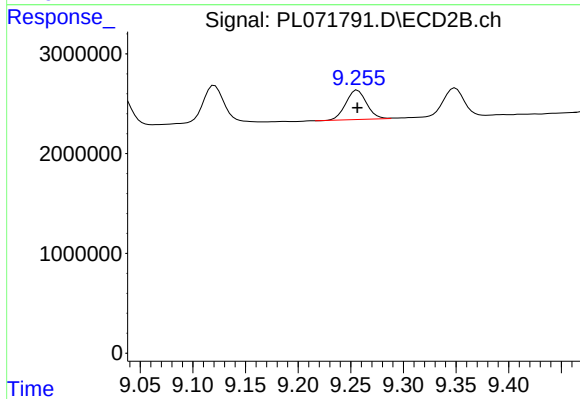
#17 4,4'-DDT

R.T.: 9.349 min
Delta R.T.: 0.000 min
Response: 3976520
Conc: 4.22 ng/ml



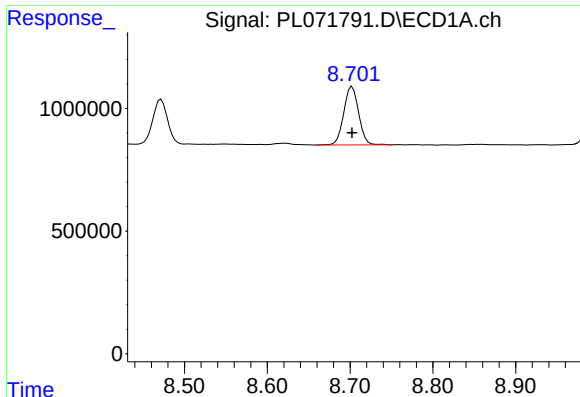
#18 Endrin aldehyde

R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 2264009
Conc: 4.99 ng/ml



#18 Endrin aldehyde

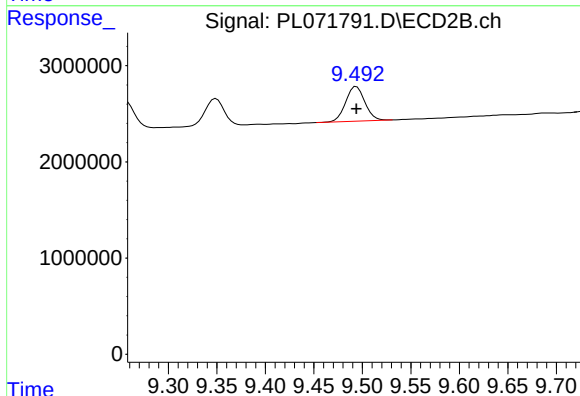
R.T.: 9.256 min
Delta R.T.: 0.000 min
Response: 4033398
Conc: 4.75 ng/ml



#19 Endosulfan Sulfate

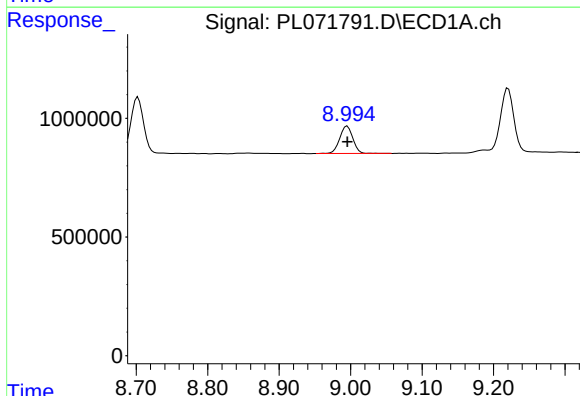
R.T.: 8.703 min
Delta R.T.: 0.000 min
Response: 2978171
Conc: 5.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



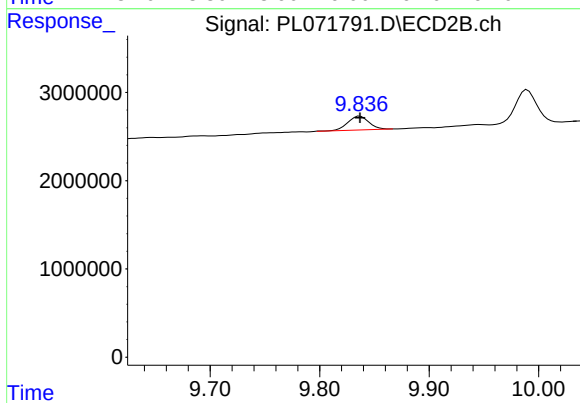
#19 Endosulfan Sulfate

R.T.: 9.494 min
Delta R.T.: 0.000 min
Response: 4975428
Conc: 4.79 ng/ml



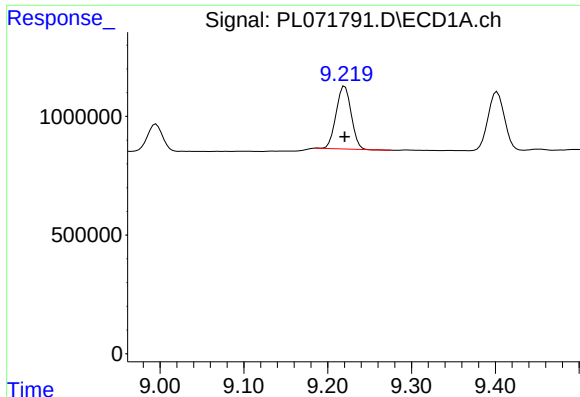
#20 Methoxychlor

R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 1482165
Conc: 4.79 ng/ml



#20 Methoxychlor

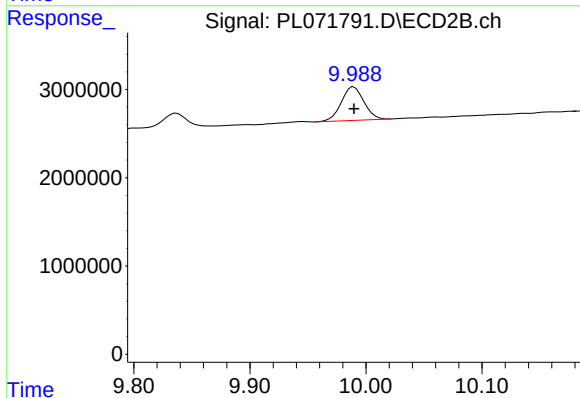
R.T.: 9.837 min
Delta R.T.: 0.000 min
Response: 2090475
Conc: 4.25 ng/ml



#21 Endrin ketone

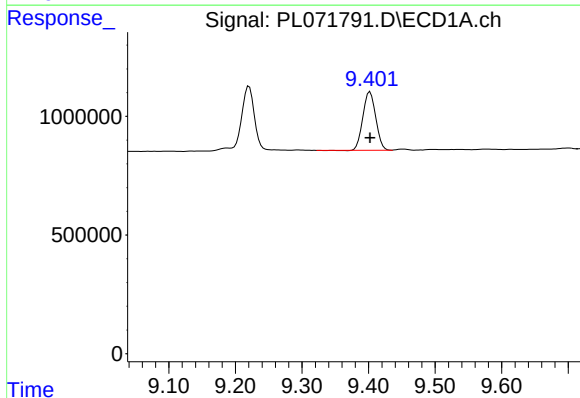
R.T.: 9.220 min
Delta R.T.: 0.000 min
Response: 3285554
Conc: 4.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



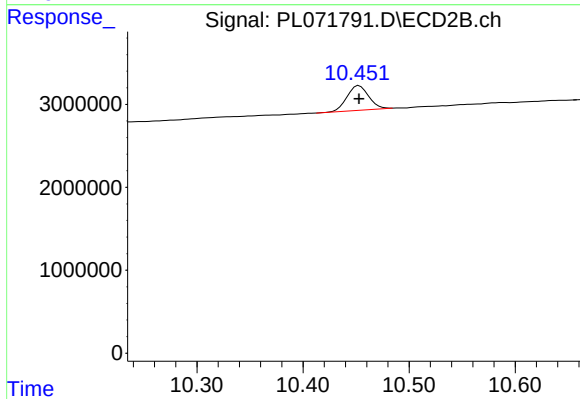
#21 Endrin ketone

R.T.: 9.990 min
Delta R.T.: 0.000 min
Response: 5140362
Conc: 4.55 ng/ml



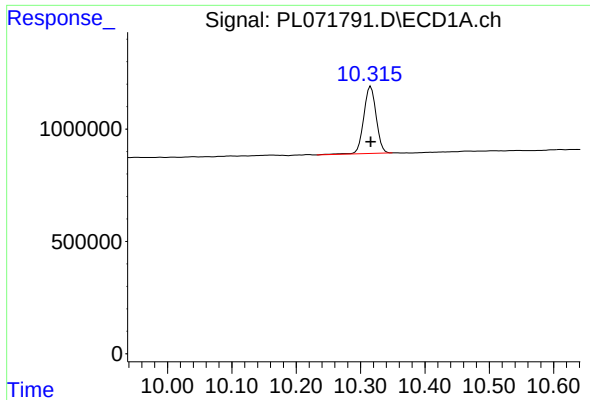
#22 Mirex

R.T.: 9.402 min
Delta R.T.: 0.000 min
Response: 3301916
Conc: 5.50 ng/ml



#22 Mirex

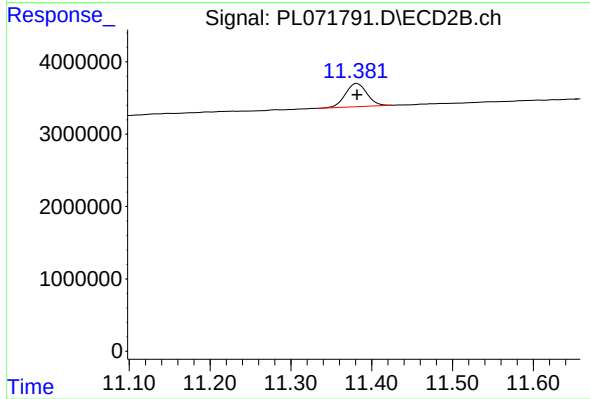
R.T.: 10.453 min
Delta R.T.: 0.000 min
Response: 4176183
Conc: 4.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.316 min
Delta R.T.: 0.000 min
Response: 4004015
Conc: 5.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



#28 Decachlorobiphenyl

R.T.: 11.382 min
Delta R.T.: 0.000 min
Response: 5975531
Conc: 5.04 ng/ml