

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061024\
 Data File : PL090113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2024 15:31
 Operator : AR\AJ
 Sample : P2795-07MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-3-(10-15)-COMPMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 01:18:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 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...	3.550	2.794	40849235	26718590	19.510	18.634
28)	SA Decachlor...	9.067	7.943	21213886	20692377	14.427	13.925
Target Compounds							
2)	A alpha-BHC	4.006	3.299	132.2E6	101.8E6	44.344	47.640
3)	MA gamma-BHC...	4.338	3.629	130.6E6	101.2E6	44.937	48.398
4)	MA Heptachlor	4.928	3.970	123.1E6	95032796	47.156	47.617
5)	MB Aldrin	5.270	4.251	120.0E6	98444124	45.141	49.266
6)	B beta-BHC	4.534	3.927	59981843	44389056	45.922	48.523
7)	B delta-BHC	4.781	4.158	94018579	69070729	34.129	34.270
8)	B Heptachlo...	5.696	4.754	112.9E6	88623870	45.308	48.290
9)	A Endosulfan I	6.082	5.125	101.3E6	82736934	44.857	48.430
10)	B gamma-Chl...	5.952	5.004	107.1E6	89984112	44.305	48.279
11)	B alpha-Chl...	6.031	5.068	106.7E6	90991388	44.431	48.496
12)	B 4,4'-DDE	6.203	5.258	96954976	82006671	44.570	49.086
13)	MA Dieldrin	6.357	5.389	106.2E6	88901478	44.809	48.247
14)	MA Endrin	6.586	5.665	85964900	74227329	42.759	45.317
15)	B Endosulfa...	6.805	5.958	92287826	75726834	44.269	47.021
16)	A 4,4'-DDD	6.720	5.812	83342908	69636480	47.580	49.402
17)	MA 4,4'-DDT	7.034	6.063	73839872	62597663	40.107	41.221
18)	B Endrin al...	6.935	6.138	73648845	60439225	47.513	49.803
19)	B Endosulfa...	7.169	6.361	82464396	69714626	43.090	44.329
20)	A Methoxychlor	7.509	6.639	41635040	36397328	42.391	40.915
21)	B Endrin ke...	7.654	6.867	96184779	85507046	45.679	46.922
22)	Mirex	8.129	7.050	66984814	64944454	40.265	42.288

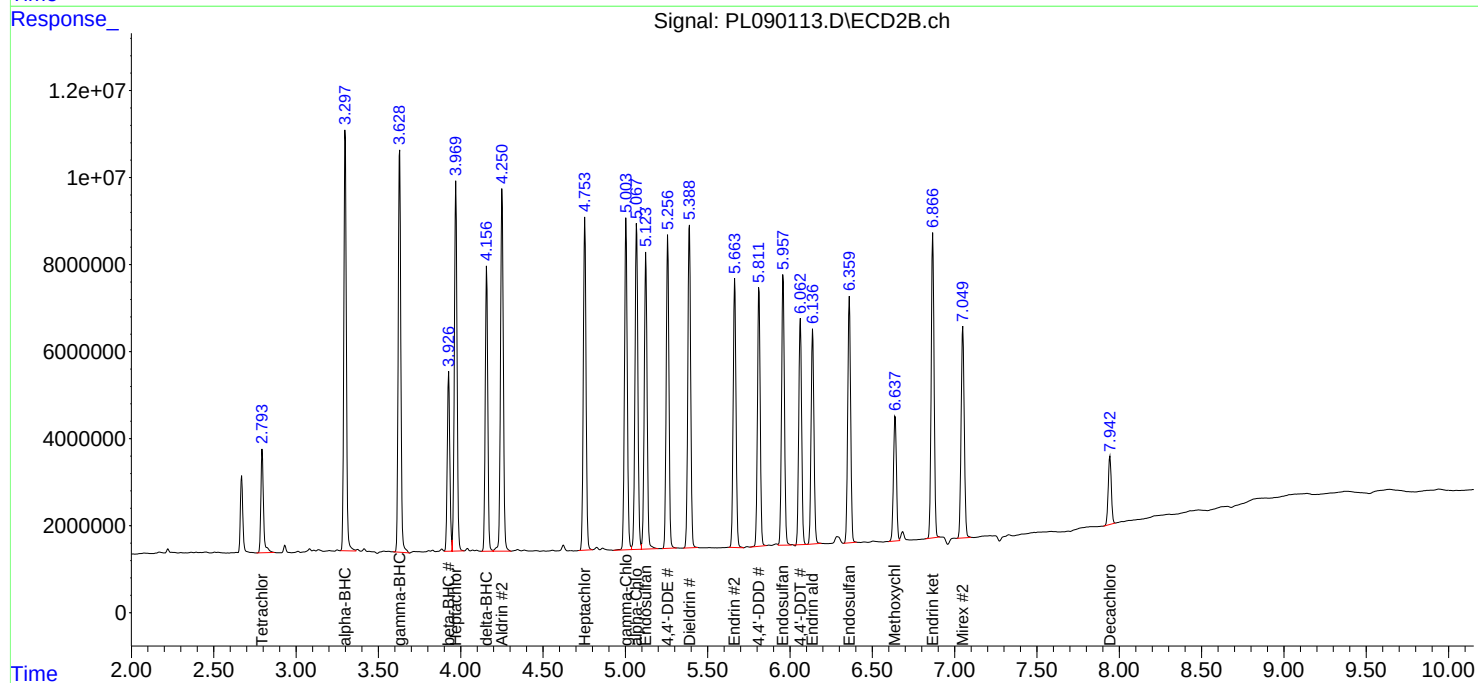
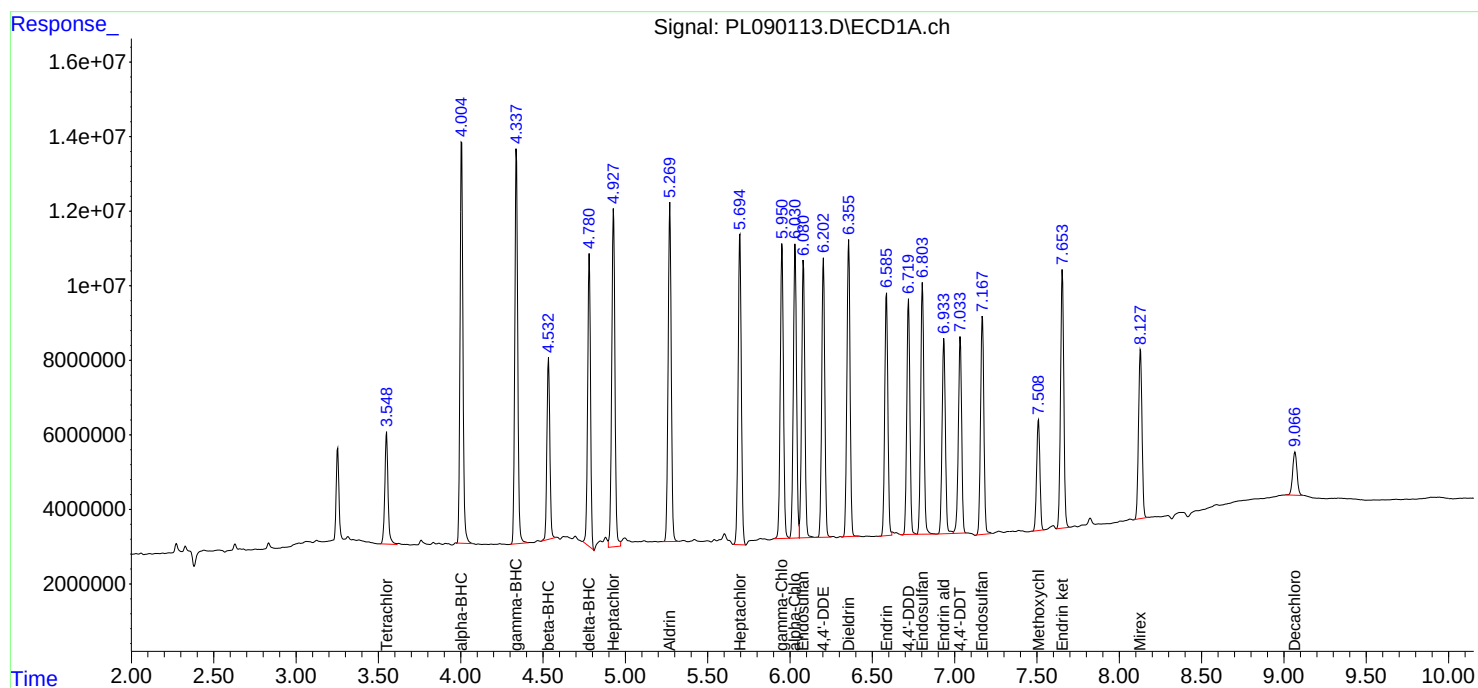
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

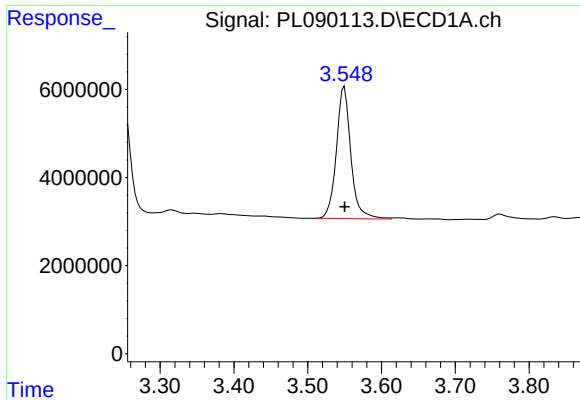
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061024\
Data File : PL090113.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2024 15:31
Operator : AR\AJ
Sample : P2795-07MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
WC-3-(10-15)-COMPMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 01:18:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
Quant Title : GC Extractables
QLast Update : Fri May 24 14:57:01 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

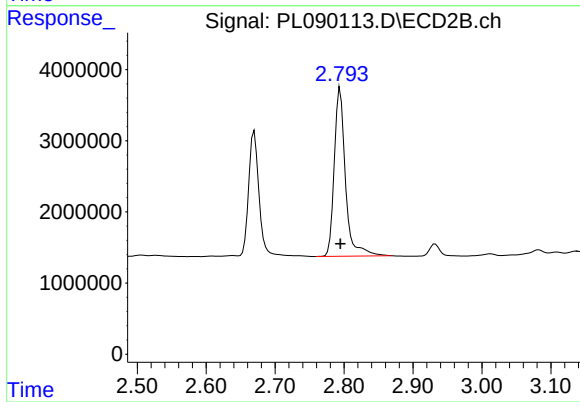




#1 Tetrachloro-m-xylene

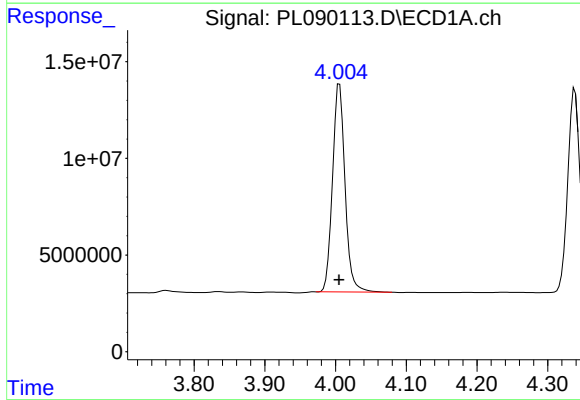
R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 40849235
Conc: 19.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-3-(10-15)-COMPMS



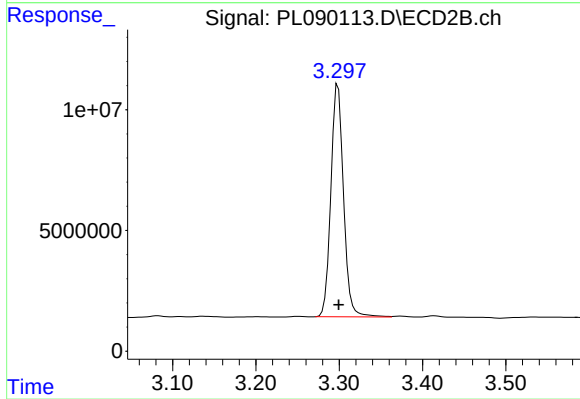
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: 0.000 min
Response: 26718590
Conc: 18.63 ng/ml



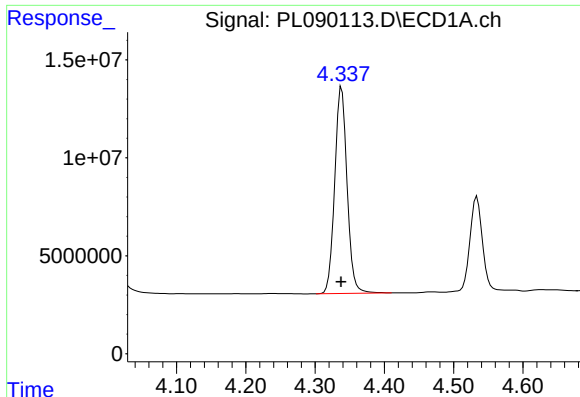
#2 alpha-BHC

R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 132211134
Conc: 44.34 ng/ml



#2 alpha-BHC

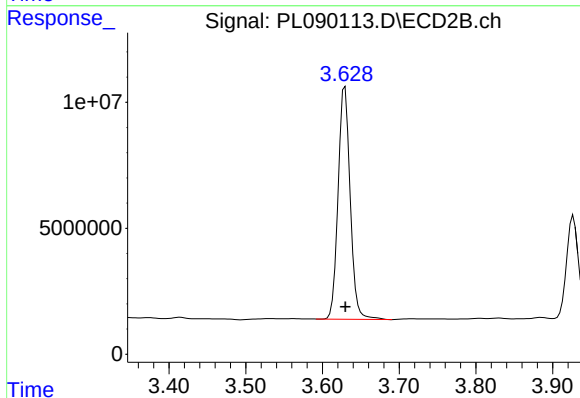
R.T.: 3.299 min
Delta R.T.: 0.000 min
Response: 101835641
Conc: 47.64 ng/ml



#3 gamma-BHC (Lindane)

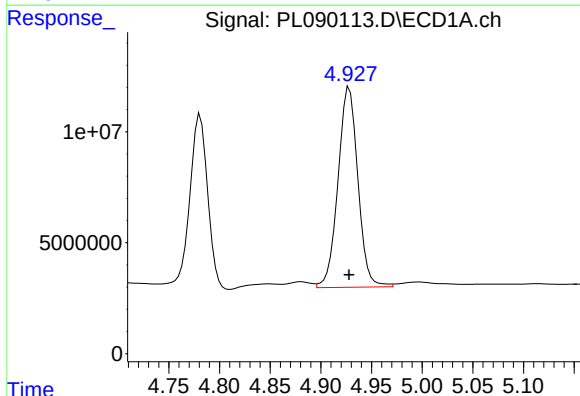
R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 130595504
Conc: 44.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-3-(10-15)-COMPMS



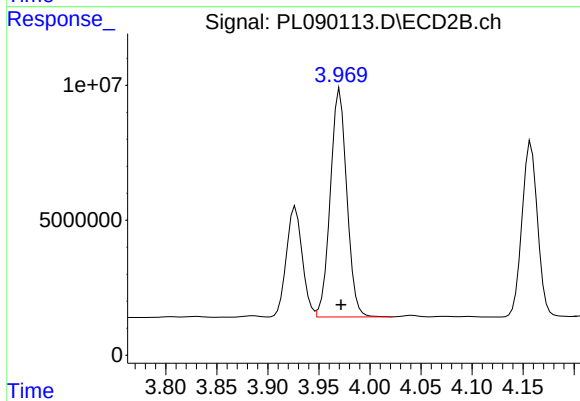
#3 gamma-BHC (Lindane)

R.T.: 3.629 min
Delta R.T.: 0.000 min
Response: 101227631
Conc: 48.40 ng/ml



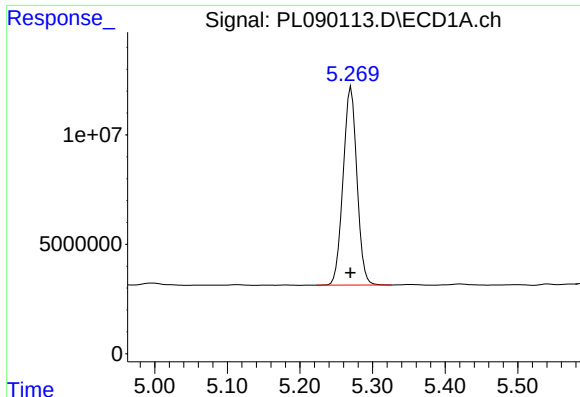
#4 Heptachlor

R.T.: 4.928 min
Delta R.T.: 0.000 min
Response: 123100113
Conc: 47.16 ng/ml



#4 Heptachlor

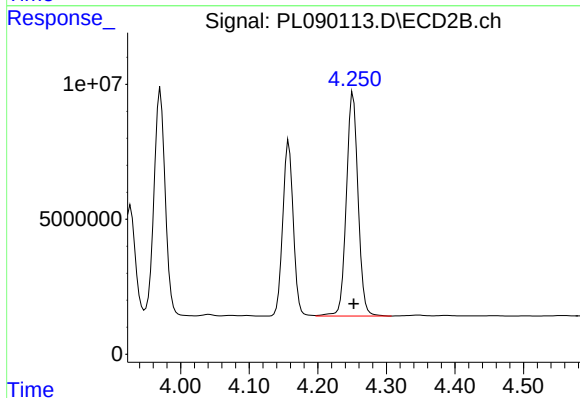
R.T.: 3.970 min
Delta R.T.: -0.001 min
Response: 95032796
Conc: 47.62 ng/ml



#5 Aldrin

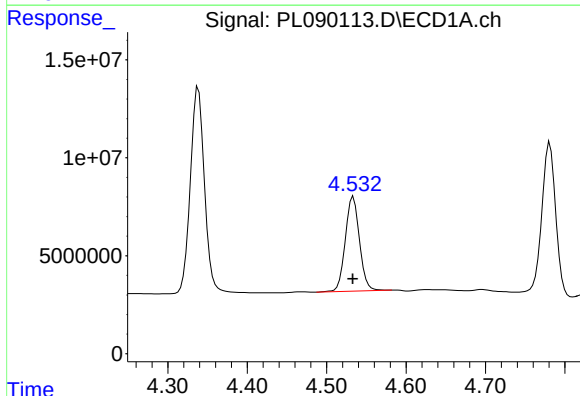
R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 119972482
Conc: 45.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-3-(10-15)-COMPMS



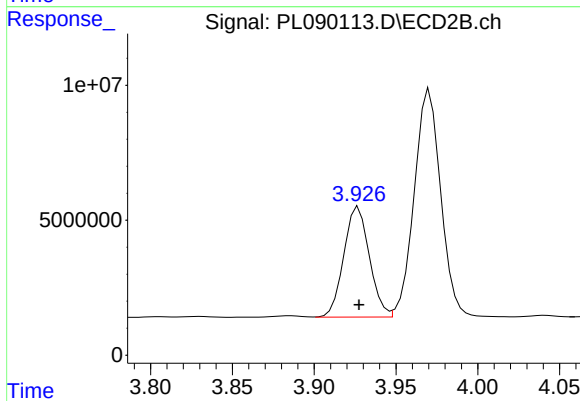
#5 Aldrin

R.T.: 4.251 min
Delta R.T.: -0.001 min
Response: 98444124
Conc: 49.27 ng/ml



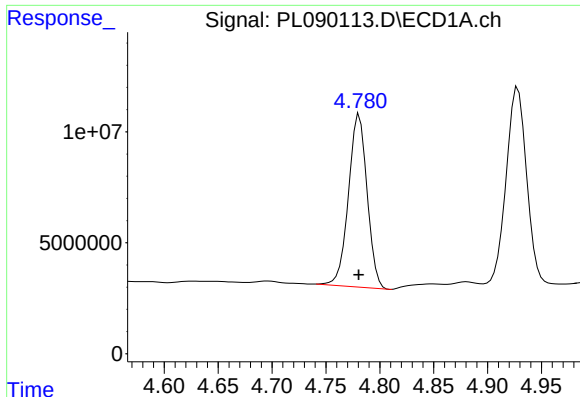
#6 beta-BHC

R.T.: 4.534 min
Delta R.T.: 0.001 min
Response: 59981843
Conc: 45.92 ng/ml



#6 beta-BHC

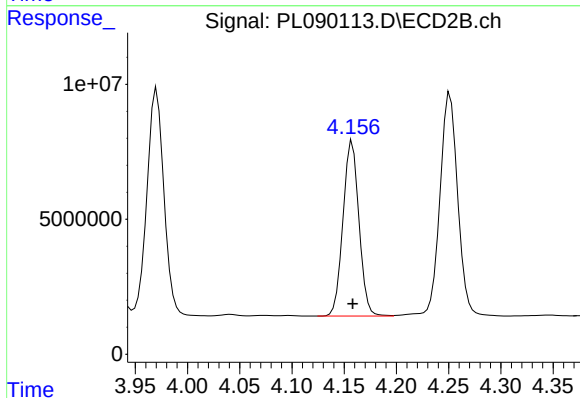
R.T.: 3.927 min
Delta R.T.: 0.000 min
Response: 44389056
Conc: 48.52 ng/ml



#7 delta-BHC

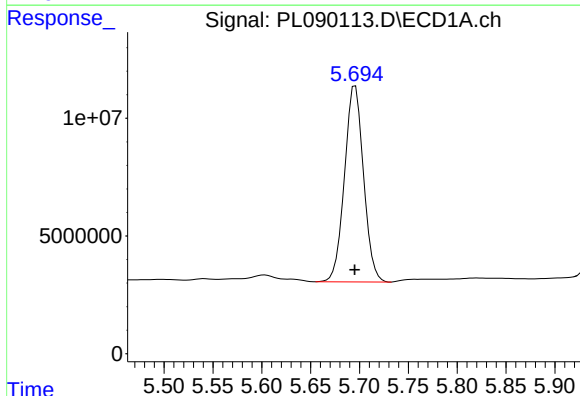
R.T.: 4.781 min
Delta R.T.: 0.000 min
Response: 94018579
Conc: 34.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-3-(10-15)-COMPMS



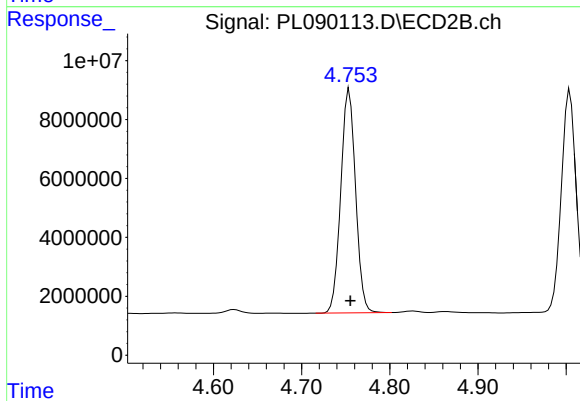
#7 delta-BHC

R.T.: 4.158 min
Delta R.T.: 0.000 min
Response: 69070729
Conc: 34.27 ng/ml



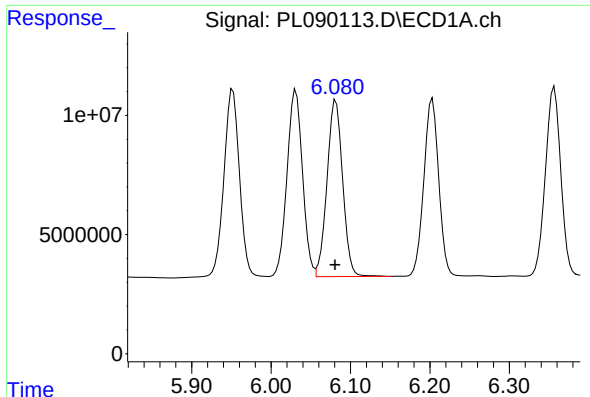
#8 Heptachlor epoxide

R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 112850932
Conc: 45.31 ng/ml



#8 Heptachlor epoxide

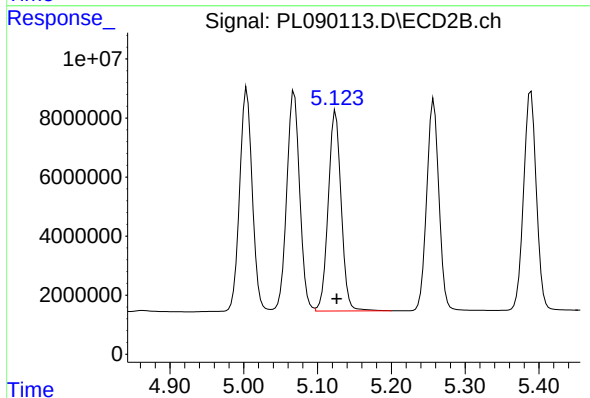
R.T.: 4.754 min
Delta R.T.: -0.001 min
Response: 88623870
Conc: 48.29 ng/ml



#9 Endosulfan I

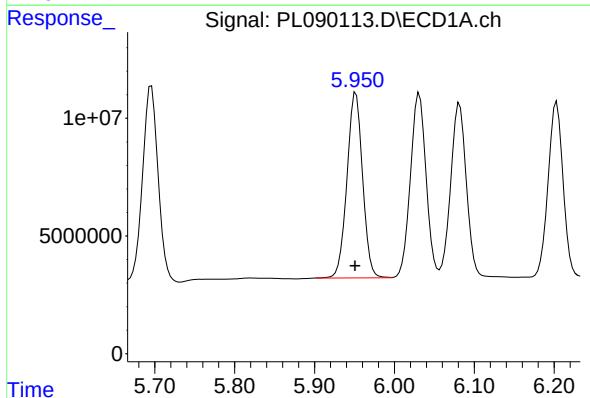
R.T.: 6.082 min
Delta R.T.: 0.001 min
Response: 101309400
Conc: 44.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-3-(10-15)-COMPMS



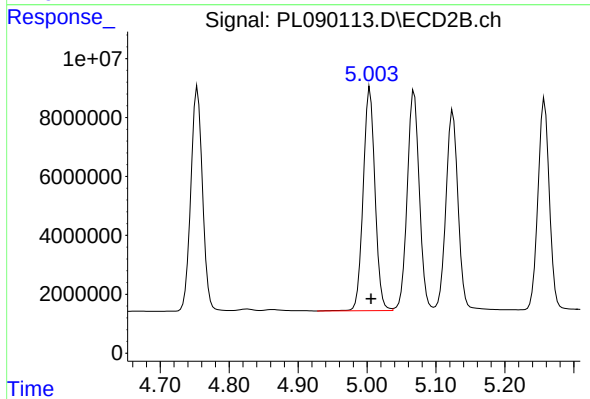
#9 Endosulfan I

R.T.: 5.125 min
Delta R.T.: -0.001 min
Response: 82736934
Conc: 48.43 ng/ml



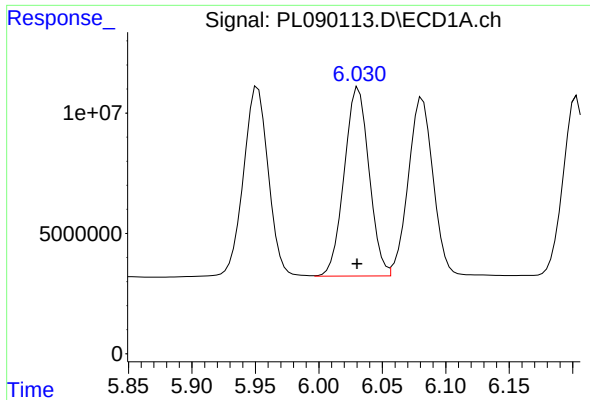
#10 gamma-Chlordane

R.T.: 5.952 min
Delta R.T.: 0.001 min
Response: 107144343
Conc: 44.30 ng/ml



#10 gamma-Chlordane

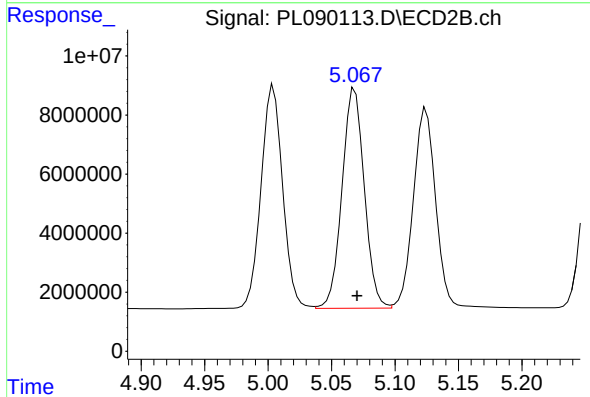
R.T.: 5.004 min
Delta R.T.: -0.002 min
Response: 89984112
Conc: 48.28 ng/ml



#11 alpha-Chlordane

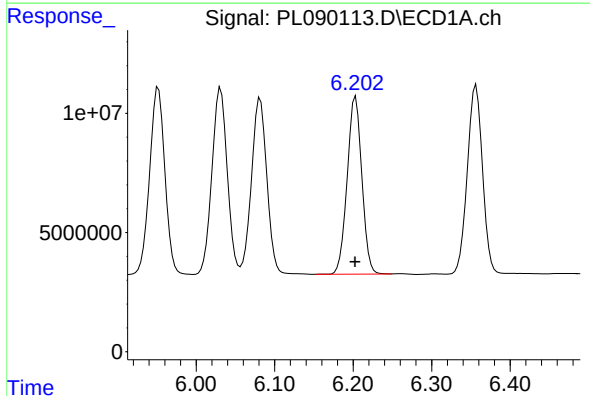
R.T.: 6.031 min
Delta R.T.: 0.001 min
Response: 106724939
Conc: 44.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-3-(10-15)-COMPMS



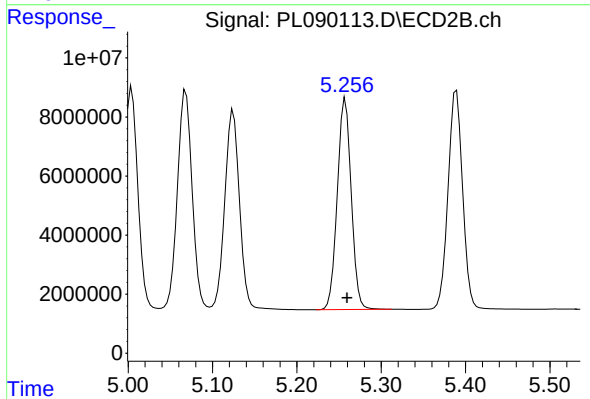
#11 alpha-Chlordane

R.T.: 5.068 min
Delta R.T.: -0.002 min
Response: 90991388
Conc: 48.50 ng/ml



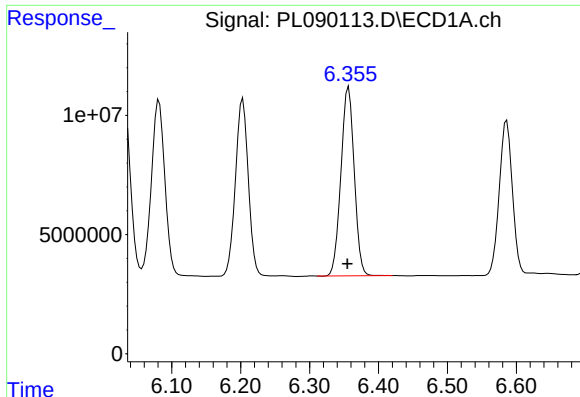
#12 4,4'-DDE

R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 96954976
Conc: 44.57 ng/ml



#12 4,4'-DDE

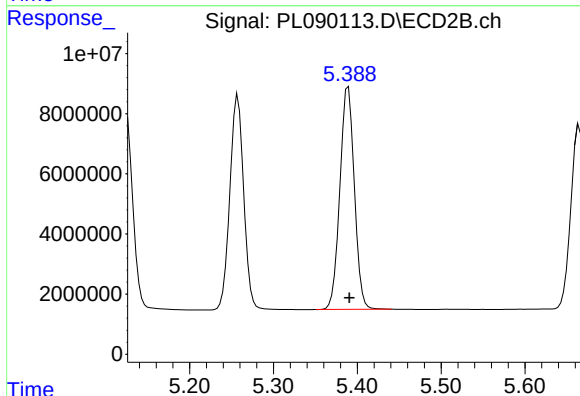
R.T.: 5.258 min
Delta R.T.: -0.002 min
Response: 82006671
Conc: 49.09 ng/ml



#13 Dieldrin

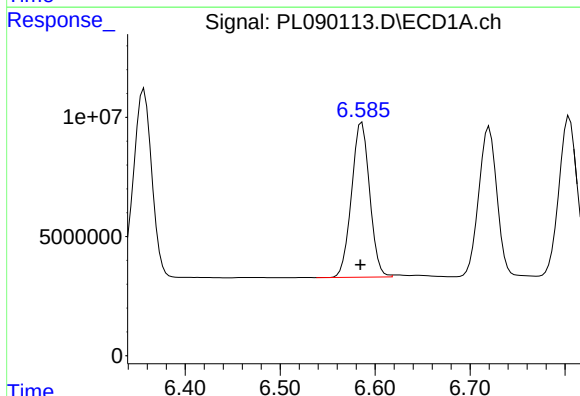
R.T.: 6.357 min
Delta R.T.: 0.002 min
Response: 106228767
Conc: 44.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-3-(10-15)-COMPMS



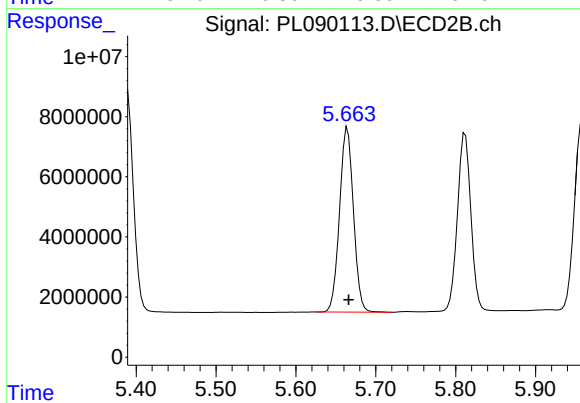
#13 Dieldrin

R.T.: 5.389 min
Delta R.T.: -0.002 min
Response: 88901478
Conc: 48.25 ng/ml



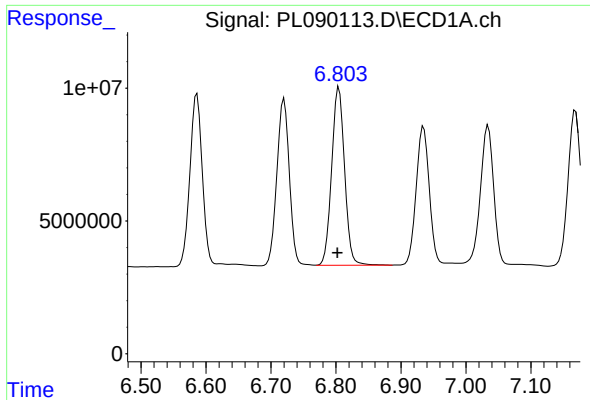
#14 Endrin

R.T.: 6.586 min
Delta R.T.: 0.002 min
Response: 85964900
Conc: 42.76 ng/ml



#14 Endrin

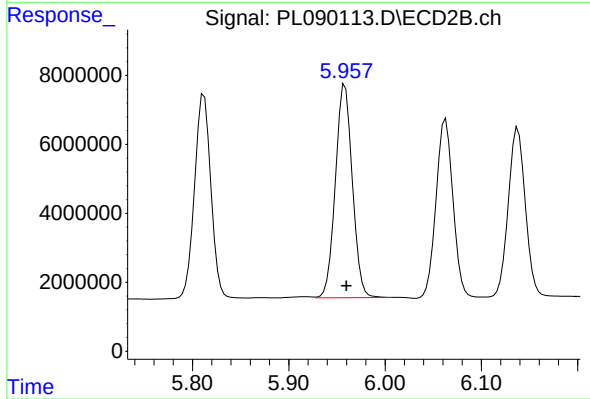
R.T.: 5.665 min
Delta R.T.: -0.002 min
Response: 74227329
Conc: 45.32 ng/ml



#15 Endosulfan II

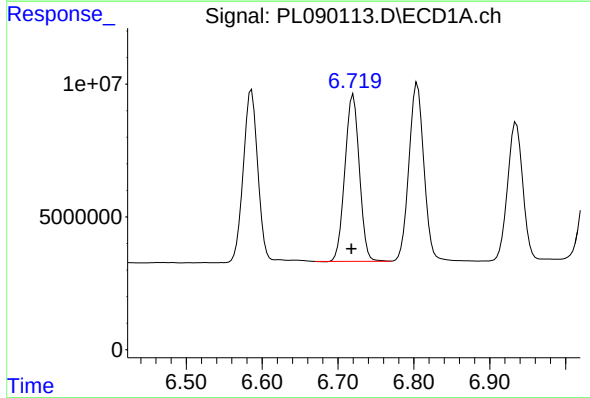
R.T.: 6.805 min
Delta R.T.: 0.002 min
Response: 92287826
Conc: 44.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-3-(10-15)-COMPMS



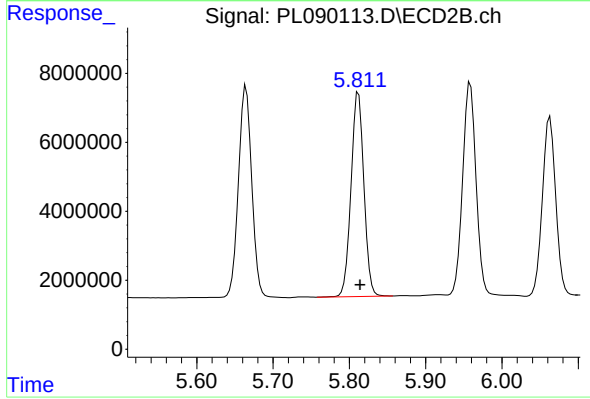
#15 Endosulfan II

R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 75726834
Conc: 47.02 ng/ml



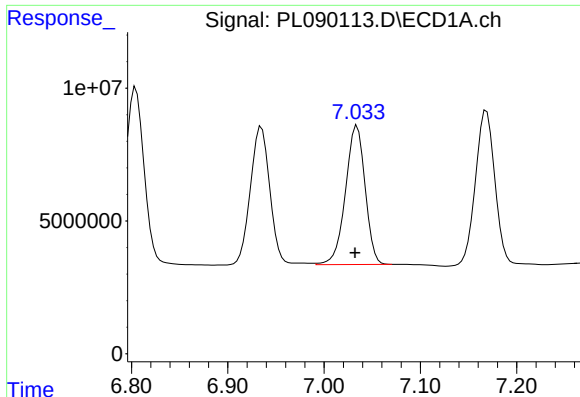
#16 4,4'-DDD

R.T.: 6.720 min
Delta R.T.: 0.002 min
Response: 83342908
Conc: 47.58 ng/ml



#16 4,4'-DDD

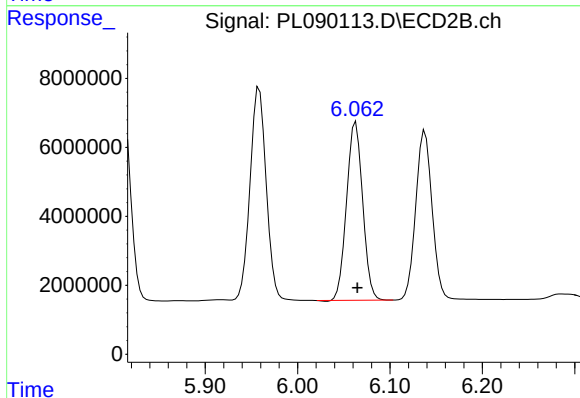
R.T.: 5.812 min
Delta R.T.: -0.002 min
Response: 69636480
Conc: 49.40 ng/ml



#17 4,4'-DDT

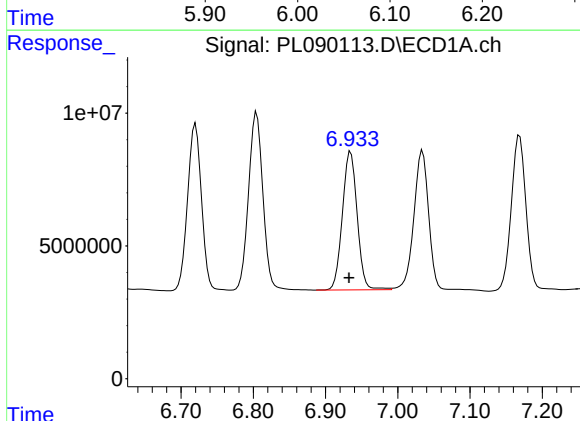
R.T.: 7.034 min
Delta R.T.: 0.002 min
Response: 73839872
Conc: 40.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-3-(10-15)-COMPMS



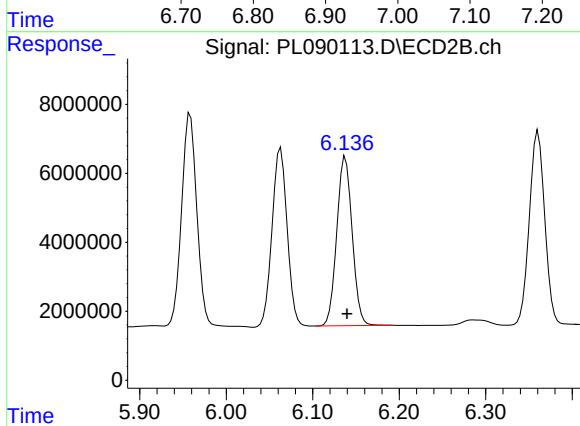
#17 4,4'-DDT

R.T.: 6.063 min
Delta R.T.: -0.002 min
Response: 62597663
Conc: 41.22 ng/ml



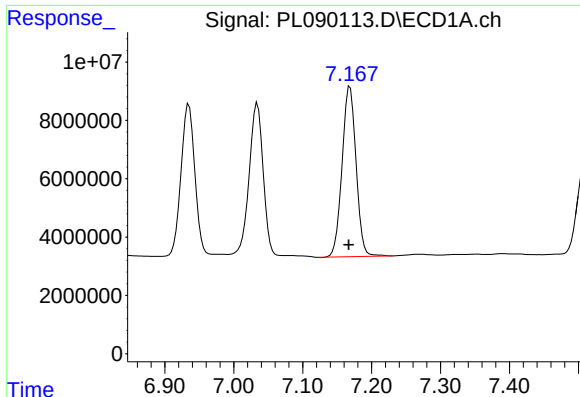
#18 Endrin aldehyde

R.T.: 6.935 min
Delta R.T.: 0.002 min
Response: 73648845
Conc: 47.51 ng/ml



#18 Endrin aldehyde

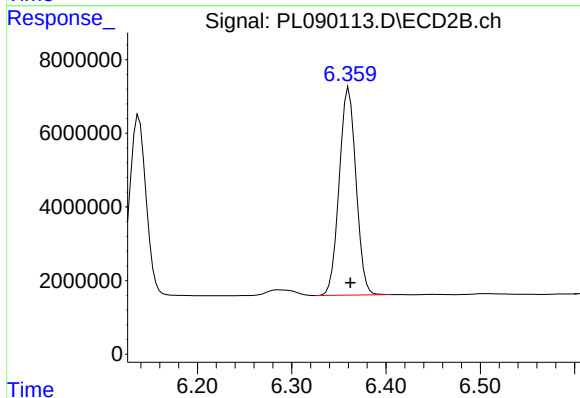
R.T.: 6.138 min
Delta R.T.: -0.002 min
Response: 60439225
Conc: 49.80 ng/ml



#19 Endosulfan Sulfate

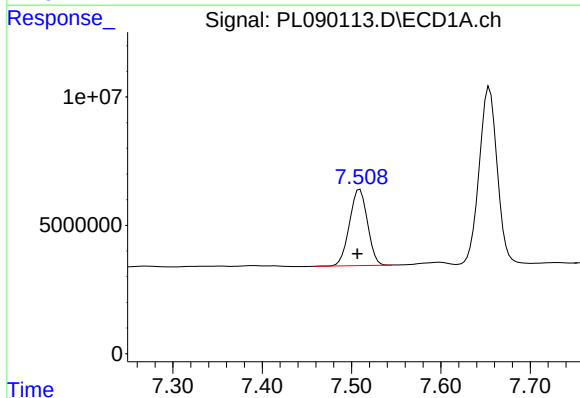
R.T.: 7.169 min
Delta R.T.: 0.002 min
Response: 82464396
Conc: 43.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-3-(10-15)-COMPMS



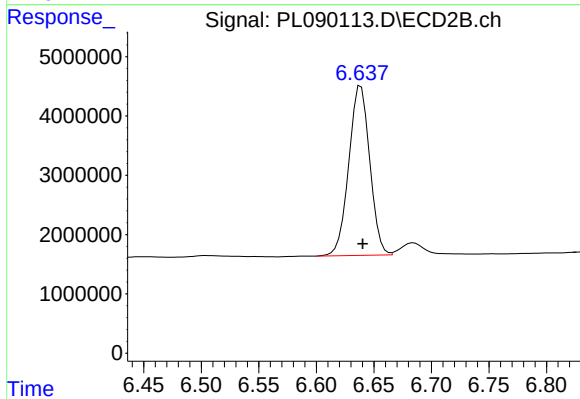
#19 Endosulfan Sulfate

R.T.: 6.361 min
Delta R.T.: -0.002 min
Response: 69714626
Conc: 44.33 ng/ml



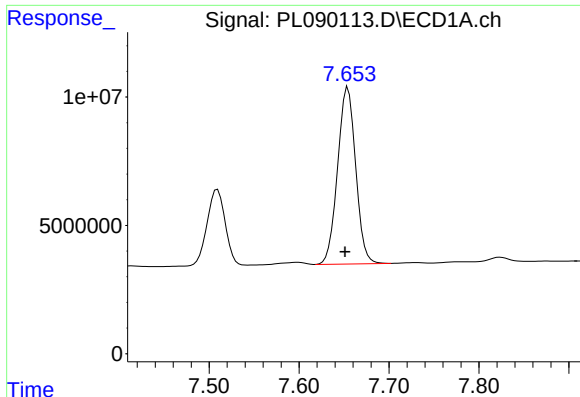
#20 Methoxychlor

R.T.: 7.509 min
Delta R.T.: 0.003 min
Response: 41635040
Conc: 42.39 ng/ml



#20 Methoxychlor

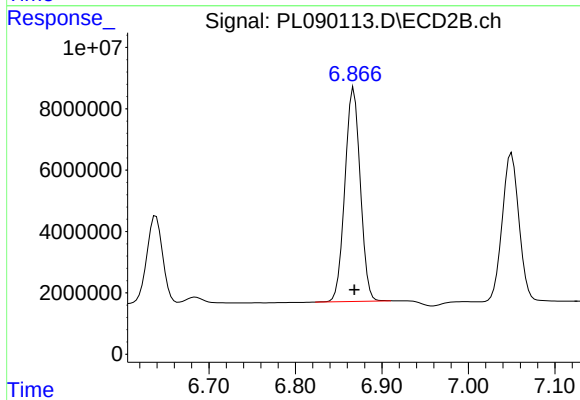
R.T.: 6.639 min
Delta R.T.: -0.002 min
Response: 36397328
Conc: 40.92 ng/ml



#21 Endrin ketone

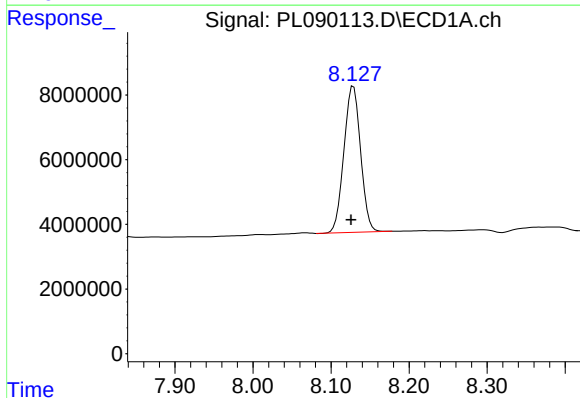
R.T.: 7.654 min
Delta R.T.: 0.003 min
Response: 96184779
Conc: 45.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-3-(10-15)-COMPMS



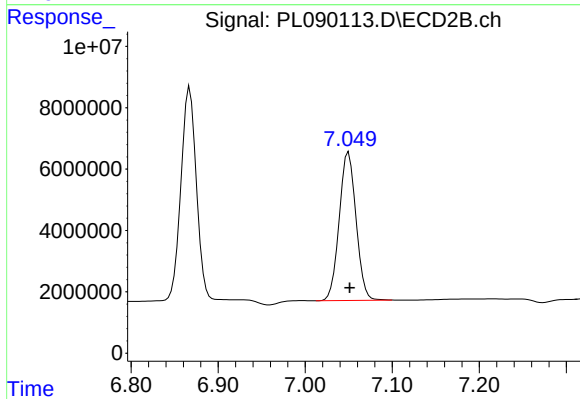
#21 Endrin ketone

R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 85507046
Conc: 46.92 ng/ml



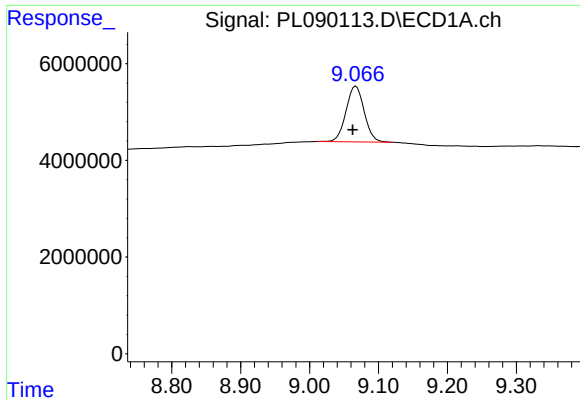
#22 Mirex

R.T.: 8.129 min
Delta R.T.: 0.003 min
Response: 66984814
Conc: 40.26 ng/ml



#22 Mirex

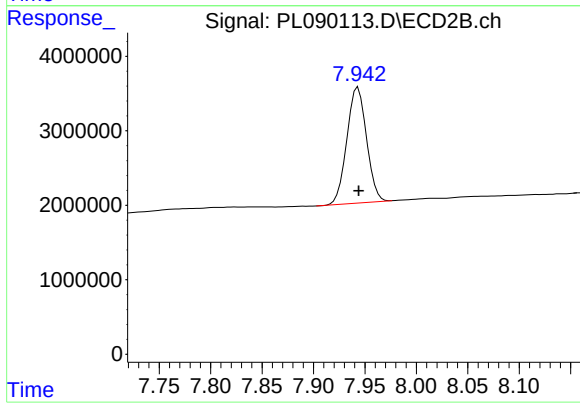
R.T.: 7.050 min
Delta R.T.: -0.001 min
Response: 64944454
Conc: 42.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.067 min
Delta R.T.: 0.005 min
Response: 21213886
Conc: 14.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-3-(10-15)-COMPMS



#28 Decachlorobiphenyl

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 20692377
Conc: 13.92 ng/ml