

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060121\
 Data File : PL066965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2021 15:34
 Operator : AR\AJ
 Sample : PSTDICC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC075

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 02:06:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 02 02:06:11 2021
 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...	4.481	5.533	30551983	48289426	74.557	76.493
28)	SA Decachlor...	10.227	11.435	45979235	60038766	75.776	74.556
Target Compounds							
2)	A alpha-BHC	5.181	6.113	42366784	63053848	77.715	80.085
3)	MA gamma-BHC...	5.601	6.509	40061038	59469981	77.165	78.815
4)	MA Heptachlor	6.012	7.157	39104549	54218073	76.564	77.243
5)	MB Aldrin	6.335	7.527	41130759	55856729	77.325	78.615
6)	B beta-BHC	5.984	6.763	18777285	28770267	73.701	75.943
7)	B delta-BHC	6.241	7.029	40889852	59172111	77.201	78.822
8)	B Heptachlo...	6.908	7.993	39116129	51421579	76.523	77.187
9)	A Endosulfan I	7.308	8.398	38701826	48660775	76.773	77.621
10)	B gamma-Chl...	7.187	8.263	42051909	53827990	77.134	77.730
11)	B alpha-Chl...	7.255	8.343	42161357	53873960	76.769	77.468
12)	B 4,4'-DDE	7.474	8.532	40868644	51003298	79.164	79.039
13)	MA Dieldrin	7.593	8.687	41976222	50611954	77.774	77.974
14)	MA Endrin	7.880	8.926	38527040	43070149	77.385	77.883
15)	B Endosulfa...	8.190	9.160	37561488	45455229	76.896	76.883
16)	A 4,4'-DDD	8.056	9.071	33951344	40591703	78.200	77.807
17)	MA 4,4'-DDT	8.315	9.388	35762654	40471125	79.400	78.548
18)	B Endrin al...	8.378	9.295	33168019	40260685	75.854	76.142
19)	B Endosulfa...	8.609	9.532	39523792	45998483	76.660	76.204
20)	A Methoxychlor	8.909	9.875	21615040	23392834	75.750	75.152
21)	B Endrin ke...	9.119	10.030	47587881	54148843	77.037	76.703
22)	Mirex	9.307	10.495	40116355	46265380	75.253	74.196

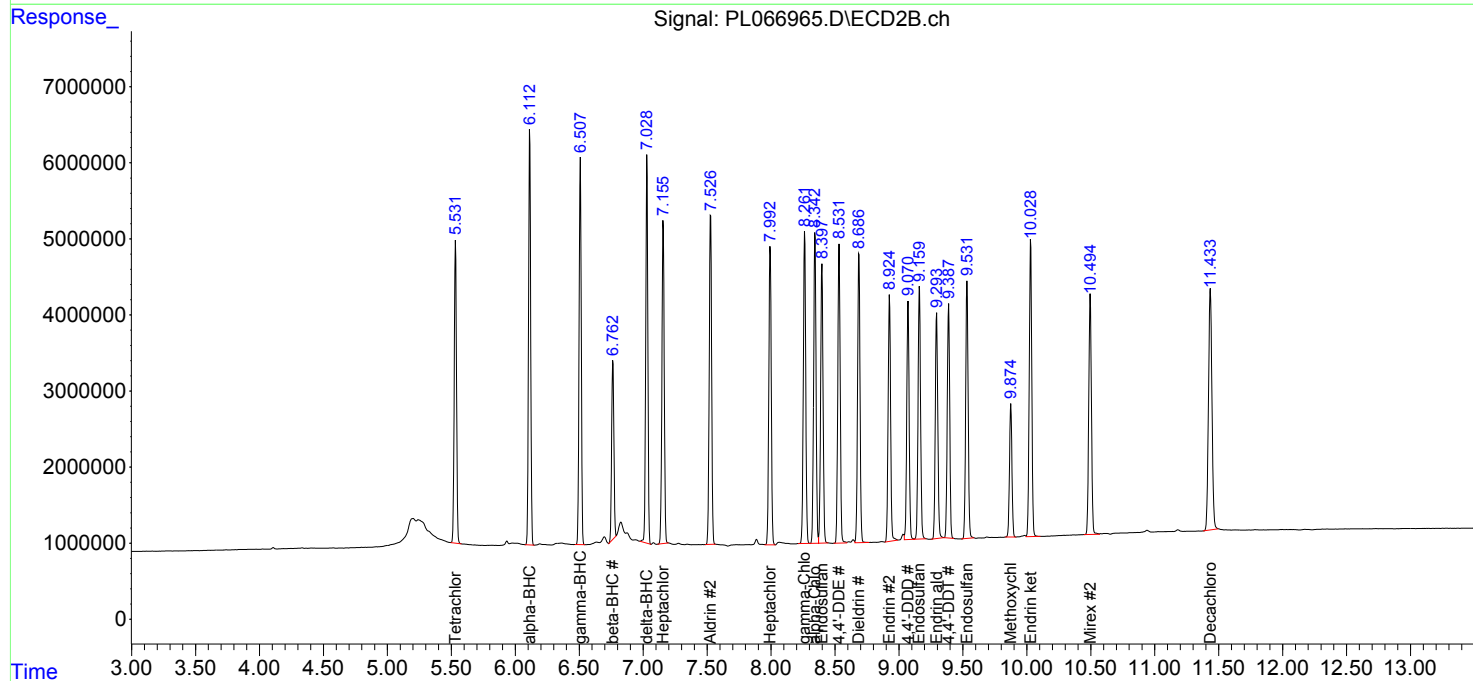
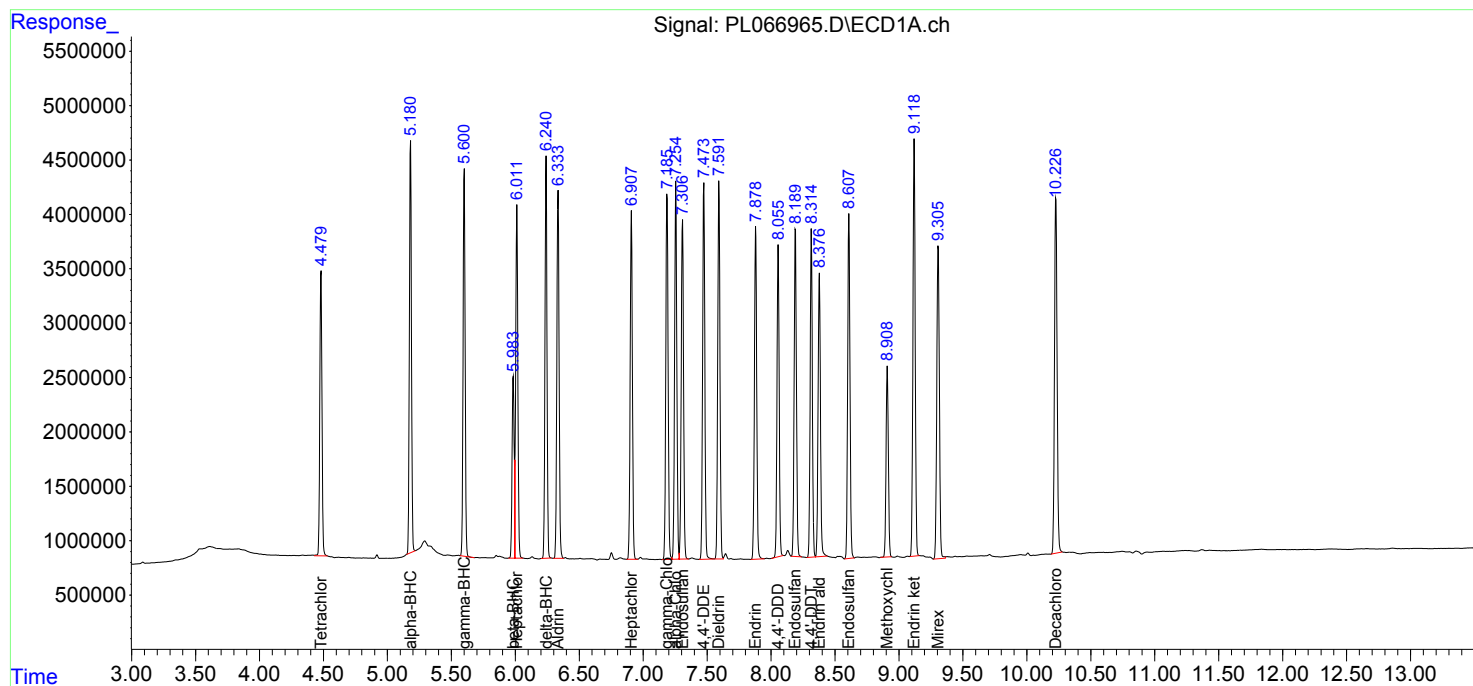
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

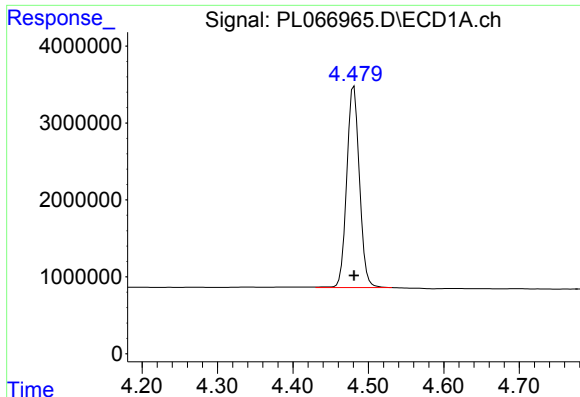
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060121\
Data File : PL066965.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jun 2021 15:34
Operator : AR\AJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC075

Integration File signal 1: autoint1.e
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Quant Time: Jun 02 02:06:49 2021
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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

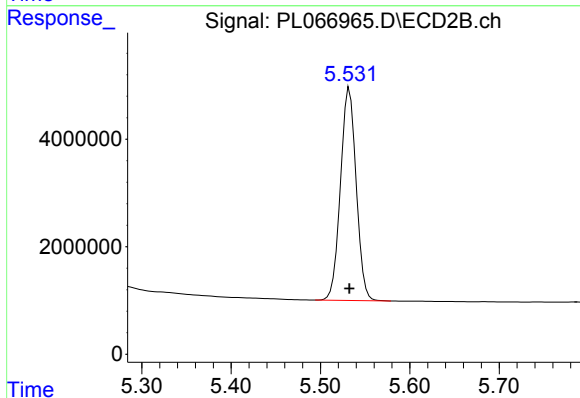




#1 Tetrachloro-m-xylene

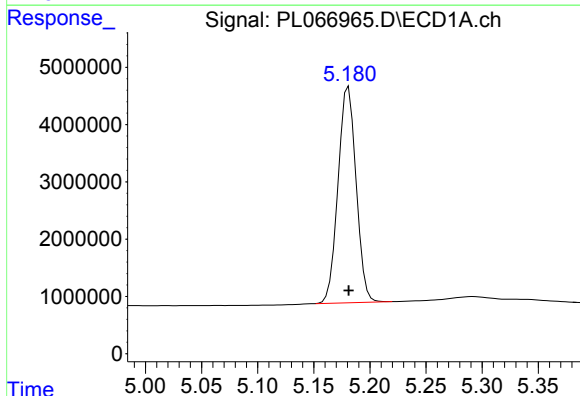
R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 30551983
Conc: 74.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



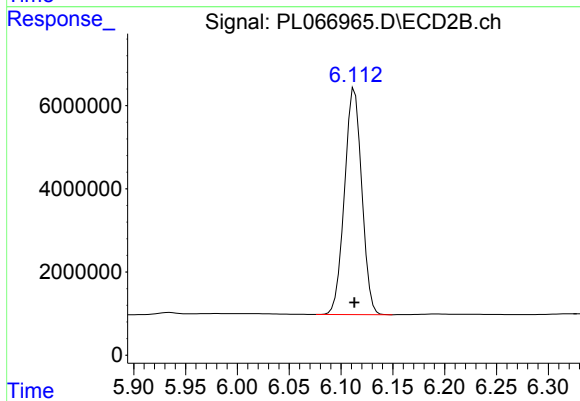
#1 Tetrachloro-m-xylene

R.T.: 5.533 min
Delta R.T.: 0.000 min
Response: 48289426
Conc: 76.49 ng/ml



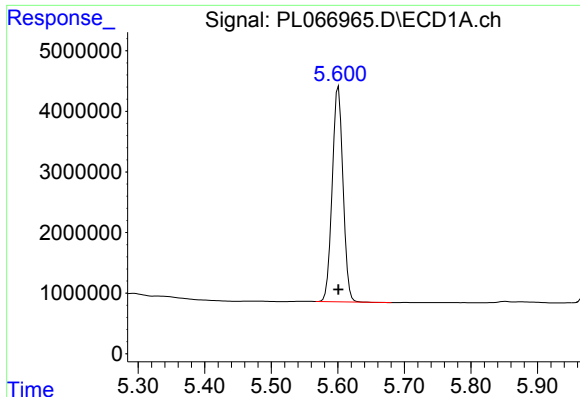
#2 alpha-BHC

R.T.: 5.181 min
Delta R.T.: 0.000 min
Response: 42366784
Conc: 77.71 ng/ml



#2 alpha-BHC

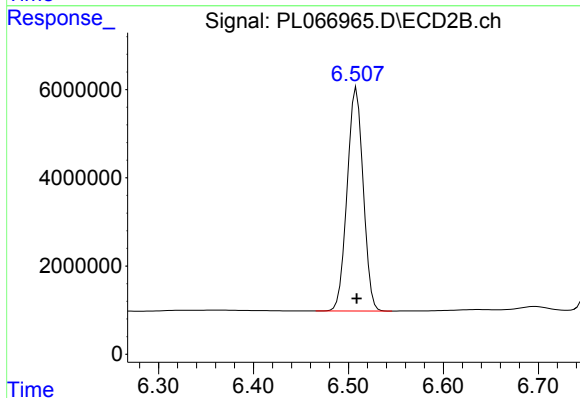
R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 63053848
Conc: 80.09 ng/ml



#3 gamma-BHC (Lindane)

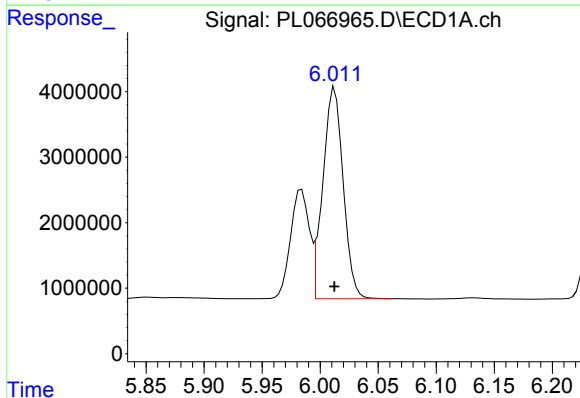
R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 40061038
Conc: 77.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



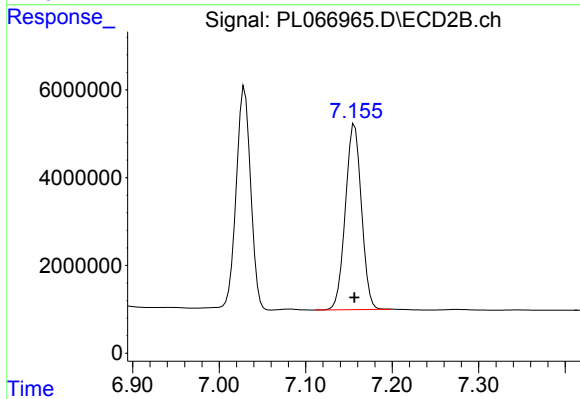
#3 gamma-BHC (Lindane)

R.T.: 6.509 min
Delta R.T.: 0.000 min
Response: 59469981
Conc: 78.81 ng/ml



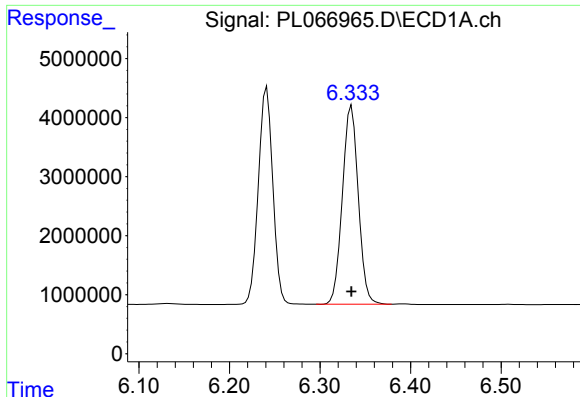
#4 Heptachlor

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 39104549
Conc: 76.56 ng/ml



#4 Heptachlor

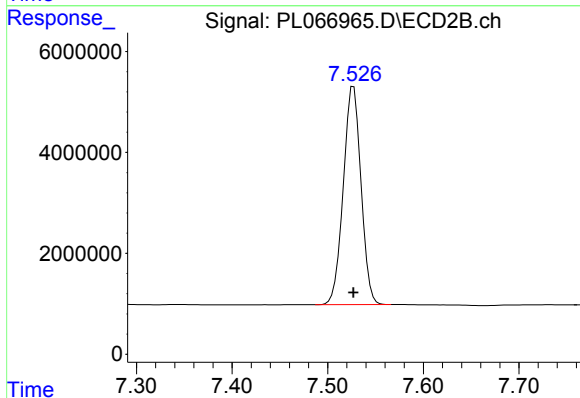
R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 54218073
Conc: 77.24 ng/ml



#5 Aldrin

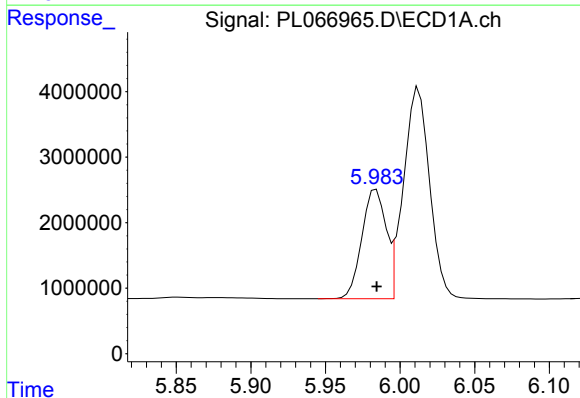
R.T.: 6.335 min
Delta R.T.: 0.000 min
Response: 41130759
Conc: 77.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



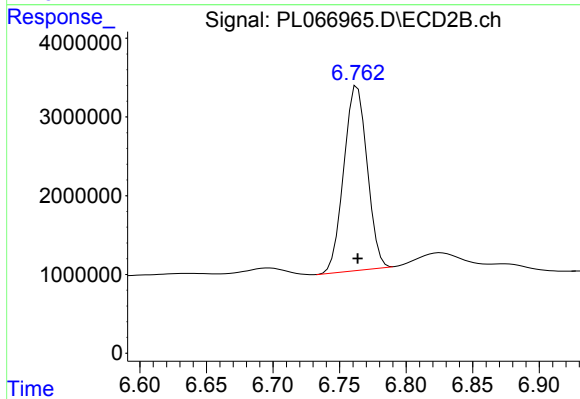
#5 Aldrin

R.T.: 7.527 min
Delta R.T.: 0.000 min
Response: 55856729
Conc: 78.61 ng/ml



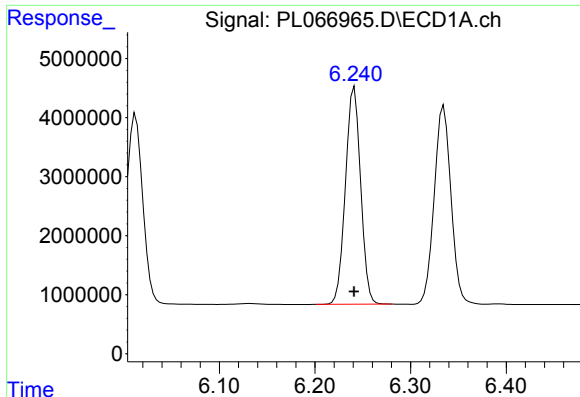
#6 beta-BHC

R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 18777285
Conc: 73.70 ng/ml



#6 beta-BHC

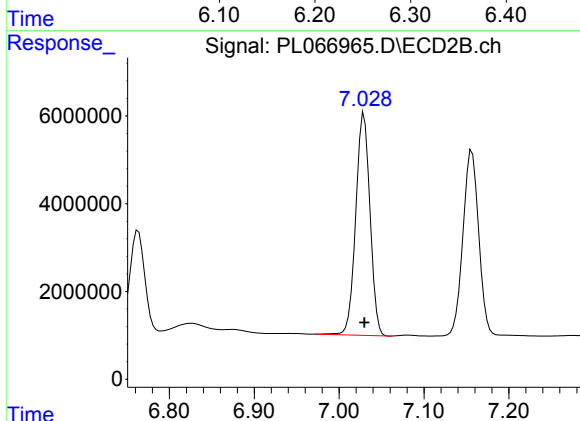
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 28770267
Conc: 75.94 ng/ml



#7 delta-BHC

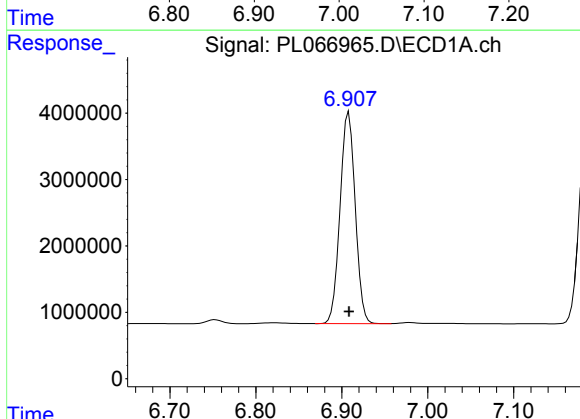
R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 40889852
Conc: 77.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



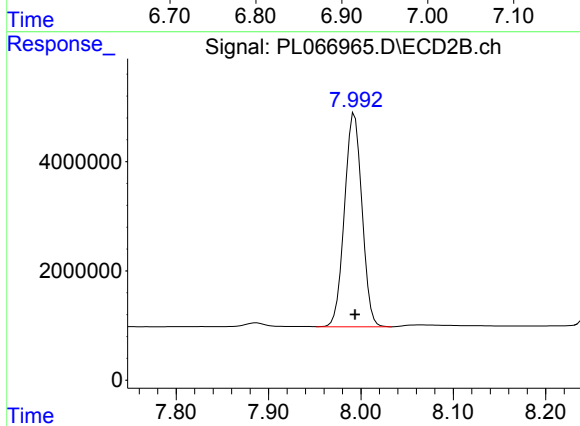
#7 delta-BHC

R.T.: 7.029 min
Delta R.T.: 0.000 min
Response: 59172111
Conc: 78.82 ng/ml



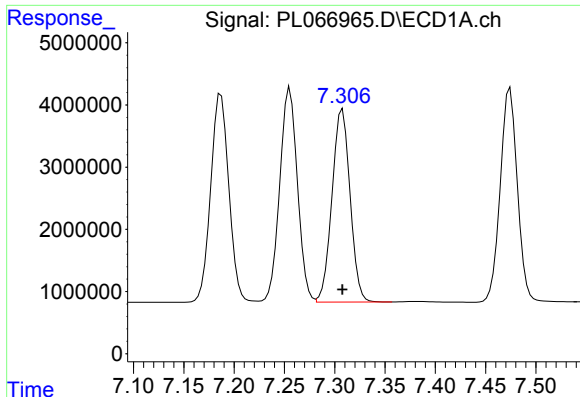
#8 Heptachlor epoxide

R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 39116129
Conc: 76.52 ng/ml



#8 Heptachlor epoxide

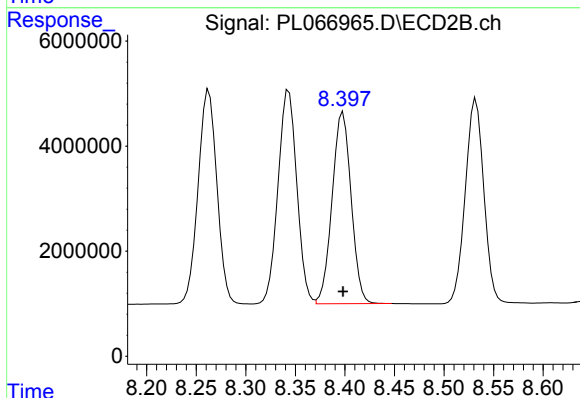
R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 51421579
Conc: 77.19 ng/ml



#9 Endosulfan I

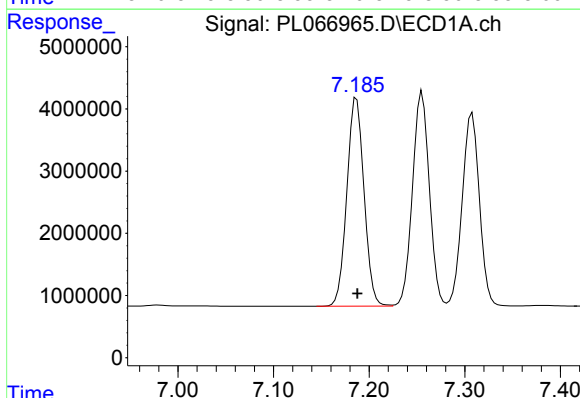
R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 38701826
Conc: 76.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



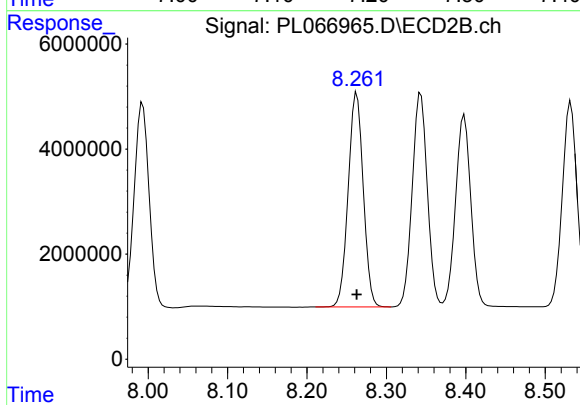
#9 Endosulfan I

R.T.: 8.398 min
Delta R.T.: 0.000 min
Response: 48660775
Conc: 77.62 ng/ml



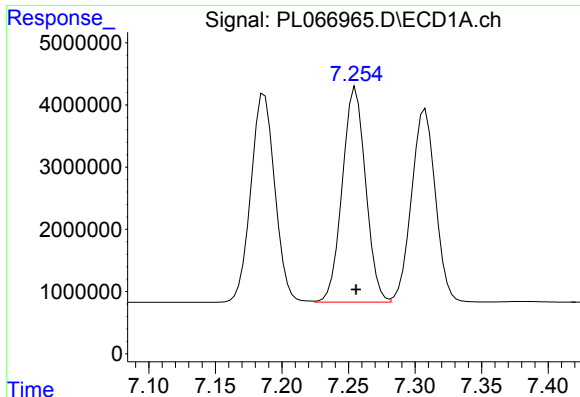
#10 gamma-Chlordane

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 42051909
Conc: 77.13 ng/ml



#10 gamma-Chlordane

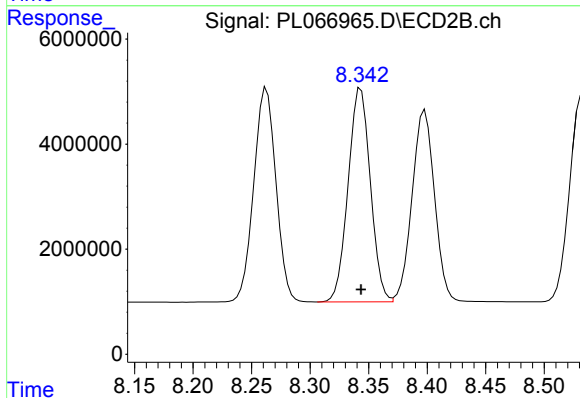
R.T.: 8.263 min
Delta R.T.: 0.000 min
Response: 53827990
Conc: 77.73 ng/ml



#11 alpha-Chlordane

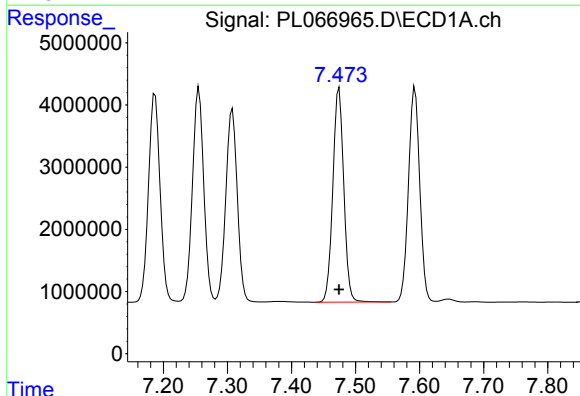
R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 42161357
Conc: 76.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



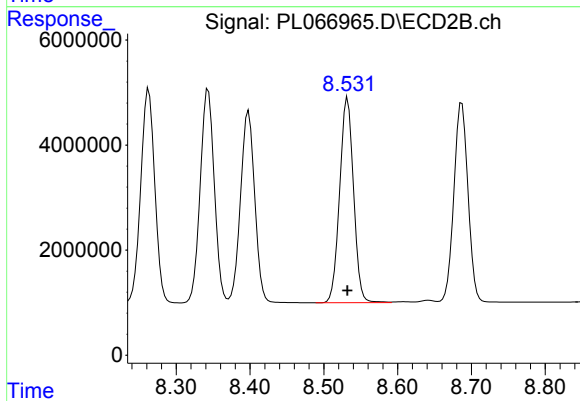
#11 alpha-Chlordane

R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 53873960
Conc: 77.47 ng/ml



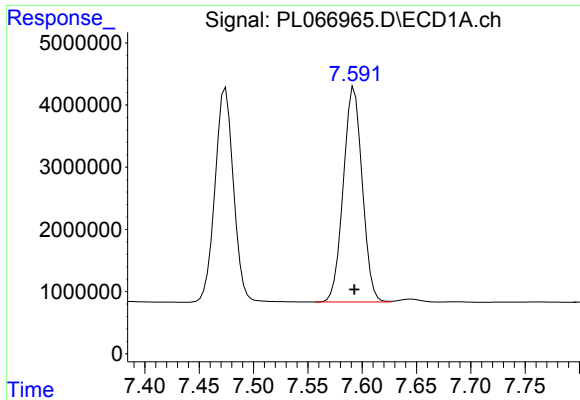
#12 4,4'-DDE

R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 40868644
Conc: 79.16 ng/ml



#12 4,4'-DDE

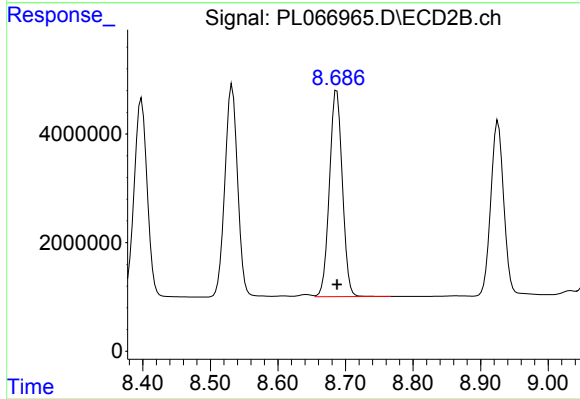
R.T.: 8.532 min
Delta R.T.: 0.000 min
Response: 51003298
Conc: 79.04 ng/ml



#13 Dieldrin

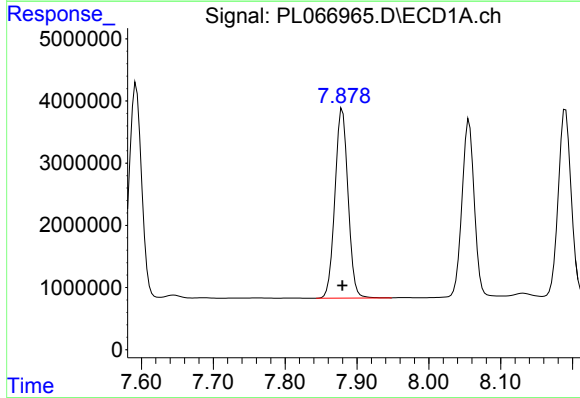
R.T.: 7.593 min
Delta R.T.: 0.000 min
Response: 41976222
Conc: 77.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



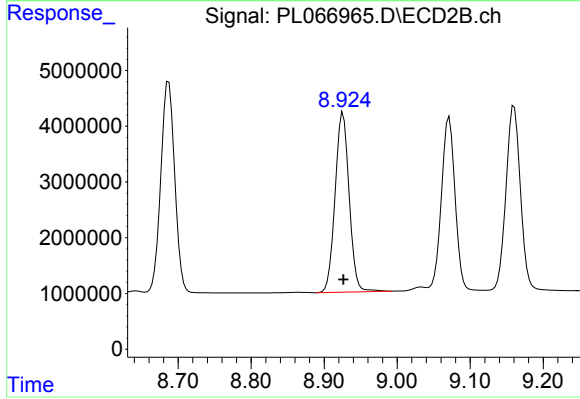
#13 Dieldrin

R.T.: 8.687 min
Delta R.T.: 0.000 min
Response: 50611954
Conc: 77.97 ng/ml



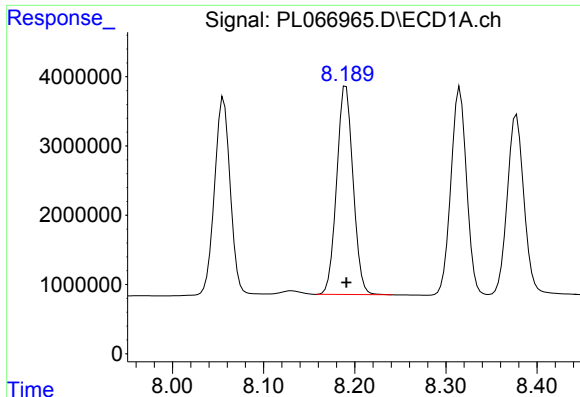
#14 Endrin

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 38527040
Conc: 77.39 ng/ml



#14 Endrin

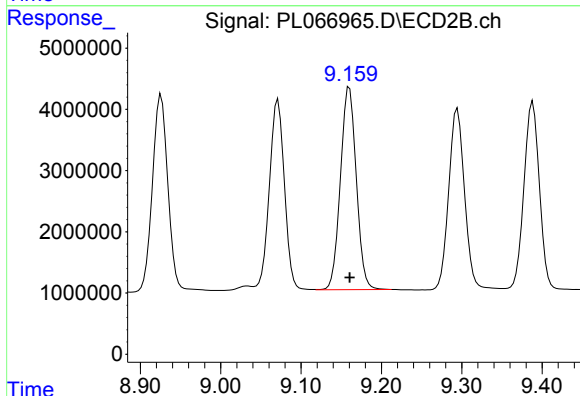
R.T.: 8.926 min
Delta R.T.: 0.000 min
Response: 43070149
Conc: 77.88 ng/ml



#15 Endosulfan II

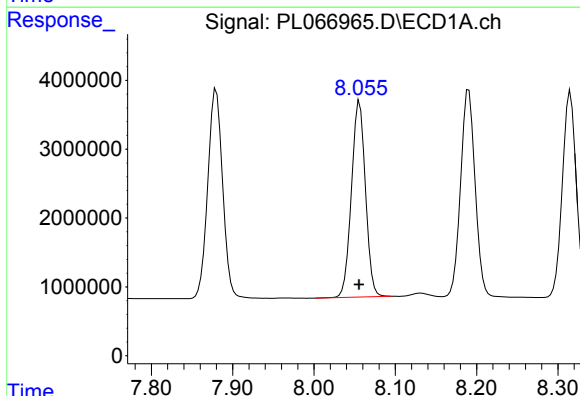
R.T.: 8.190 min
Delta R.T.: 0.000 min
Response: 37561488
Conc: 76.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



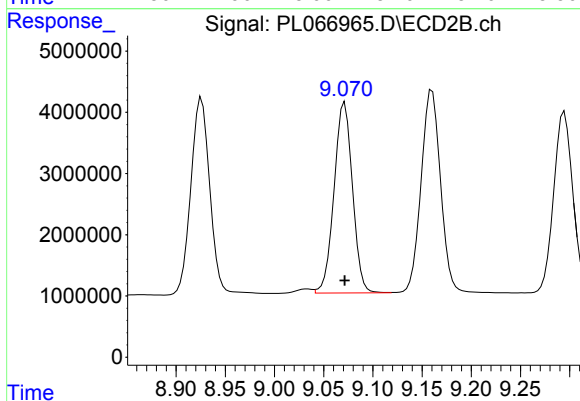
#15 Endosulfan II

R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 45455229
Conc: 76.88 ng/ml



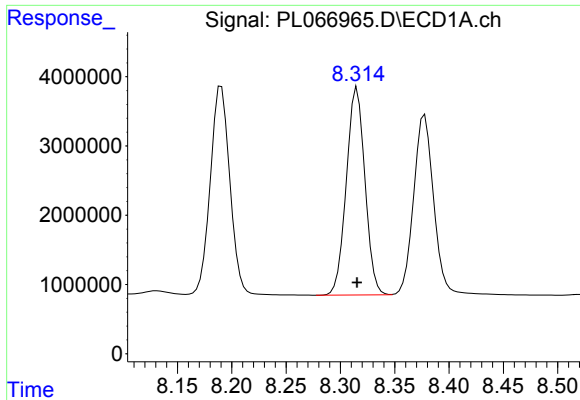
#16 4,4'-DDD

R.T.: 8.056 min
Delta R.T.: 0.000 min
Response: 33951344
Conc: 78.20 ng/ml



#16 4,4'-DDD

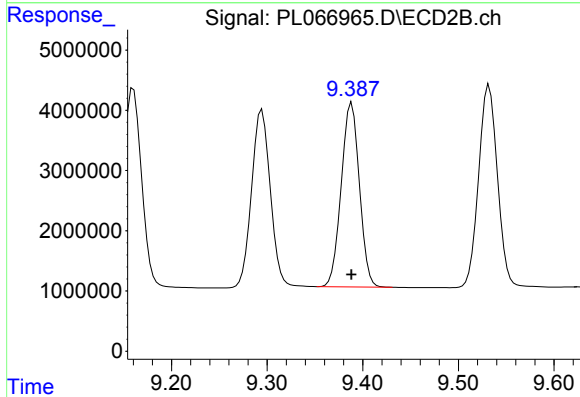
R.T.: 9.071 min
Delta R.T.: 0.000 min
Response: 40591703
Conc: 77.81 ng/ml



#17 4,4'-DDT

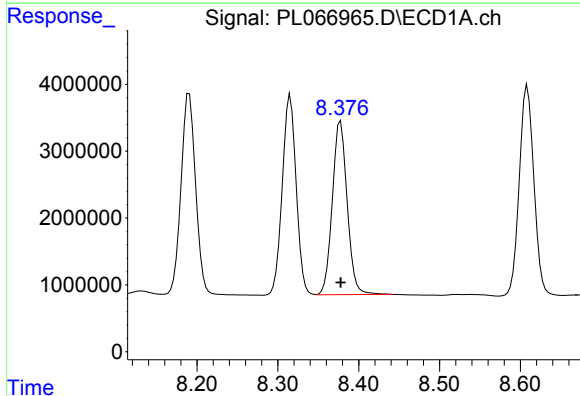
R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 35762654
Conc: 79.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



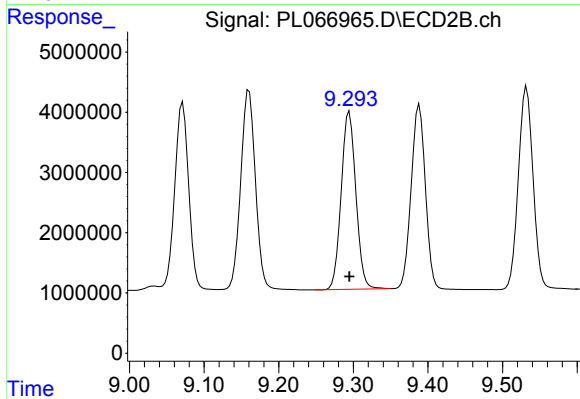
#17 4,4'-DDT

R.T.: 9.388 min
Delta R.T.: 0.000 min
Response: 40471125
Conc: 78.55 ng/ml



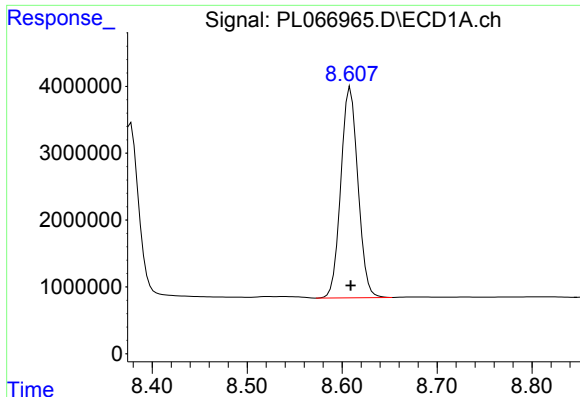
#18 Endrin aldehyde

R.T.: 8.378 min
Delta R.T.: 0.000 min
Response: 33168019
Conc: 75.85 ng/ml



#18 Endrin aldehyde

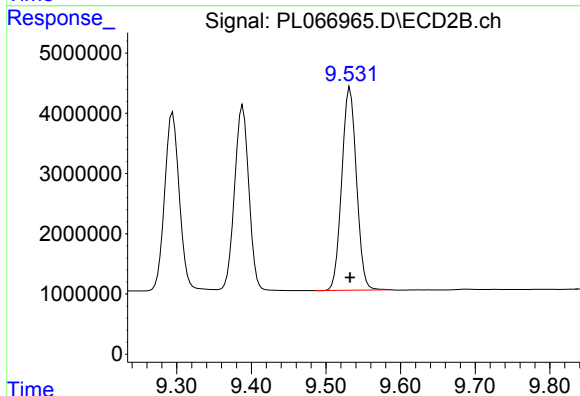
R.T.: 9.295 min
Delta R.T.: 0.000 min
Response: 40260685
Conc: 76.14 ng/ml



#19 Endosulfan Sulfate

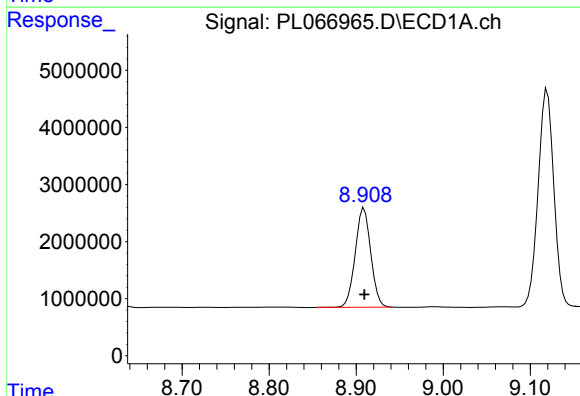
R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 39523792
Conc: 76.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



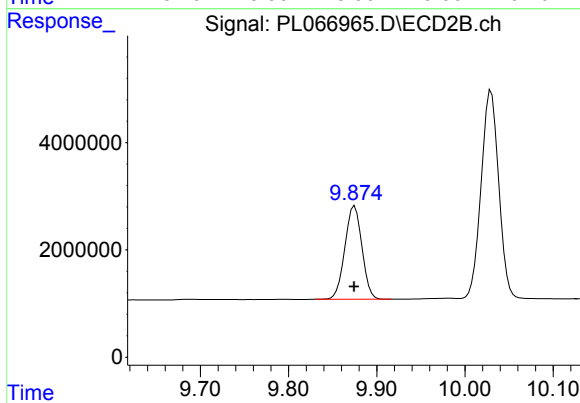
#19 Endosulfan Sulfate

R.T.: 9.532 min
Delta R.T.: 0.000 min
Response: 45998483
Conc: 76.20 ng/ml



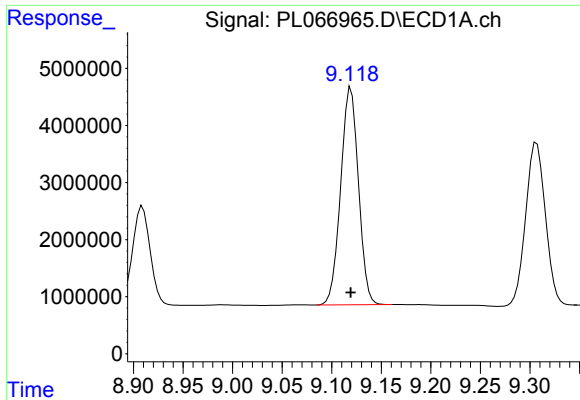
#20 Methoxychlor

R.T.: 8.909 min
Delta R.T.: 0.000 min
Response: 21615040
Conc: 75.75 ng/ml



#20 Methoxychlor

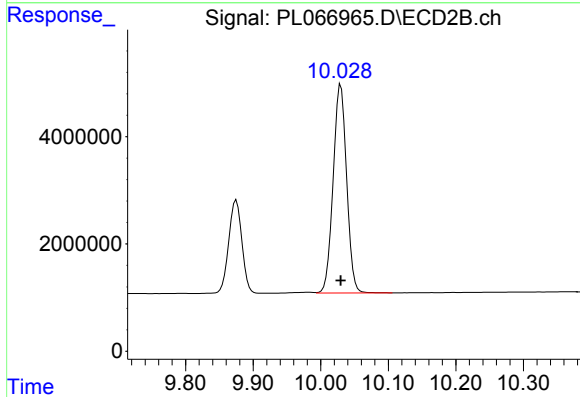
R.T.: 9.875 min
Delta R.T.: 0.000 min
Response: 23392834
Conc: 75.15 ng/ml



#21 Endrin ketone

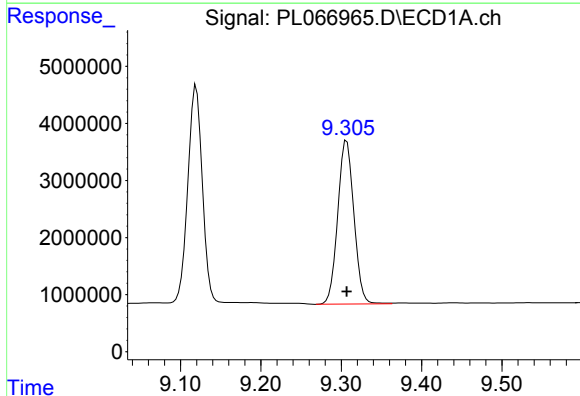
R.T.: 9.119 min
Delta R.T.: 0.000 min
Response: 47587881
Conc: 77.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



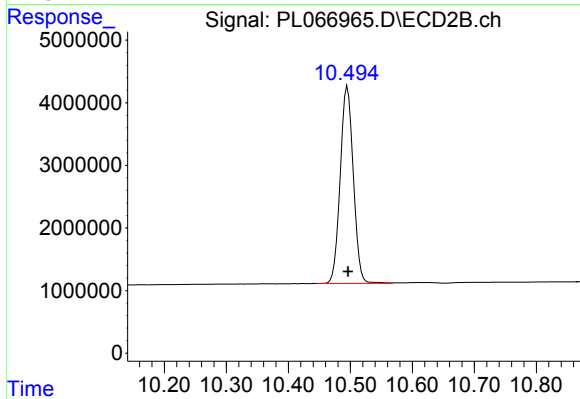
#21 Endrin ketone

R.T.: 10.030 min
Delta R.T.: 0.000 min
Response: 54148843
Conc: 76.70 ng/ml



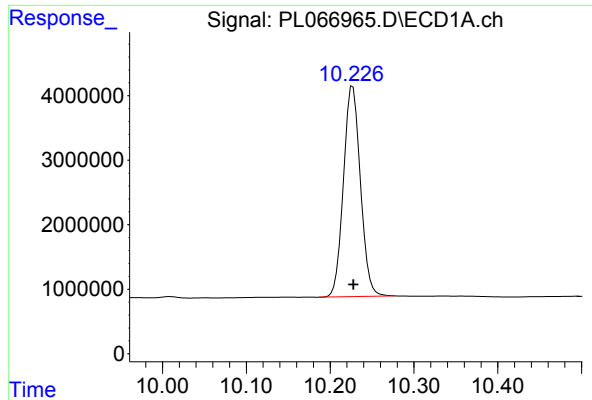
#22 Mirex

R.T.: 9.307 min
Delta R.T.: 0.000 min
Response: 40116355
Conc: 75.25 ng/ml



#22 Mirex

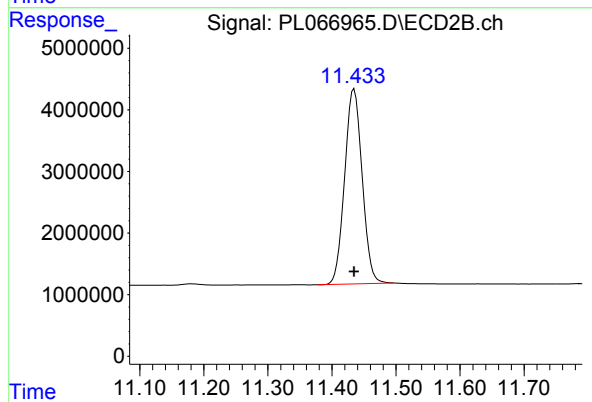
R.T.: 10.495 min
Delta R.T.: 0.000 min
Response: 46265380
Conc: 74.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.227 min
Delta R.T.: 0.000 min
Response: 45979235
Conc: 75.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



#28 Decachlorobiphenyl

R.T.: 11.435 min
Delta R.T.: 0.000 min
Response: 60038766
Conc: 74.56 ng/ml