

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031420\
 Data File : PL057334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 16:41
 Operator : AJ\MA
 Sample : PSTDICC100
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC100

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 00:04:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 14 00:01:37 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...	3.458	3.957	974.9E6	223.1E6	101.939	101.462
28)	SA Decachlor...	8.206	8.979	1055.4E6	212.6E6	101.308	99.248
Target Compounds							
2)	A alpha-BHC	3.895	4.344	1726.5E6	352.5E6	102.483	103.911
3)	MA gamma-BHC...	4.179	4.626	1575.8E6	338.2E6	102.859	103.196
4)	MA Heptachlor	4.479	5.129	1579.2E6	328.0E6	102.388	102.373
5)	MB Aldrin	4.727	5.430	1511.5E6	326.1E6	103.374	103.265
6)	B beta-BHC	4.430	4.800	606.9E6	143.5E6	102.134	100.292
7)	B delta-BHC	4.634	5.013	1564.5E6	274.8E6	103.753	105.646
8)	B Heptachlo...	5.170	5.815	1359.1E6	287.3E6	102.310	102.663
9)	A Endosulfan I	5.508	6.169	1272.2E6	293.3E6	102.711	102.009
10)	B gamma-Chl...	5.397	6.048	1408.5E6	320.7E6	103.251	102.392
11)	B alpha-Chl...	5.454	6.120	1381.8E6	320.6E6	102.882	101.900
12)	B 4,4'-DDE	5.619	6.279	1364.2E6	307.3E6	103.642	103.682
13)	MA Dieldrin	5.751	6.425	1380.8E6	313.2E6	103.388	103.062
14)	MA Endrin	6.008	6.641	1240.2E6	253.8E6	103.127	102.719
15)	B Endosulfa...	6.281	6.852	1126.9E6	263.2E6	101.135	101.639
16)	A 4,4'-DDD	6.134	6.768	1086.0E6	244.8E6	103.932	103.222
17)	MA 4,4'-DDT	6.374	7.064	1143.3E6	247.3E6	104.727	103.559
18)	B Endrin al...	6.449	6.975	967.7E6	223.9E6	102.170	100.950
19)	B Endosulfa...	6.663	7.198	1026.9E6	247.5E6	99.797	101.402
20)	A Methoxychlor	6.919	7.524	567.5E6	129.7E6	102.228	100.077
21)	B Endrin ke...	7.153	7.666	1210.8E6	266.3E6	102.533	101.838
22)	Mirex	7.340	8.116	802.3E6	182.4E6	100.140	98.985

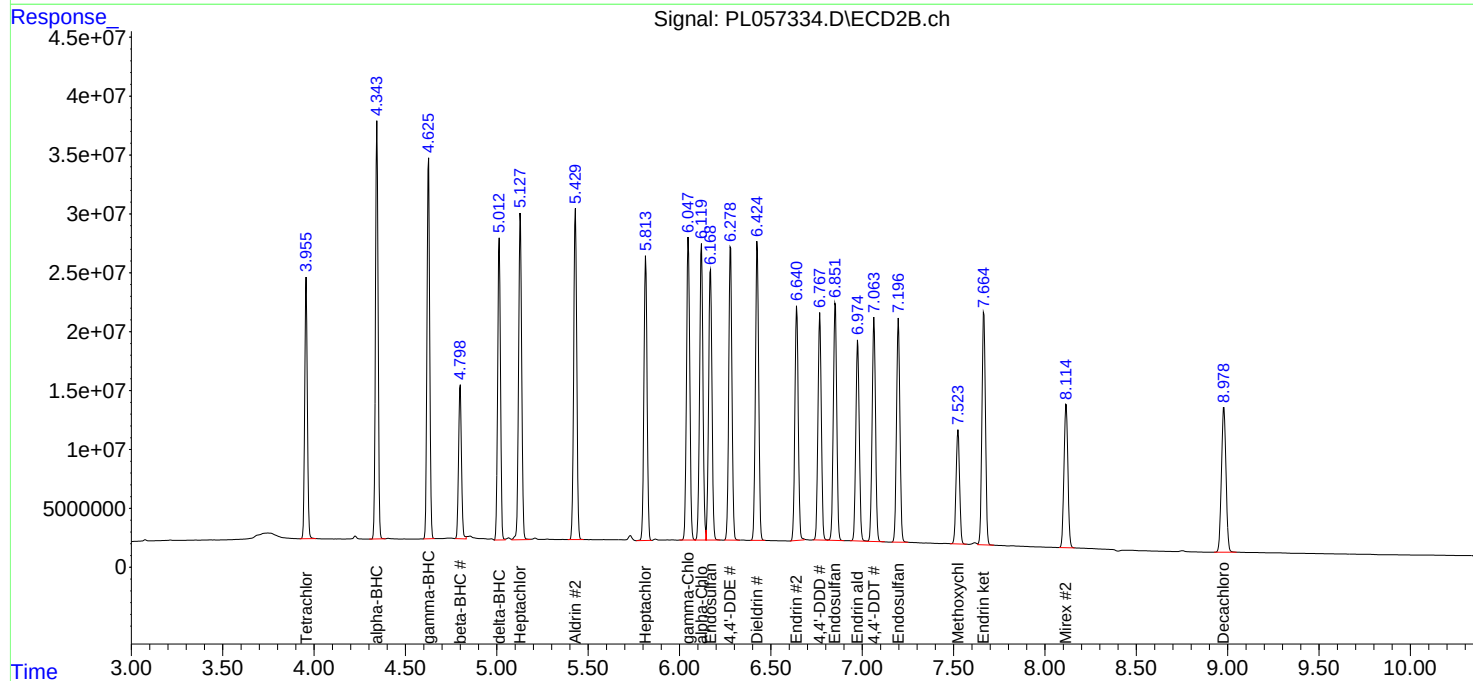
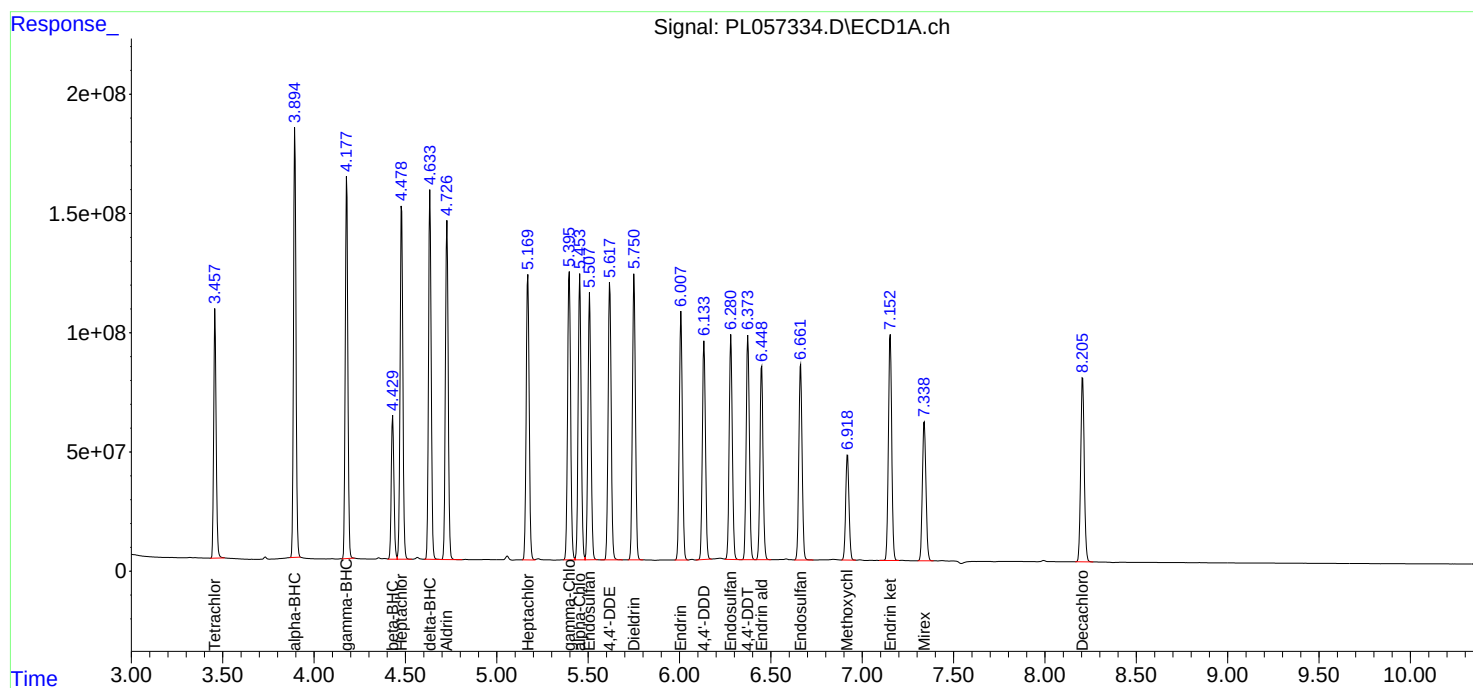
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

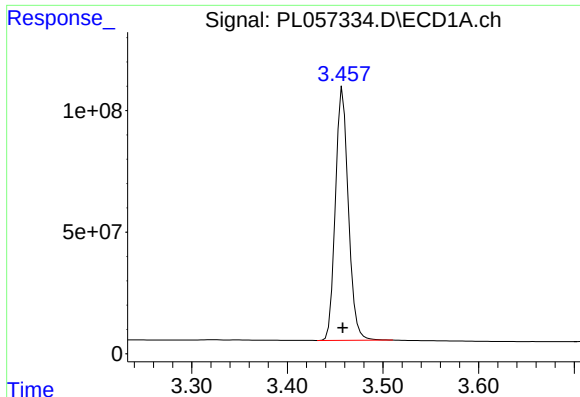
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031420\
Data File : PL057334.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2020 16:41
Operator : AJ\MA
Sample : PSTDICC100
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PSTDICC100

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 00:04:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
Quant Title : GC Extractables
QLast Update : Sat Mar 14 00:01:37 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

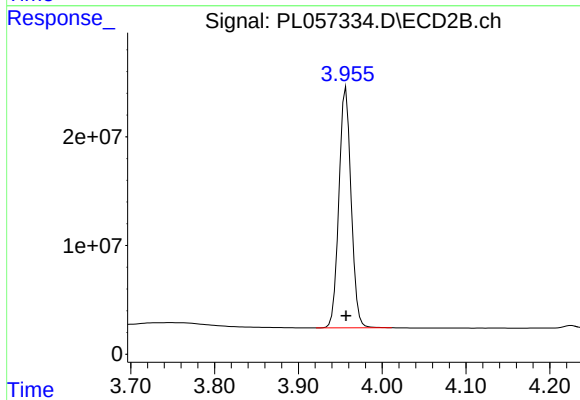




#1 Tetrachloro-m-xylene

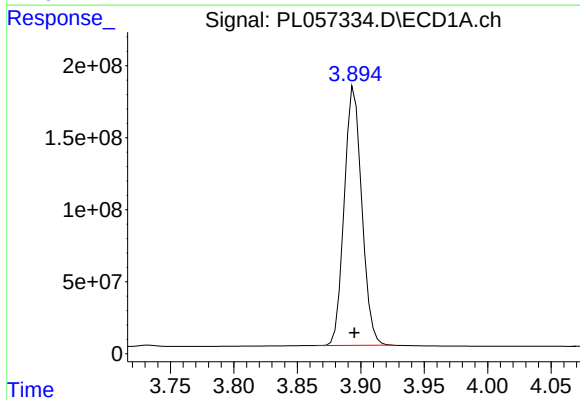
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 974862893
Conc: 101.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



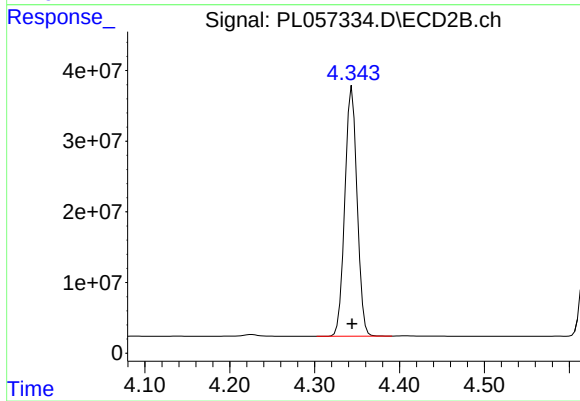
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 223141629
Conc: 101.46 ng/ml



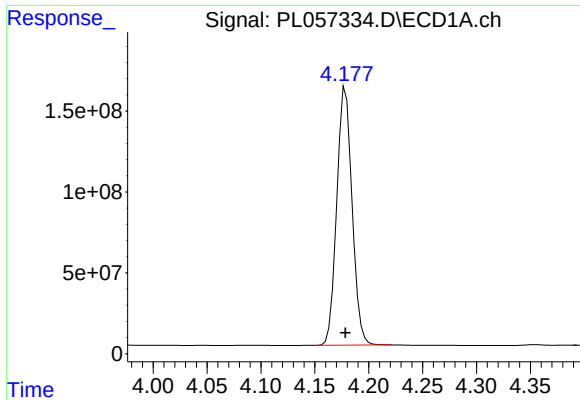
#2 alpha-BHC

R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 1726534436
Conc: 102.48 ng/ml



#2 alpha-BHC

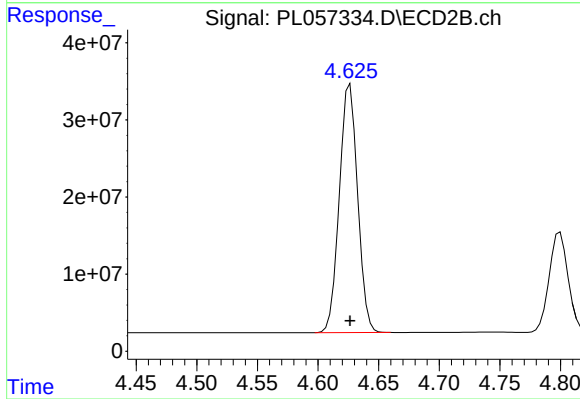
R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 352495897
Conc: 103.91 ng/ml



#3 gamma-BHC (Lindane)

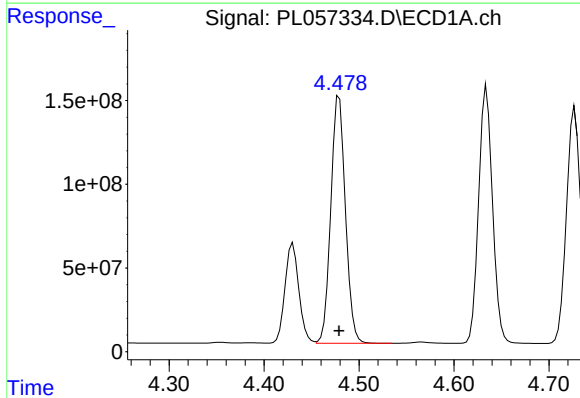
R.T.: 4.179 min
Delta R.T.: 0.000 min
Response: 1575804131
Conc: 102.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



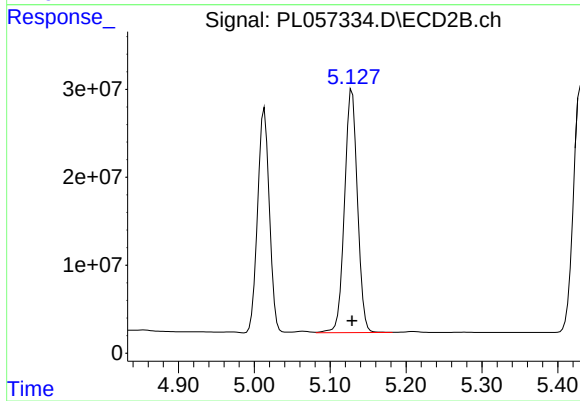
#3 gamma-BHC (Lindane)

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 338186115
Conc: 103.20 ng/ml



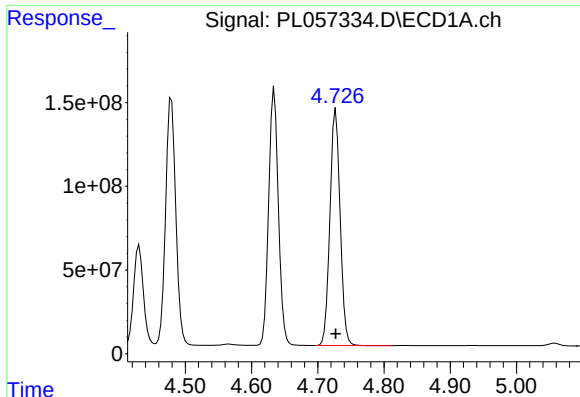
#4 Heptachlor

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 1579163603
Conc: 102.39 ng/ml



#4 Heptachlor

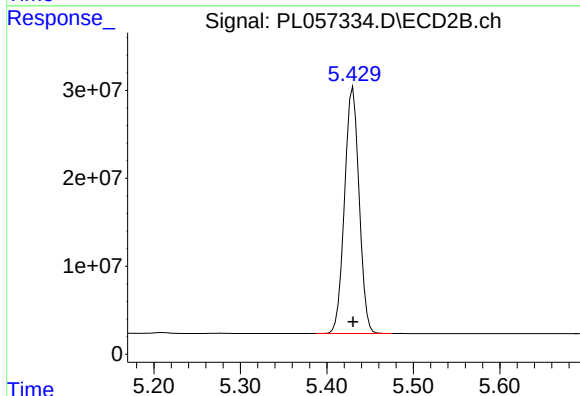
R.T.: 5.129 min
Delta R.T.: 0.000 min
Response: 327966385
Conc: 102.37 ng/ml



#5 Aldrin

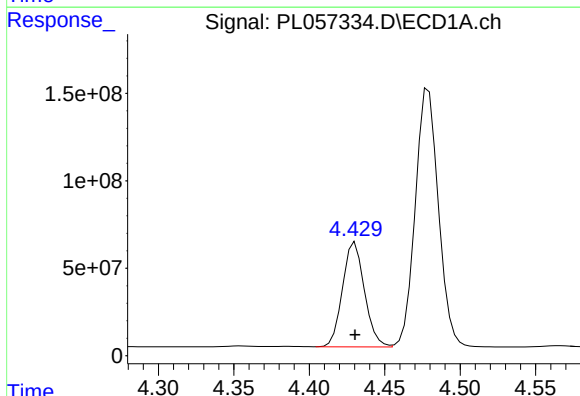
R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 1511467540
Conc: 103.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



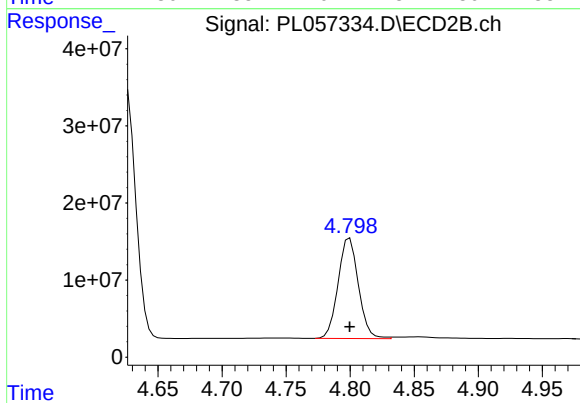
#5 Aldrin

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 326080181
Conc: 103.27 ng/ml



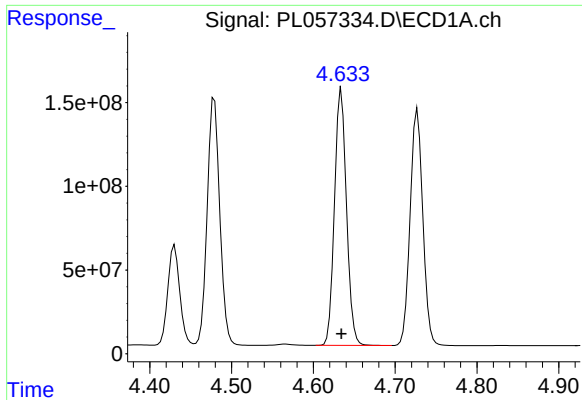
#6 beta-BHC

R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 606909327
Conc: 102.13 ng/ml



#6 beta-BHC

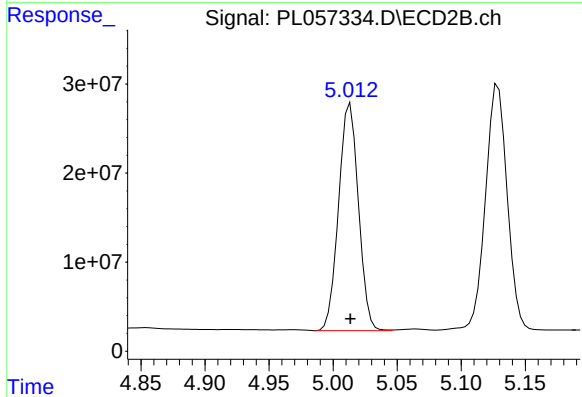
R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 143458873
Conc: 100.29 ng/ml



#7 delta-BHC

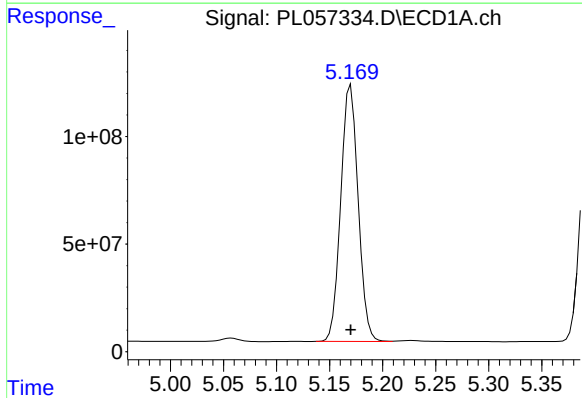
R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 1564483667
Conc: 103.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



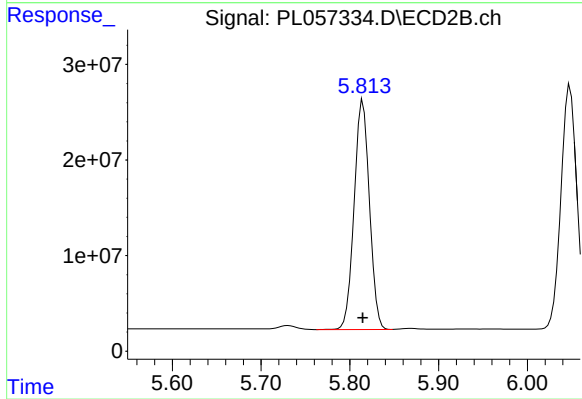
#7 delta-BHC

R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 274847540
Conc: 105.65 ng/ml



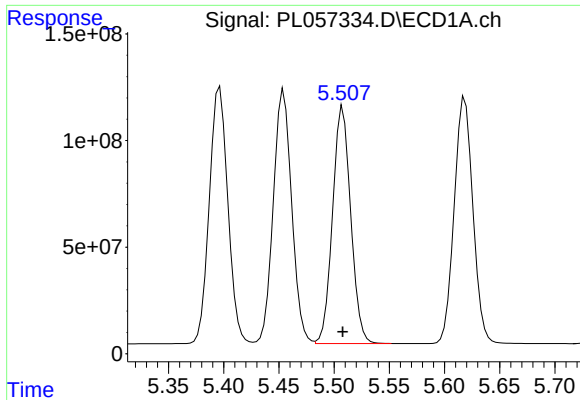
#8 Heptachlor epoxide

R.T.: 5.170 min
Delta R.T.: 0.000 min
Response: 1359066151
Conc: 102.31 ng/ml



#8 Heptachlor epoxide

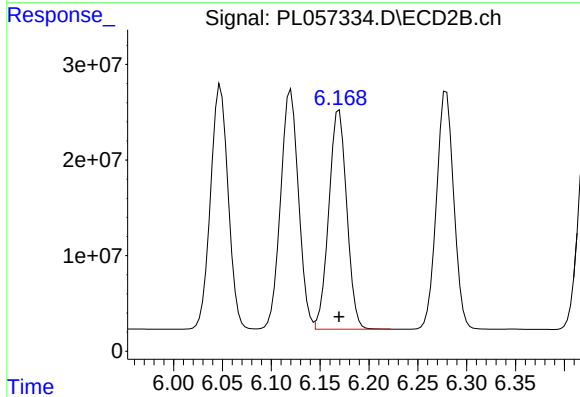
R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 287333809
Conc: 102.66 ng/ml



#9 Endosulfan I

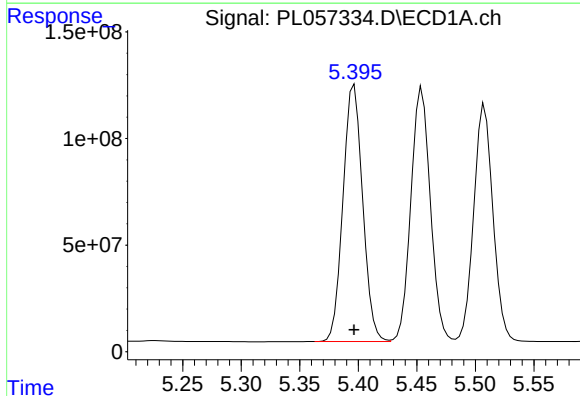
R.T.: 5.508 min
Delta R.T.: 0.000 min
Response: 1272207520
Conc: 102.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



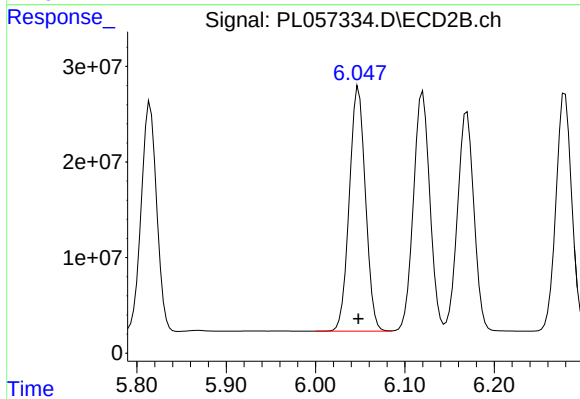
#9 Endosulfan I

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 293337296
Conc: 102.01 ng/ml



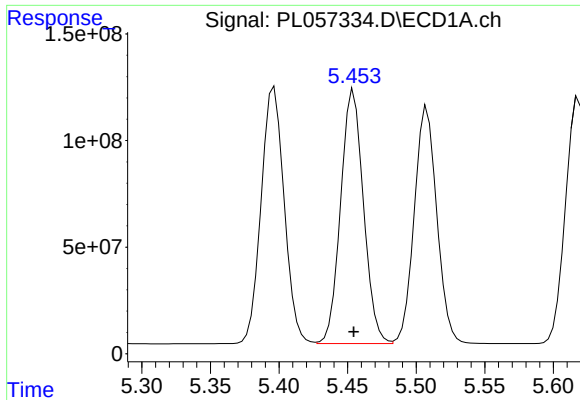
#10 gamma-Chlordane

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 1408492264
Conc: 103.25 ng/ml



#10 gamma-Chlordane

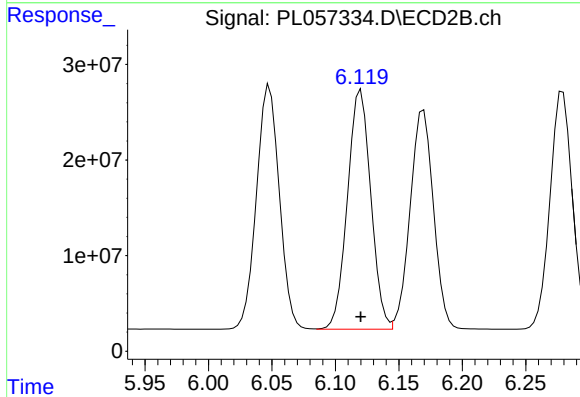
R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 320711795
Conc: 102.39 ng/ml



#11 alpha-Chlordane

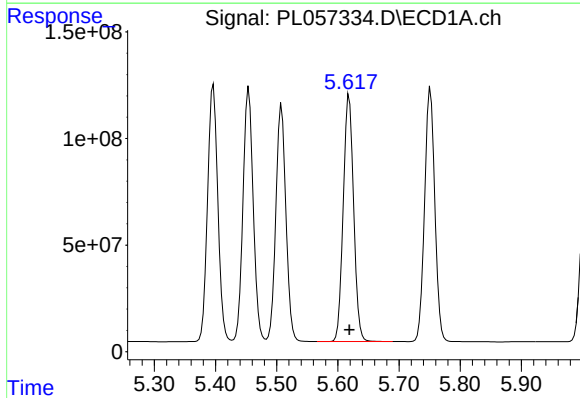
R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 1381804719
Conc: 102.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



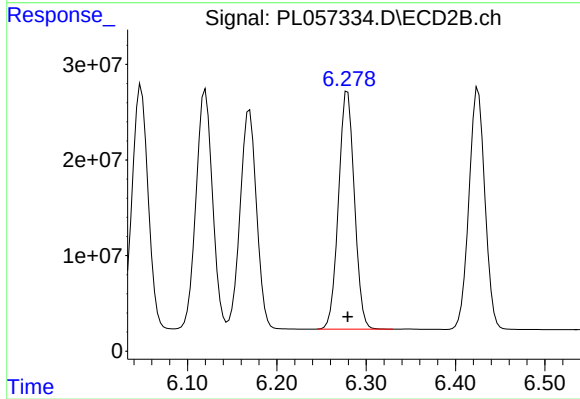
#11 alpha-Chlordane

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 320555934
Conc: 101.90 ng/ml



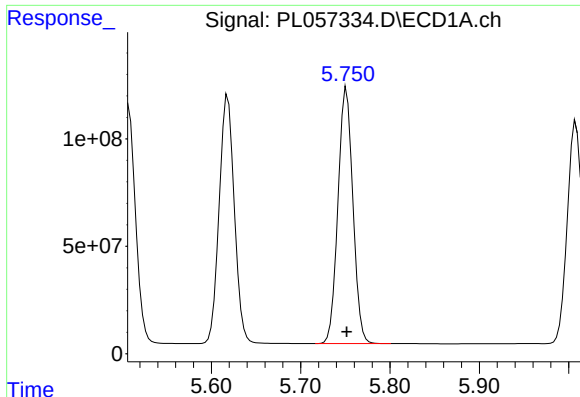
#12 4,4'-DDE

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 1364237170
Conc: 103.64 ng/ml



#12 4,4'-DDE

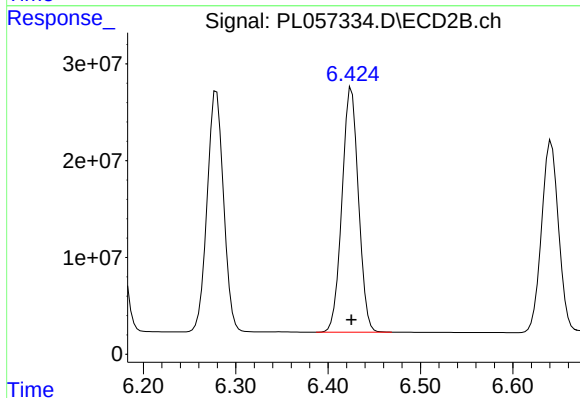
R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 307264257
Conc: 103.68 ng/ml



#13 Dieldrin

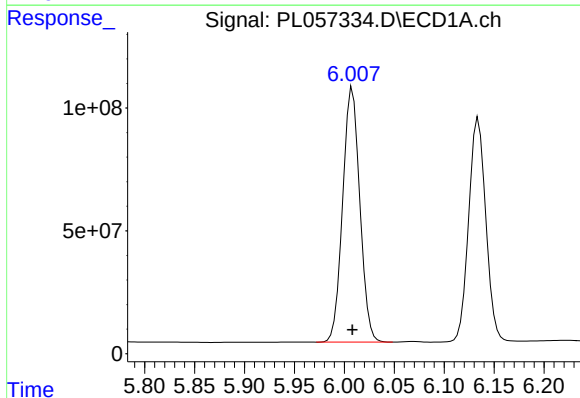
R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 1380753847
Conc: 103.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



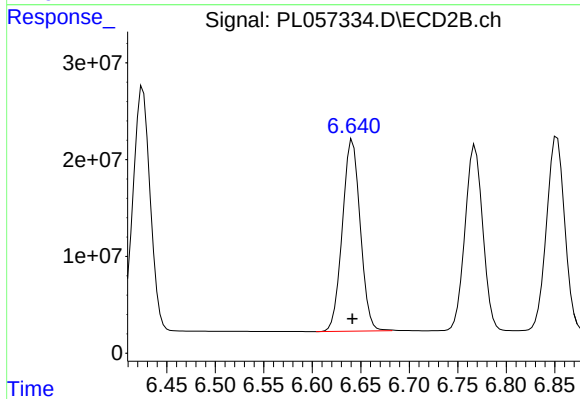
#13 Dieldrin

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 313230020
Conc: 103.06 ng/ml



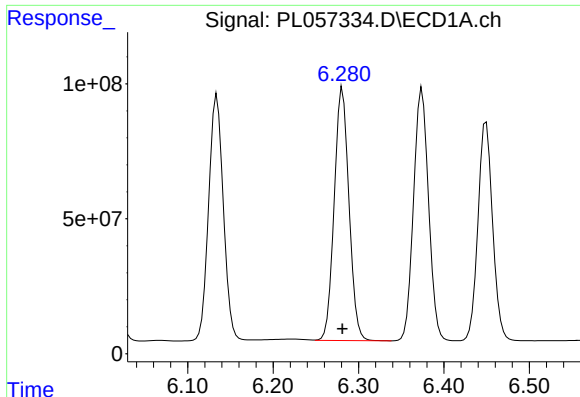
#14 Endrin

R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 1240161712
Conc: 103.13 ng/ml



#14 Endrin

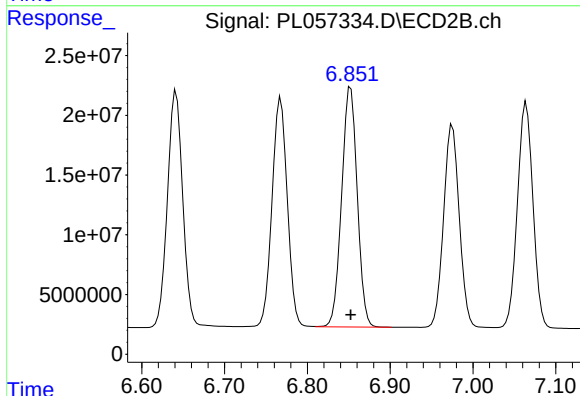
R.T.: 6.641 min
Delta R.T.: 0.000 min
Response: 253771754
Conc: 102.72 ng/ml



#15 Endosulfan II

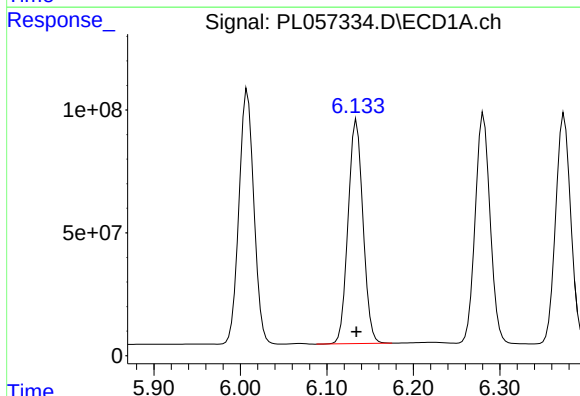
R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 1126869598
Conc: 101.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



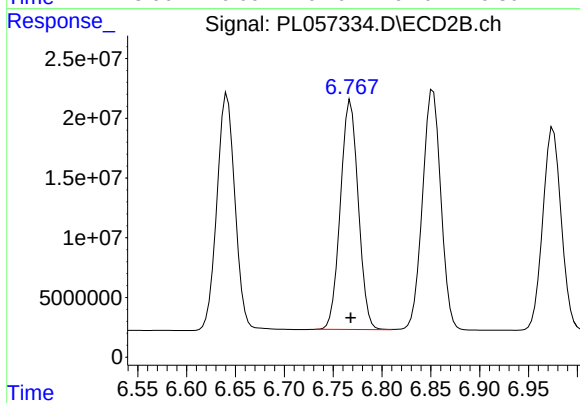
#15 Endosulfan II

R.T.: 6.852 min
Delta R.T.: 0.000 min
Response: 263157001
Conc: 101.64 ng/ml



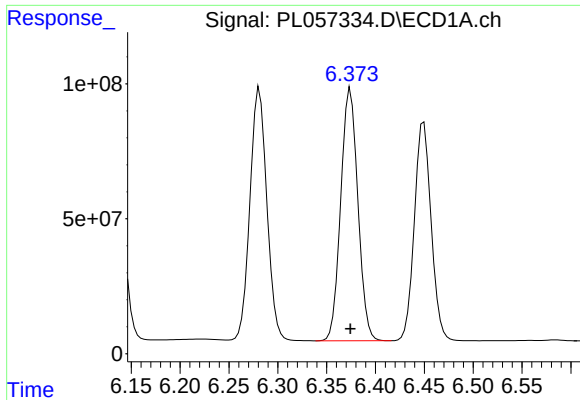
#16 4,4'-DDD

R.T.: 6.134 min
Delta R.T.: 0.000 min
Response: 1085979733
Conc: 103.93 ng/ml



#16 4,4'-DDD

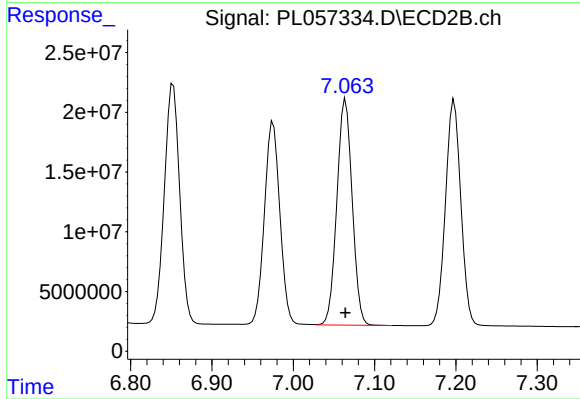
R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 244765629
Conc: 103.22 ng/ml



#17 4,4'-DDT

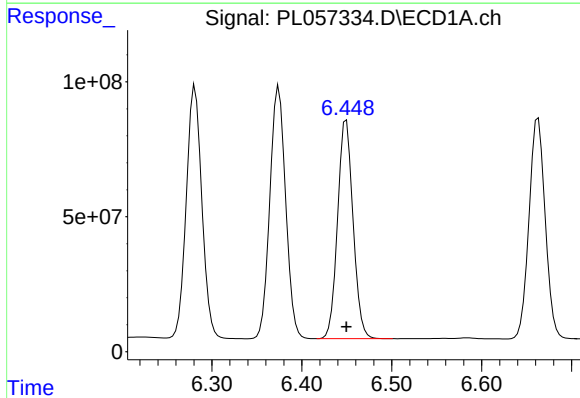
R.T.: 6.374 min
Delta R.T.: 0.000 min
Response: 1143313365
Conc: 104.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



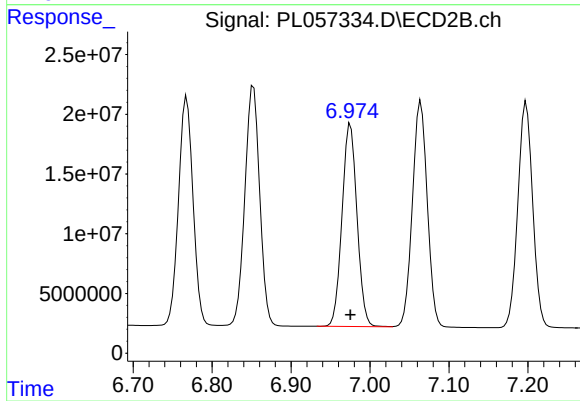
#17 4,4'-DDT

R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 247337800
Conc: 103.56 ng/ml



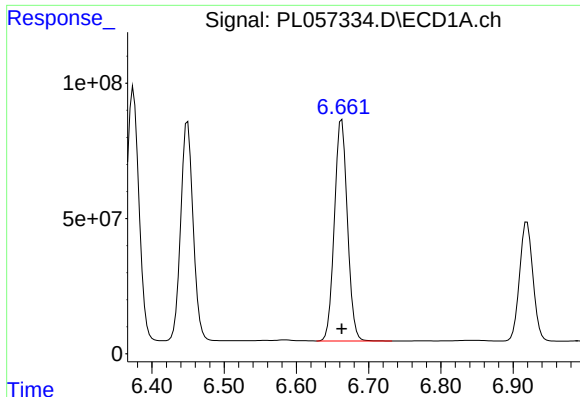
#18 Endrin aldehyde

R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 967657832
Conc: 102.17 ng/ml



#18 Endrin aldehyde

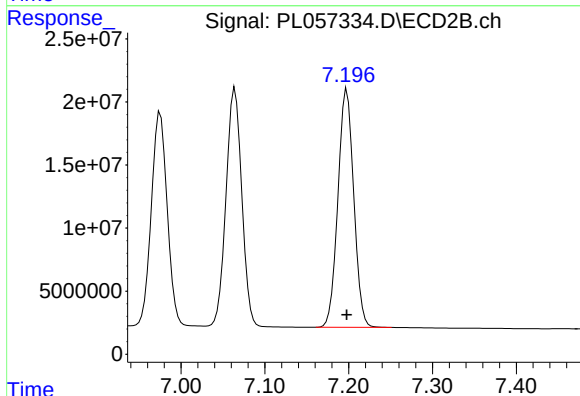
R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 223890691
Conc: 100.95 ng/ml



#19 Endosulfan Sulfate

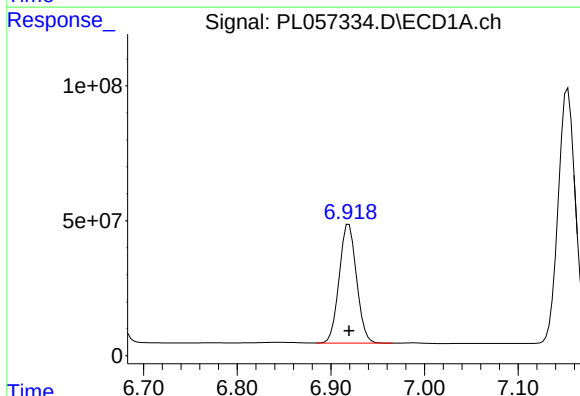
R.T.: 6.663 min
Delta R.T.: 0.000 min
Response: 1026851384
Conc: 99.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



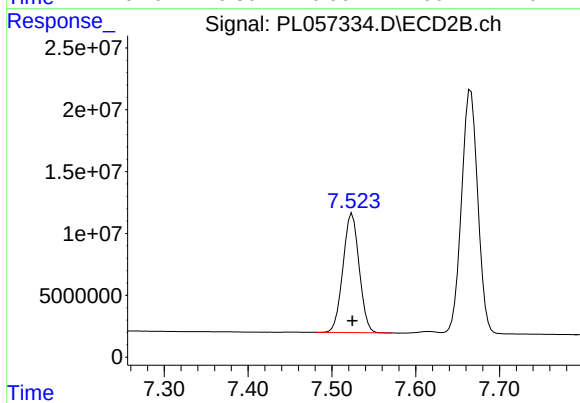
#19 Endosulfan Sulfate

R.T.: 7.198 min
Delta R.T.: 0.000 min
Response: 247544139
Conc: 101.40 ng/ml



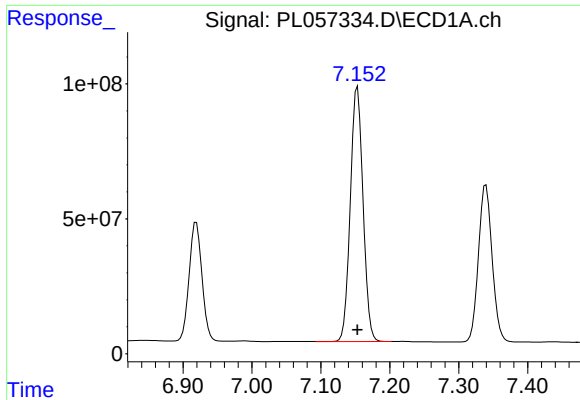
#20 Methoxychlor

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 567475509
Conc: 102.23 ng/ml



#20 Methoxychlor

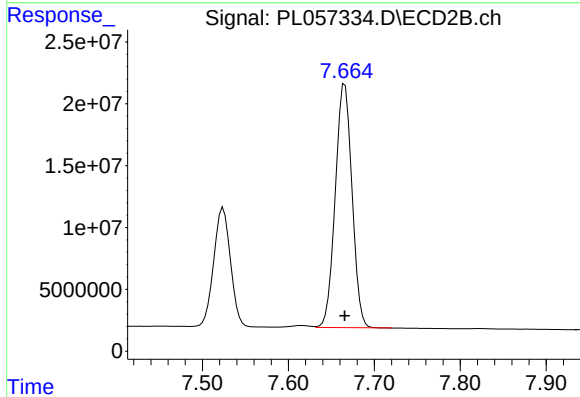
R.T.: 7.524 min
Delta R.T.: 0.000 min
Response: 129670569
Conc: 100.08 ng/ml



#21 Endrin ketone

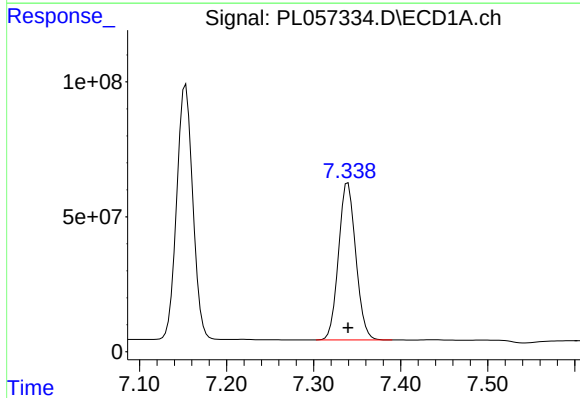
R.T.: 7.153 min
Delta R.T.: 0.000 min
Response: 1210812355
Conc: 102.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



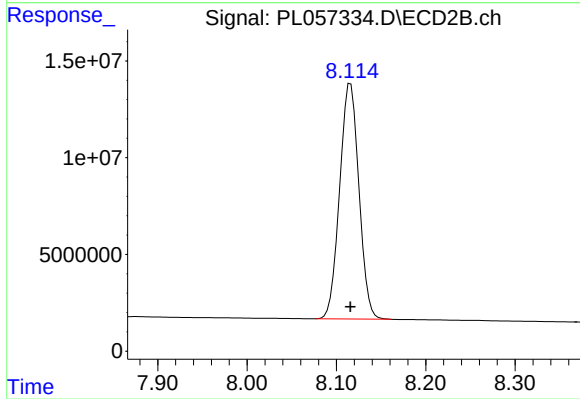
#21 Endrin ketone

R.T.: 7.666 min
Delta R.T.: 0.000 min
Response: 266305944
Conc: 101.84 ng/ml



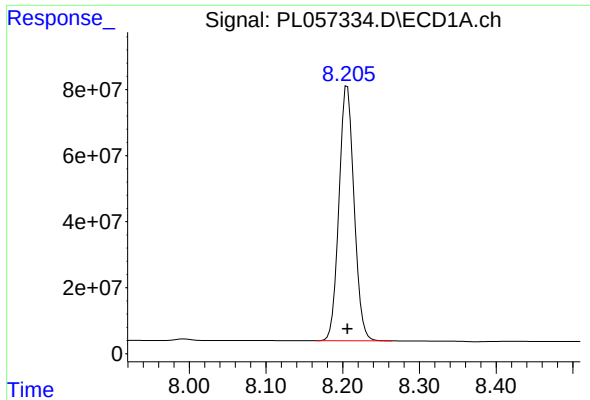
#22 Mirex

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 802329100
Conc: 100.14 ng/ml



#22 Mirex

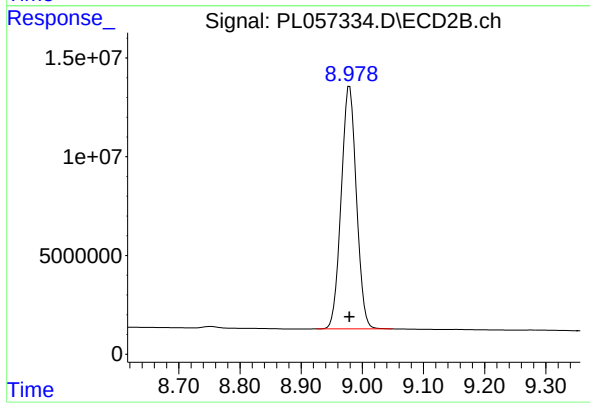
R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 182442694
Conc: 98.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 1055432867
Conc: 101.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



#28 Decachlorobiphenyl

R.T.: 8.979 min
Delta R.T.: 0.000 min
Response: 212611811
Conc: 99.25 ng/ml