

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052424\
 Data File : PL089712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2024 11:42
 Operator : AR\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: May 24 14:46:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:38:12 2024
 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...	3.549	2.794	54844754	36119538	26.483	24.740
28)	SA Decachlor...	9.060	7.941	39562899	38404789	27.366	25.850
Target Compounds							
2)	A alpha-BHC	4.004	3.298	75337509	51600154	25.512	23.086
3)	MA gamma-BHC...	4.336	3.629	74051198	50902402	25.644	23.337
4)	MA Heptachlor	4.926	3.970	68013546	49263947	26.726	23.942
5)	MB Aldrin	5.267	4.251	68177367	48735054	26.409	23.499
6)	B beta-BHC	4.530	3.926	34182838	23359924	26.858m	25.334
7)	B delta-BHC	4.779	4.157	69682249	48976033	25.719	23.214
8)	B Heptachlo...	5.693	4.754	64092536	45692430	26.921	24.369
9)	A Endosulfan I	6.078	5.124	58849358	42507390	26.948	24.386
10)	B gamma-Chl...	5.949	5.004	62258943	45928341	26.835	24.069
11)	B alpha-Chl...	6.028	5.068	62258588	46475444	26.874	24.276
12)	B 4,4'-DDE	6.200	5.257	56683988	40394973	26.908	23.271
13)	MA Dieldrin	6.353	5.388	61453604	44680282	26.667	23.645
14)	MA Endrin	6.582	5.664	52294427	40283069	26.624	23.927
15)	B Endosulfa...	6.800	5.957	54718614	40188435	27.014	24.640
16)	A 4,4'-DDD	6.716	5.811	45688142	34417220	26.691	23.792
17)	MA 4,4'-DDT	7.030	6.062	47979511	37191645	26.678	23.649
18)	B Endrin al...	6.930	6.136	40880215	30479934	27.067	24.820
19)	B Endosulfa...	7.164	6.359	50460594	39540704	27.292	24.927
20)	A Methoxychlor	7.504	6.637	26461333	22905588	27.149	25.491
21)	B Endrin ke...	7.649	6.865	55195509	46149482	26.829	24.728
22)	Mirex	8.123	7.048	44549198	39422114	27.647	25.983

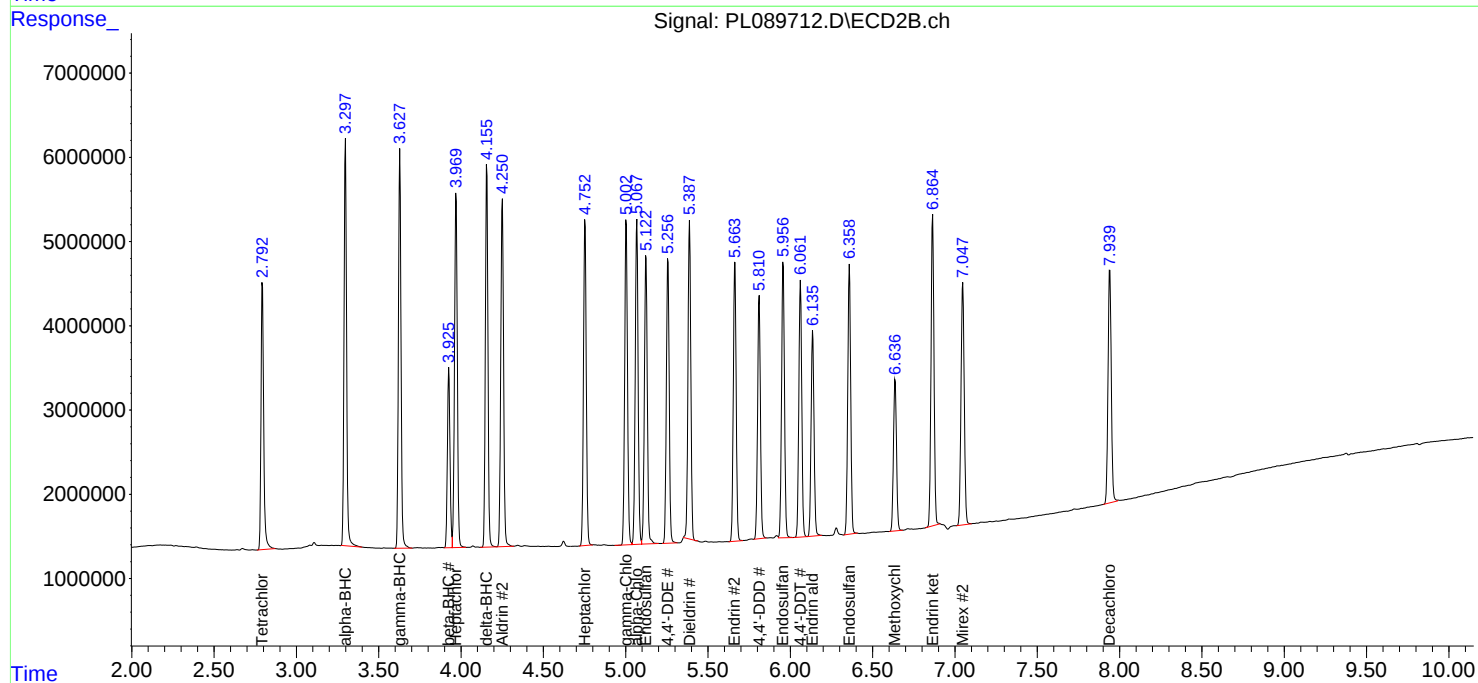
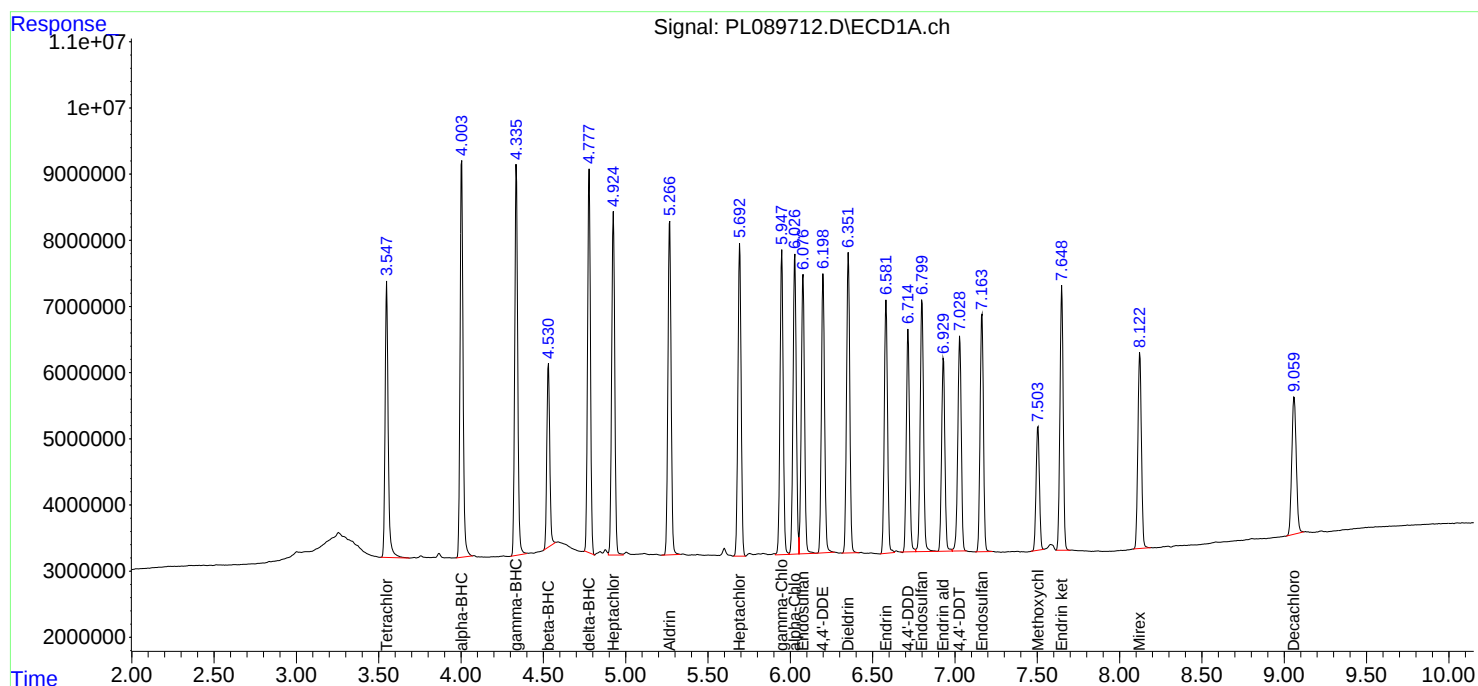
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

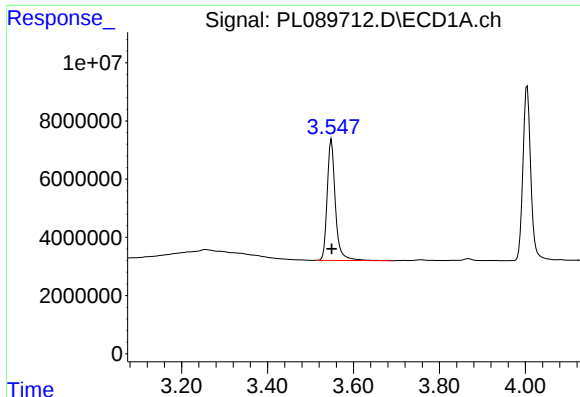
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052424\
Data File : PL089712.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2024 11:42
Operator : AR\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 14:46:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
Quant Title : GC Extractables
QLast Update : Fri May 24 14:38:12 2024
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

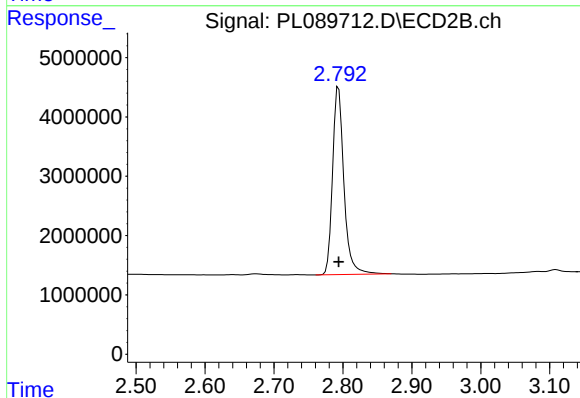




#1 Tetrachloro-m-xylene

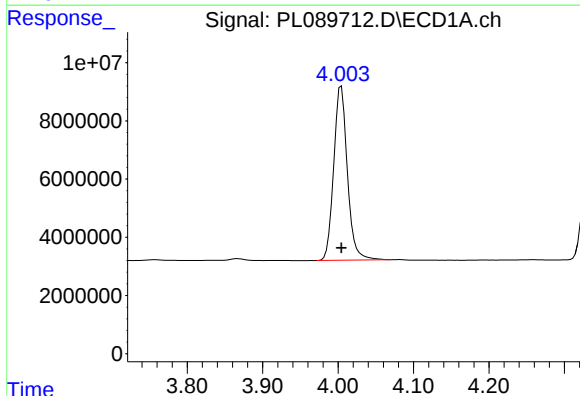
R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 54844754
Conc: 26.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



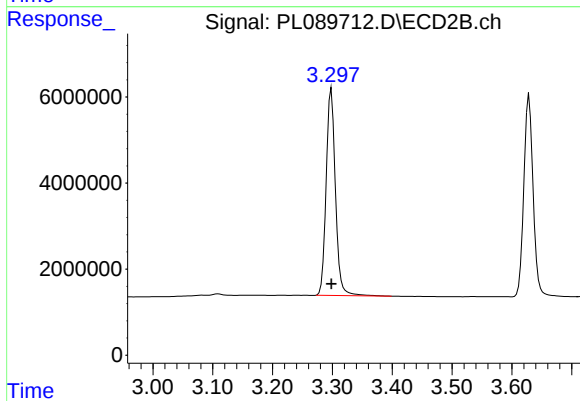
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: 0.000 min
Response: 36119538
Conc: 24.74 ng/ml



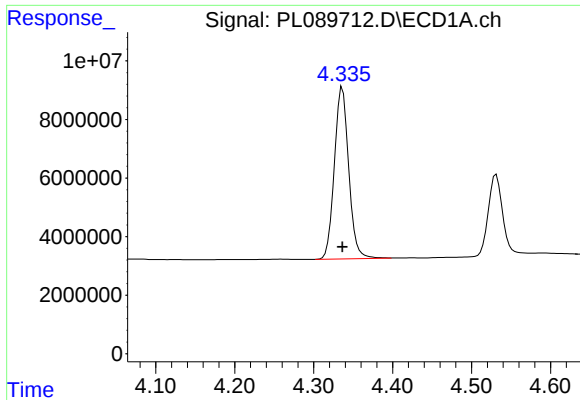
#2 alpha-BHC

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 75337509
Conc: 25.51 ng/ml



#2 alpha-BHC

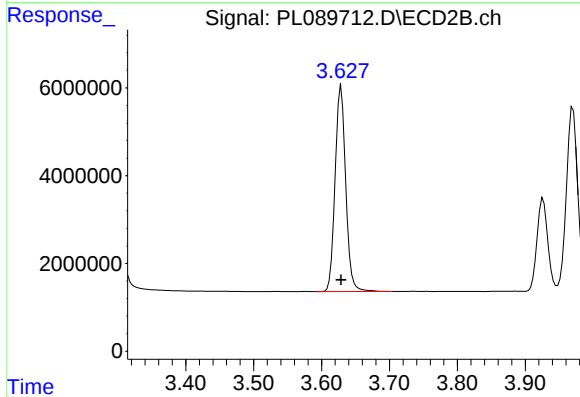
R.T.: 3.298 min
Delta R.T.: 0.000 min
Response: 51600154
Conc: 23.09 ng/ml



#3 gamma-BHC (Lindane)

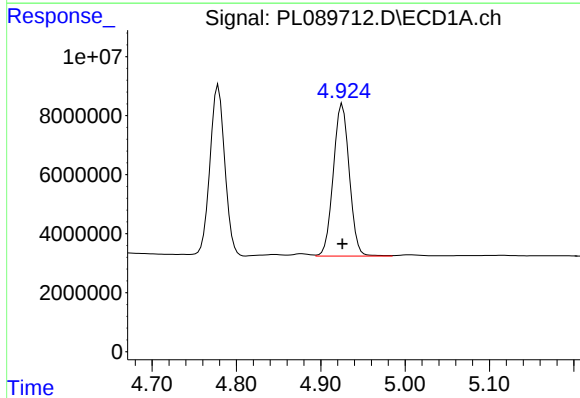
R.T.: 4.336 min
Delta R.T.: 0.000 min
Response: 74051198
Conc: 25.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



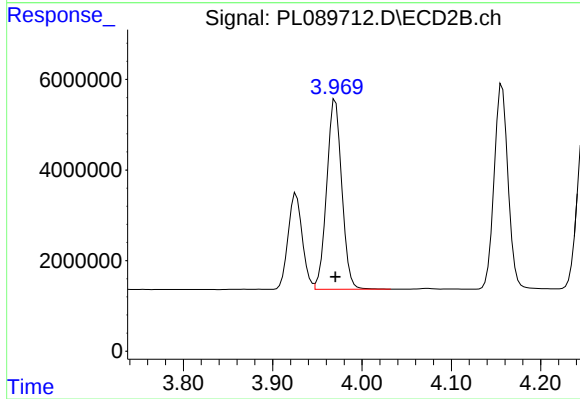
#3 gamma-BHC (Lindane)

R.T.: 3.629 min
Delta R.T.: 0.000 min
Response: 50902402
Conc: 23.34 ng/ml



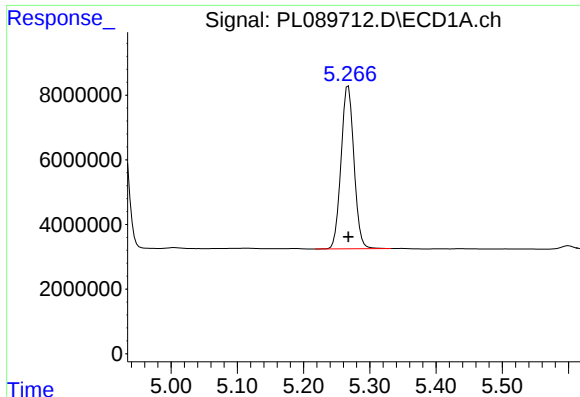
#4 Heptachlor

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 68013546
Conc: 26.73 ng/ml



#4 Heptachlor

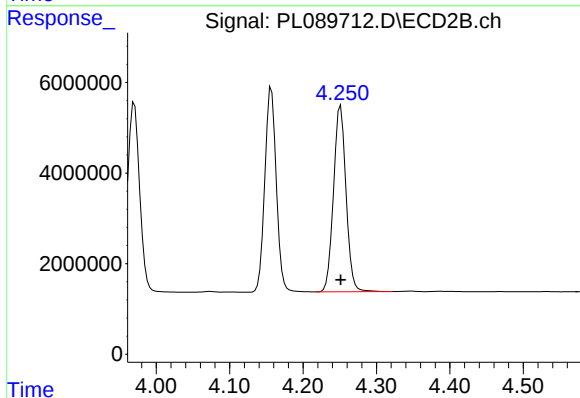
R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 49263947
Conc: 23.94 ng/ml



#5 Aldrin

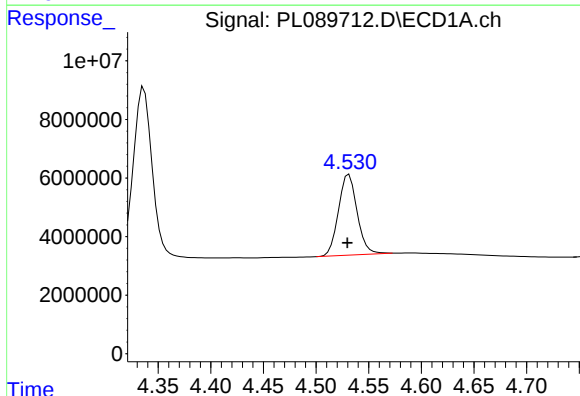
R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 68177367
Conc: 26.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



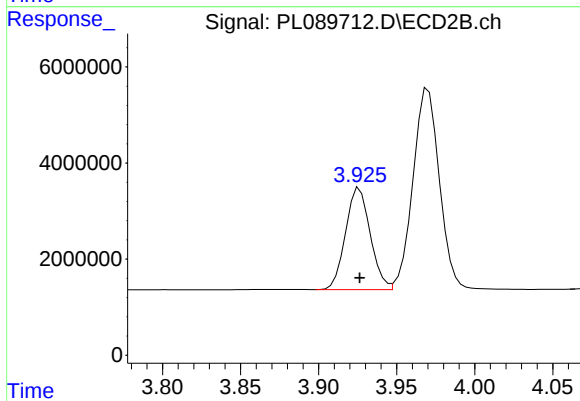
#5 Aldrin

R.T.: 4.251 min
Delta R.T.: 0.000 min
Response: 48735054
Conc: 23.50 ng/ml



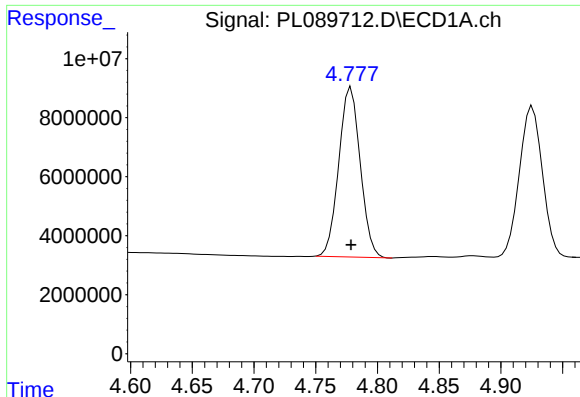
#6 beta-BHC

R.T.: 4.530 min
Delta R.T.: 0.000 min
Response: 34182838
Conc: 26.86 ng/ml m



#6 beta-BHC

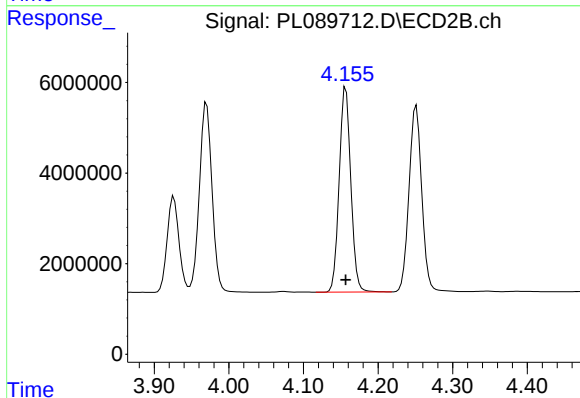
R.T.: 3.926 min
Delta R.T.: 0.000 min
Response: 23359924
Conc: 25.33 ng/ml



#7 delta-BHC

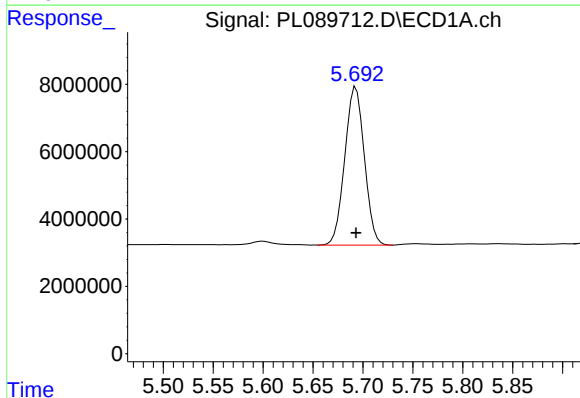
R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 69682249
Conc: 25.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



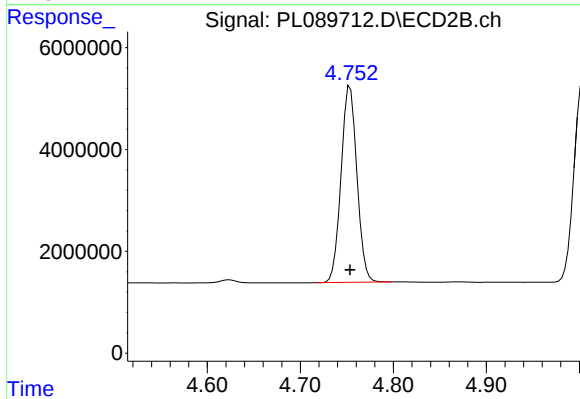
#7 delta-BHC

R.T.: 4.157 min
Delta R.T.: 0.000 min
Response: 48976033
Conc: 23.21 ng/ml



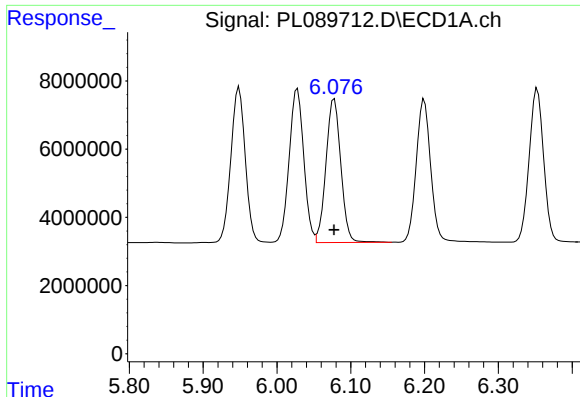
#8 Heptachlor epoxide

R.T.: 5.693 min
Delta R.T.: 0.000 min
Response: 64092536
Conc: 26.92 ng/ml



#8 Heptachlor epoxide

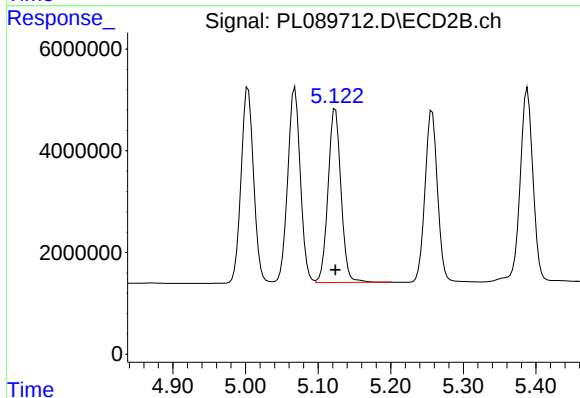
R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 45692430
Conc: 24.37 ng/ml



#9 Endosulfan I

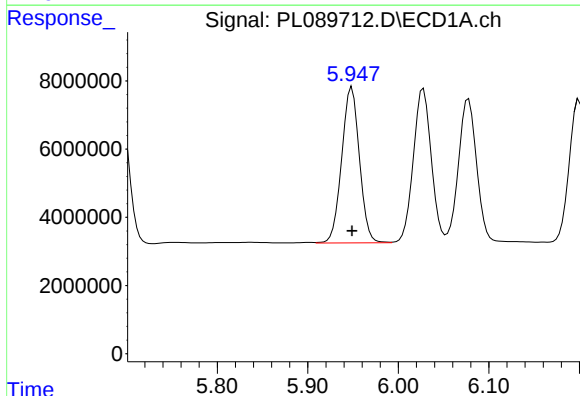
R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 58849358
Conc: 26.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



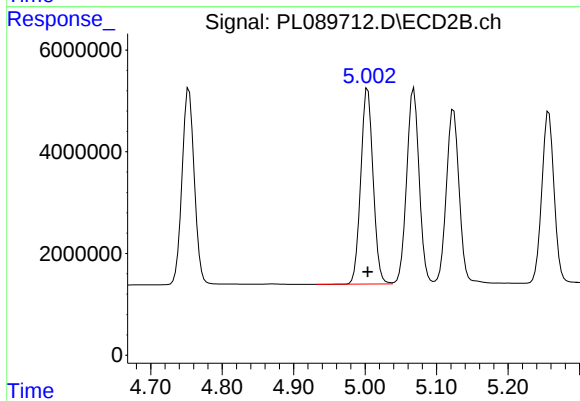
#9 Endosulfan I

R.T.: 5.124 min
Delta R.T.: 0.000 min
Response: 42507390
Conc: 24.39 ng/ml



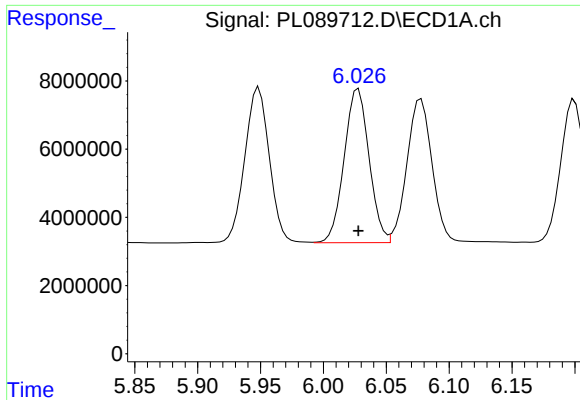
#10 gamma-Chlordane

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 62258943
Conc: 26.83 ng/ml



#10 gamma-Chlordane

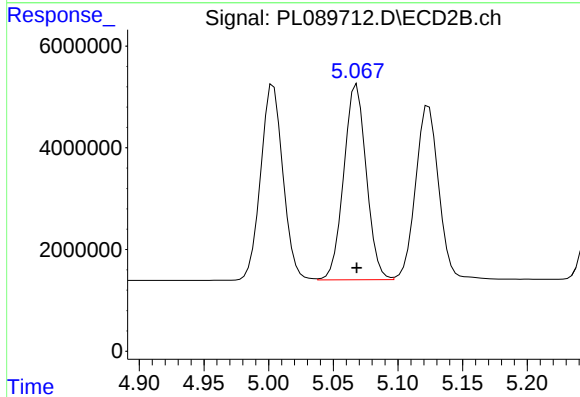
R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 45928341
Conc: 24.07 ng/ml



#11 alpha-Chlordane

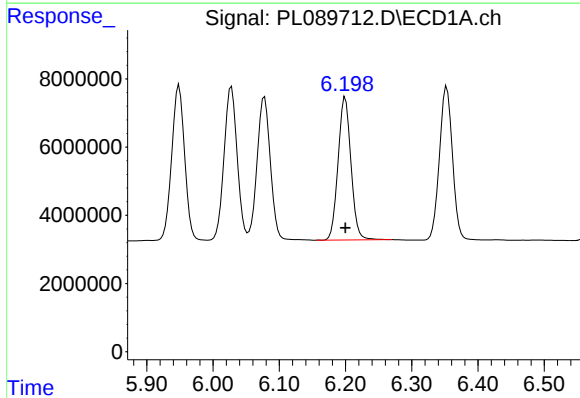
R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 62258588
Conc: 26.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



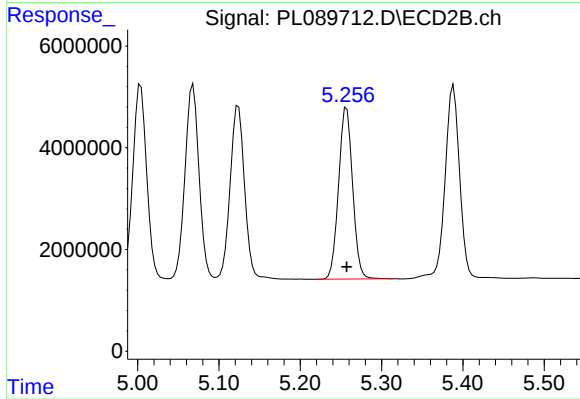
#11 alpha-Chlordane

R.T.: 5.068 min
Delta R.T.: 0.000 min
Response: 46475444
Conc: 24.28 ng/ml



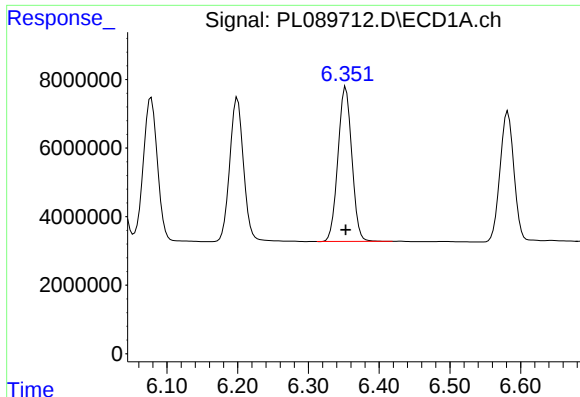
#12 4,4'-DDE

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 56683988
Conc: 26.91 ng/ml



#12 4,4'-DDE

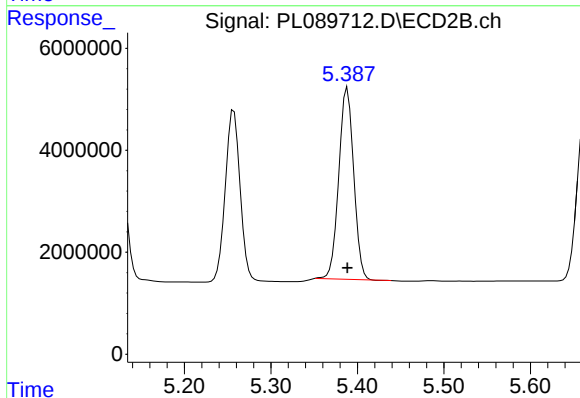
R.T.: 5.257 min
Delta R.T.: 0.000 min
Response: 40394973
Conc: 23.27 ng/ml



#13 Dieldrin

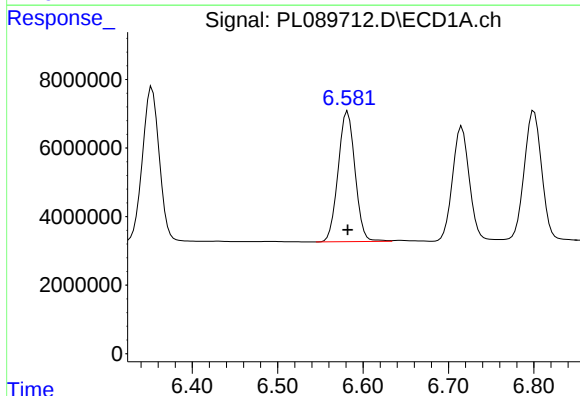
R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 61453604
Conc: 26.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



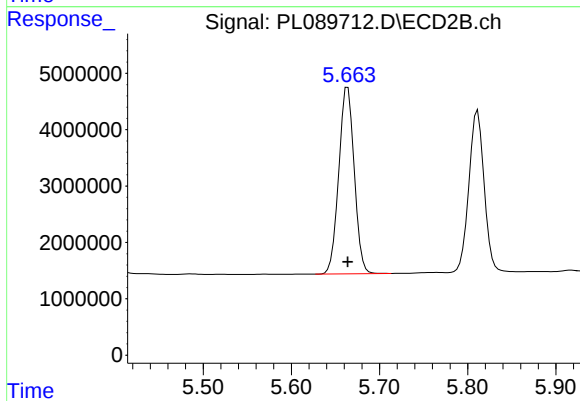
#13 Dieldrin

R.T.: 5.388 min
Delta R.T.: 0.000 min
Response: 44680282
Conc: 23.65 ng/ml



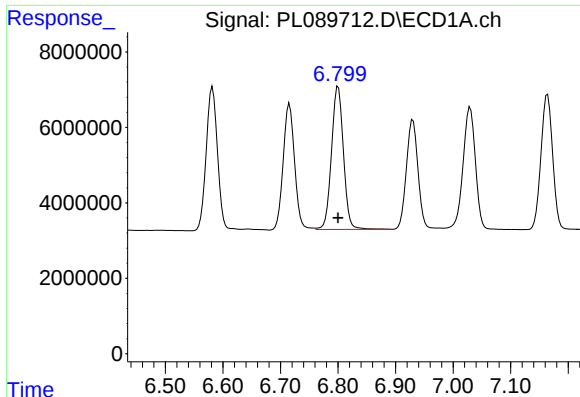
#14 Endrin

R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 52294427
Conc: 26.62 ng/ml



#14 Endrin

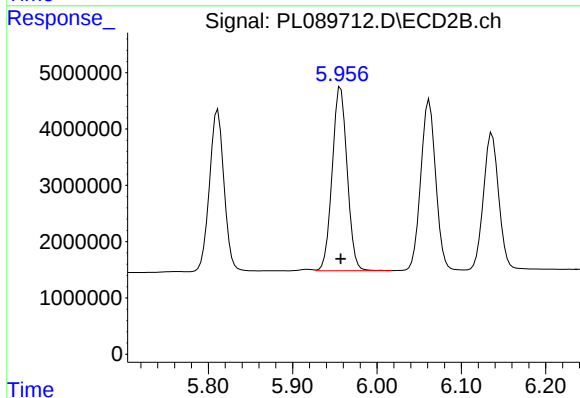
R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 40283069
Conc: 23.93 ng/ml



#15 Endosulfan II

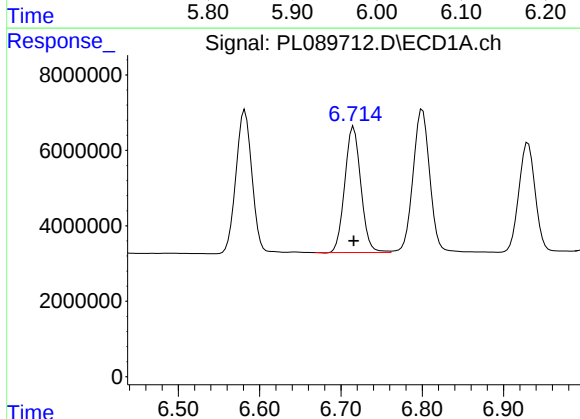
R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 54718614
Conc: 27.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



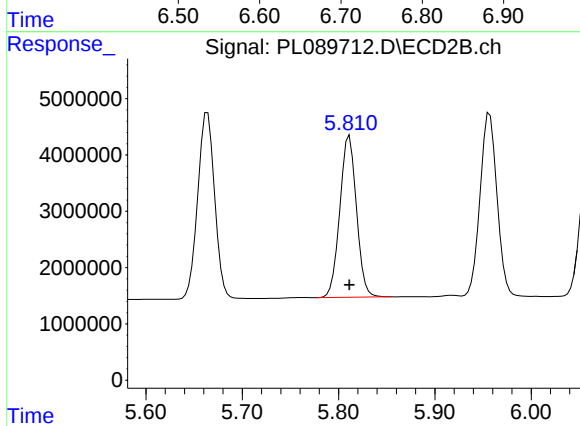
#15 Endosulfan II

R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 40188435
Conc: 24.64 ng/ml



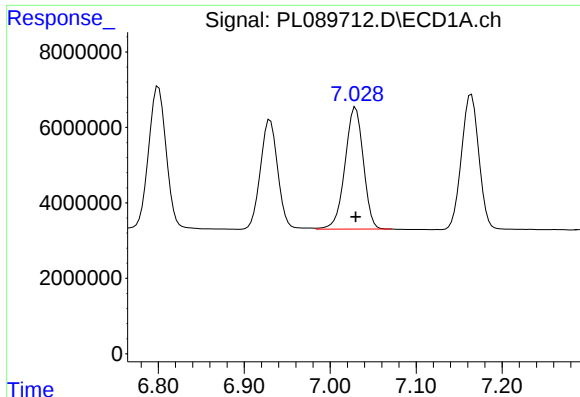
#16 4,4'-DDD

R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 45688142
Conc: 26.69 ng/ml



#16 4,4'-DDD

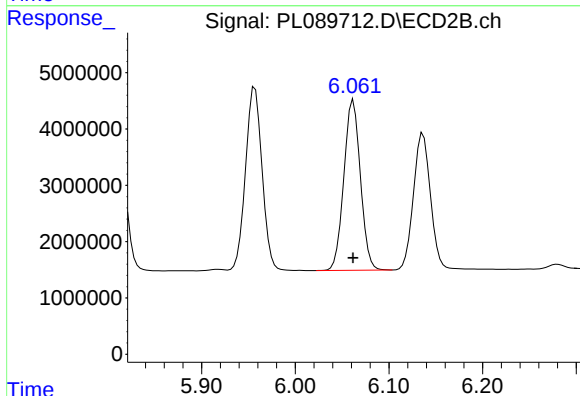
R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 34417220
Conc: 23.79 ng/ml



#17 4,4'-DDT

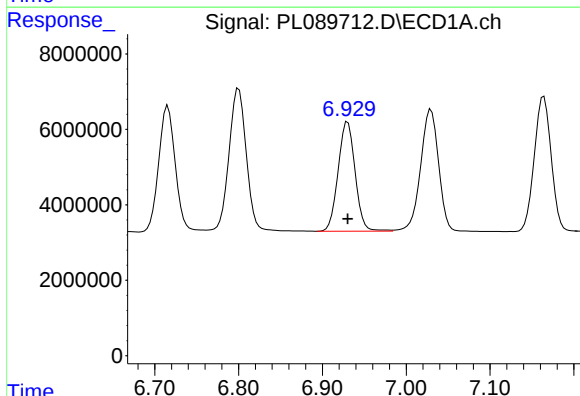
R.T.: 7.030 min
Delta R.T.: 0.000 min
Response: 47979511
Conc: 26.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



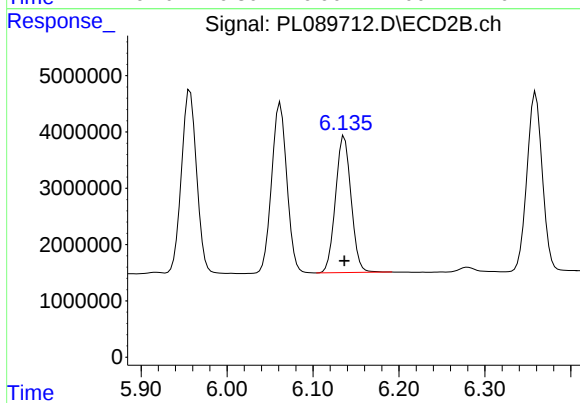
#17 4,4'-DDT

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 37191645
Conc: 23.65 ng/ml



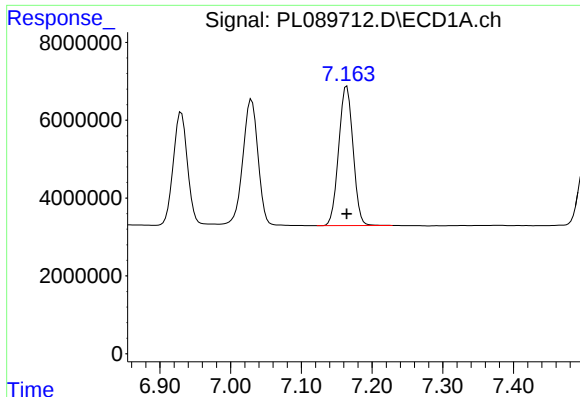
#18 Endrin aldehyde

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 40880215
Conc: 27.07 ng/ml



#18 Endrin aldehyde

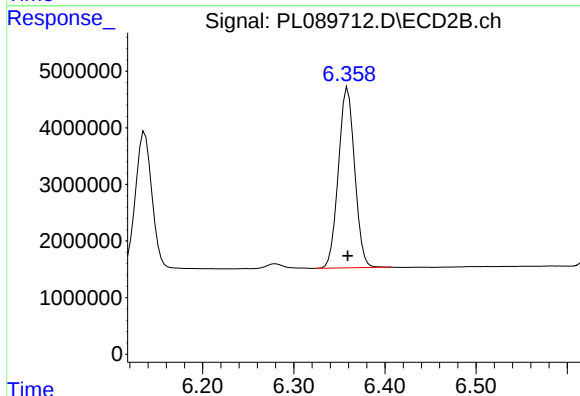
R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 30479934
Conc: 24.82 ng/ml



#19 Endosulfan Sulfate

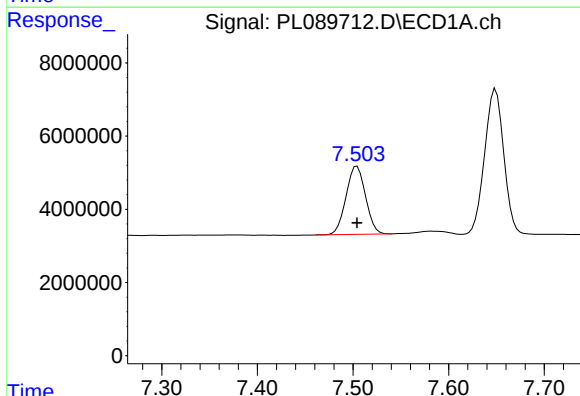
R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 50460594
Conc: 27.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



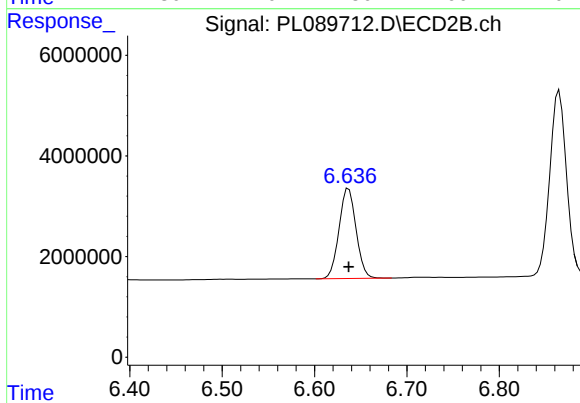
#19 Endosulfan Sulfate

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 39540704
Conc: 24.93 ng/ml



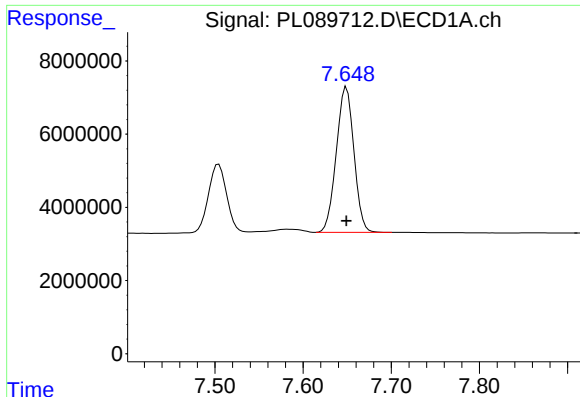
#20 Methoxychlor

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 26461333
Conc: 27.15 ng/ml



#20 Methoxychlor

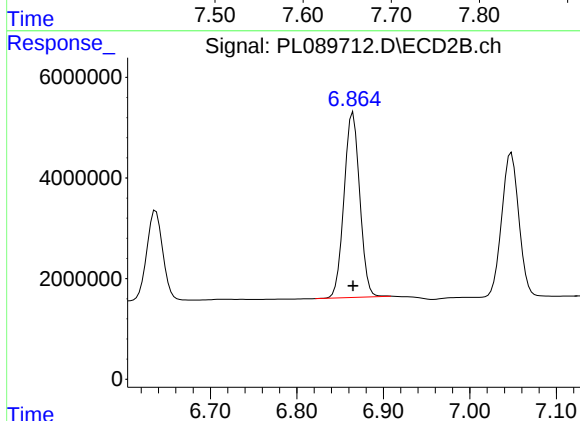
R.T.: 6.637 min
Delta R.T.: 0.000 min
Response: 22905588
Conc: 25.49 ng/ml



#21 Endrin ketone

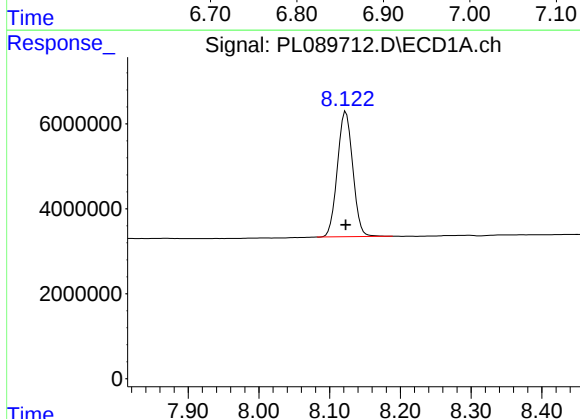
R.T.: 7.649 min
Delta R.T.: 0.000 min
Response: 55195509
Conc: 26.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



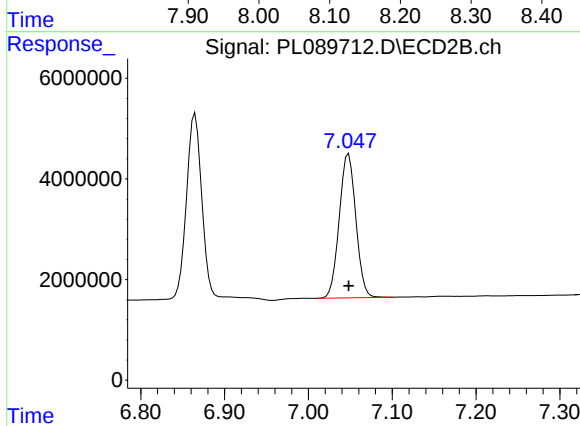
#21 Endrin ketone

R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 46149482
Conc: 24.73 ng/ml



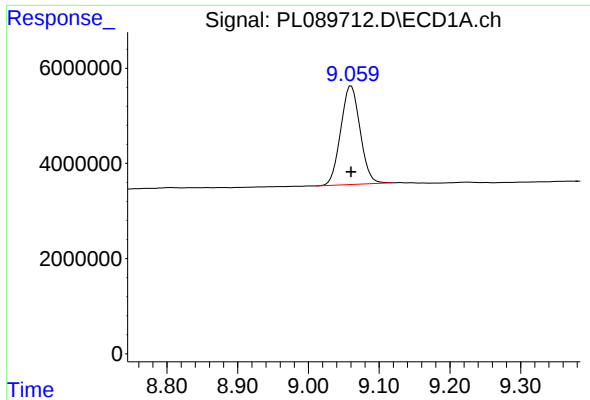
#22 Mirex

R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 44549198
Conc: 27.65 ng/ml



#22 Mirex

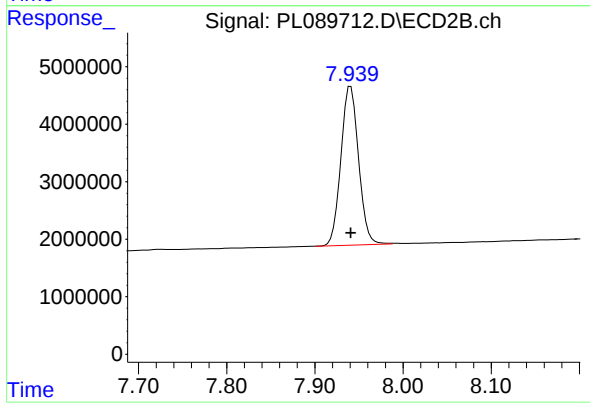
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 39422114
Conc: 25.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 39562899
Conc: 27.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



#28 Decachlorobiphenyl

R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 38404789
Conc: 25.85 ng/ml