

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112923\
 Data File : PL086856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2023 03:07
 Operator : AR\AJ
 Sample : PSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 03:51:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112923.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 29 03:31:33 2023
 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...	3.343	2.610	165.2E6	47418890	50.000	50.000
28)	SA Decachlor...	8.843	7.760	134.8E6	55809273	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.797	3.108	245.6E6	68021598	50.000	50.000
3)	MA gamma-BHC...	4.129	3.436	230.2E6	65022650	50.000	50.000
4)	MA Heptachlor	4.715	3.771	206.3E6	61413875	50.000	50.000
5)	MB Aldrin	5.055	4.047	220.6E6	64590115	50.000	50.000
6)	B beta-BHC	4.333	3.738	94037301	27444706	50.000	50.000
7)	B delta-BHC	4.576	3.963	216.2E6	62313526	50.000	50.000
8)	B Heptachlo...	5.486	4.552	190.0E6	59718402	50.000	50.000
9)	A Endosulfan I	5.870	4.920	182.7E6	64110329	50.000	50.000
10)	B gamma-Chl...	5.744	4.804	194.4E6	59807787	50.000	50.000
11)	B alpha-Chl...	5.823	4.868	193.8E6	63760530	50.000	50.000
12)	B 4,4'-DDE	6.007	5.067	157.0E6	48754023	50.000	50.000
13)	MA Dieldrin	6.147	5.186	180.4E6	56530178	50.000	50.000
14)	MA Endrin	6.375	5.459	132.9E6	44280121	50.000	50.000
15)	B Endosulfa...	6.599	5.757	147.1E6	49033325	50.000	50.000
16)	A 4,4'-DDD	6.526	5.624	122.8E6	40994329	50.000	50.000
17)	MA 4,4'-DDT	6.841	5.874	133.3E6	43011244	50.000	50.000
18)	B Endrin al...	6.730	5.940	108.5E6	36265960	50.000	50.000
19)	B Endosulfa...	6.966	6.164	147.1E6	49728337	50.000	50.000
20)	A Methoxychlor	7.327	6.459	68772358	27050611	50.000	50.000
21)	B Endrin ke...	7.448	6.665	156.5E6	60591142	50.000	50.000
22)	Mirex	7.919	6.841	130.2E6	53294605	50.000	50.000

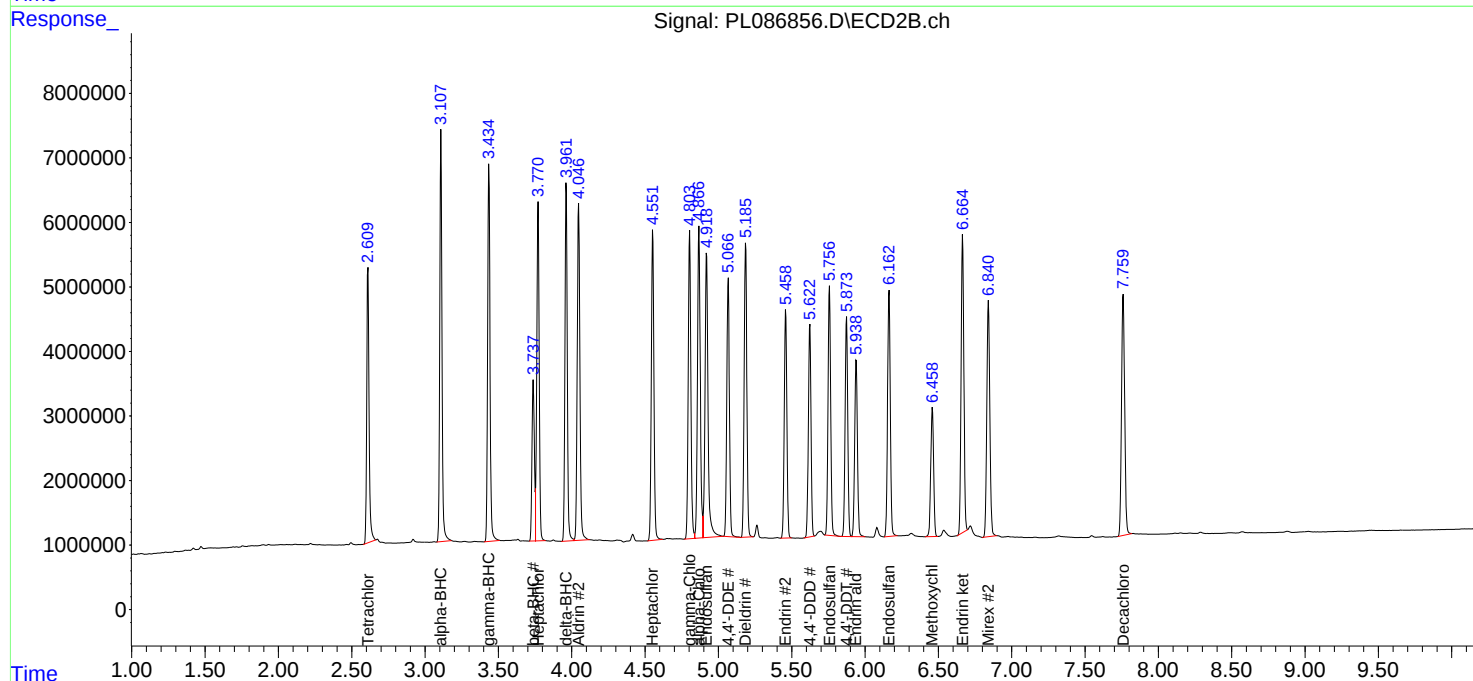
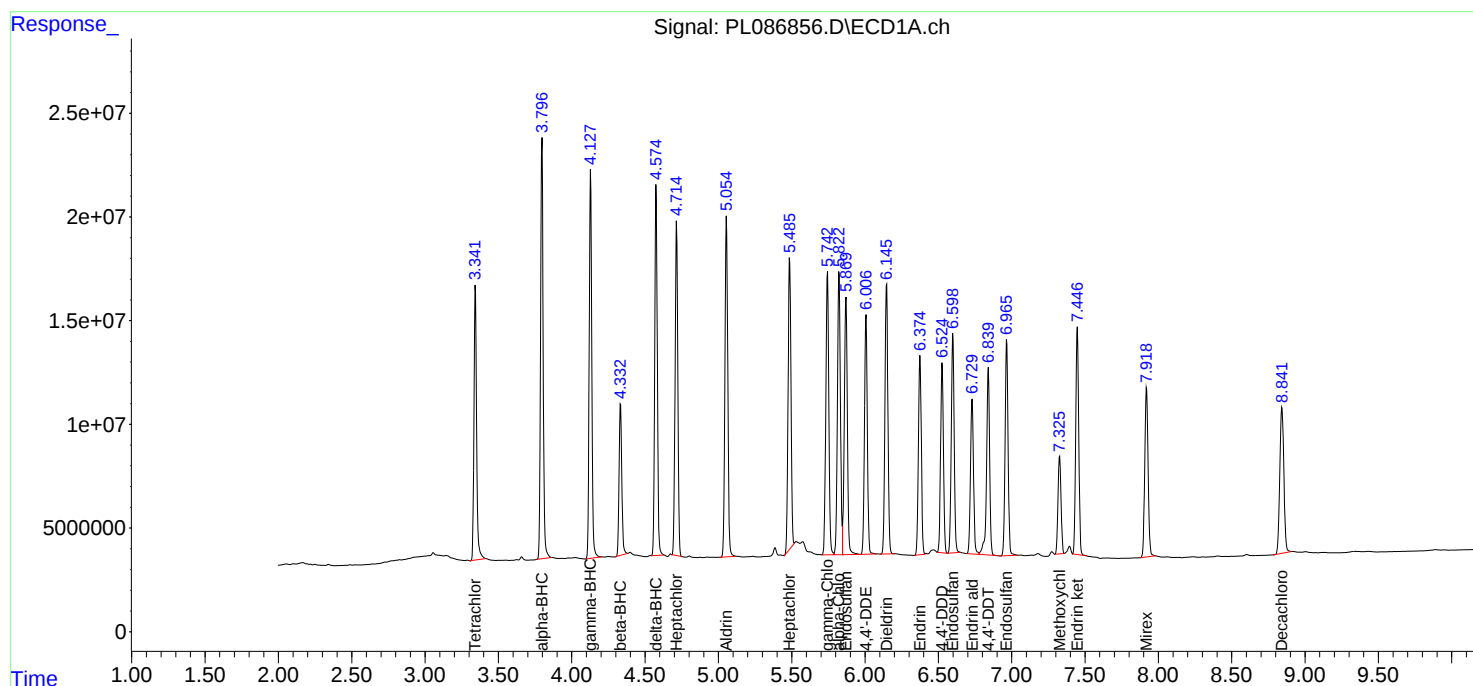
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

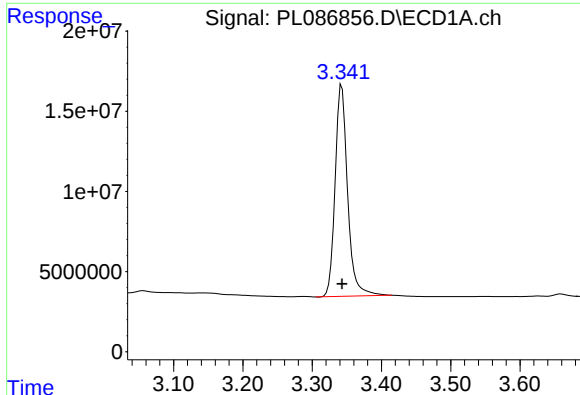
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112923\
 Data File : PL086856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2023 03:07
 Operator : AR\AJ
 Sample : PSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 03:51:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112923.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 29 03:31:33 2023
 Response via : Initial Calibration
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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

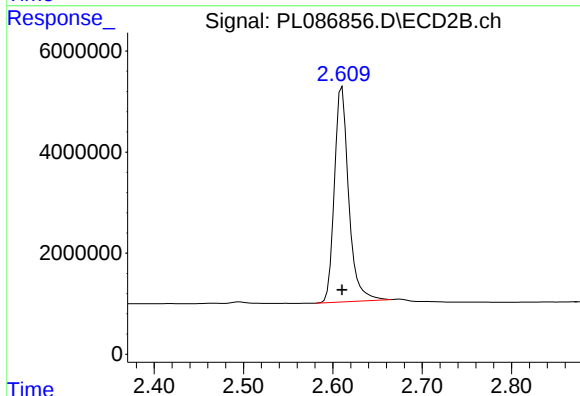




#1 Tetrachloro-m-xylene

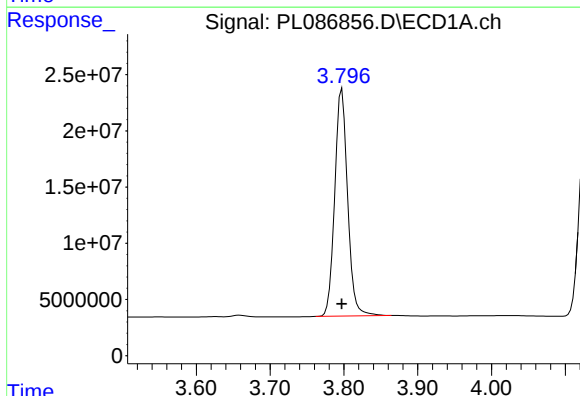
R.T.: 3.343 min
Delta R.T.: 0.000 min
Response: 165244300
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



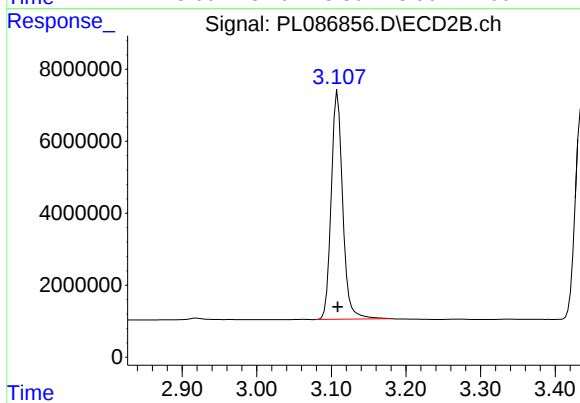
#1 Tetrachloro-m-xylene

R.T.: 2.610 min
Delta R.T.: 0.000 min
Response: 47418890
Conc: 50.00 ng/ml



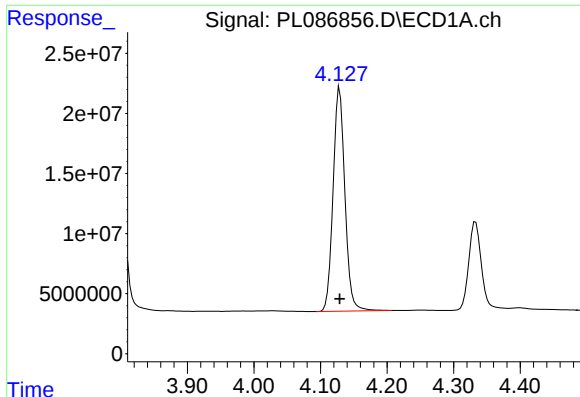
#2 alpha-BHC

R.T.: 3.797 min
Delta R.T.: 0.000 min
Response: 245613265
Conc: 50.00 ng/ml



#2 alpha-BHC

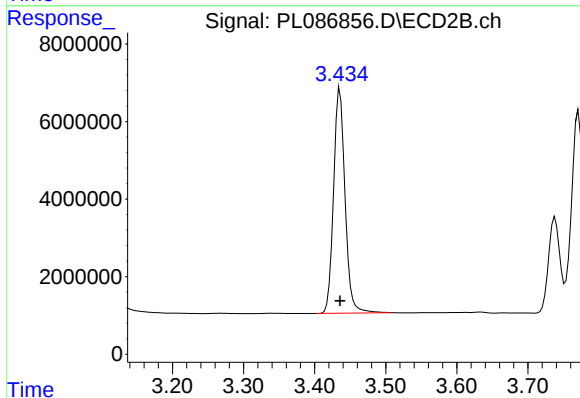
R.T.: 3.108 min
Delta R.T.: 0.000 min
Response: 68021598
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

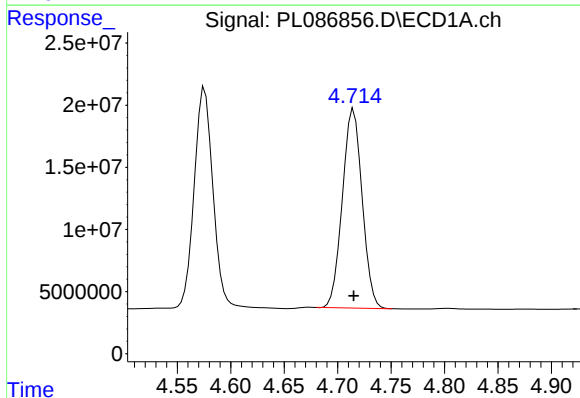
R.T.: 4.129 min
Delta R.T.: 0.000 min
Response: 230244105
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



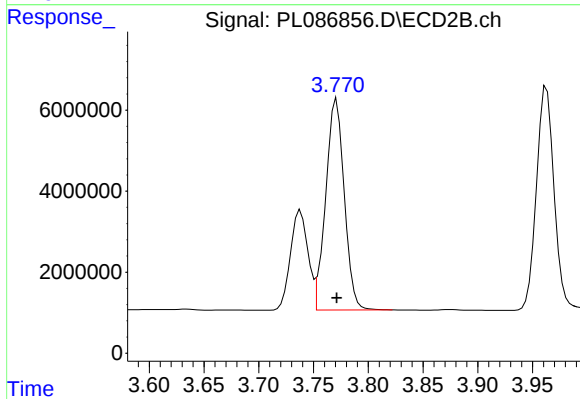
#3 gamma-BHC (Lindane)

R.T.: 3.436 min
Delta R.T.: 0.000 min
Response: 65022650
Conc: 50.00 ng/ml



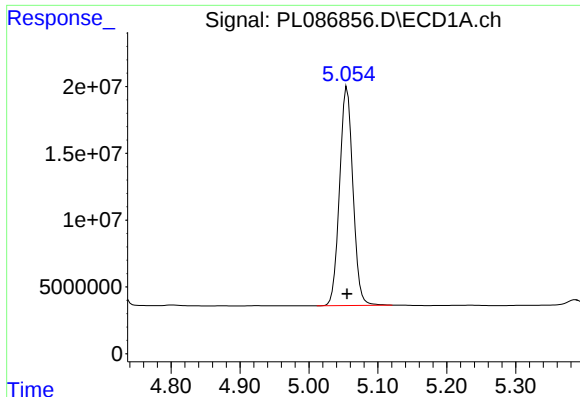
#4 Heptachlor

R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 206313522
Conc: 50.00 ng/ml



#4 Heptachlor

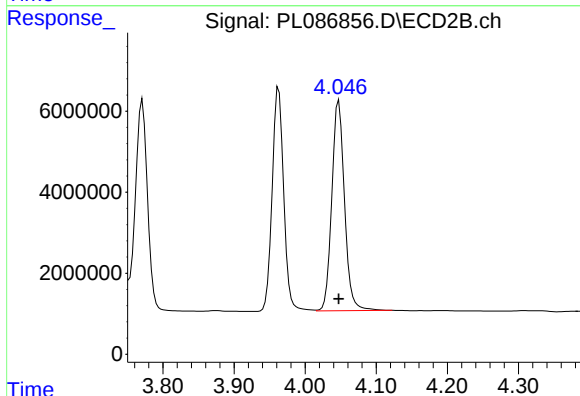
R.T.: 3.771 min
Delta R.T.: 0.000 min
Response: 61413875
Conc: 50.00 ng/ml



#5 Aldrin

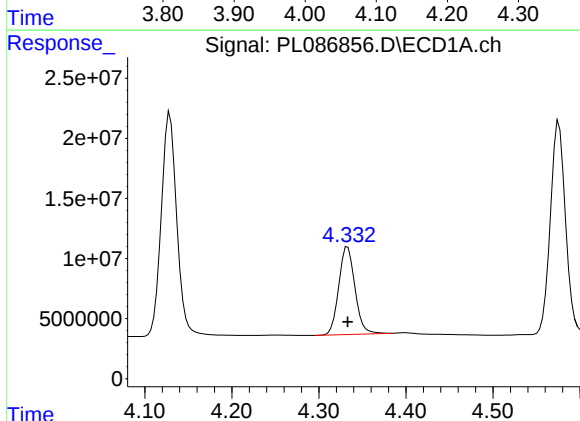
R.T.: 5.055 min
Delta R.T.: 0.000 min
Response: 220591365
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



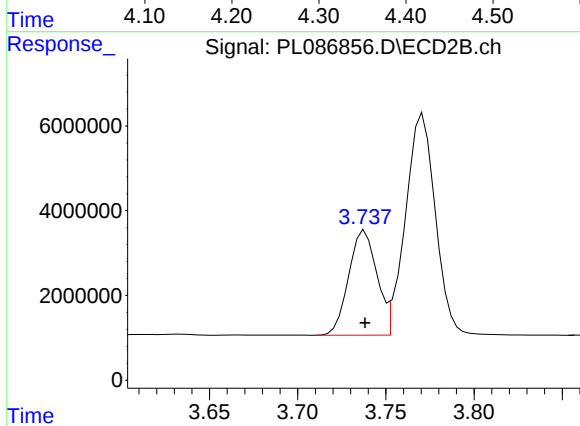
#5 Aldrin

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 64590115
Conc: 50.00 ng/ml



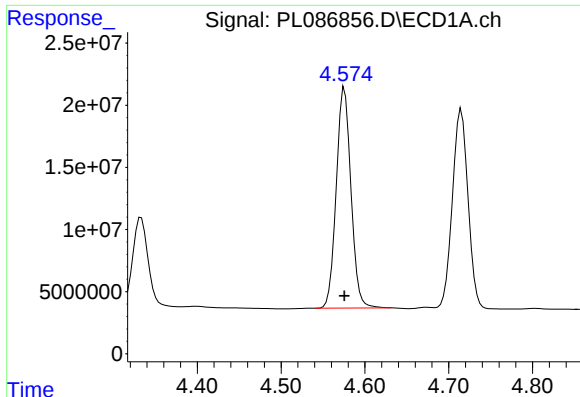
#6 beta-BHC

R.T.: 4.333 min
Delta R.T.: 0.000 min
Response: 94037301
Conc: 50.00 ng/ml



#6 beta-BHC

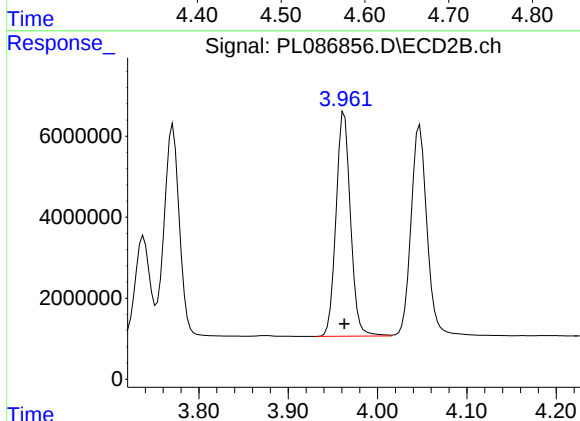
R.T.: 3.738 min
Delta R.T.: 0.000 min
Response: 27444706
Conc: 50.00 ng/ml



#7 delta-BHC

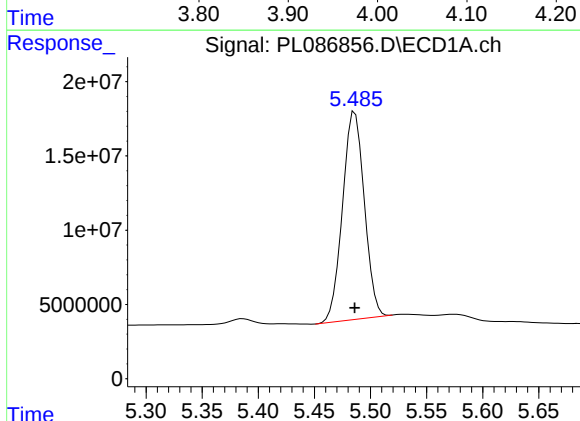
R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 216225120
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



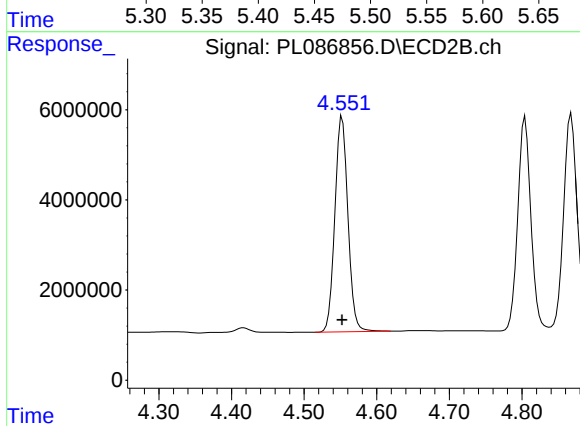
#7 delta-BHC

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 62313526
Conc: 50.00 ng/ml



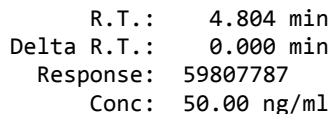
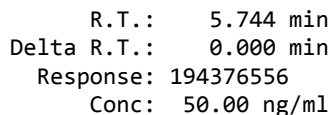
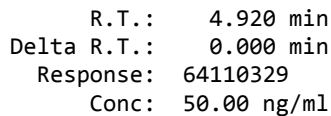
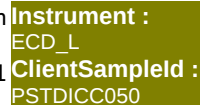
#8 Heptachlor epoxide

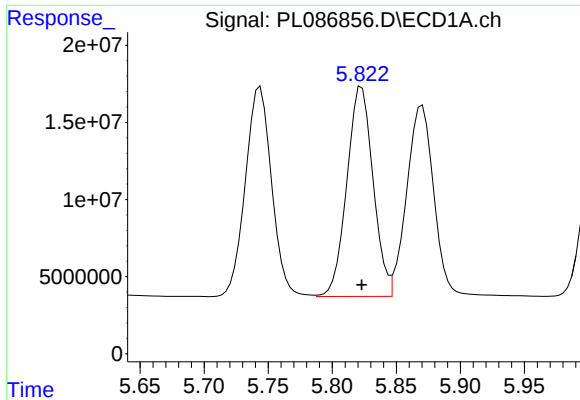
R.T.: 5.486 min
Delta R.T.: 0.000 min
Response: 190037911
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 59718402
Conc: 50.00 ng/ml

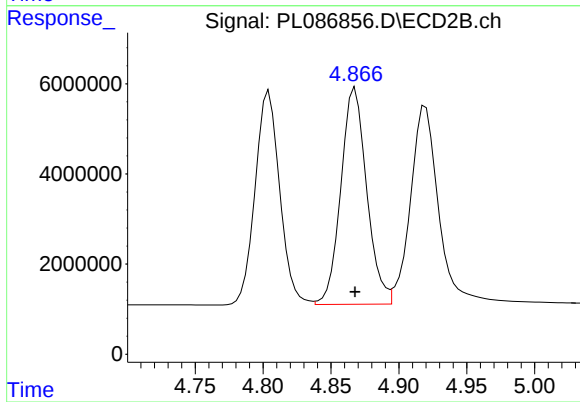




#11 alpha-Chlordane

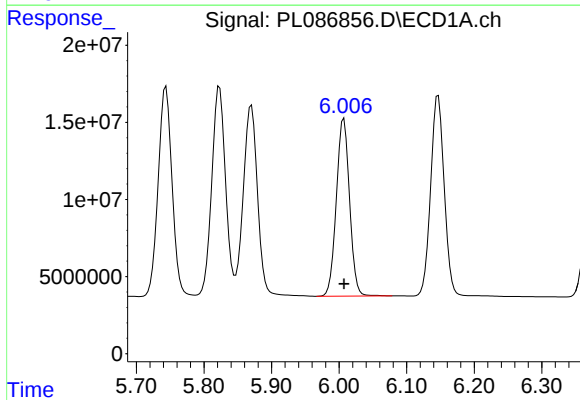
R.T.: 5.823 min
Delta R.T.: 0.000 min
Response: 193837957
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



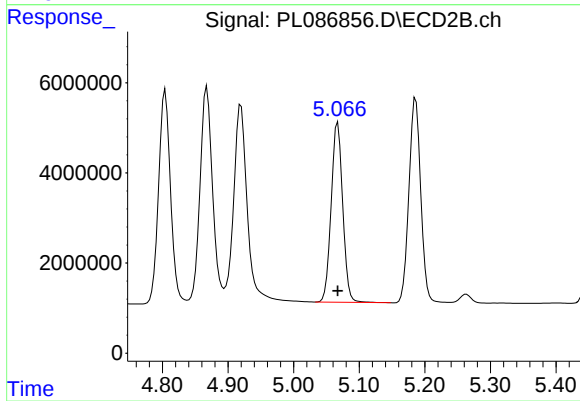
#11 alpha-Chlordane

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 63760530
Conc: 50.00 ng/ml



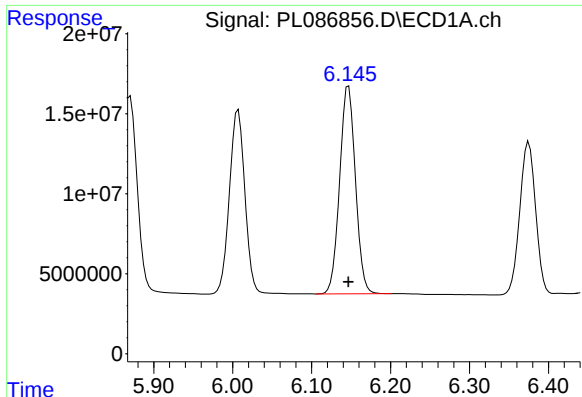
#12 4,4'-DDE

R.T.: 6.007 min
Delta R.T.: 0.000 min
Response: 157049368
Conc: 50.00 ng/ml



#12 4,4'-DDE

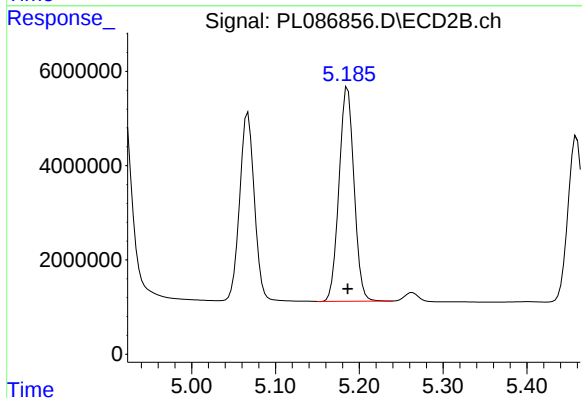
R.T.: 5.067 min
Delta R.T.: 0.000 min
Response: 48754023
Conc: 50.00 ng/ml



#13 Dieldrin

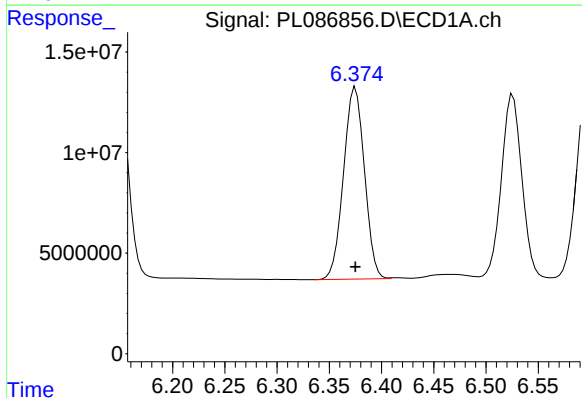
R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 180436293
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



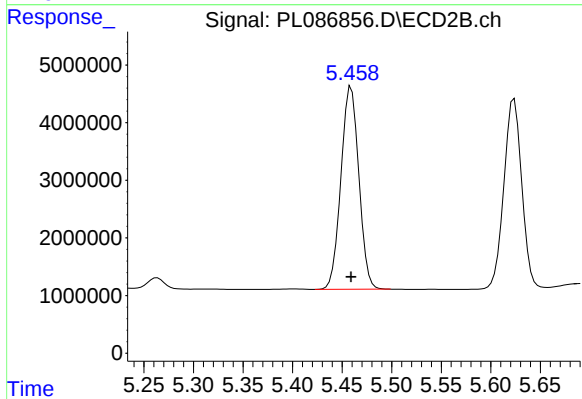
#13 Dieldrin

R.T.: 5.186 min
Delta R.T.: 0.000 min
Response: 56530178
Conc: 50.00 ng/ml



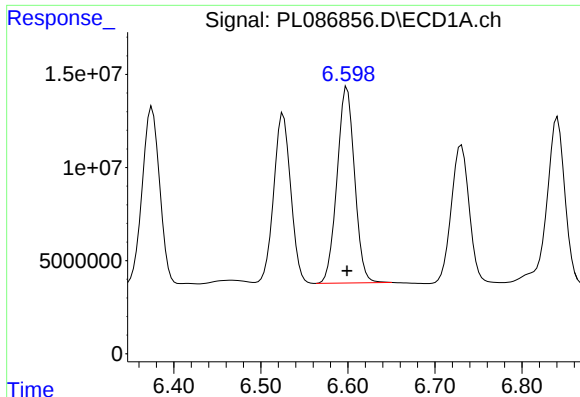
#14 Endrin

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 132888051
Conc: 50.00 ng/ml



#14 Endrin

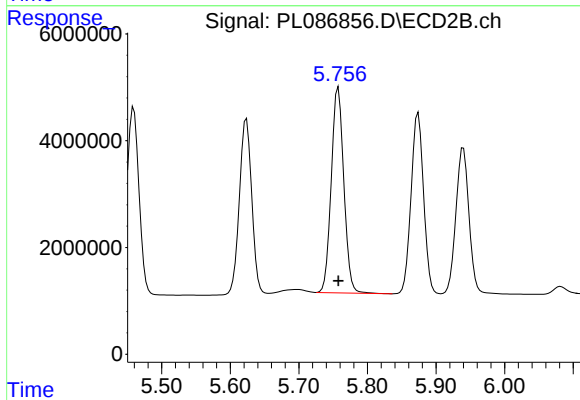
R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 44280121
Conc: 50.00 ng/ml



#15 Endosulfan II

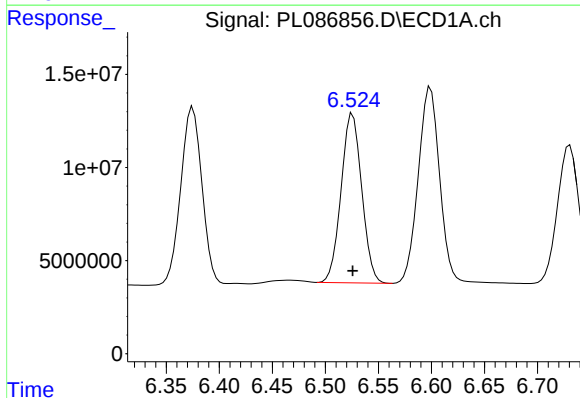
R.T.: 6.599 min
Delta R.T.: 0.000 min
Response: 147056746
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



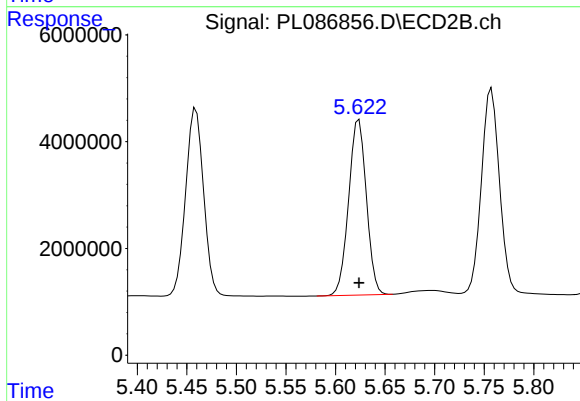
#15 Endosulfan II

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 49033325
Conc: 50.00 ng/ml



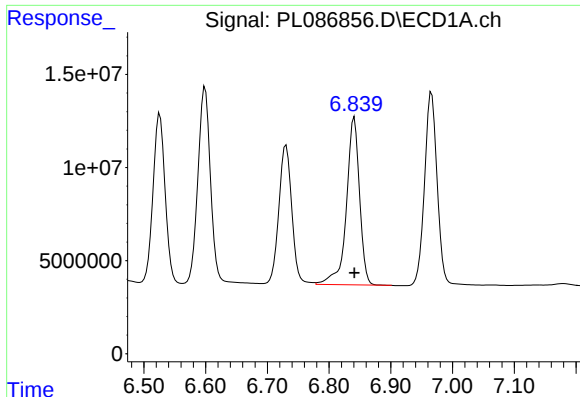
#16 4,4'-DDD

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 122811887
Conc: 50.00 ng/ml



#16 4,4'-DDD

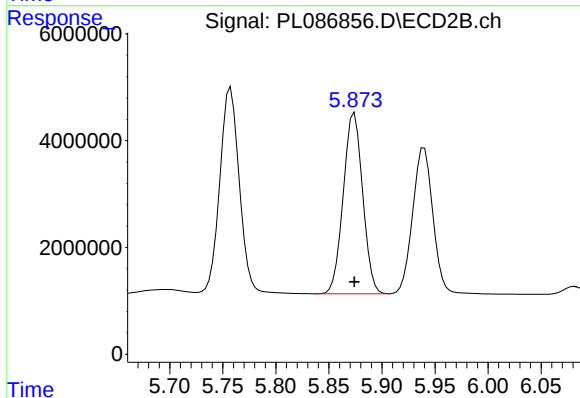
R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 40994329
Conc: 50.00 ng/ml



#17 4,4'-DDT

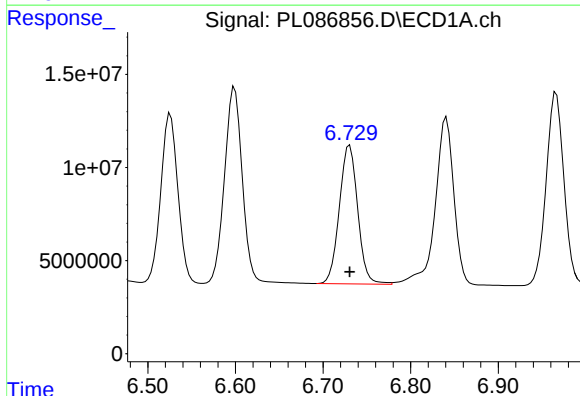
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 133321872
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



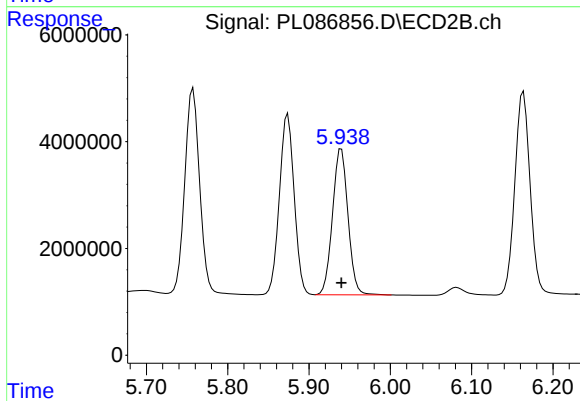
#17 4,4'-DDT

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 43011244
Conc: 50.00 ng/ml



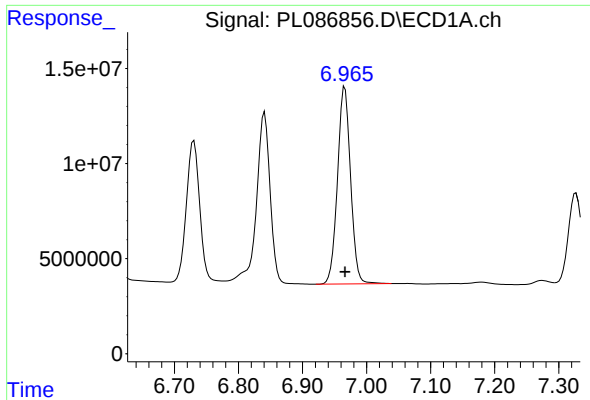
#18 Endrin aldehyde

R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 108534746
Conc: 50.00 ng/ml



#18 Endrin aldehyde

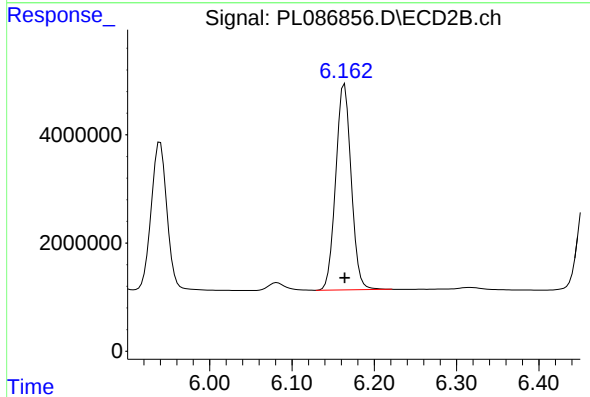
R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 36265960
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

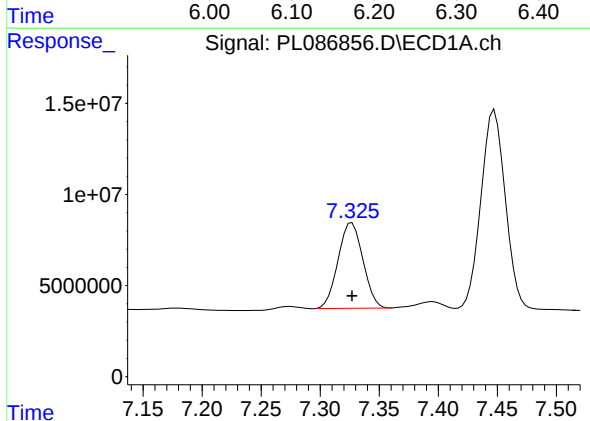
R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 147078372
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



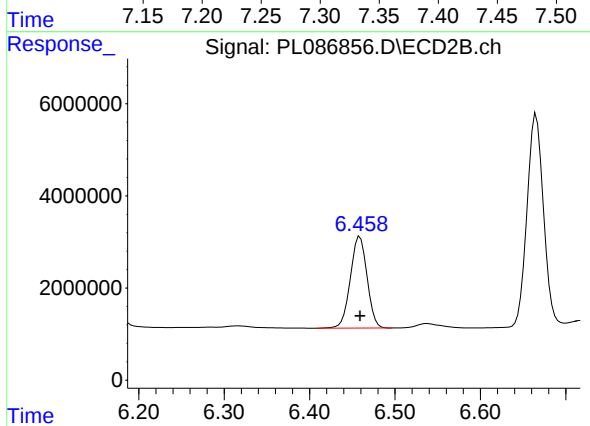
#19 Endosulfan Sulfate

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 49728337
Conc: 50.00 ng/ml



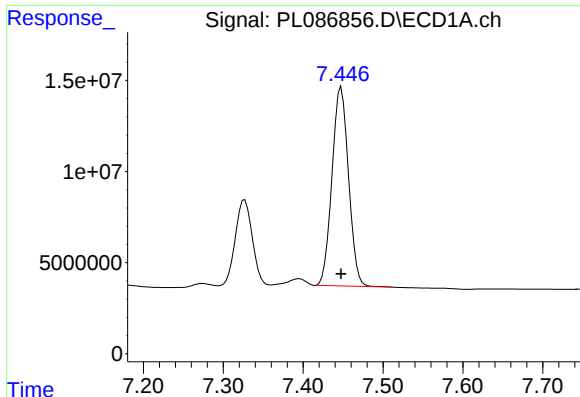
#20 Methoxychlor

R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 68772358
Conc: 50.00 ng/ml



#20 Methoxychlor

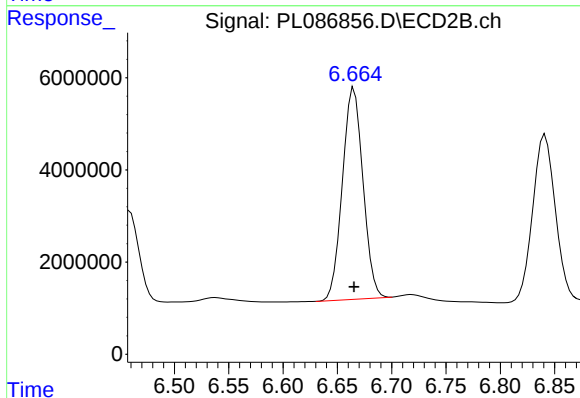
R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 27050611
Conc: 50.00 ng/ml



#21 Endrin ketone

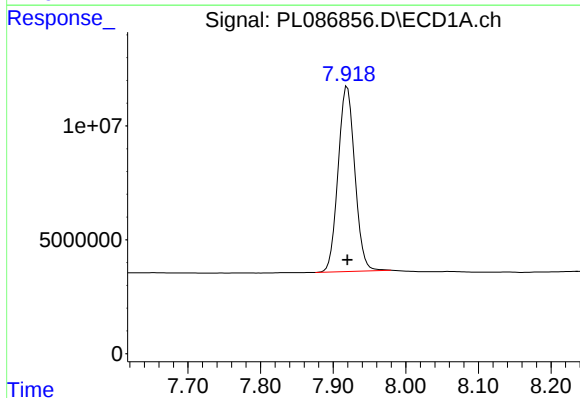
R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 156547776
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



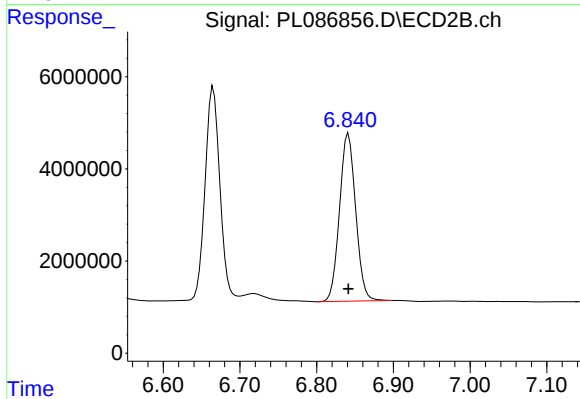
#21 Endrin ketone

R.T.: 6.665 min
Delta R.T.: 0.000 min
Response: 60591142
Conc: 50.00 ng/ml



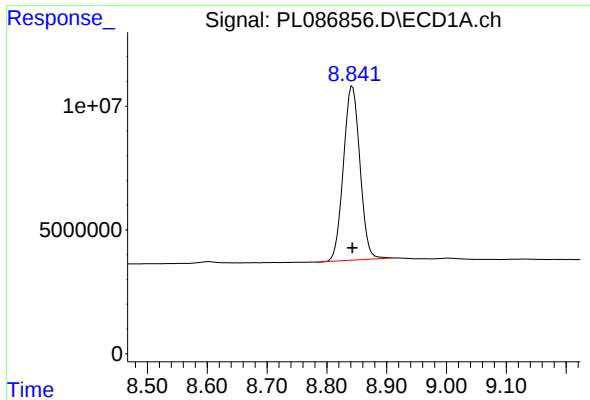
#22 Mirex

R.T.: 7.919 min
Delta R.T.: 0.000 min
Response: 130192754
Conc: 50.00 ng/ml



#22 Mirex

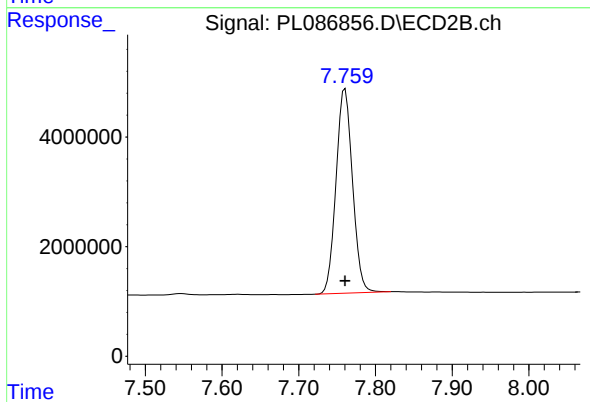
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 53294605
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.843 min
Delta R.T.: 0.000 min
Response: 134841582
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



#28 Decachlorobiphenyl

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 55809273
Conc: 50.00 ng/ml