

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051220\
 Data File : PL058633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 21:45
 Operator : AJ\MA
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 02:27:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Wed May 13 02:26:09 2020
 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

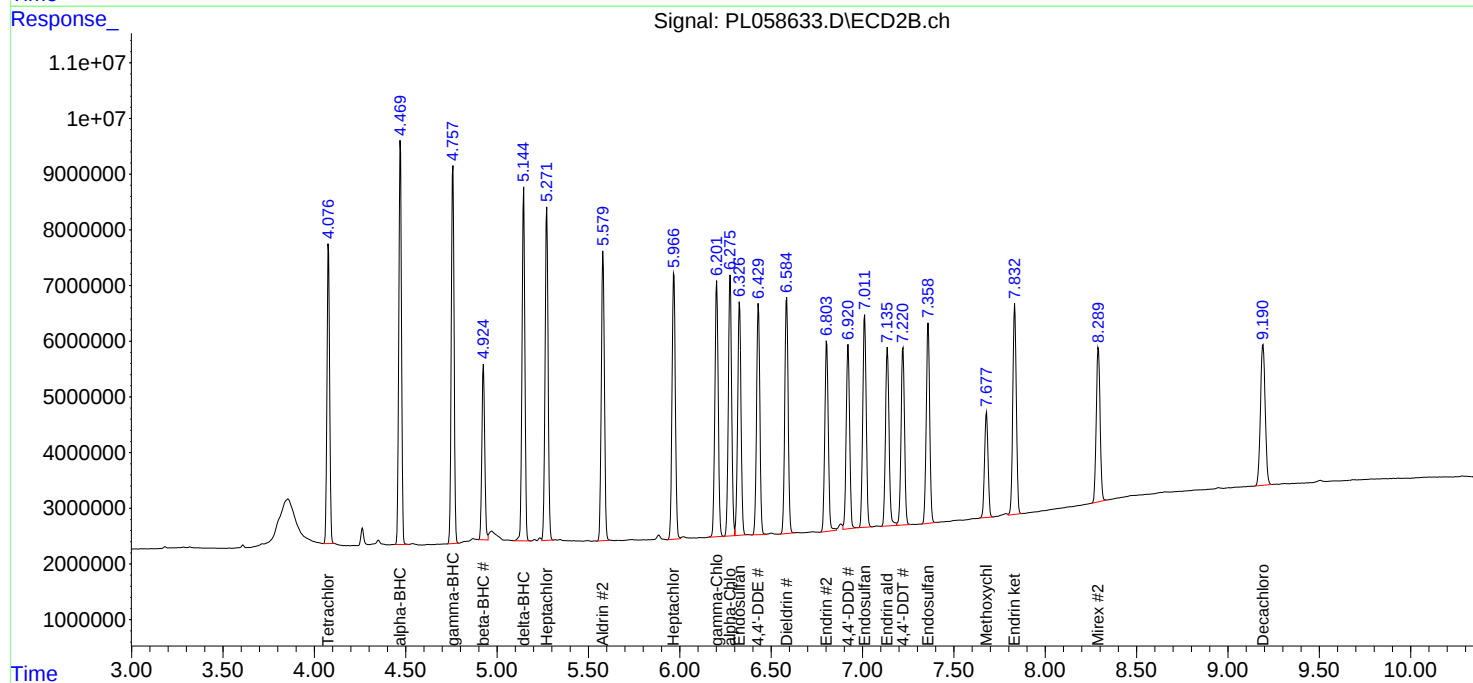
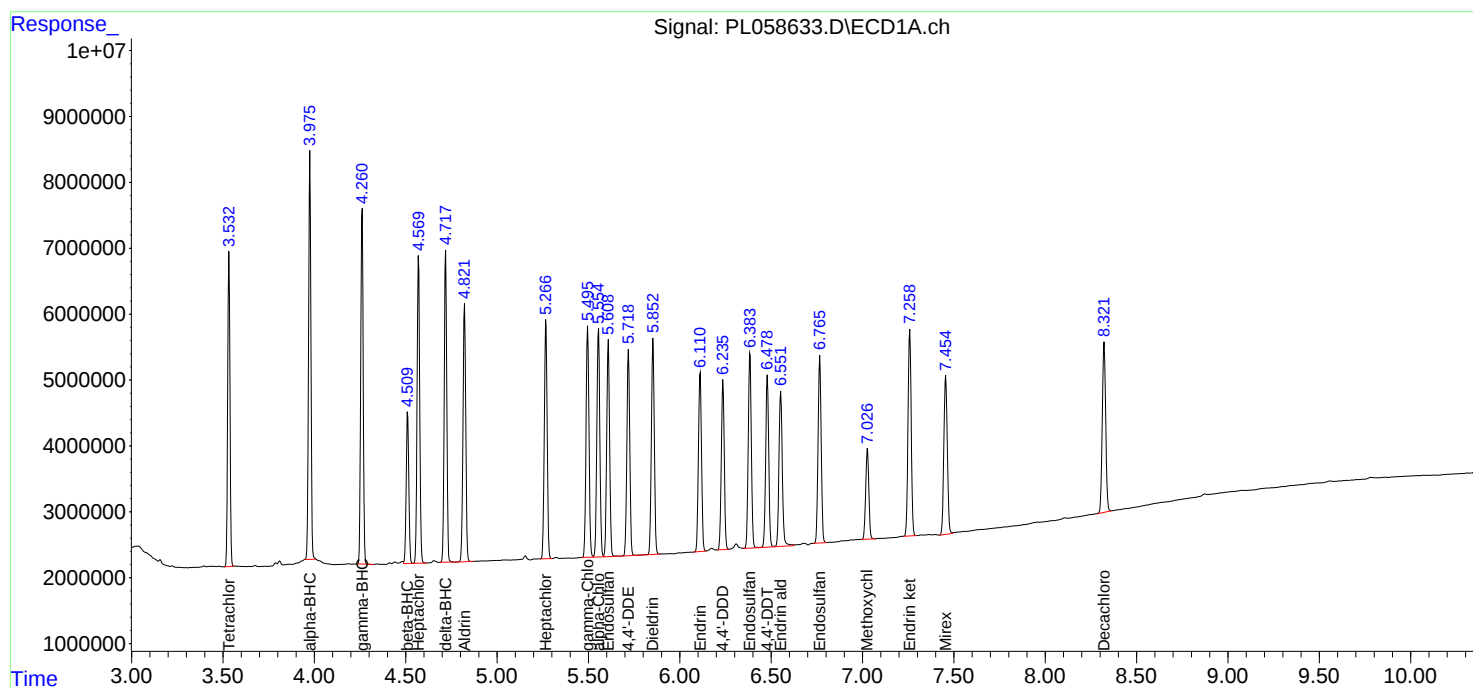
System Monitoring Compounds							
1)	SA Tetrachlo...	3.533	4.078	41377942	54514485	25.384	25.237
2)	SA Decachlor...	8.322	9.192	33649025	45622284	26.098	26.417
Target Compounds							
2)	A alpha-BHC	3.976	4.471	55835316	74631542	23.975	23.880
3)	MA gamma-BHC...	4.262	4.758	50491125	72219586	24.278	24.265
4)	MA Heptachlor	4.571	5.272	47109801	69449777	25.056	24.942
5)	MB Aldrin	4.822	5.580	41145053	61334984	24.570	24.603
6)	B beta-BHC	4.511	4.926	22628406	34056482	26.024	25.984
7)	B delta-BHC	4.719	5.146	45531990	69097510	24.084	24.195
8)	B Heptachlo...	5.268	5.968	39481796	60141957	25.181	25.379
9)	A Endosulfan I	5.609	6.327	36417053	53784378	25.257	25.264
10)	B gamma-Chl...	5.496	6.202	38897056	58652512	25.120	25.289
11)	B alpha-Chl...	5.555	6.276	39066314	58858507	25.291	25.365
12)	B 4,4'-DDE	5.719	6.430	34209687	51603930	24.397	24.595
13)	MA Dieldrin	5.854	6.585	36826064	54337860	24.733	24.902
14)	MA Endrin	6.112	6.804	32059044	45136736	24.726	24.957
15)	B Endosulfa...	6.384	7.012	34559302	49803352	25.315	25.675
16)	A 4,4'-DDD	6.236	6.921	29191371	43699349	24.531	25.046
17)	MA 4,4'-DDT	6.479	7.222	30063142	41932121	24.665	24.690
18)	B Endrin al...	6.553	7.136	29756697	43371936	25.813	25.744
19)	B Endosulfa...	6.766	7.359	33492347	47581140	25.430	25.745
20)	A Methoxychlor	7.027	7.679	16483041	25189088	25.306	25.755
21)	B Endrin ke...	7.259	7.833	37584943	50860134	25.104	25.385
22)	Mirex	7.456	8.291	31986270	40627498	26.546	26.704

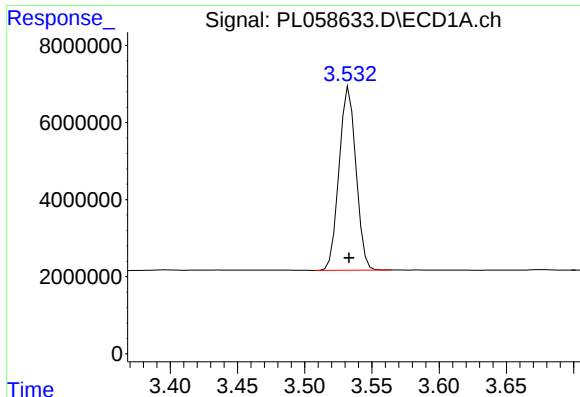
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051220\
Data File : PL058633.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2020 21:45
Operator : AJ\MA
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 02:27:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
Quant Title : GC Extractables
QLast Update : Wed May 13 02:26:09 2020
Response via : Initial Calibration
Integrator: ChemStation

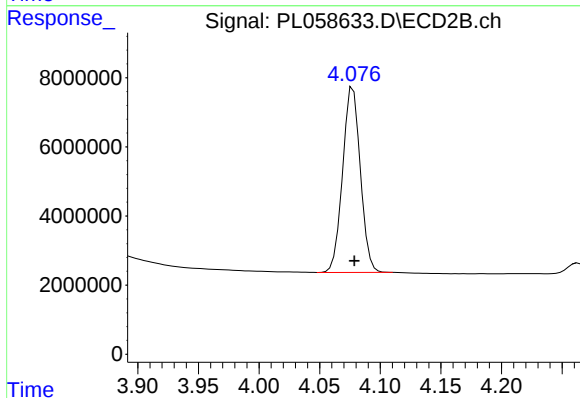
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





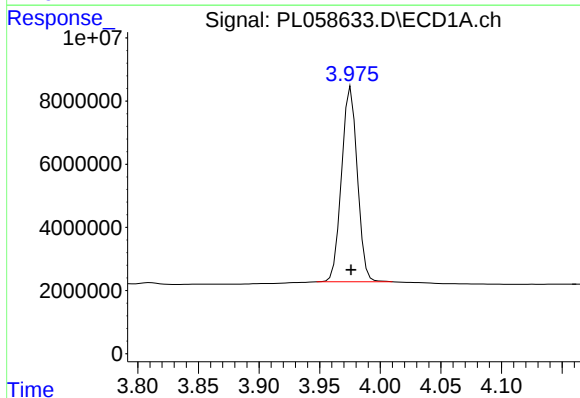
#1 Tetrachloro-m-xylene

R.T.: 3.533 min
Delta R.T.: 0.000 min
Response: 41377942
Conc: 25.38 ng/ml



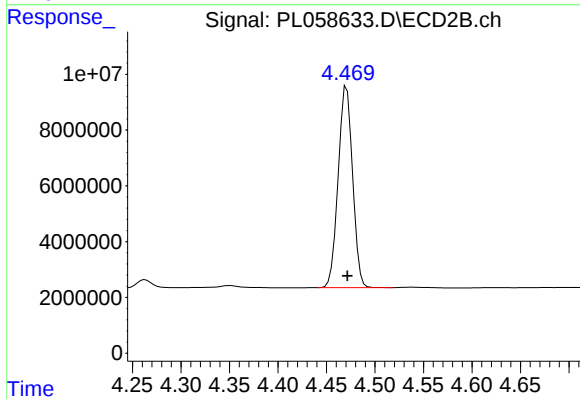
#1 Tetrachloro-m-xylene

R.T.: 4.078 min
Delta R.T.: -0.001 min
Response: 54514485
Conc: 25.24 ng/ml



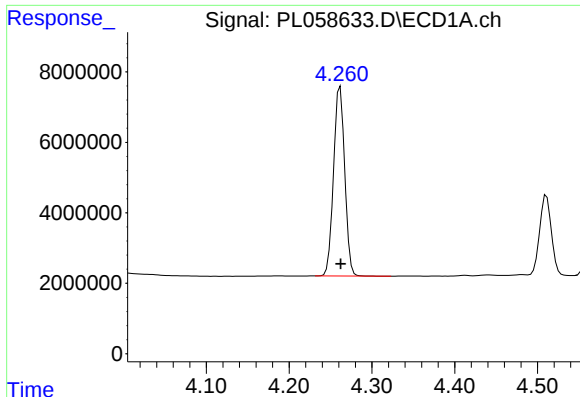
#2 alpha-BHC

R.T.: 3.976 min
Delta R.T.: 0.000 min
Response: 55835316
Conc: 23.98 ng/ml



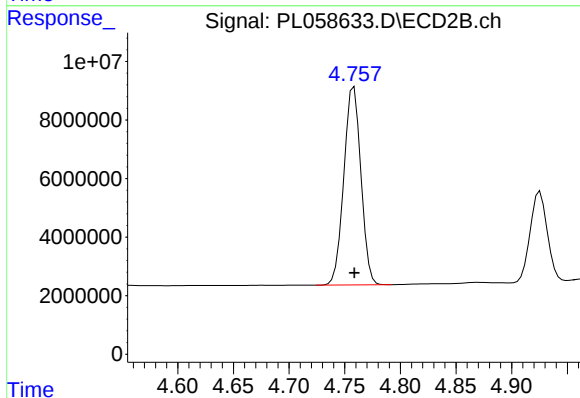
#2 alpha-BHC

R.T.: 4.471 min
Delta R.T.: 0.000 min
Response: 74631542
Conc: 23.88 ng/ml



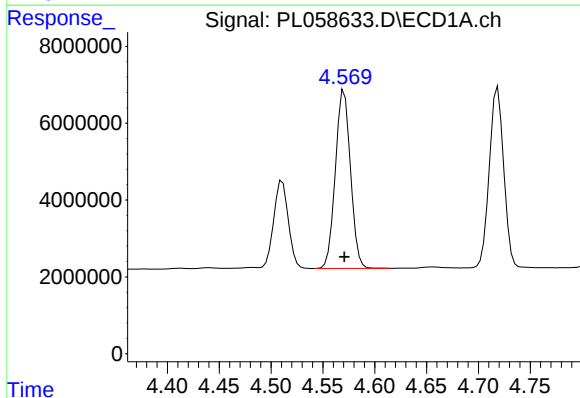
#3 gamma-BHC (Lindane)

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 50491125
Conc: 24.28 ng/ml



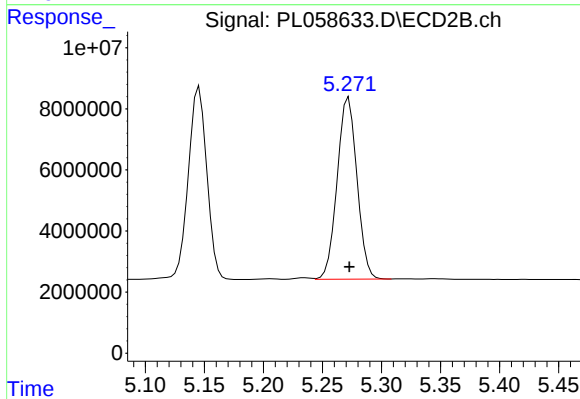
#3 gamma-BHC (Lindane)

R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 72219586
Conc: 24.27 ng/ml



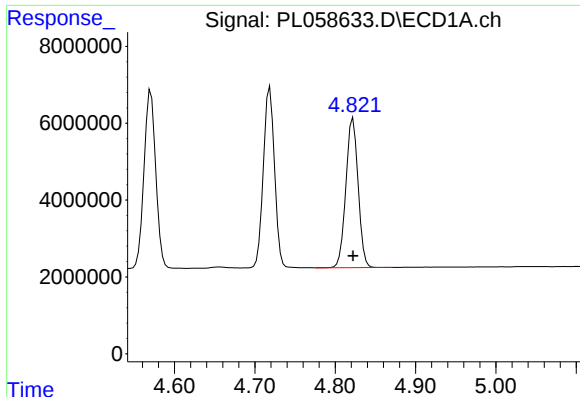
#4 Heptachlor

R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 47109801
Conc: 25.06 ng/ml



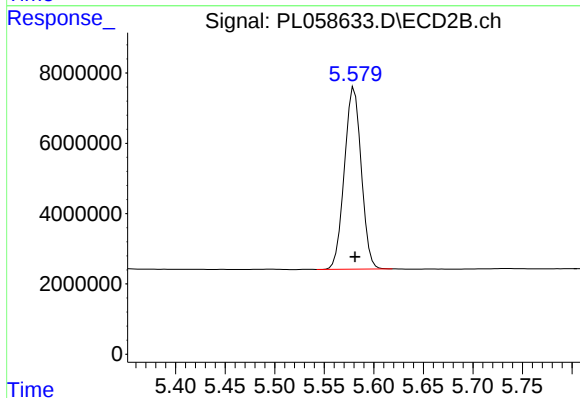
#4 Heptachlor

R.T.: 5.272 min
Delta R.T.: 0.000 min
Response: 69449777
Conc: 24.94 ng/ml



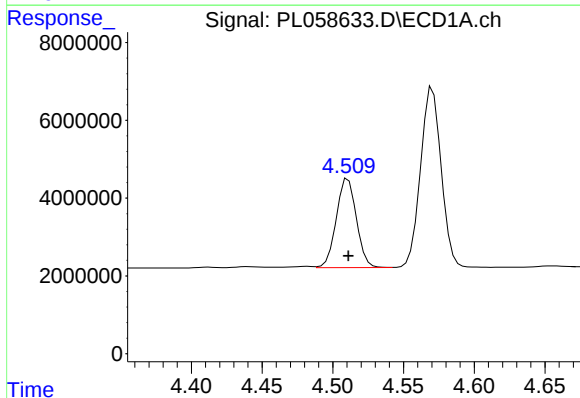
#5 Aldrin

R.T.: 4.822 min
Delta R.T.: 0.000 min
Response: 41145053
Conc: 24.57 ng/ml



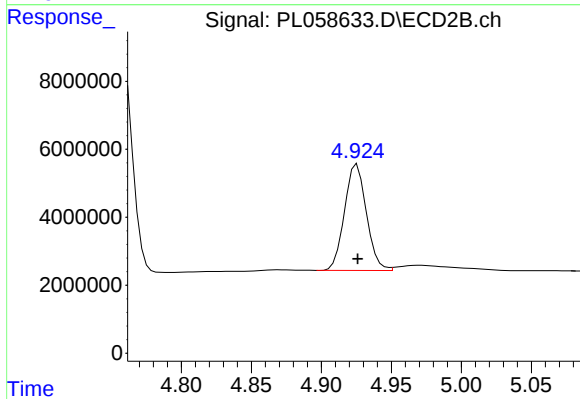
#5 Aldrin

R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 61334984
Conc: 24.60 ng/ml



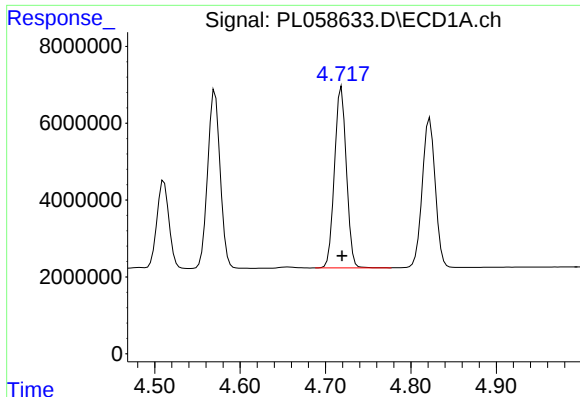
#6 beta-BHC

R.T.: 4.511 min
Delta R.T.: 0.000 min
Response: 22628406
Conc: 26.02 ng/ml



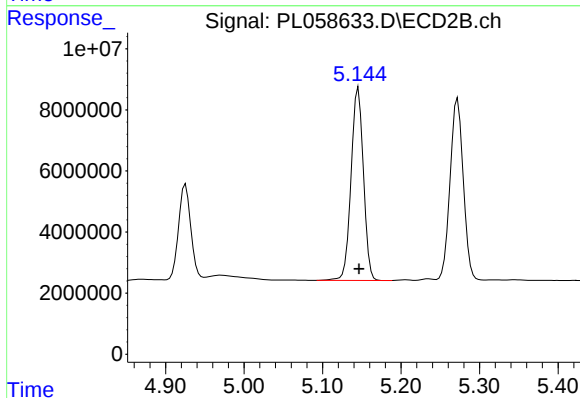
#6 beta-BHC

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 34056482
Conc: 25.98 ng/ml



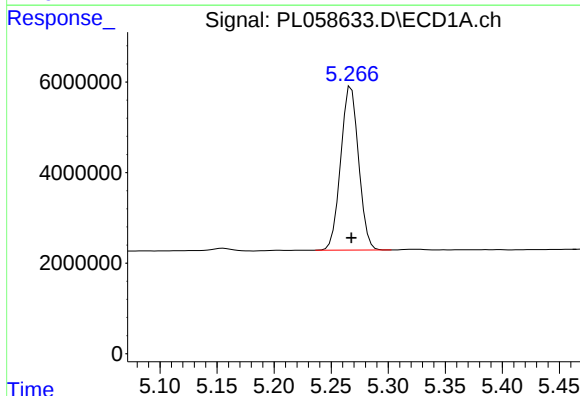
#7 delta-BHC

R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 45531990
Conc: 24.08 ng/ml



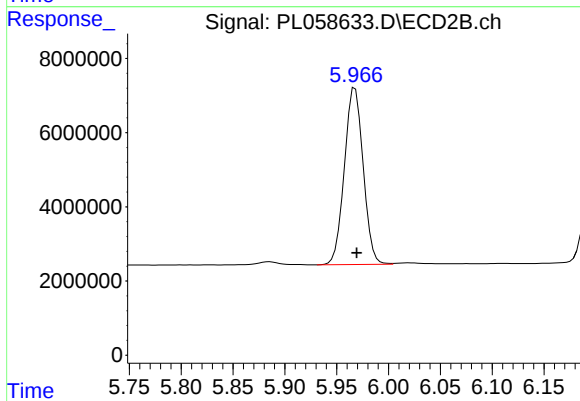
#7 delta-BHC

R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 69097510
Conc: 24.20 ng/ml



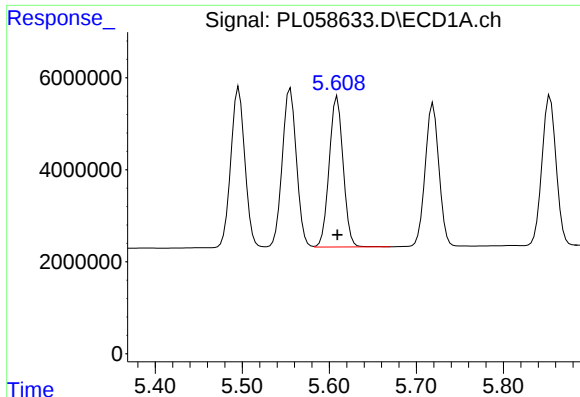
#8 Heptachlor epoxide

R.T.: 5.268 min
Delta R.T.: 0.000 min
Response: 39481796
Conc: 25.18 ng/ml



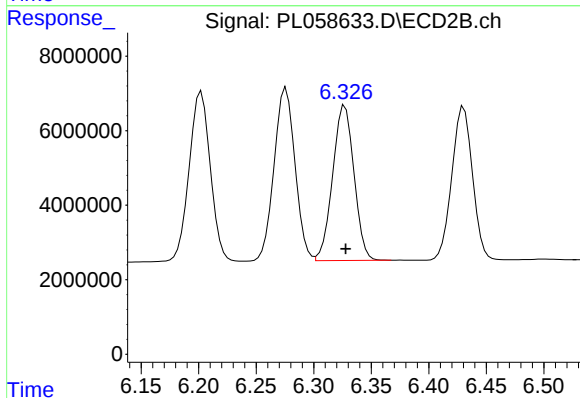
#8 Heptachlor epoxide

R.T.: 5.968 min
Delta R.T.: -0.002 min
Response: 60141957
Conc: 25.38 ng/ml



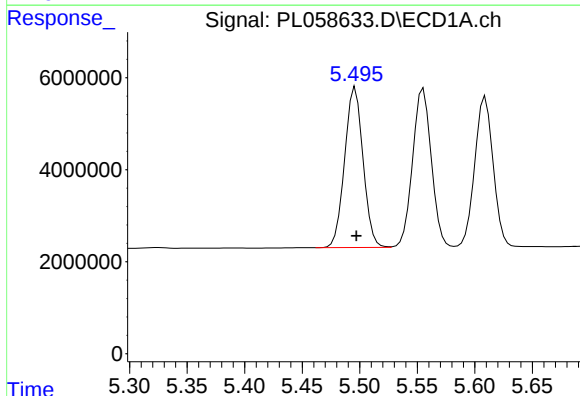
#9 Endosulfan I

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 36417053
Conc: 25.26 ng/ml



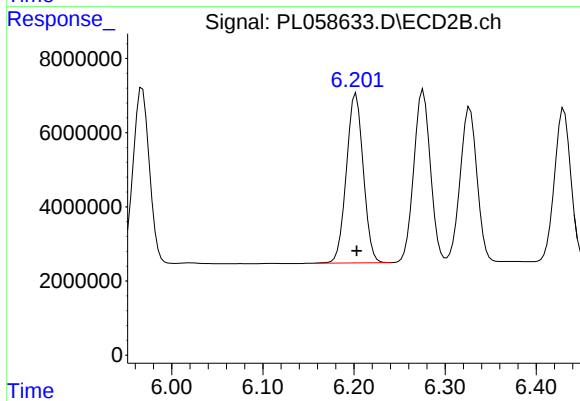
#9 Endosulfan I

R.T.: 6.327 min
Delta R.T.: 0.000 min
Response: 53784378
Conc: 25.26 ng/ml



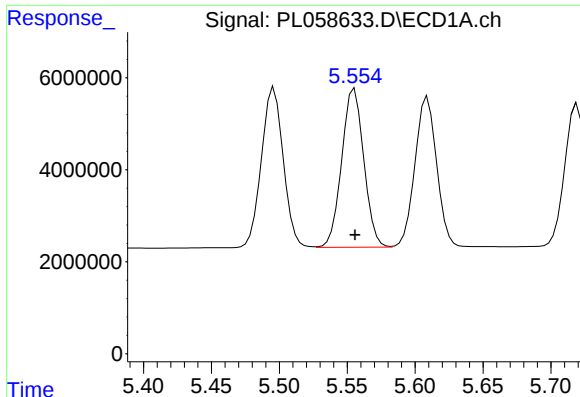
#10 gamma-Chlordane

R.T.: 5.496 min
Delta R.T.: -0.001 min
Response: 38897056
Conc: 25.12 ng/ml



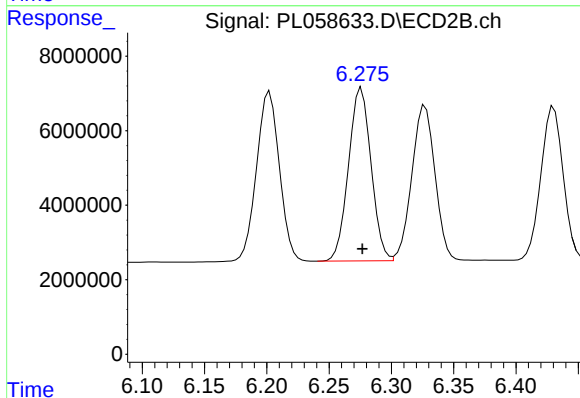
#10 gamma-Chlordane

R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 58652512
Conc: 25.29 ng/ml



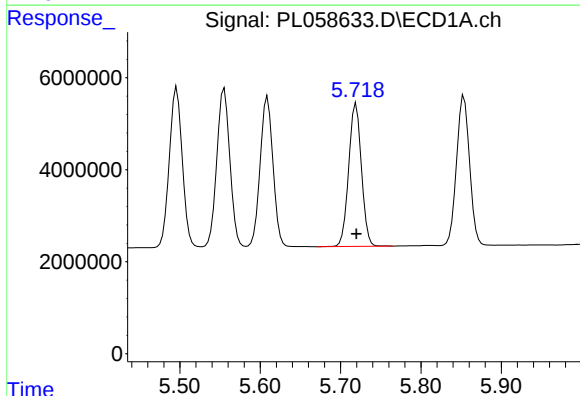
#11 alpha-Chlordane

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 39066314
Conc: 25.29 ng/ml



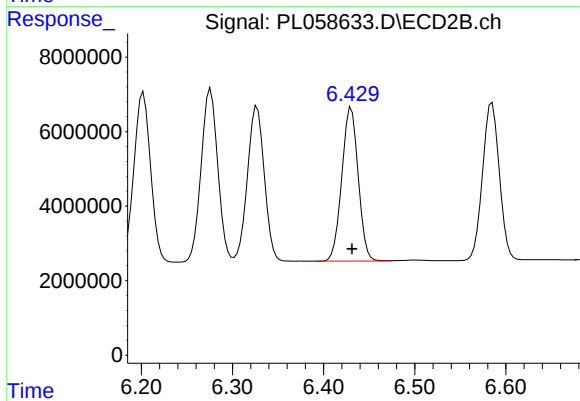
#11 alpha-Chlordane

R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 58858507
Conc: 25.37 ng/ml



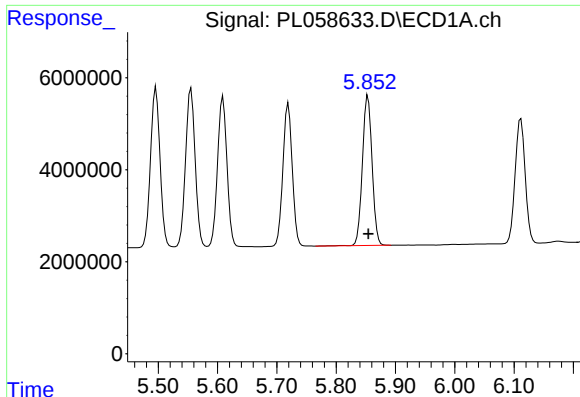
#12 4,4'-DDE

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 34209687
Conc: 24.40 ng/ml



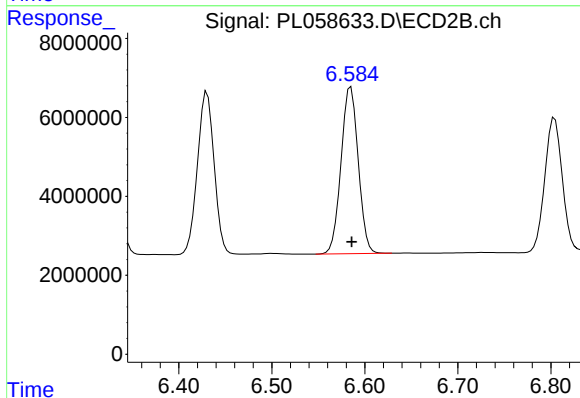
#12 4,4'-DDE

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 51603930
Conc: 24.60 ng/ml



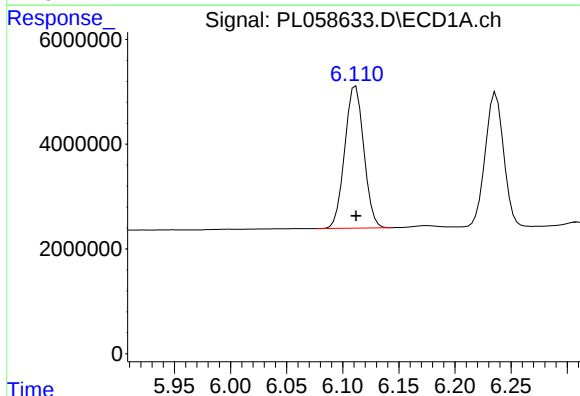
#13 Dieldrin

R.T.: 5.854 min
Delta R.T.: 0.000 min
Response: 36826064
Conc: 24.73 ng/ml



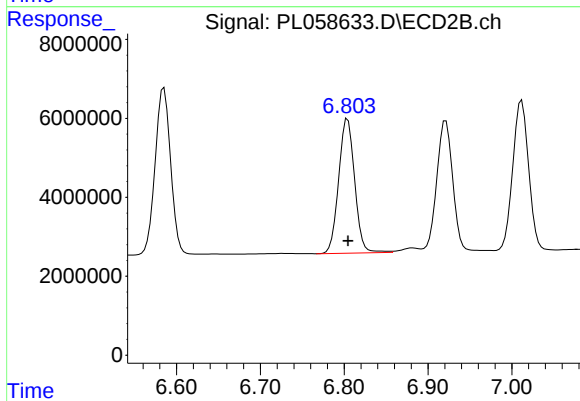
#13 Dieldrin

R.T.: 6.585 min
Delta R.T.: -0.001 min
Response: 54337860
Conc: 24.90 ng/ml



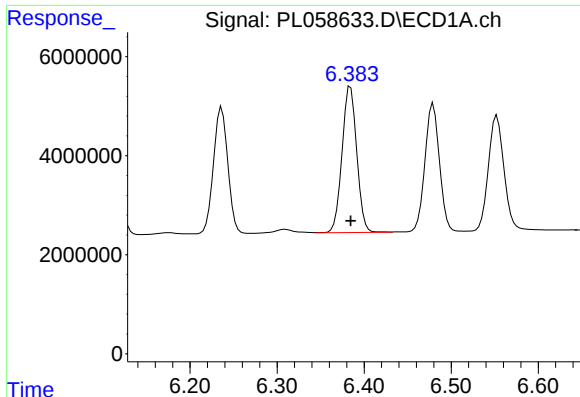
#14 Endrin

R.T.: 6.112 min
Delta R.T.: 0.000 min
Response: 32059044
Conc: 24.73 ng/ml



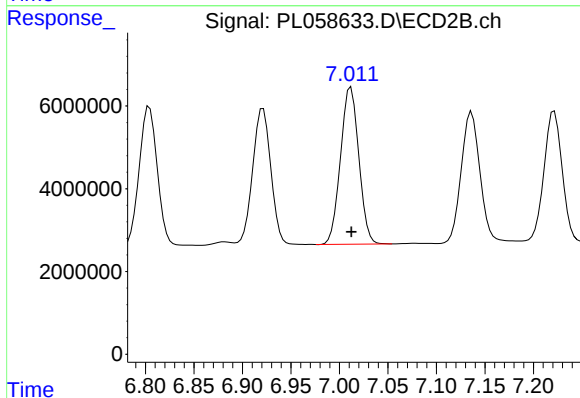
#14 Endrin

R.T.: 6.804 min
Delta R.T.: 0.000 min
Response: 45136736
Conc: 24.96 ng/ml



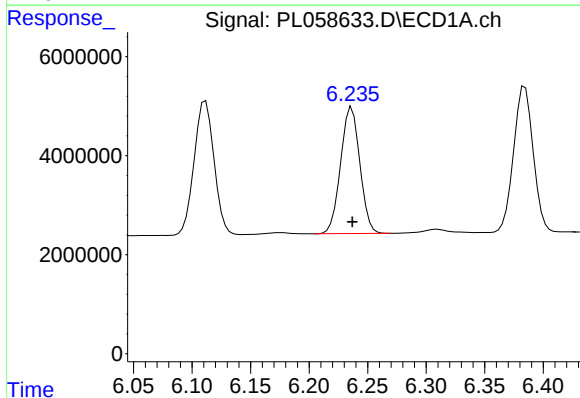
#15 Endosulfan II

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 34559302
Conc: 25.32 ng/ml



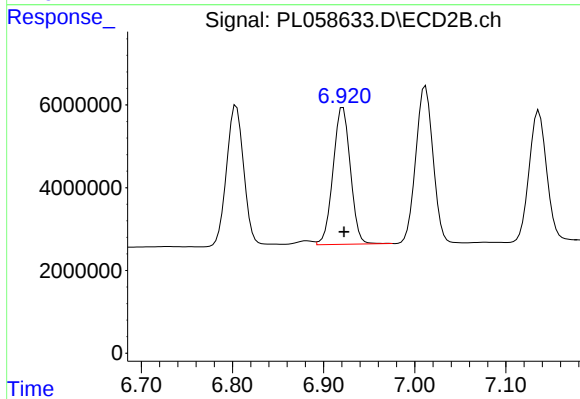
#15 Endosulfan II

R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 49803352
Conc: 25.68 ng/ml



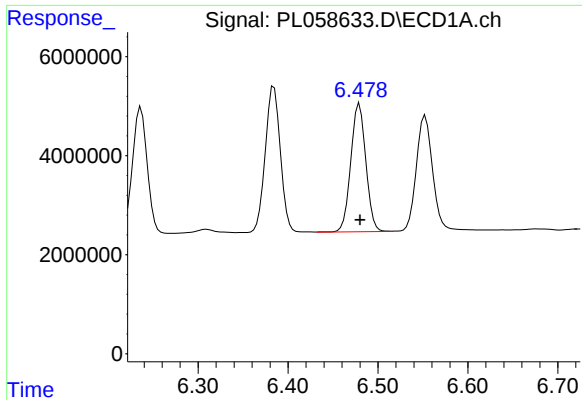
#16 4,4'-DDD

R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 29191371
Conc: 24.53 ng/ml



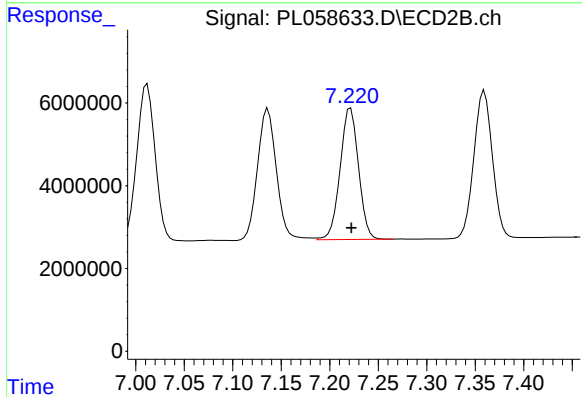
#16 4,4'-DDD

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 43699349
Conc: 25.05 ng/ml



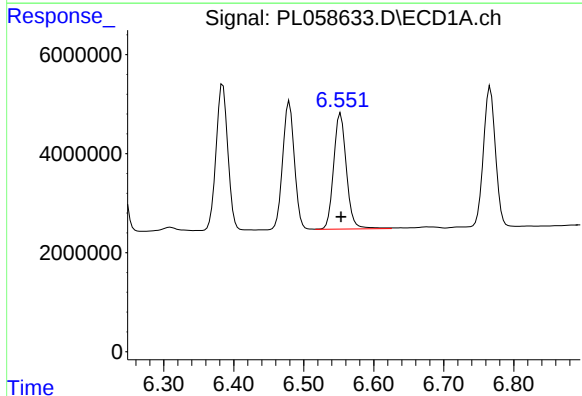
#17 4,4'-DDT

R.T.: 6.479 min
Delta R.T.: 0.000 min
Response: 30063142
Conc: 24.66 ng/ml



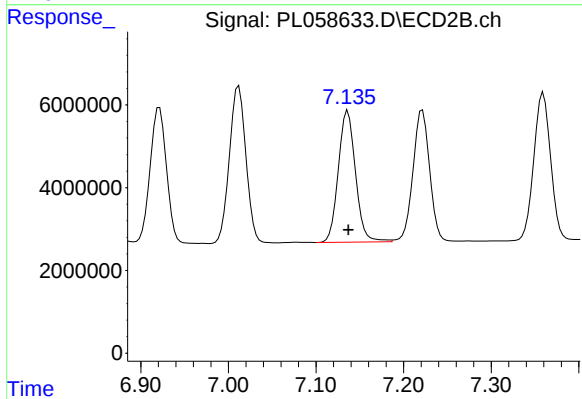
#17 4,4'-DDT

R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 41932121
Conc: 24.69 ng/ml



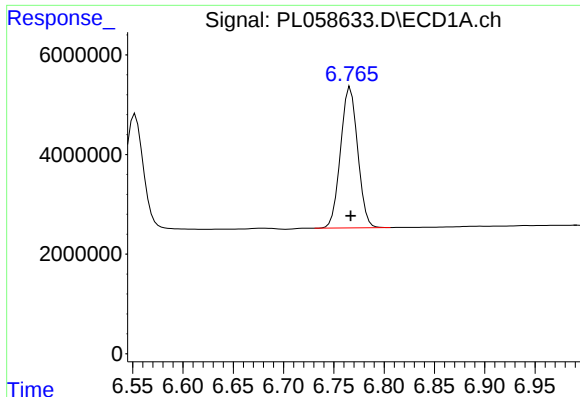
#18 Endrin aldehyde

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 29756697
Conc: 25.81 ng/ml



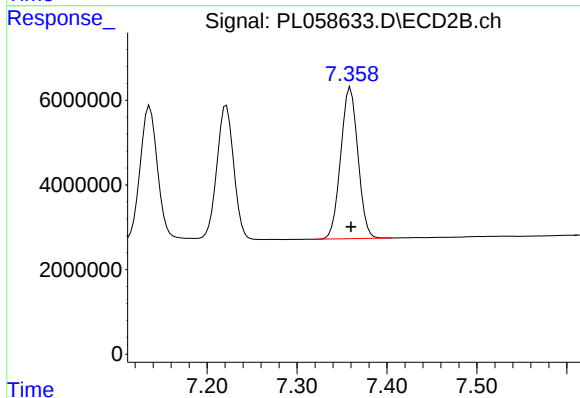
#18 Endrin aldehyde

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 43371936
Conc: 25.74 ng/ml



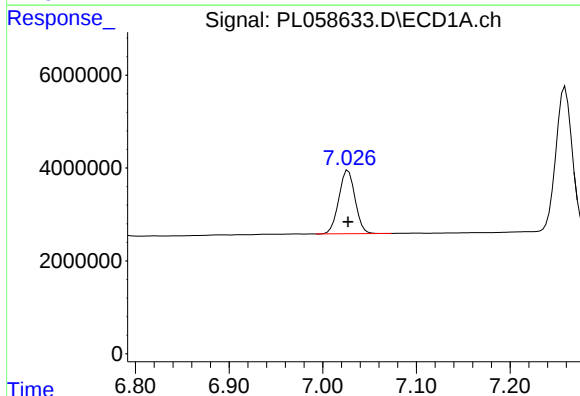
#19 Endosulfan Sulfate

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 33492347
Conc: 25.43 ng/ml



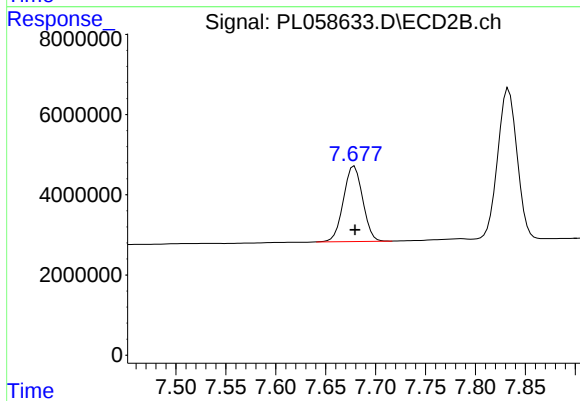
#19 Endosulfan Sulfate

R.T.: 7.359 min
Delta R.T.: 0.000 min
Response: 47581140
Conc: 25.74 ng/ml



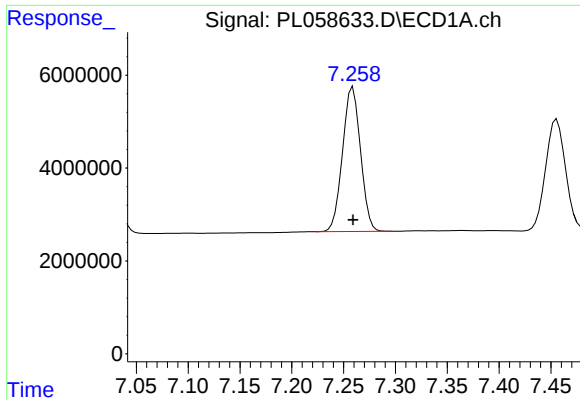
#20 Methoxychlor

R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 16483041
Conc: 25.31 ng/ml



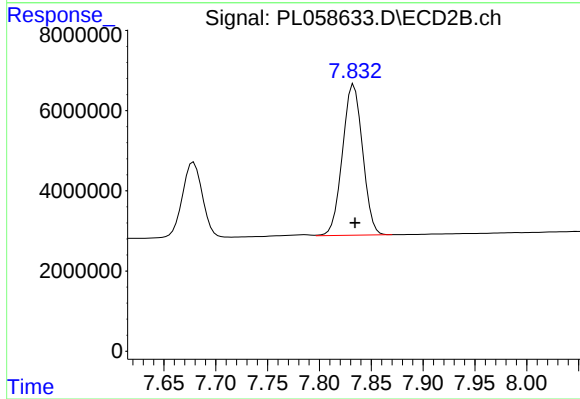
#20 Methoxychlor

R.T.: 7.679 min
Delta R.T.: 0.000 min
Response: 25189088
Conc: 25.76 ng/ml



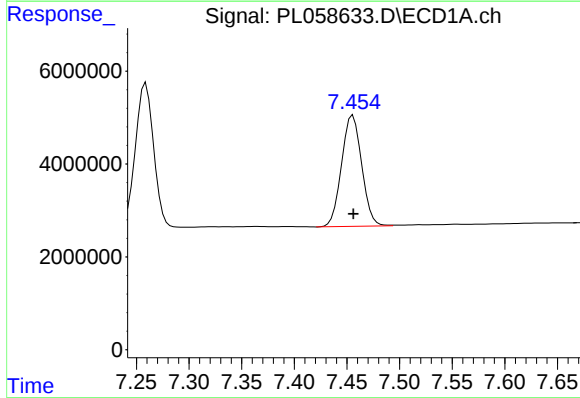
#21 Endrin ketone

R.T.: 7.259 min
Delta R.T.: 0.000 min
Response: 37584943
Conc: 25.10 ng/ml



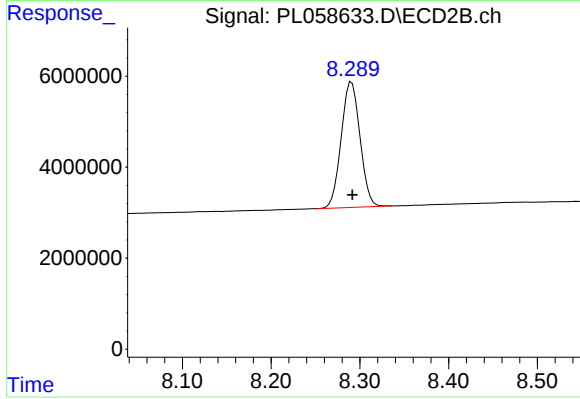
#21 Endrin ketone

R.T.: 7.833 min
Delta R.T.: -0.001 min
Response: 50860134
Conc: 25.39 ng/ml



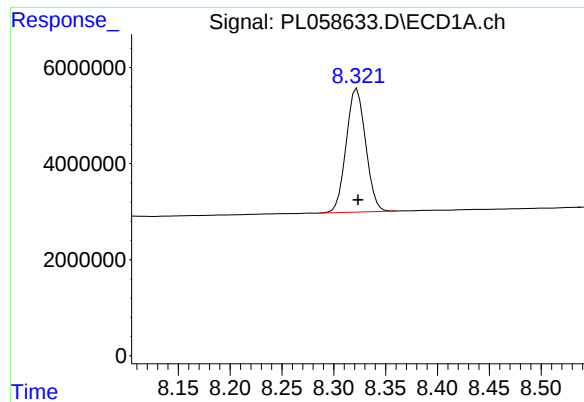
#22 Mirex

R.T.: 7.456 min
Delta R.T.: 0.000 min
Response: 31986270
Conc: 26.55 ng/ml



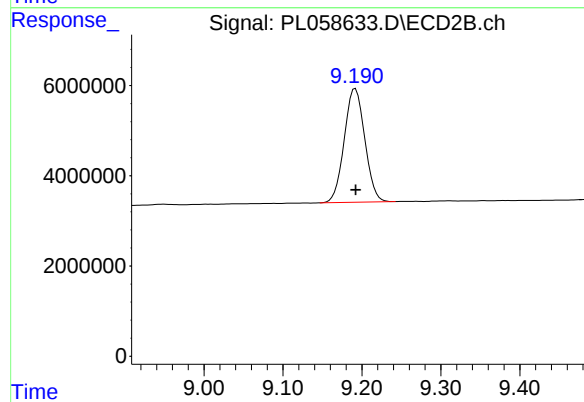
#22 Mirex

R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 40627498
Conc: 26.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: -0.001 min
Response: 33649025
Conc: 26.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.192 min
Delta R.T.: 0.000 min
Response: 45622284
Conc: 26.42 ng/ml