

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082520\
 Data File : PL060956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2020 16:11
 Operator : DD\AJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 16:25:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 25 16:20:29 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...	3.461	4.009	46278339	65474378	25.187	25.146
28)	SA Decachlor...	8.216	9.100	42970116	53426146	26.107	25.896
Target Compounds							
2)	A alpha-BHC	3.898	4.399	68587031	99932289	24.347	24.359
3)	MA gamma-BHC...	4.181	4.684	62151115	92906553	24.461	24.474
4)	MA Heptachlor	4.483	5.195	58291086	91191823	24.846	24.852
5)	MB Aldrin	4.731	5.502	51468796	82913525	24.772	24.460
6)	B beta-BHC	4.432	4.855	25550161	37764524	25.391	24.582
7)	B delta-BHC	4.636	5.073	57953822	68218996	24.139	23.139
8)	B Heptachlo...	5.174	5.889	49021592	66582706	25.047	24.352
9)	A Endosulfan I	5.512	6.247	45372040	71726208	25.147	25.130
10)	B gamma-Chl...	5.401	6.124	48667280	77270818	25.105	24.961
11)	B alpha-Chl...	5.459	6.197	48709167	78102630	25.137	25.286
12)	B 4,4'-DDE	5.625	6.355	45485940	71317902	24.685	24.619
13)	MA Dieldrin	5.755	6.505	47416113	73718712	24.623	24.810
14)	MA Endrin	6.012	6.724	44794127	63016833	24.892	24.747
15)	B Endosulfa...	6.285	6.934	43806549	63860819	24.992	24.934
16)	A 4,4'-DDD	6.140	6.847	38596364	57445072	24.631	24.618
17)	MA 4,4'-DDT	6.381	7.147	36971311	56386795	23.593	24.107
18)	B Endrin al...	6.454	7.058	37870076	54819033	25.281	25.058
19)	B Endosulfa...	6.666	7.282	43081391	60812352	25.315	25.102
20)	A Methoxychlor	6.927	7.607	22730290	32536576	25.202	25.250
21)	B Endrin ke...	7.157	7.754	47810259	61836313	24.655	24.812
22)	Mirex	7.346	8.210	36011908	44221236	25.879	25.704

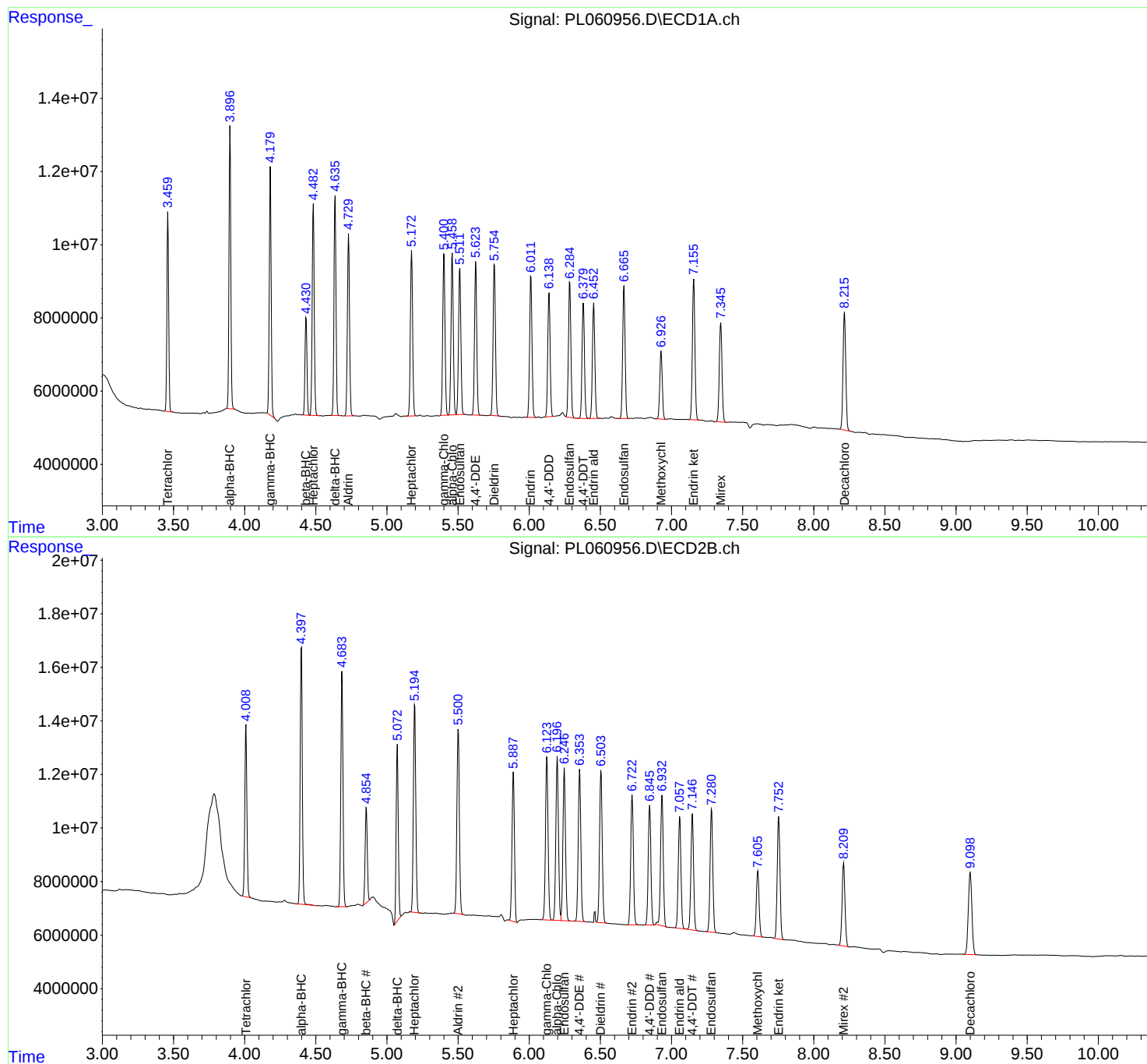
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

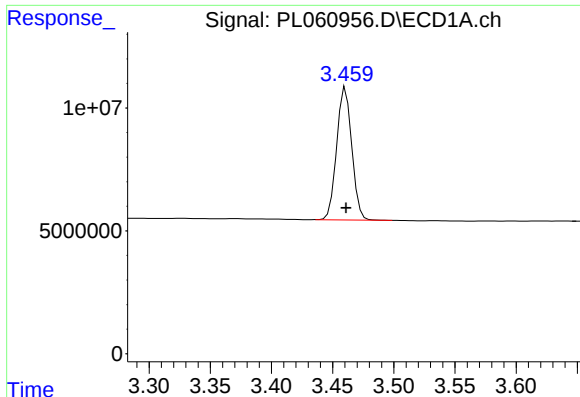
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082520\
Data File : PL060956.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2020 16:11
Operator : DD\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
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Quant Time: Aug 25 16:25:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

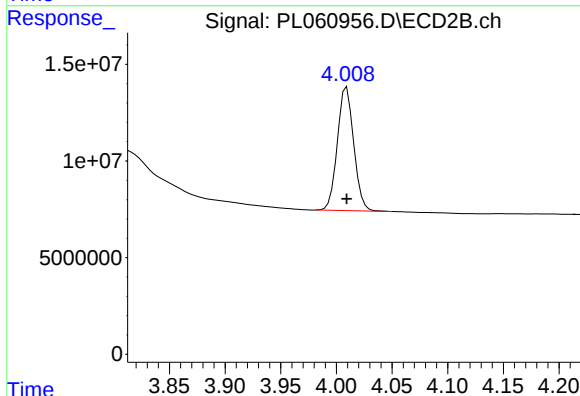




#1 Tetrachloro-m-xylene

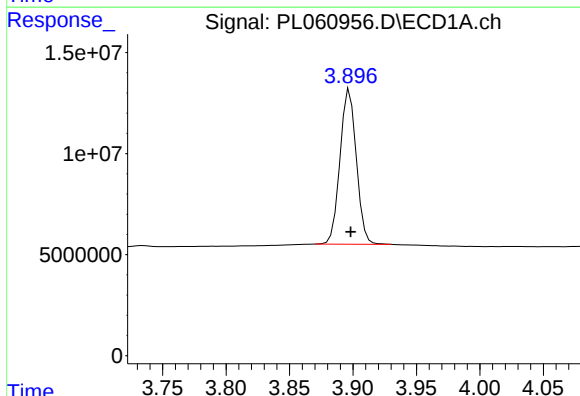
R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 46278339
Conc: 25.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



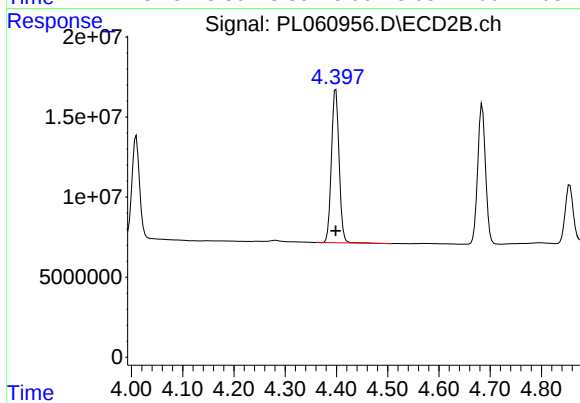
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 65474378
Conc: 25.15 ng/ml



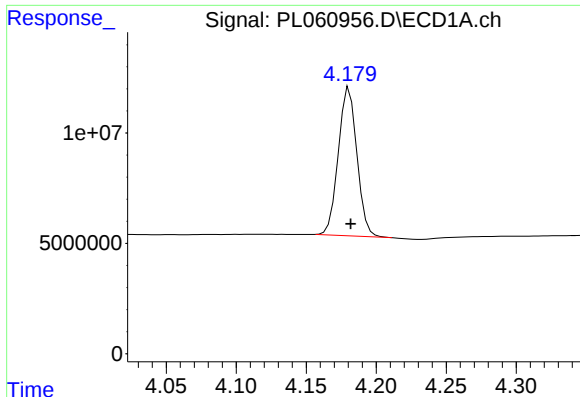
#2 alpha-BHC

R.T.: 3.898 min
Delta R.T.: 0.000 min
Response: 68587031
Conc: 24.35 ng/ml



#2 alpha-BHC

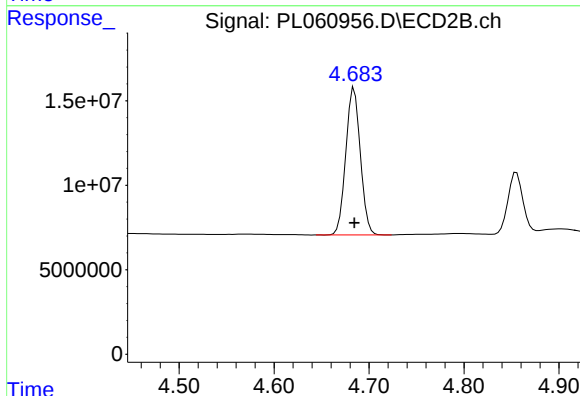
R.T.: 4.399 min
Delta R.T.: 0.000 min
Response: 99932289
Conc: 24.36 ng/ml



#3 gamma-BHC (Lindane)

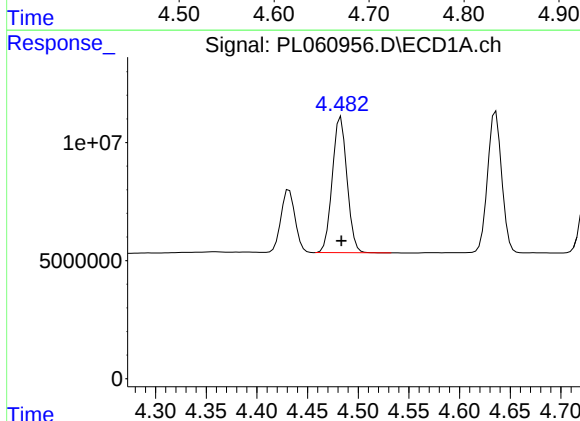
R.T.: 4.181 min
Delta R.T.: 0.000 min
Response: 62151115
Conc: 24.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



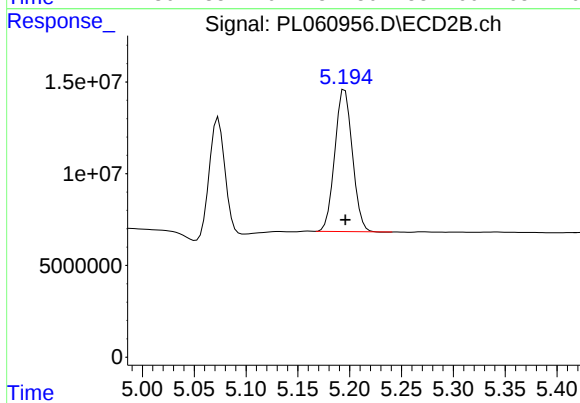
#3 gamma-BHC (Lindane)

R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 92906553
Conc: 24.47 ng/ml



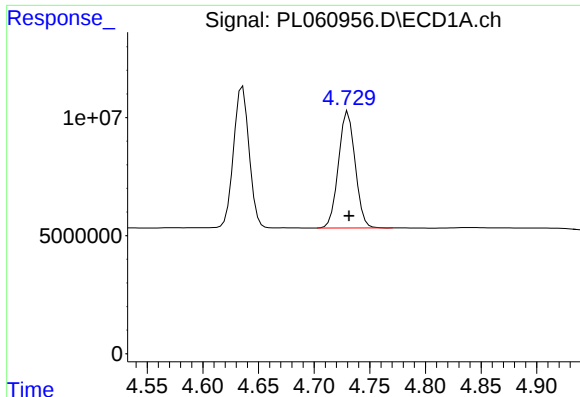
#4 Heptachlor

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 58291086
Conc: 24.85 ng/ml



#4 Heptachlor

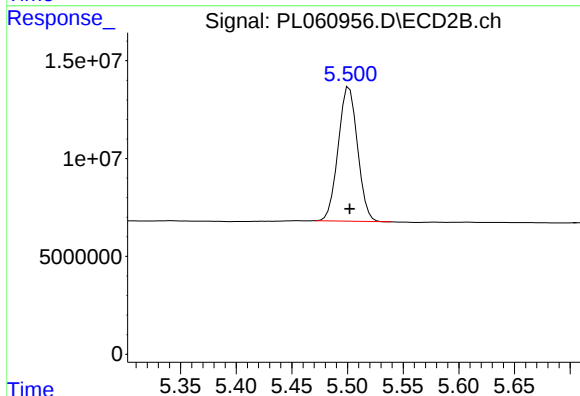
R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 91191823
Conc: 24.85 ng/ml



#5 Aldrin

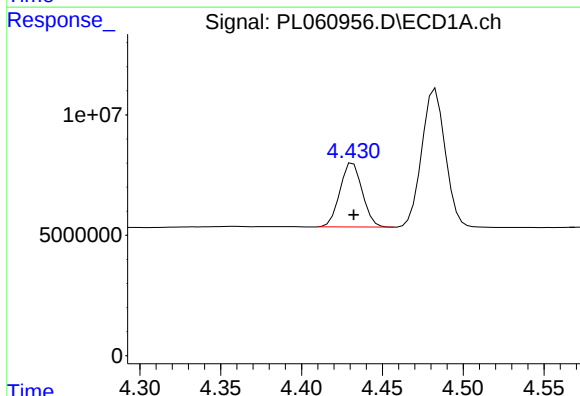
R.T.: 4.731 min
Delta R.T.: -0.001 min
Response: 51468796
Conc: 24.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



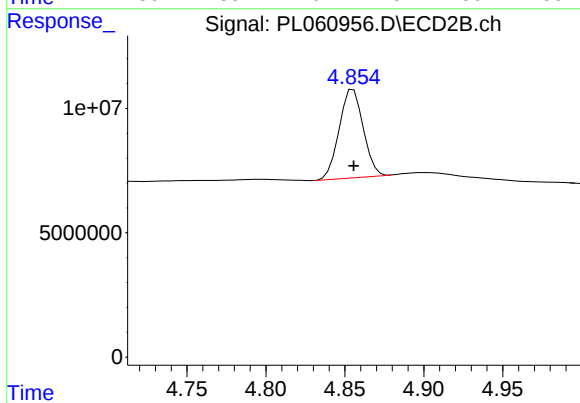
#5 Aldrin

R.T.: 5.502 min
Delta R.T.: 0.000 min
Response: 82913525
Conc: 24.46 ng/ml



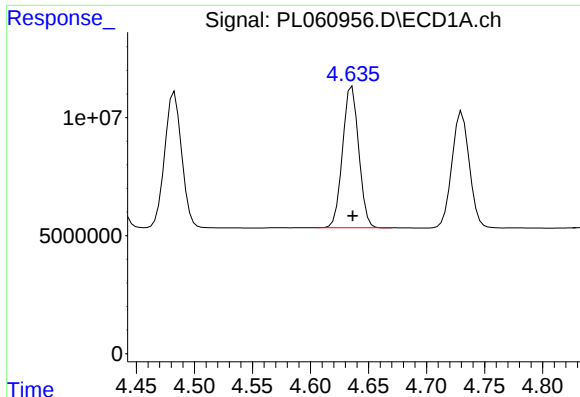
#6 beta-BHC

R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 25550161
Conc: 25.39 ng/ml



#6 beta-BHC

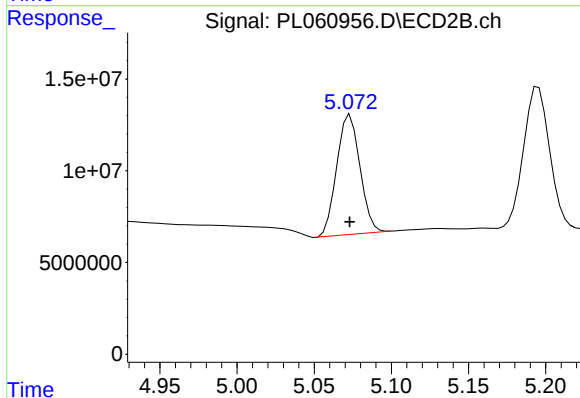
R.T.: 4.855 min
Delta R.T.: 0.000 min
Response: 37764524
Conc: 24.58 ng/ml



#7 delta-BHC

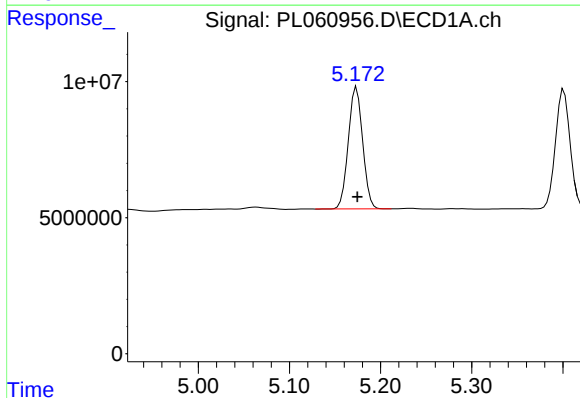
R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 57953822
Conc: 24.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



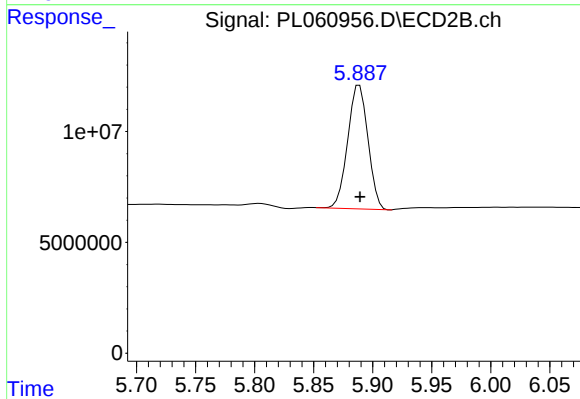
#7 delta-BHC

R.T.: 5.073 min
Delta R.T.: 0.000 min
Response: 68218996
Conc: 23.14 ng/ml



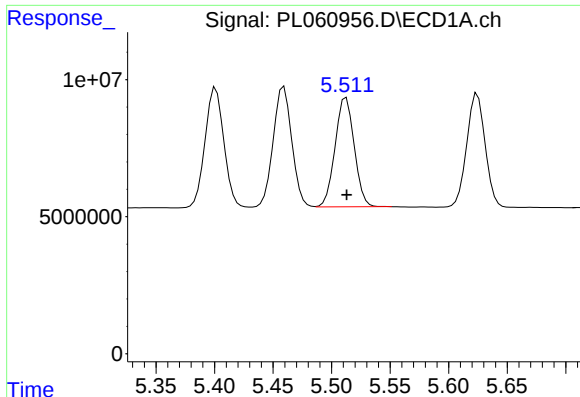
#8 Heptachlor epoxide

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 49021592
Conc: 25.05 ng/ml



#8 Heptachlor epoxide

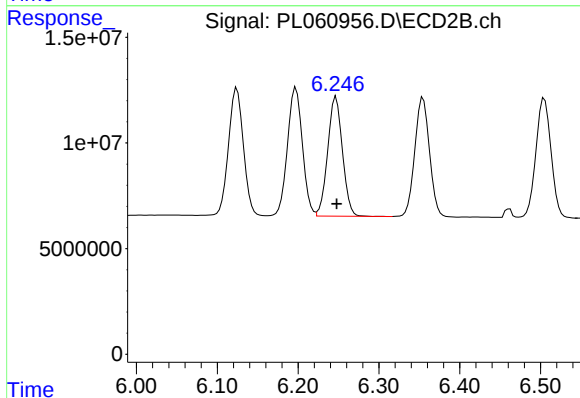
R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 66582706
Conc: 24.35 ng/ml



#9 Endosulfan I

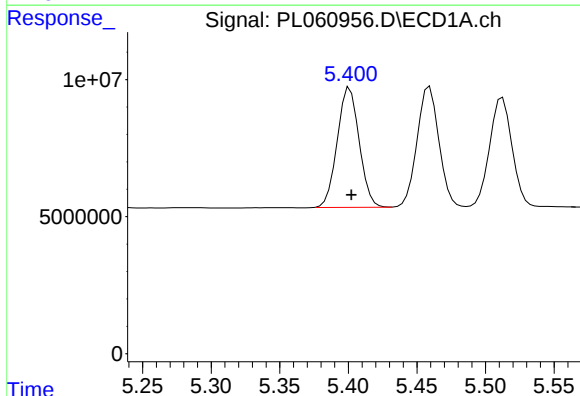
R.T.: 5.512 min
Delta R.T.: 0.000 min
Response: 45372040
Conc: 25.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



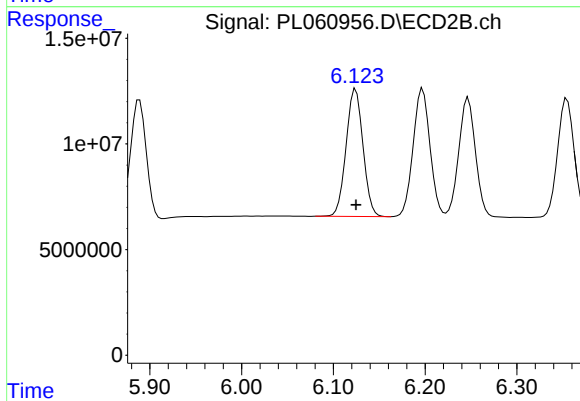
#9 Endosulfan I

R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 71726208
Conc: 25.13 ng/ml



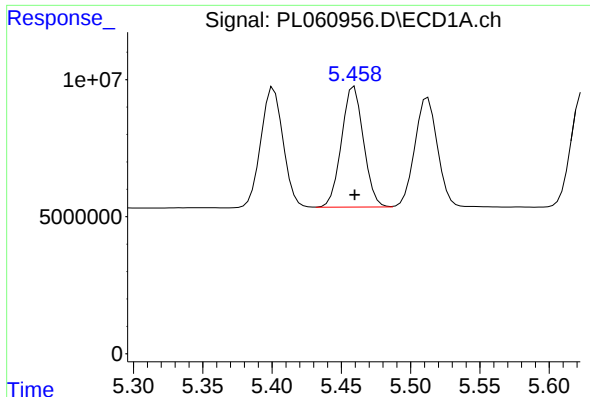
#10 gamma-Chlordane

R.T.: 5.401 min
Delta R.T.: -0.001 min
Response: 48667280
Conc: 25.10 ng/ml



#10 gamma-Chlordane

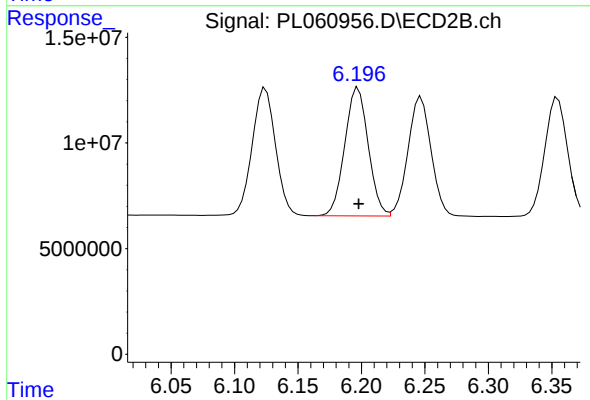
R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 77270818
Conc: 24.96 ng/ml



#11 alpha-Chlordane

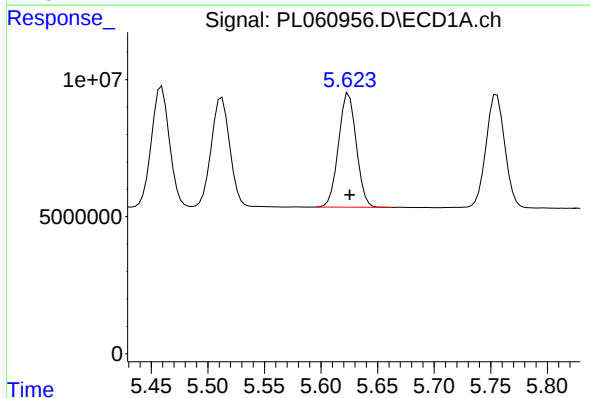
R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 48709167
Conc: 25.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



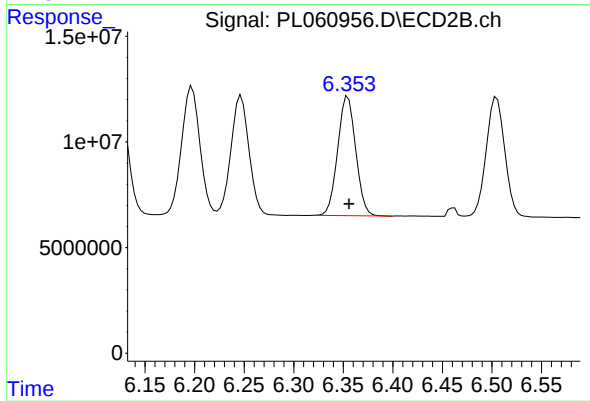
#11 alpha-Chlordane

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 78102630
Conc: 25.29 ng/ml



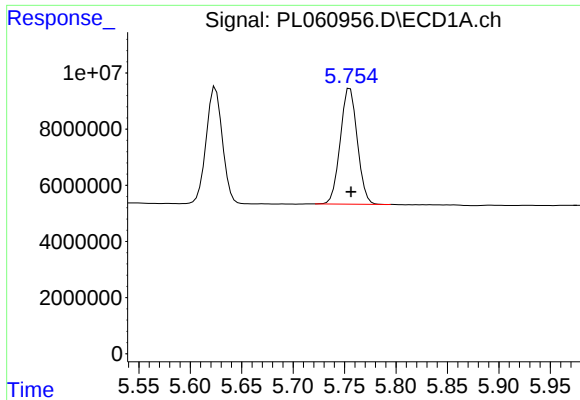
#12 4,4'-DDE

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 45485940
Conc: 24.69 ng/ml



#12 4,4'-DDE

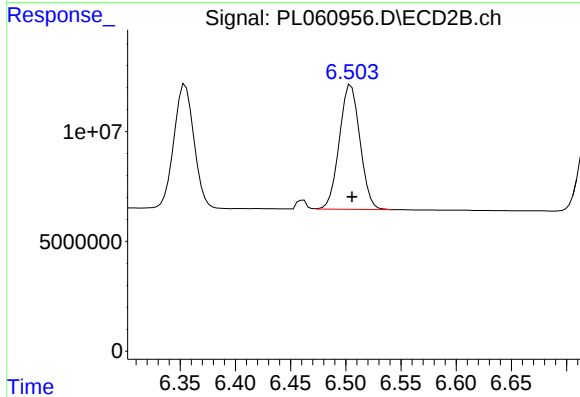
R.T.: 6.355 min
Delta R.T.: -0.001 min
Response: 71317902
Conc: 24.62 ng/ml



#13 Dieldrin

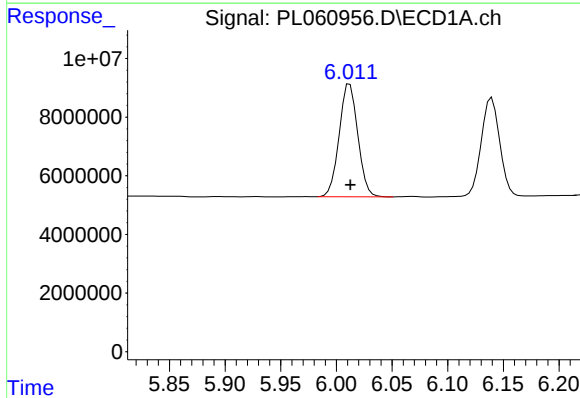
R.T.: 5.755 min
Delta R.T.: -0.001 min
Response: 47416113
Conc: 24.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



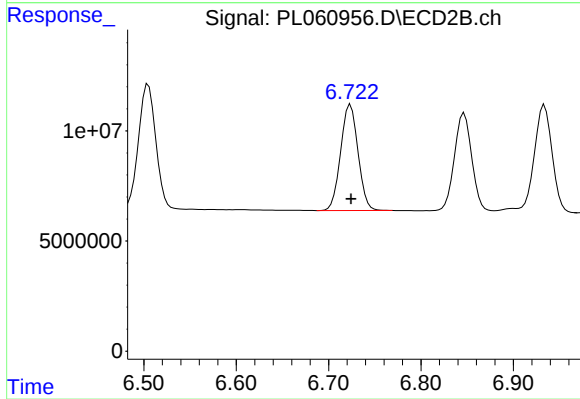
#13 Dieldrin

R.T.: 6.505 min
Delta R.T.: 0.000 min
Response: 73718712
Conc: 24.81 ng/ml



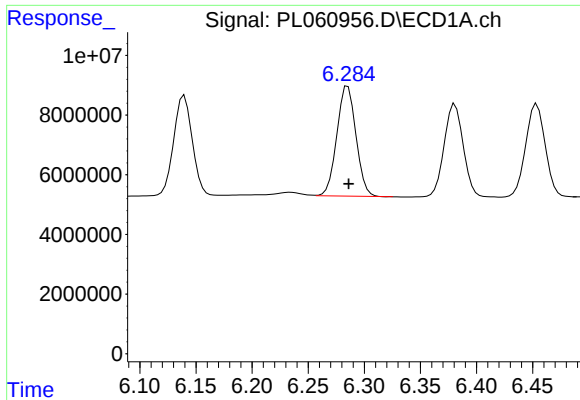
#14 Endrin

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 44794127
Conc: 24.89 ng/ml



#14 Endrin

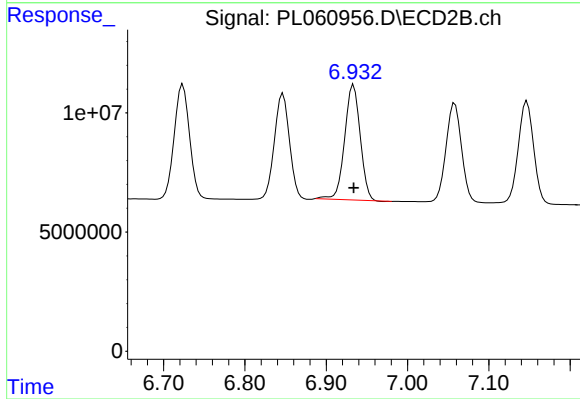
R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 63016833
Conc: 24.75 ng/ml



#15 Endosulfan II

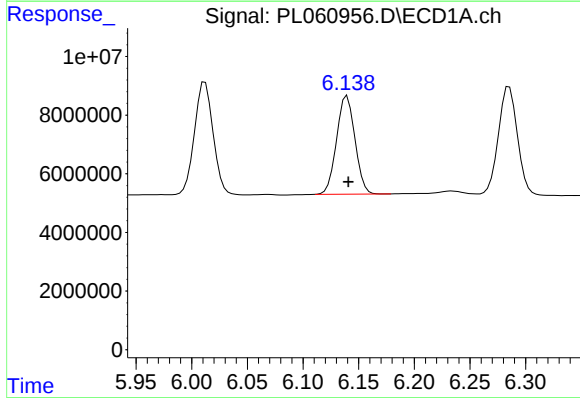
R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 43806549
Conc: 24.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



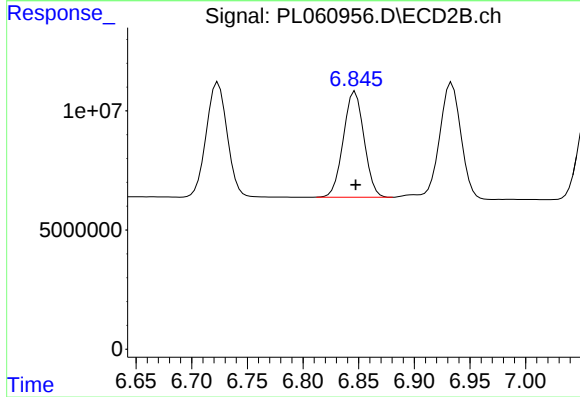
#15 Endosulfan II

R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 63860819
Conc: 24.93 ng/ml



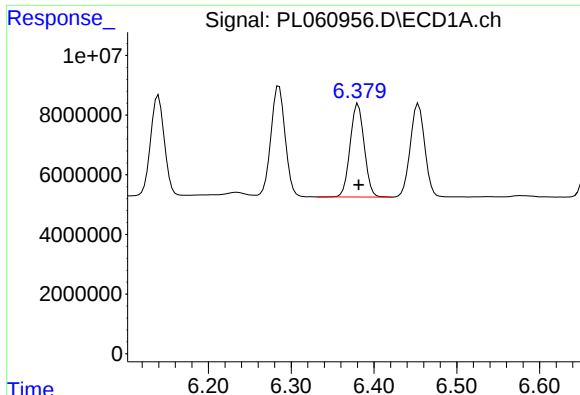
#16 4,4'-DDD

R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 38596364
Conc: 24.63 ng/ml



#16 4,4'-DDD

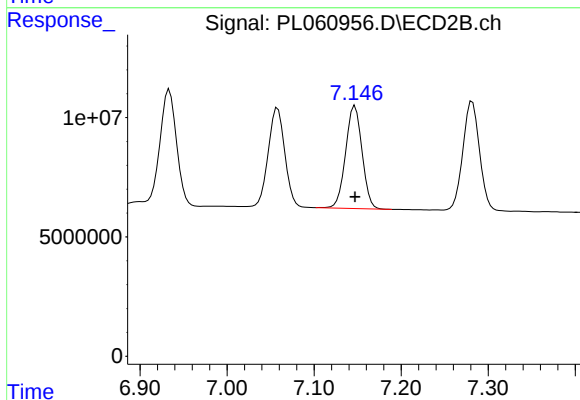
R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 57445072
Conc: 24.62 ng/ml



#17 4,4'-DDT

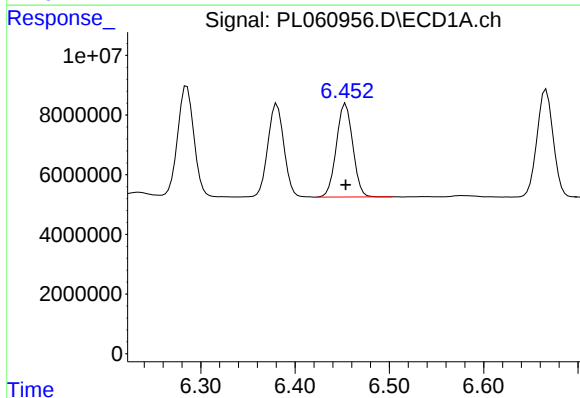
R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 36971311
Conc: 23.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



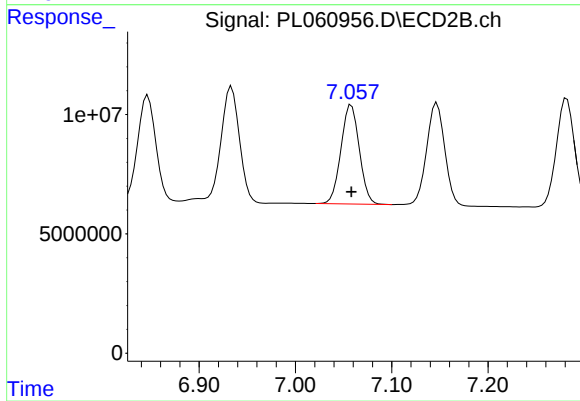
#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 56386795
Conc: 24.11 ng/ml



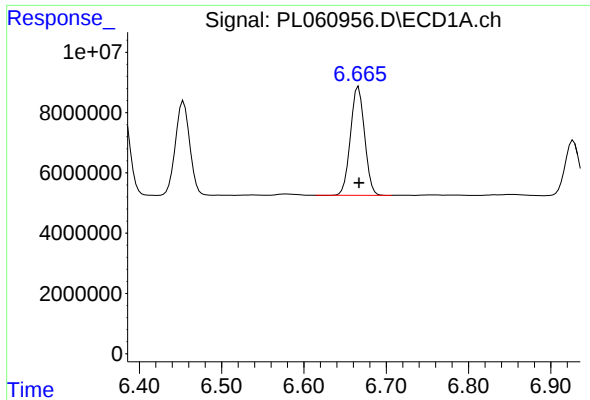
#18 Endrin aldehyde

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 37870076
Conc: 25.28 ng/ml



#18 Endrin aldehyde

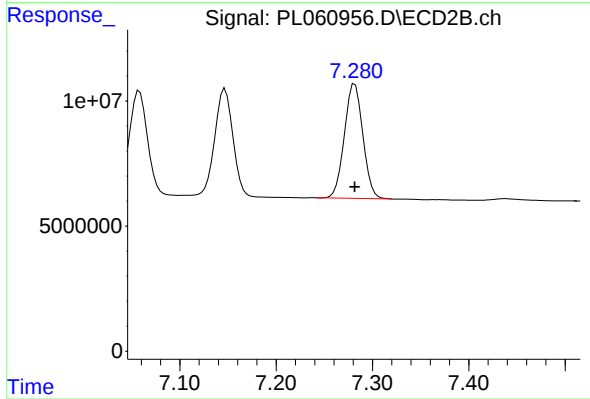
R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 54819033
Conc: 25.06 ng/ml



#19 Endosulfan Sulfate

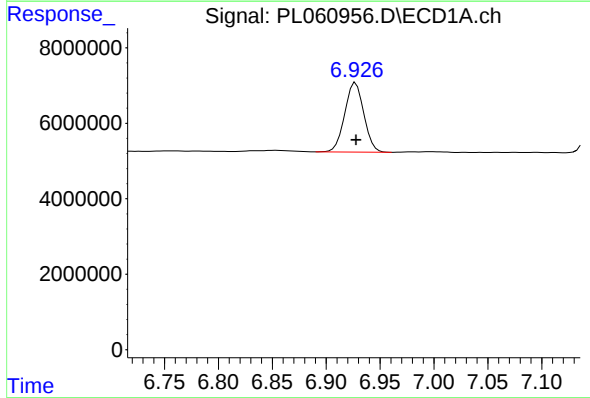
R.T.: 6.666 min
Delta R.T.: 0.000 min
Response: 43081391
Conc: 25.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



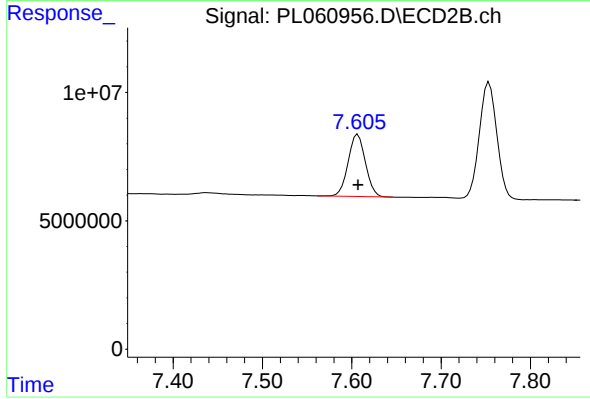
#19 Endosulfan Sulfate

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 60812352
Conc: 25.10 ng/ml



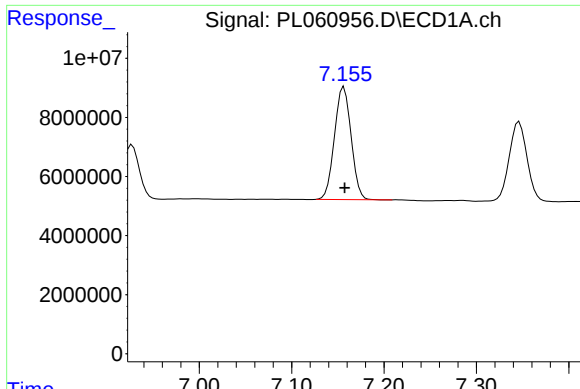
#20 Methoxychlor

R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 22730290
Conc: 25.20 ng/ml



#20 Methoxychlor

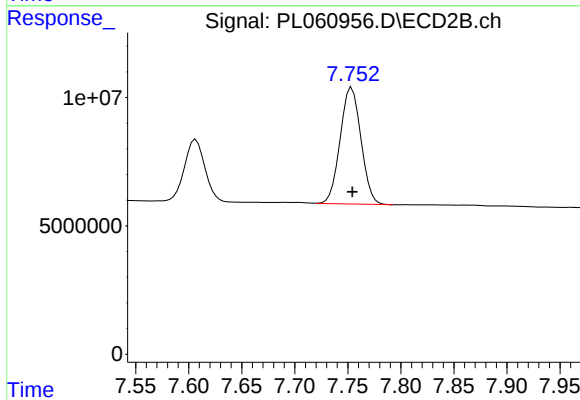
R.T.: 7.607 min
Delta R.T.: 0.000 min
Response: 32536576
Conc: 25.25 ng/ml



#21 Endrin ketone

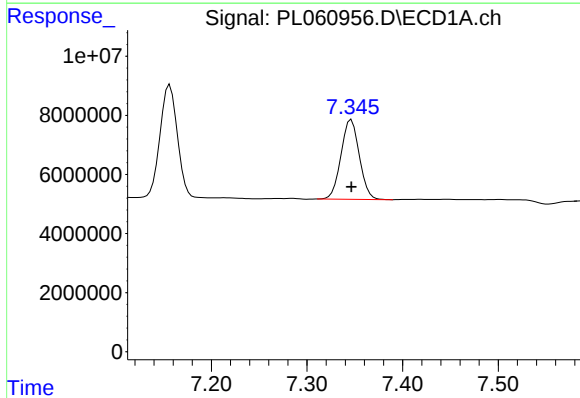
R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 47810259
Conc: 24.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



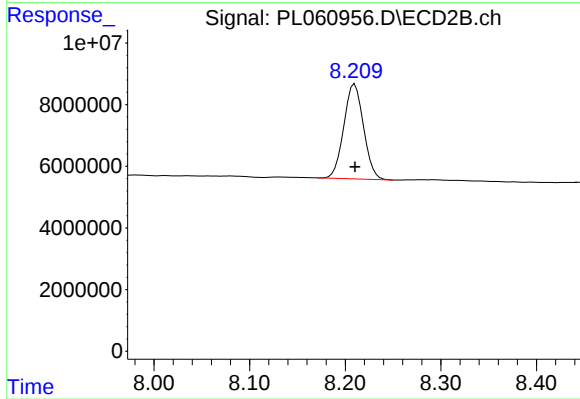
#21 Endrin ketone

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 61836313
Conc: 24.81 ng/ml



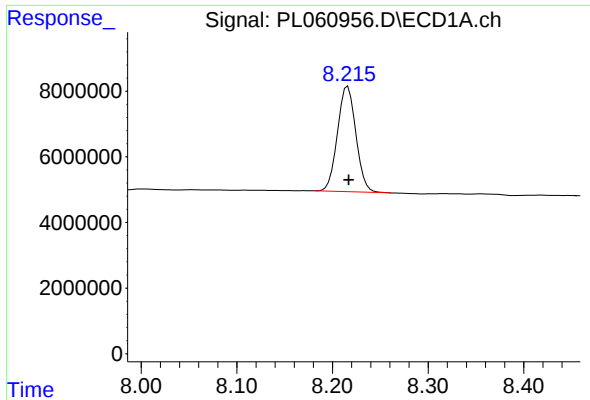
#22 Mirex

R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 36011908
Conc: 25.88 ng/ml



#22 Mirex

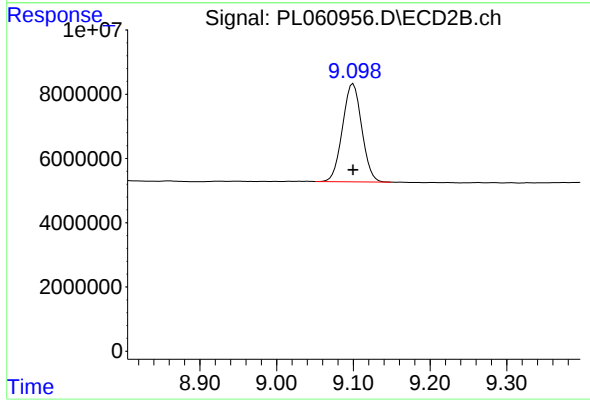
R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 44221236
Conc: 25.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 42970116
Conc: 26.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



#28 Decachlorobiphenyl

R.T.: 9.100 min
Delta R.T.: 0.000 min
Response: 53426146
Conc: 25.90 ng/ml