

Data Path : P:\HPCHEM1\ECD_L\Data\PL022318\
 Data File : PL033308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2018 10:52
 Operator : UA\AJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 11:31:12 2018
 Quant Method : P:\HPCHEM1\ECD_L\methods\PL022318.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 23 11:29:59 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

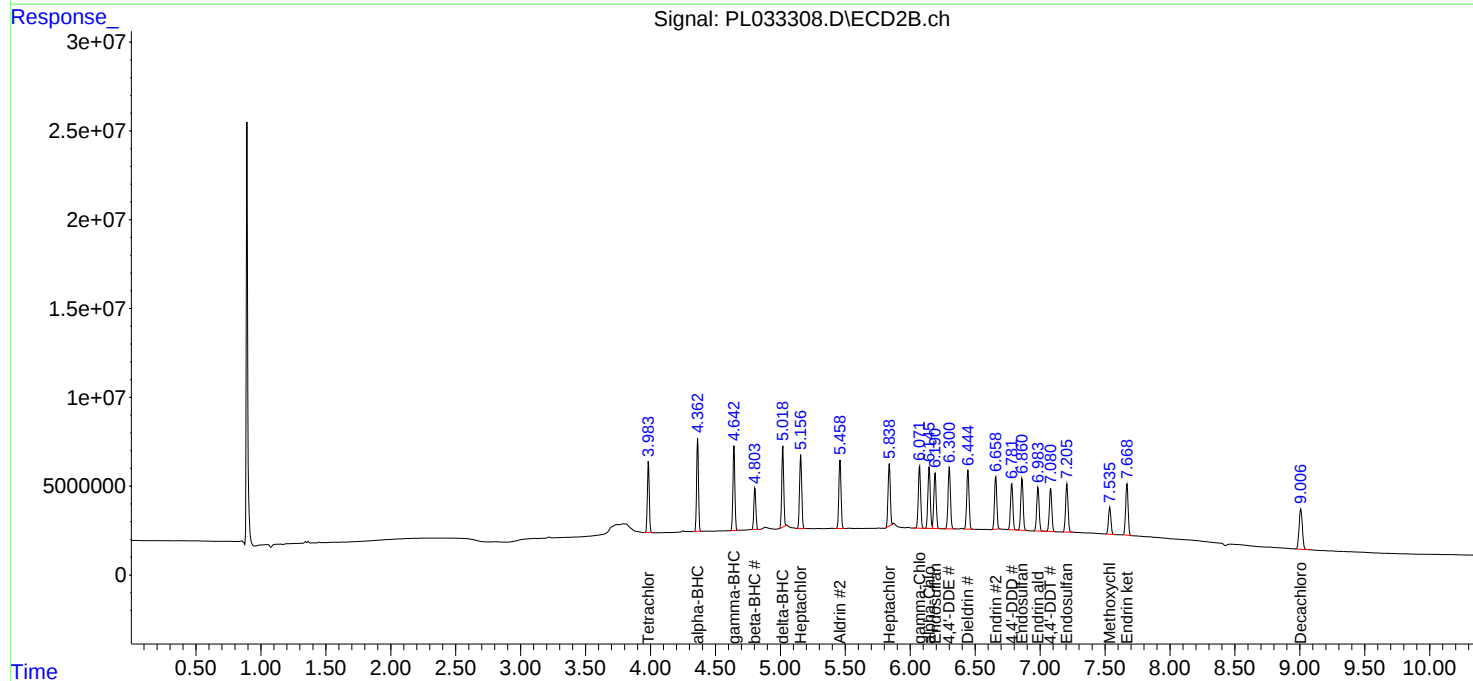
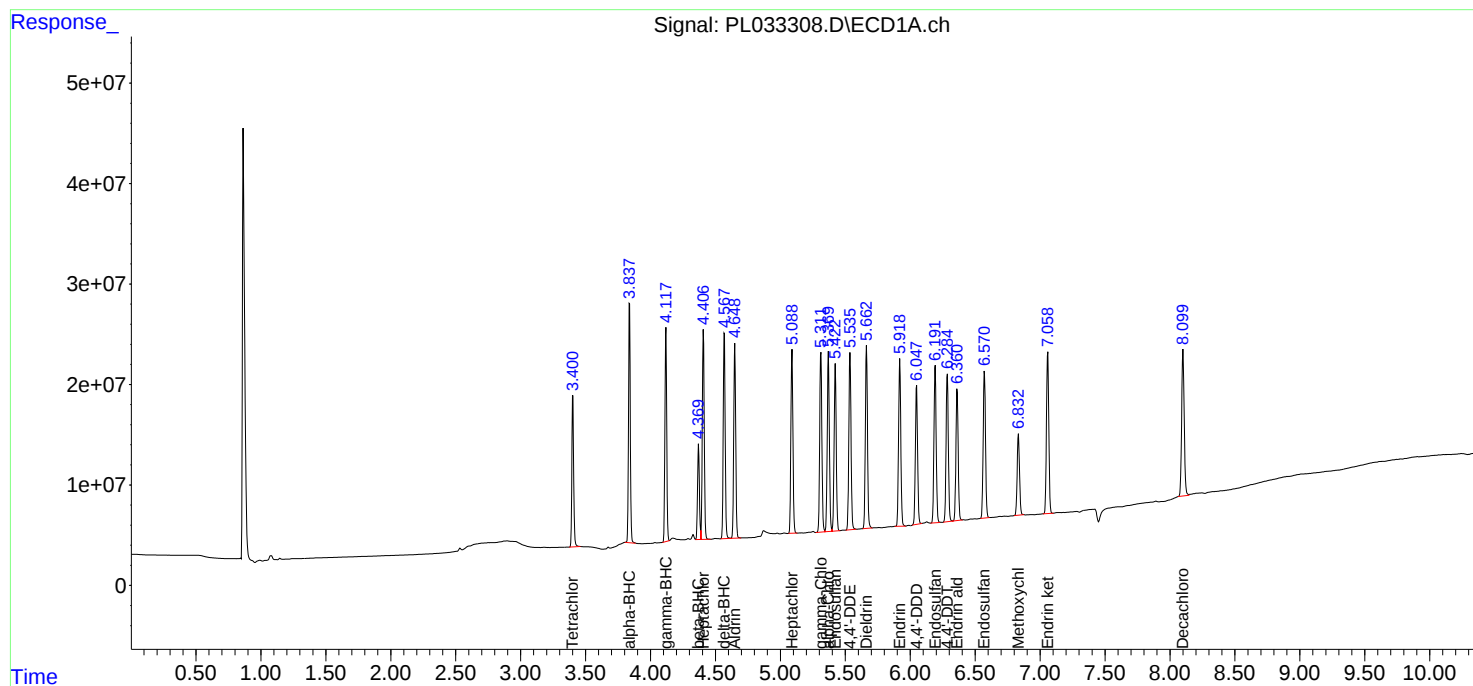
System Monitoring Compounds							
1)	SA Tetrachlo...	3.402	3.984	146.1E6	40365863	24.640	24.948
28)	SA Decachlor...	8.100	9.008	198.7E6	39580652	25.385	25.779
Target Compounds							
2)	A alpha-BHC	3.838	4.363	226.4E6	52490802	23.840	23.796
3)	MA gamma-BHC...	4.119	4.643	205.3E6	49302135	23.824	24.174
4)	MA Heptachlor	4.407	5.157	218.2E6	48046990	24.340	24.724
5)	MB Aldrin	4.649	5.460	204.4E6	45731043	24.005	24.522
6)	B beta-BHC	4.370	4.804	93291508	25062020	24.716	25.247
7)	B delta-BHC	4.568	5.019	211.9E6	48461284	23.579	24.124
8)	B Heptachlo...	5.090	5.839	200.5E6	41387539	24.911	24.589
9)	A Endosulfan I	5.423	6.192	187.3E6	40064266	24.484	25.028
10)	B gamma-Chl...	5.312	6.072	209.0E6	43834821	24.378	24.905
11)	B alpha-Chl...	5.370	6.146	204.5E6	44125663	24.468	25.037
12)	B 4,4'-DDE	5.536	6.301	205.6E6	44604692	24.385	24.924
13)	MA Dieldrin	5.663	6.445	206.8E6	42497064	24.143	24.664
14)	MA Endrin	5.920	6.659	197.2E6	37433305	24.267	24.746
15)	B Endosulfa...	6.192	6.861	189.5E6	37374671	24.656	25.010
16)	A 4,4'-DDD	6.049	6.782	166.3E6	33056608	23.992	24.487
17)	MA 4,4'-DDT	6.286	7.082	177.9E6	32048377	23.784	24.013
18)	B Endrin al...	6.361	6.984	158.2E6	32175264	24.850	25.219
19)	B Endosulfa...	6.571	7.207	182.4E6	35809444	25.148	25.266
20)	A Methoxychlor	6.833	7.537	101.2E6	19785872	24.969	25.120
21)	B Endrin ke...	7.059	7.669	199.9E6	37871601	24.480	24.789

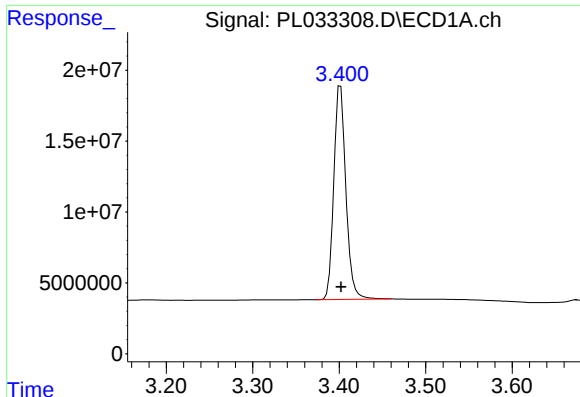
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : P:\HPCHEM1\ECD_L\Data\PL022318\
Data File : PL033308.D
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Acq On : 23 Feb 2018 10:52
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Sample : PSTDICC025
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ALS Vial : 8 Sample Multiplier: 1

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Quant Title : GC Extractables
QLast Update : Fri Feb 23 11:29:59 2018
Response via : Initial Calibration
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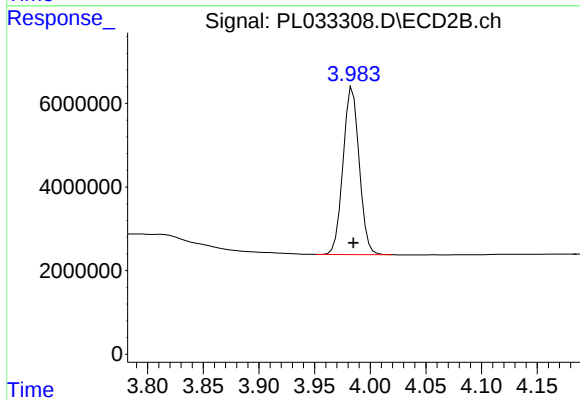
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm





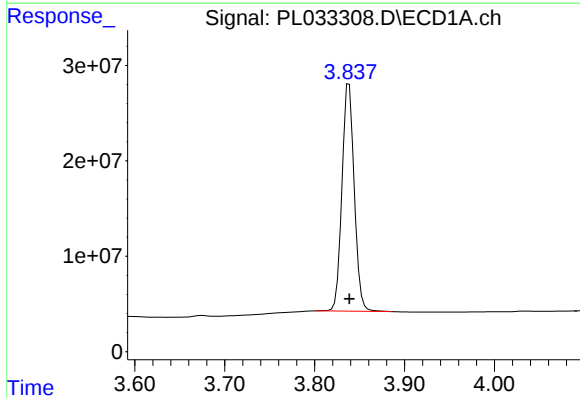
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 146128369
Conc: 24.64 ng/ml



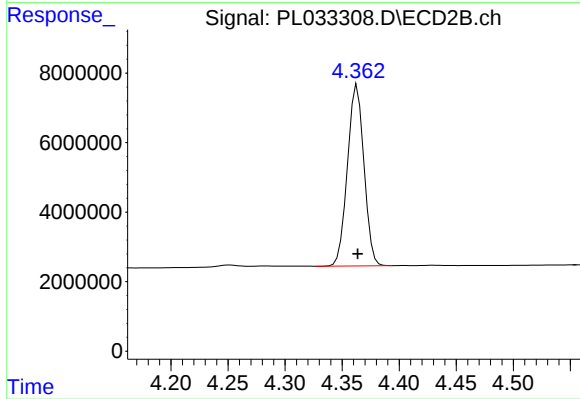
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 40365863
Conc: 24.95 ng/ml



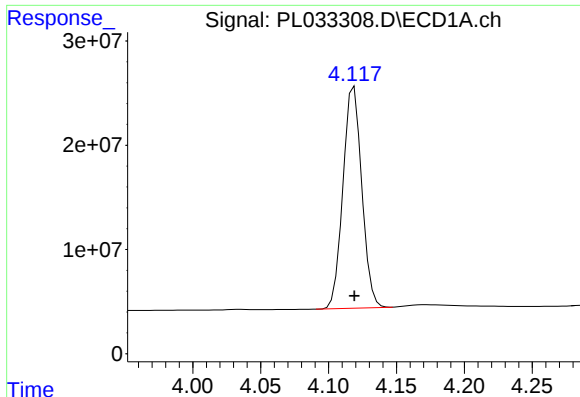
#2 alpha-BHC

R.T.: 3.838 min
Delta R.T.: 0.000 min
Response: 226359693
Conc: 23.84 ng/ml



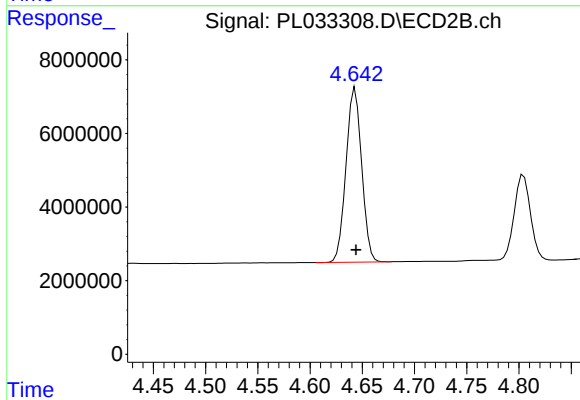
#2 alpha-BHC

R.T.: 4.363 min
Delta R.T.: 0.000 min
Response: 52490802
Conc: 23.80 ng/ml



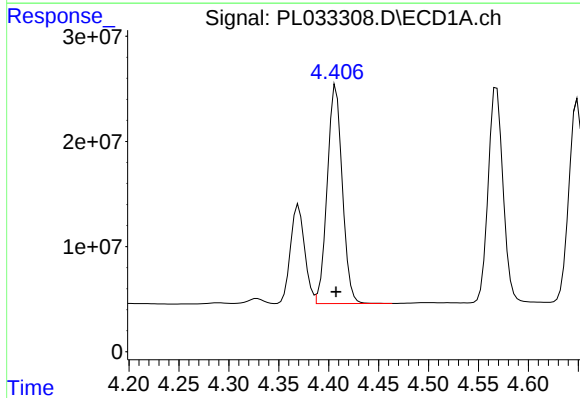
#3 gamma-BHC (Lindane)

R.T.: 4.119 min
Delta R.T.: 0.000 min
Response: 205268694
Conc: 23.82 ng/ml



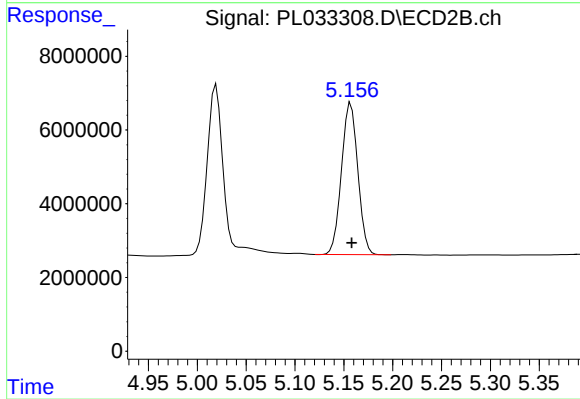
#3 gamma-BHC (Lindane)

R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 49302135
Conc: 24.17 ng/ml



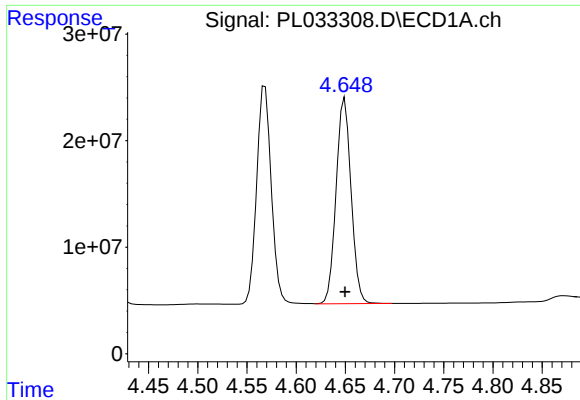
#4 Heptachlor

R.T.: 4.407 min
Delta R.T.: 0.000 min
Response: 218192676
Conc: 24.34 ng/ml



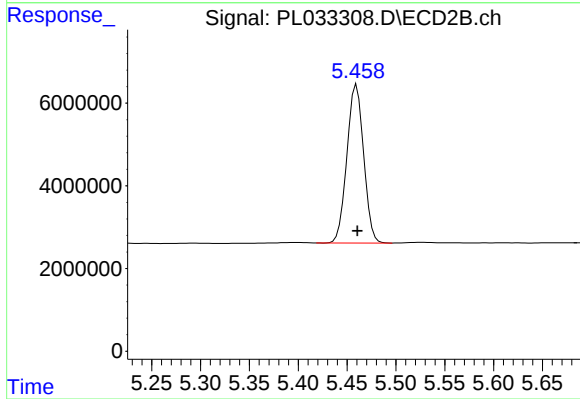
#4 Heptachlor

R.T.: 5.157 min
Delta R.T.: 0.000 min
Response: 48046990
Conc: 24.72 ng/ml



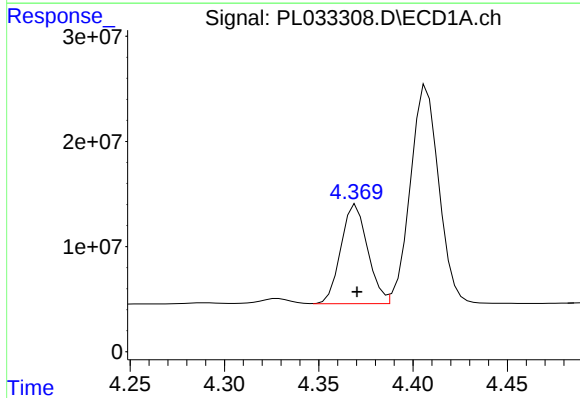
#5 Aldrin

R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 204355571
Conc: 24.01 ng/ml



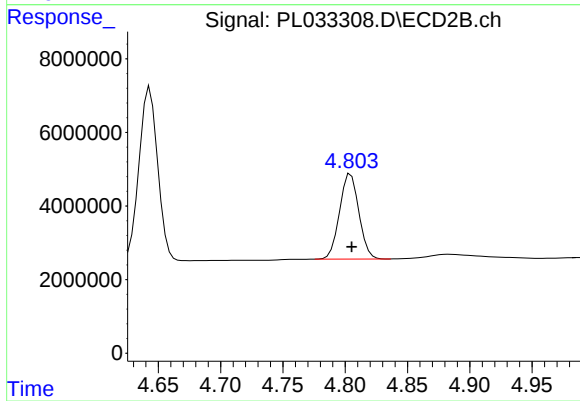
#5 Aldrin

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 45731043
Conc: 24.52 ng/ml



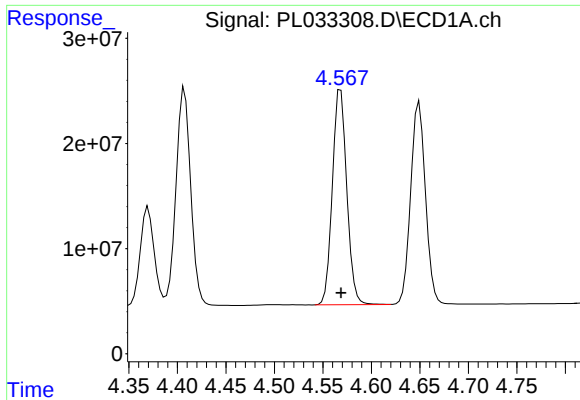
#6 beta-BHC

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 93291508
Conc: 24.72 ng/ml



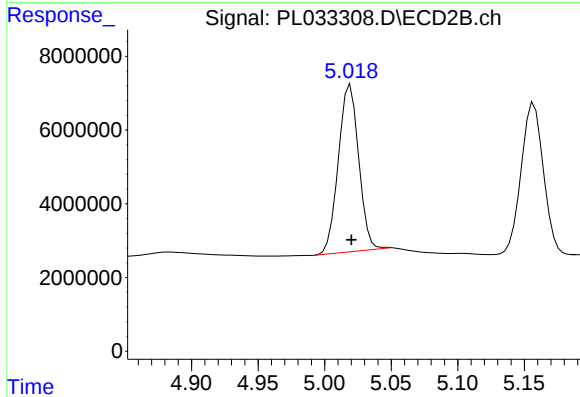
#6 beta-BHC

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 25062020
Conc: 25.25 ng/ml



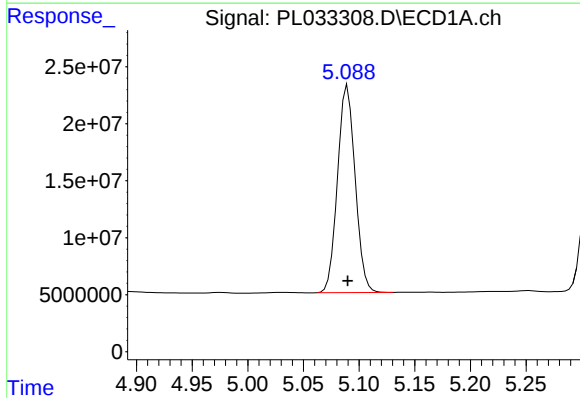
#7 delta-BHC

R.T.: 4.568 min
Delta R.T.: 0.000 min
Response: 211862516
Conc: 23.58 ng/ml



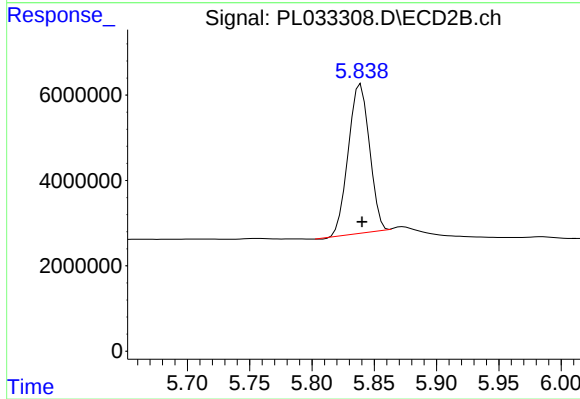
#7 delta-BHC

R.T.: 5.019 min
Delta R.T.: 0.000 min
Response: 48461284
Conc: 24.12 ng/ml



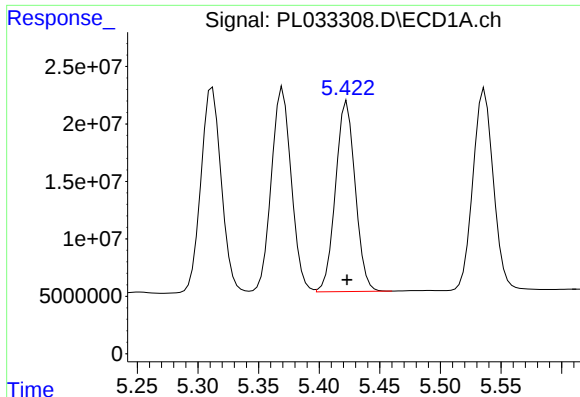
#8 Heptachlor epoxide

R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 200549501
Conc: 24.91 ng/ml



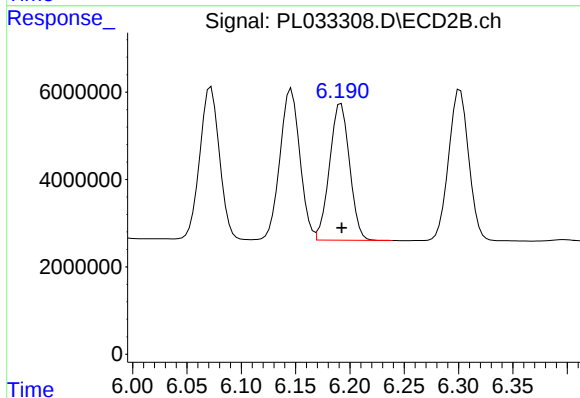
#8 Heptachlor epoxide

R.T.: 5.839 min
Delta R.T.: -0.001 min
Response: 41387539
Conc: 24.59 ng/ml



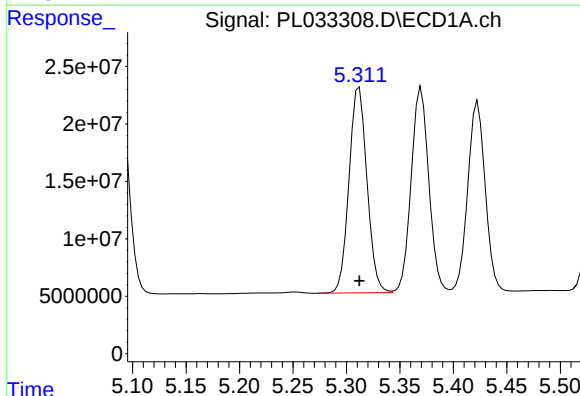
#9 Endosulfan I

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 187257864
Conc: 24.48 ng/ml



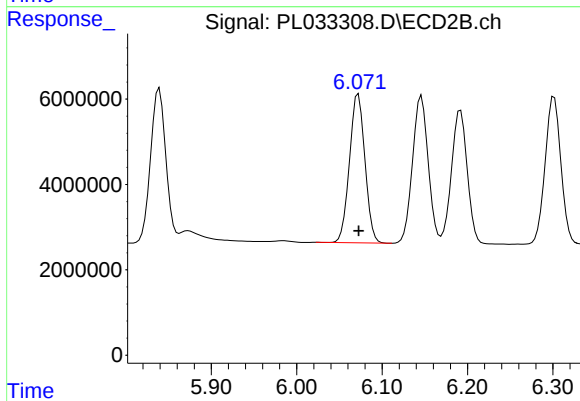
#9 Endosulfan I

R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 40064266
Conc: 25.03 ng/ml



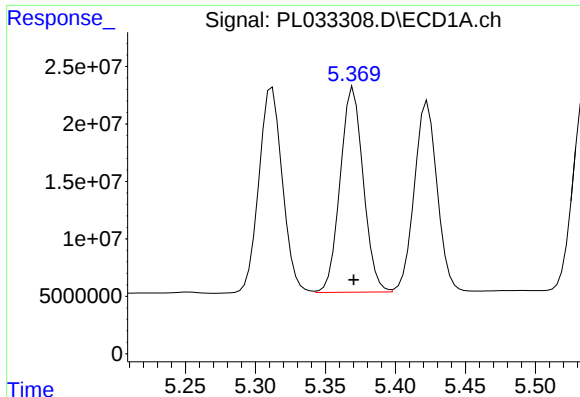
#10 gamma-Chlordane

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 208972112
Conc: 24.38 ng/ml



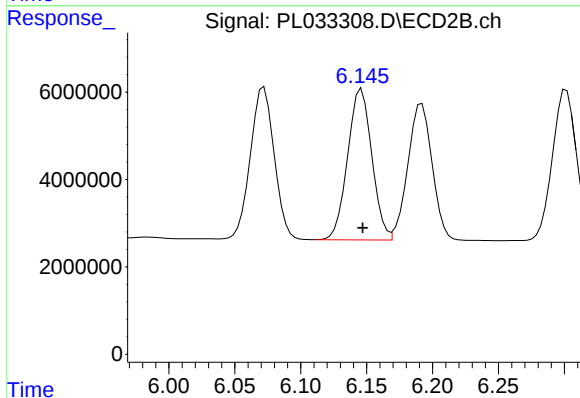
#10 gamma-Chlordane

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 43834821
Conc: 24.90 ng/ml



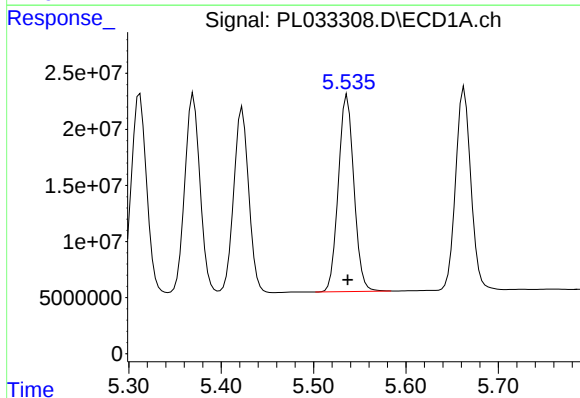
#11 alpha-Chlordane

R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 204512636
Conc: 24.47 ng/ml



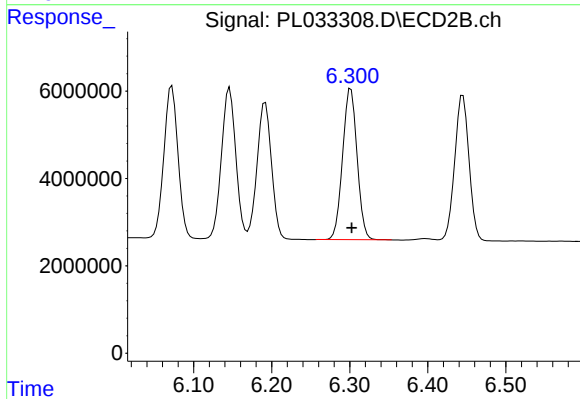
#11 alpha-Chlordane

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 44125663
Conc: 25.04 ng/ml



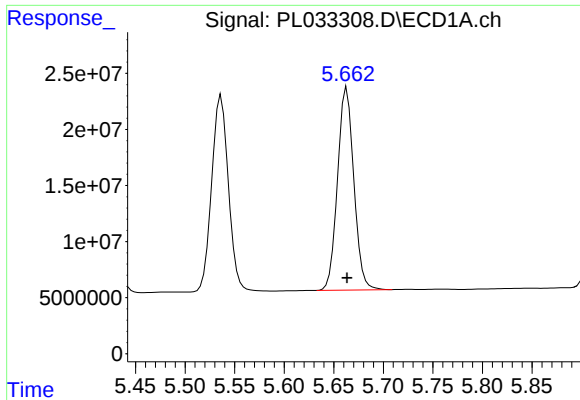
#12 4,4'-DDE

R.T.: 5.536 min
Delta R.T.: 0.000 min
Response: 205632254
Conc: 24.38 ng/ml



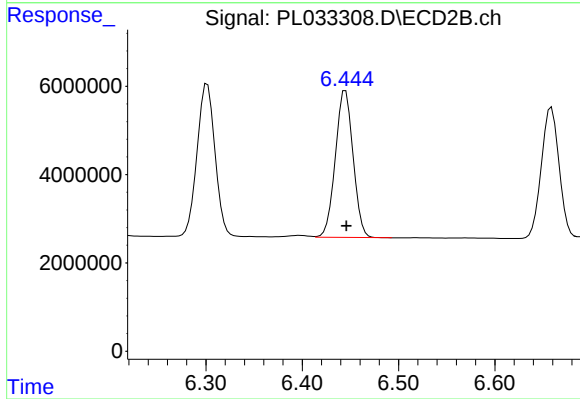
#12 4,4'-DDE

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 44604692
Conc: 24.92 ng/ml



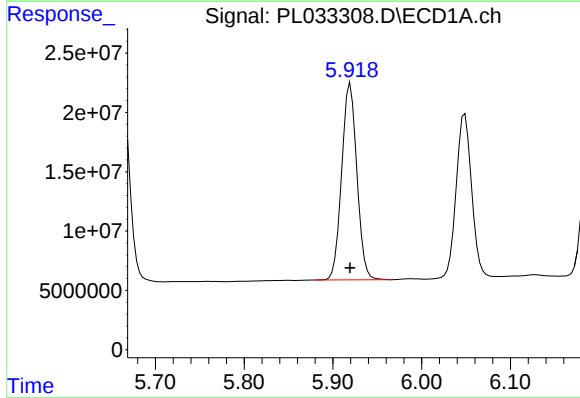
#13 Dieldrin

R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 206801087
Conc: 24.14 ng/ml



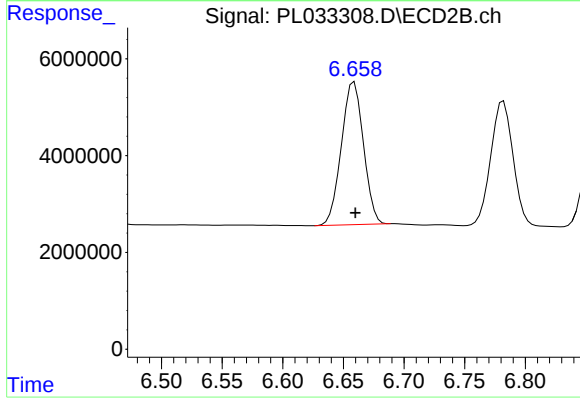
#13 Dieldrin

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 42497064
Conc: 24.66 ng/ml



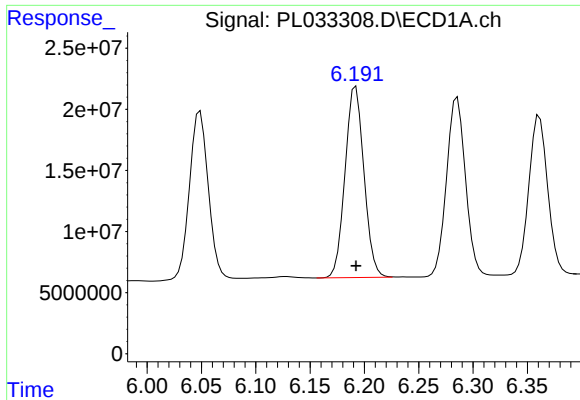
#14 Endrin

R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 197208523
Conc: 24.27 ng/ml



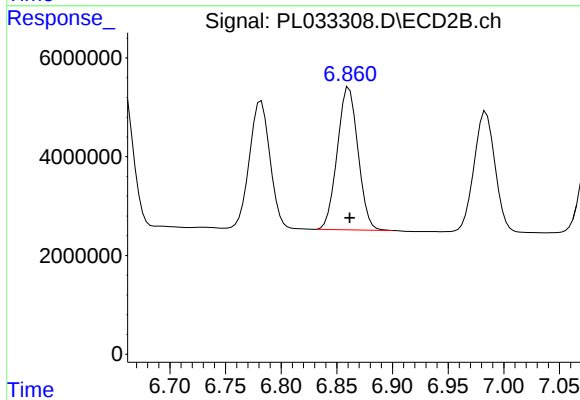
#14 Endrin

R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 37433305
Conc: 24.75 ng/ml



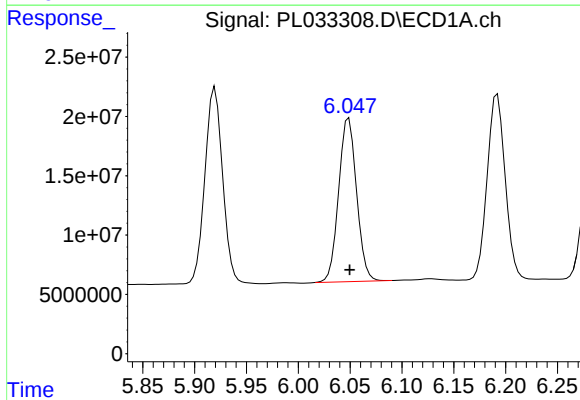
#15 Endosulfan II

R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 189488318
Conc: 24.66 ng/ml



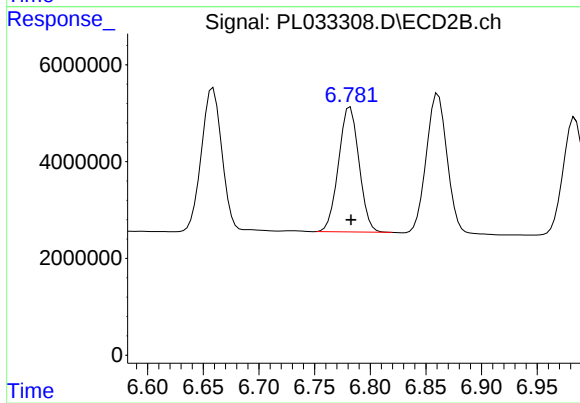
#15 Endosulfan II

R.T.: 6.861 min
Delta R.T.: 0.000 min
Response: 37374671
Conc: 25.01 ng/ml



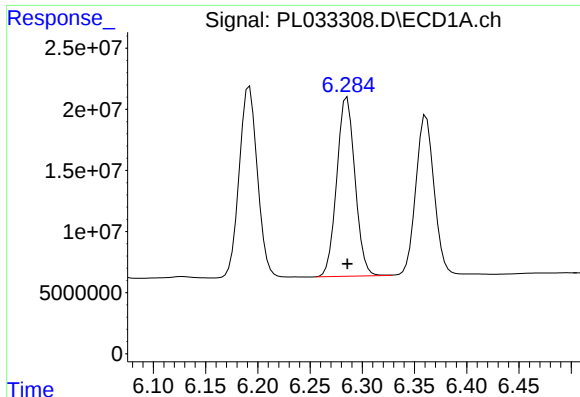
#16 4,4'-DDD

R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 166314583
Conc: 23.99 ng/ml



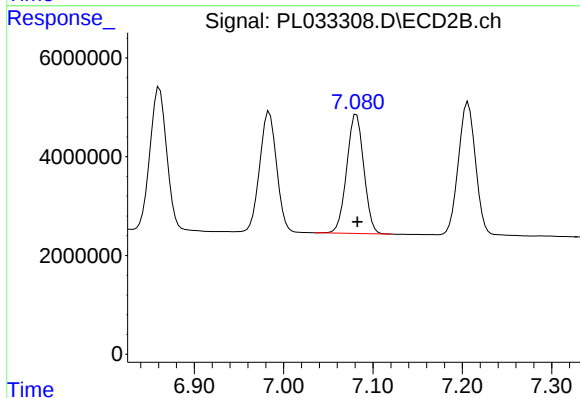
#16 4,4'-DDD

R.T.: 6.782 min
Delta R.T.: 0.000 min
Response: 33056608
Conc: 24.49 ng/ml



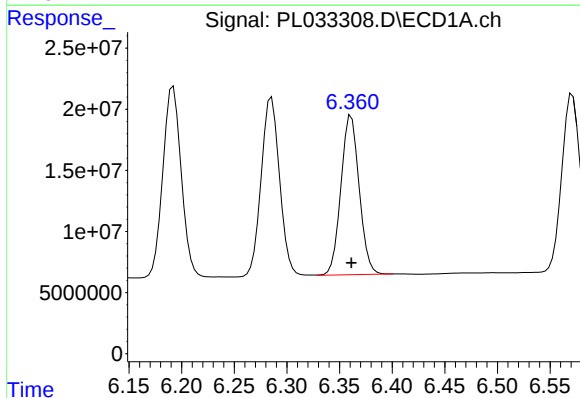
#17 4,4'-DDT

R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 177915869
Conc: 23.78 ng/ml



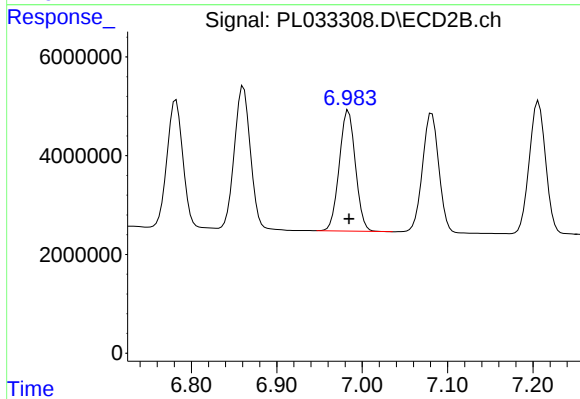
#17 4,4'-DDT

R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 32048377
Conc: 24.01 ng/ml



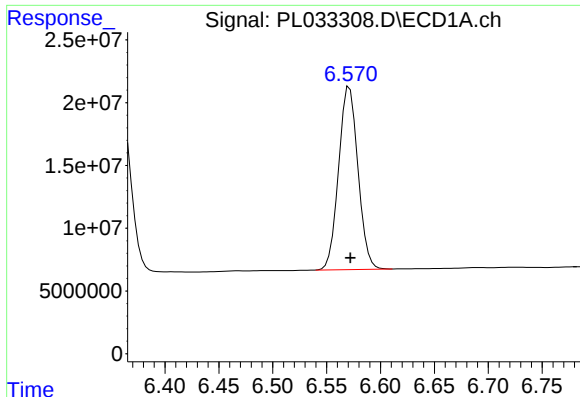
#18 Endrin aldehyde

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 158226660
Conc: 24.85 ng/ml



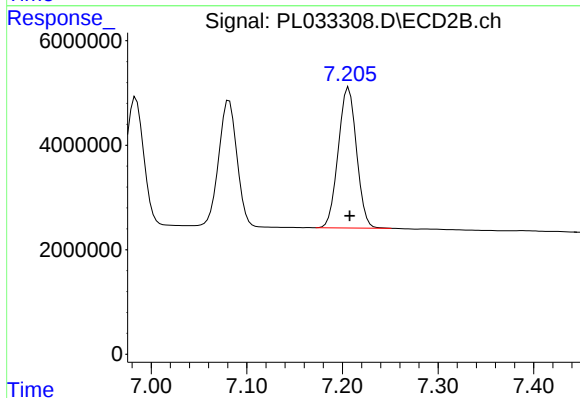
#18 Endrin aldehyde

R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 32175264
Conc: 25.22 ng/ml



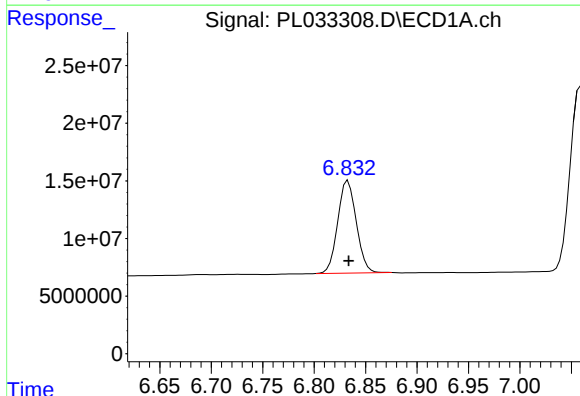
#19 Endosulfan Sulfate

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 182390280
Conc: 25.15 ng/ml



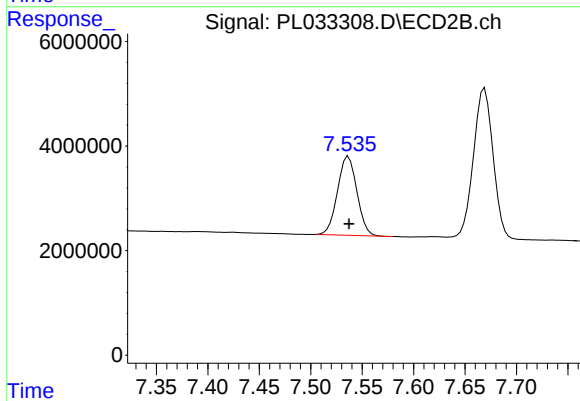
#19 Endosulfan Sulfate

R.T.: 7.207 min
Delta R.T.: -0.001 min
Response: 35809444
Conc: 25.27 ng/ml



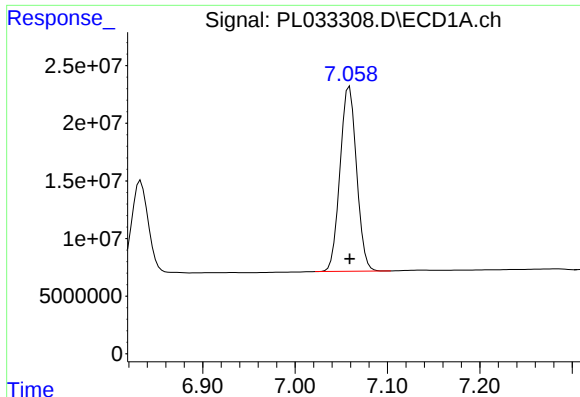
#20 Methoxychlor

R.T.: 6.833 min
Delta R.T.: 0.000 min
Response: 101178341
Conc: 24.97 ng/ml



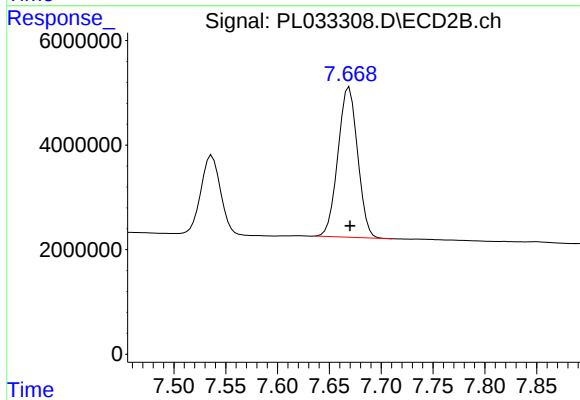
#20 Methoxychlor

R.T.: 7.537 min
Delta R.T.: 0.000 min
Response: 19785872
Conc: 25.12 ng/ml



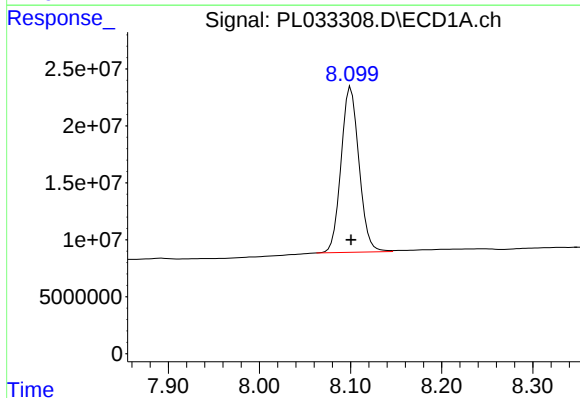
#21 Endrin ketone

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 199935762
Conc: 24.48 ng/ml



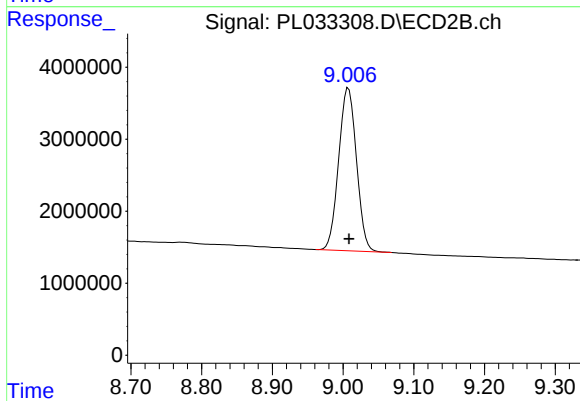
#21 Endrin ketone

R.T.: 7.669 min
Delta R.T.: 0.000 min
Response: 37871601
Conc: 24.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.100 min
Delta R.T.: 0.000 min
Response: 198717340
Conc: 25.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.008 min
Delta R.T.: 0.000 min
Response: 39580652
Conc: 25.78 ng/ml