

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060121\
 Data File : PL066966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2021 15:53
 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: Jun 02 02:07:02 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	5.532	20489056	31564452	50.000	50.000
28)	SA Decachlor...	10.228	11.435	30339112	40264034	50.000	50.000
Target Compounds							
2)	A alpha-BHC	5.181	6.113	27257943	39366621	50.000	50.000
3)	MA gamma-BHC...	5.601	6.509	25958020	37727672	50.000	50.000
4)	MA Heptachlor	6.012	7.156	25537179	35095895	50.000	50.000
5)	MB Aldrin	6.335	7.527	26595981	35525714	50.000	50.000
6)	B beta-BHC	5.984	6.764	12738756	18942006	50.000	50.000
7)	B delta-BHC	6.241	7.030	26482657	37535407	50.000	50.000
8)	B Heptachlo...	6.909	7.994	25558421	33309609	50.000	50.000
9)	A Endosulfan I	7.308	8.398	25205434	31345058	50.000	50.000
10)	B gamma-Chl...	7.188	8.263	27258838	34625058	50.000	50.000
11)	B alpha-Chl...	7.256	8.343	27459881	34771554	50.000	50.000
12)	B 4,4'-DDE	7.474	8.532	25812685	32264689	50.000	50.000
13)	MA Dieldrin	7.593	8.687	26985877	32454550	50.000	50.000
14)	MA Endrin	7.880	8.926	24892980	27650382	50.000	50.000
15)	B Endosulfa...	8.191	9.161	24423499	29561322	50.000	50.000
16)	A 4,4'-DDD	8.055	9.071	21707957	26085008	50.000	50.000
17)	MA 4,4'-DDT	8.315	9.388	22520547	25761906	50.000	50.000
18)	B Endrin al...	8.378	9.295	21863142	26437832	50.000	50.000
19)	B Endosulfa...	8.609	9.532	25778498	30181325	50.000	50.000
20)	A Methoxychlor	8.909	9.874	14267441	15563707	50.000	50.000
21)	B Endrin ke...	9.119	10.029	30886284	35297636	50.000	50.000
22)	Mirex	9.307	10.496	26654276	31177622	50.000	50.000

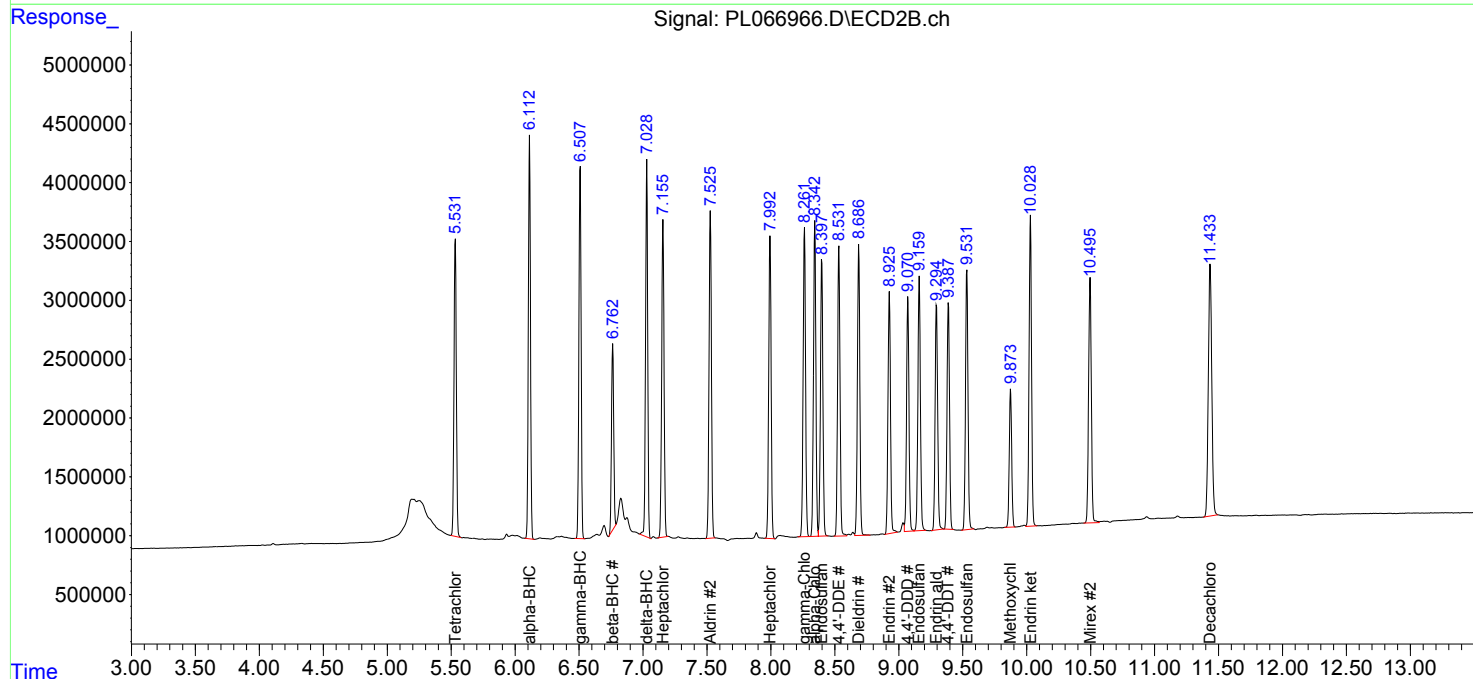
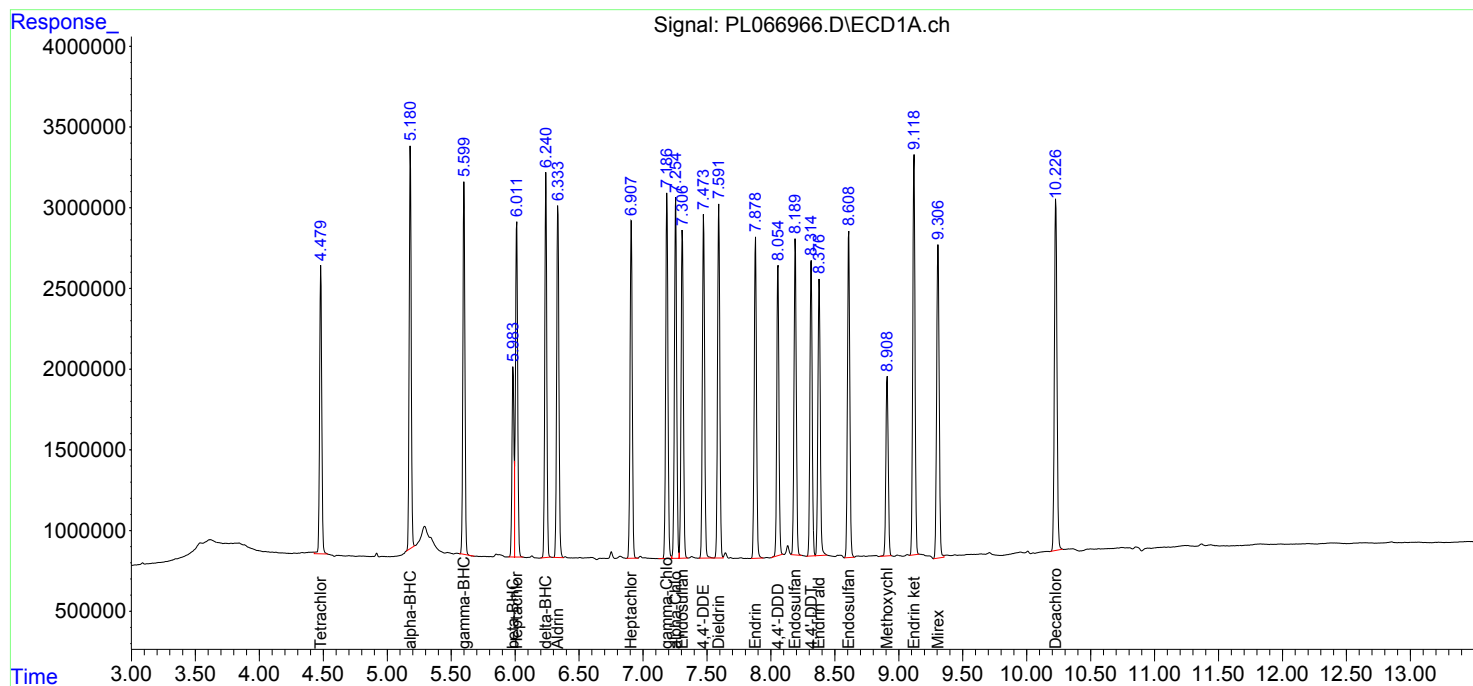
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

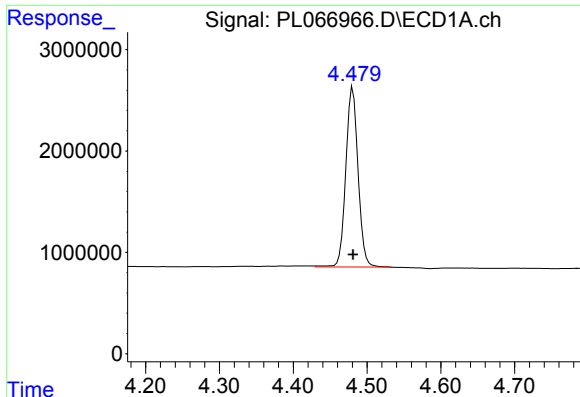
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060121\
Data File : PL066966.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jun 2021 15:53
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
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Integration File signal 1: autoint1.e
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Quant Time: Jun 02 02:07:02 2021
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

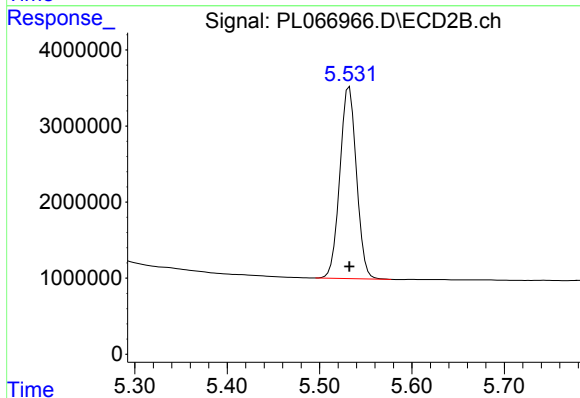




#1 Tetrachloro-m-xylene

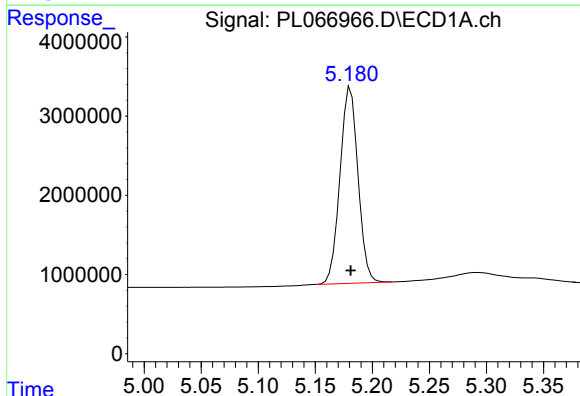
R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 20489056
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



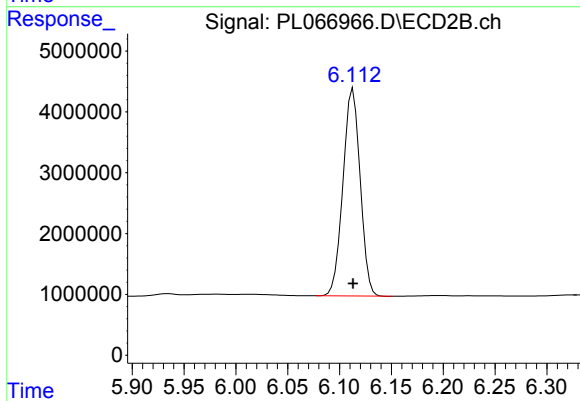
#1 Tetrachloro-m-xylene

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 31564452
Conc: 50.00 ng/ml



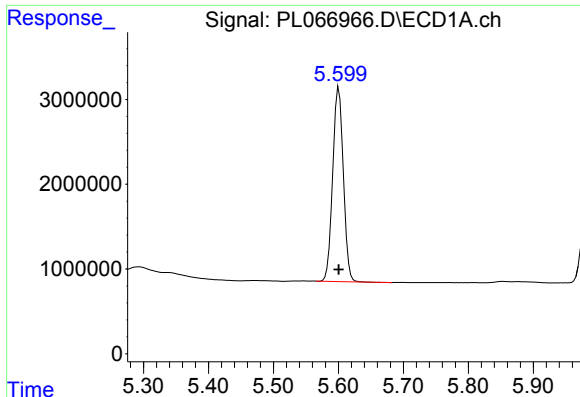
#2 alpha-BHC

R.T.: 5.181 min
Delta R.T.: 0.000 min
Response: 27257943
Conc: 50.00 ng/ml



#2 alpha-BHC

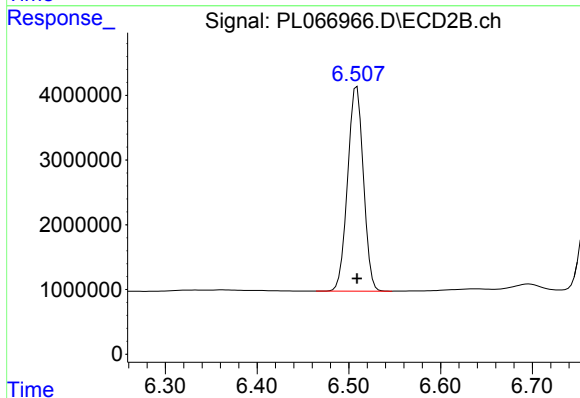
R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 39366621
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

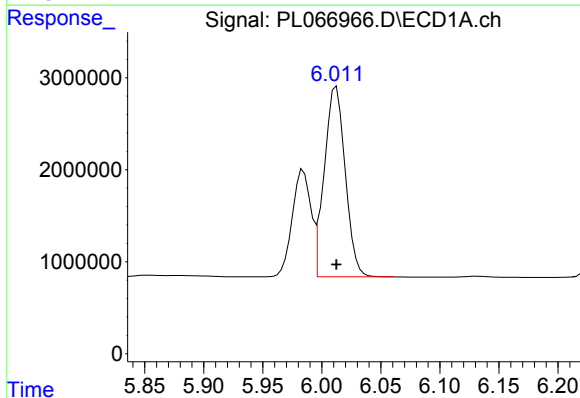
R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 25958020
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



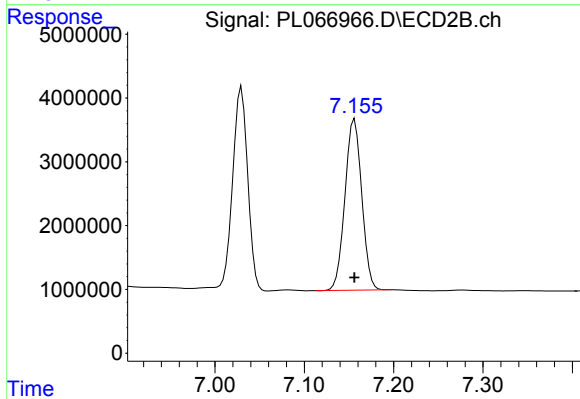
#3 gamma-BHC (Lindane)

R.T.: 6.509 min
Delta R.T.: 0.000 min
Response: 37727672
Conc: 50.00 ng/ml



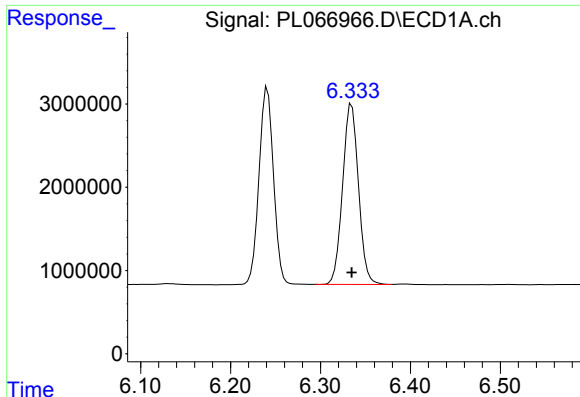
#4 Heptachlor

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 25537179
Conc: 50.00 ng/ml



#4 Heptachlor

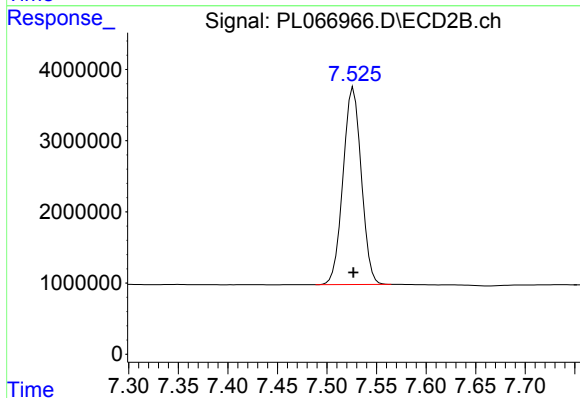
R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 35095895
Conc: 50.00 ng/ml



#5 Aldrin

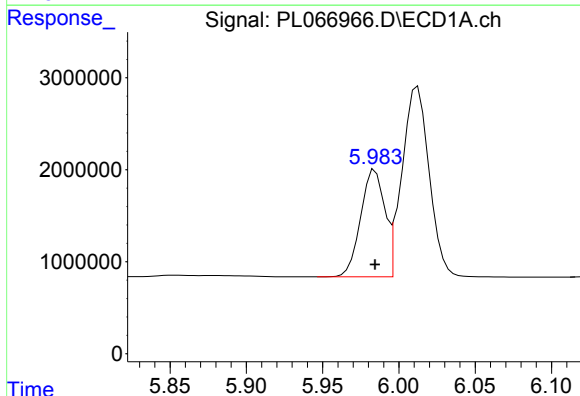
R.T.: 6.335 min
Delta R.T.: 0.000 min
Response: 26595981
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



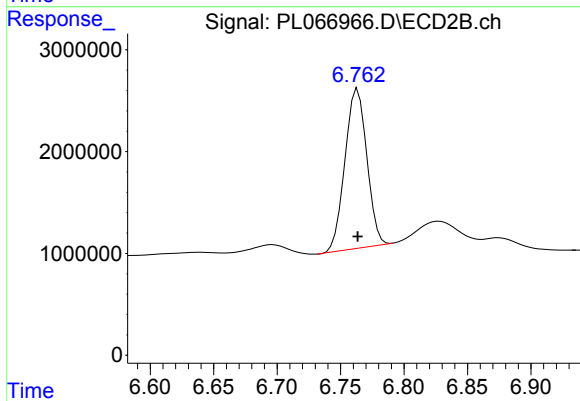
#5 Aldrin

R.T.: 7.527 min
Delta R.T.: 0.000 min
Response: 35525714
Conc: 50.00 ng/ml



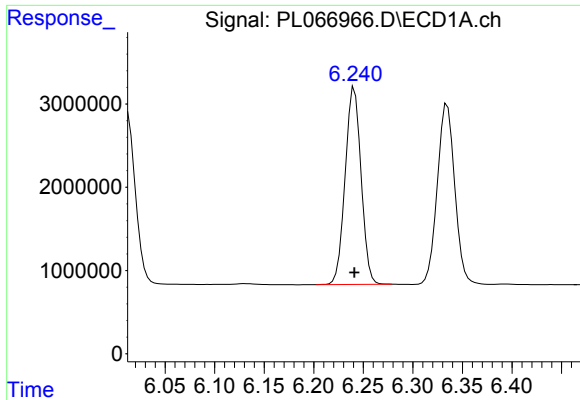
#6 beta-BHC

R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 12738756
Conc: 50.00 ng/ml



#6 beta-BHC

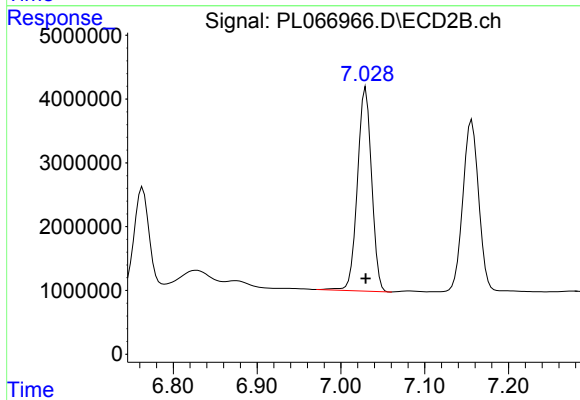
R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 18942006
Conc: 50.00 ng/ml



#7 delta-BHC

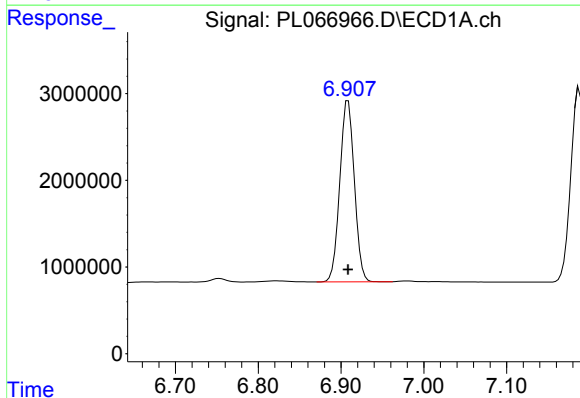
R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 26482657
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



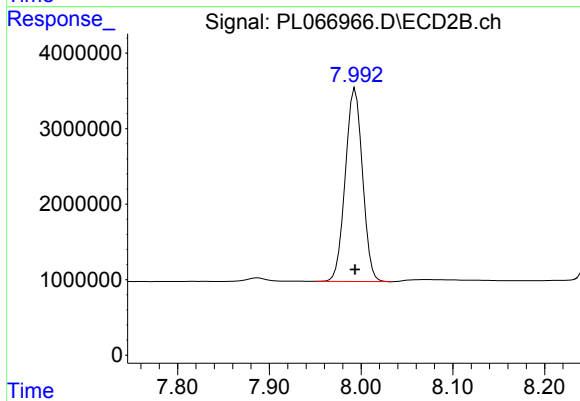
#7 delta-BHC

R.T.: 7.030 min
Delta R.T.: 0.000 min
Response: 37535407
Conc: 50.00 ng/ml



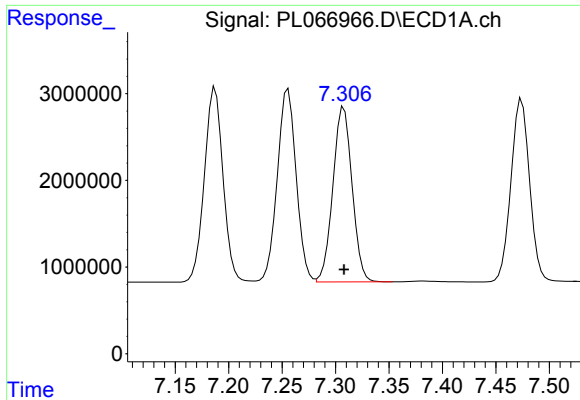
#8 Heptachlor epoxide

R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 25558421
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

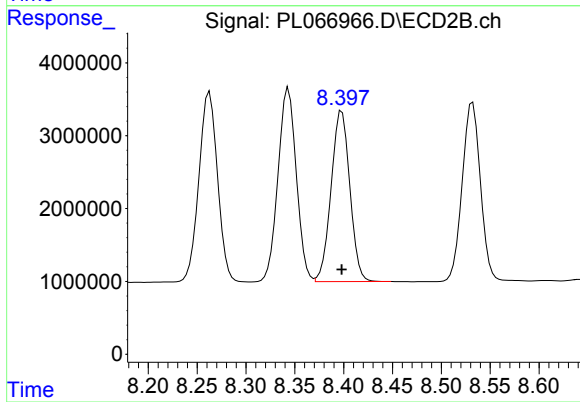
R.T.: 7.994 min
Delta R.T.: 0.000 min
Response: 33309609
Conc: 50.00 ng/ml



#9 Endosulfan I

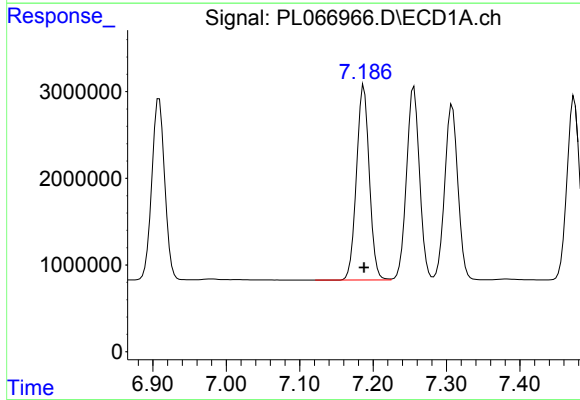
R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 25205434
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



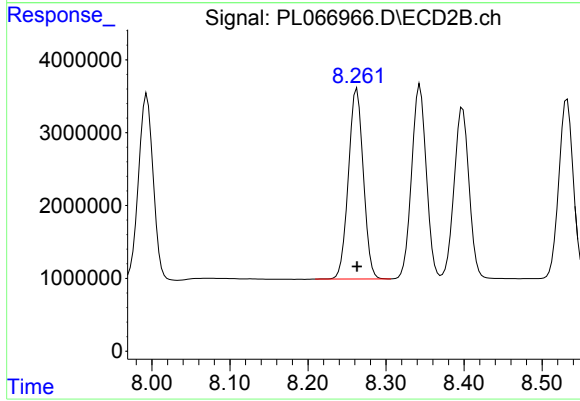
#9 Endosulfan I

R.T.: 8.398 min
Delta R.T.: 0.000 min
Response: 31345058
Conc: 50.00 ng/ml



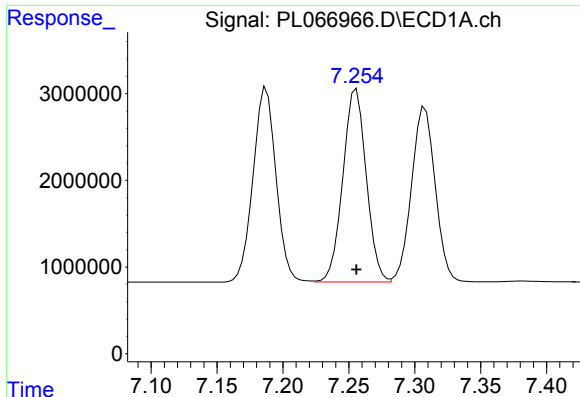
#10 gamma-Chlordane

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 27258838
Conc: 50.00 ng/ml



#10 gamma-Chlordane

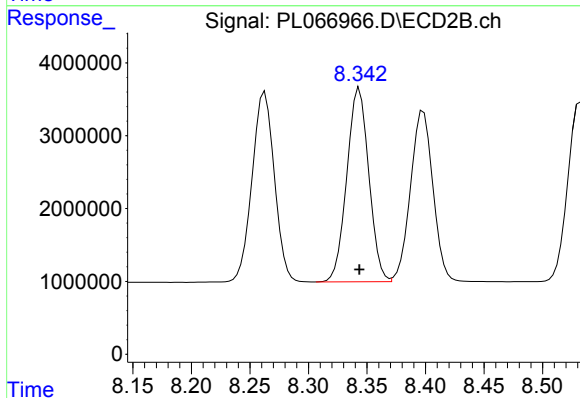
R.T.: 8.263 min
Delta R.T.: 0.000 min
Response: 34625058
Conc: 50.00 ng/ml



#11 alpha-Chlordane

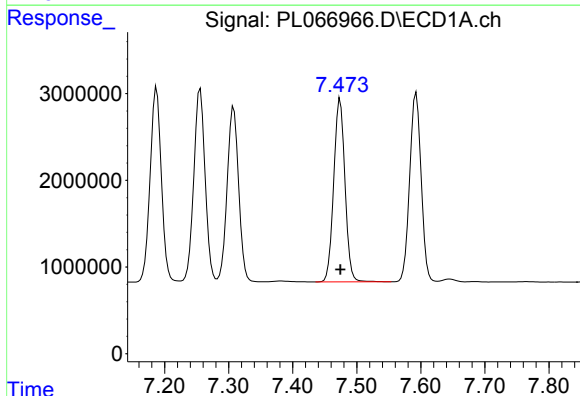
R.T.: 7.256 min
Delta R.T.: 0.000 min
Response: 27459881
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



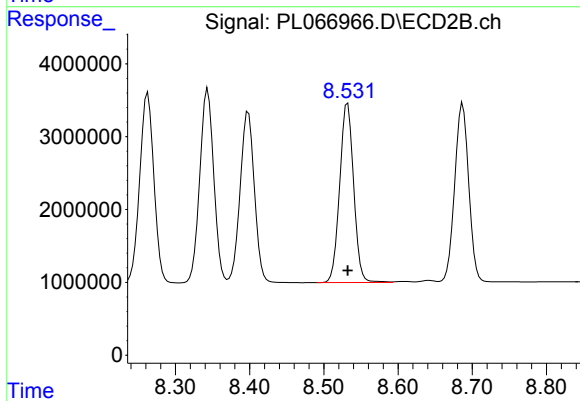
#11 alpha-Chlordane

R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 34771554
Conc: 50.00 ng/ml



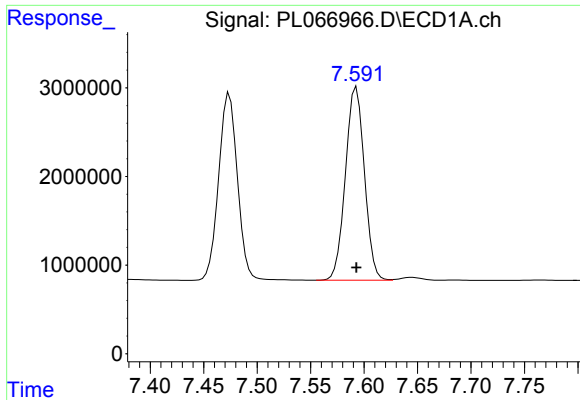
#12 4,4'-DDE

R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 25812685
Conc: 50.00 ng/ml



#12 4,4'-DDE

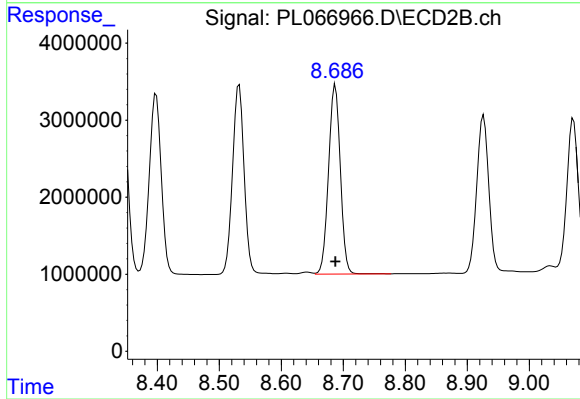
R.T.: 8.532 min
Delta R.T.: 0.000 min
Response: 32264689
Conc: 50.00 ng/ml



#13 Dieldrin

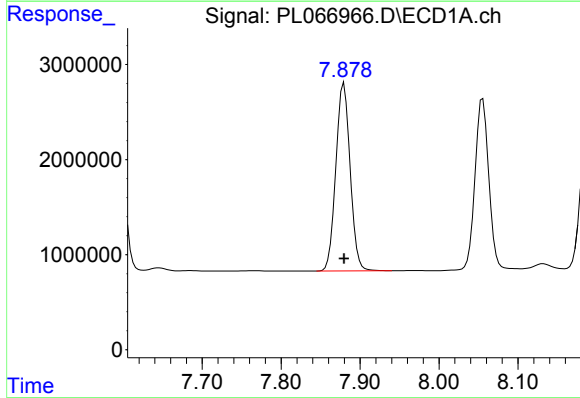
R.T.: 7.593 min
Delta R.T.: 0.000 min
Response: 26985877
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



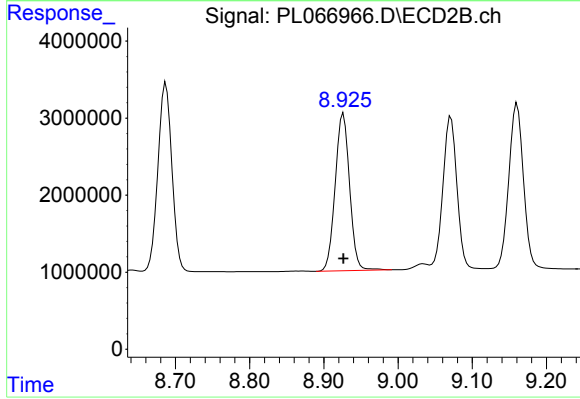
#13 Dieldrin

R.T.: 8.687 min
Delta R.T.: 0.000 min
Response: 32454550
Conc: 50.00 ng/ml



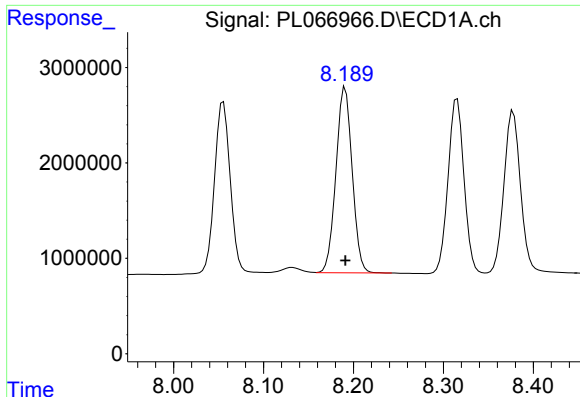
#14 Endrin

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 24892980
Conc: 50.00 ng/ml



#14 Endrin

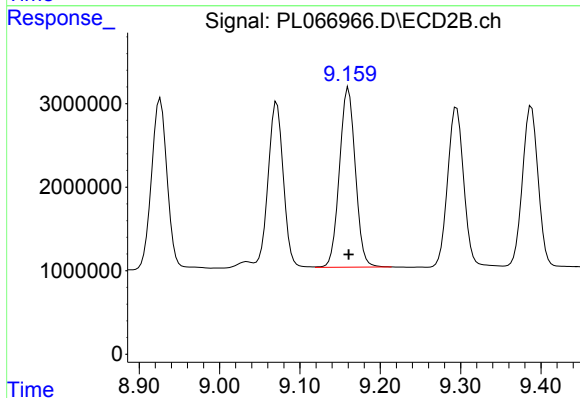
R.T.: 8.926 min
Delta R.T.: 0.000 min
Response: 27650382
Conc: 50.00 ng/ml



#15 Endosulfan II

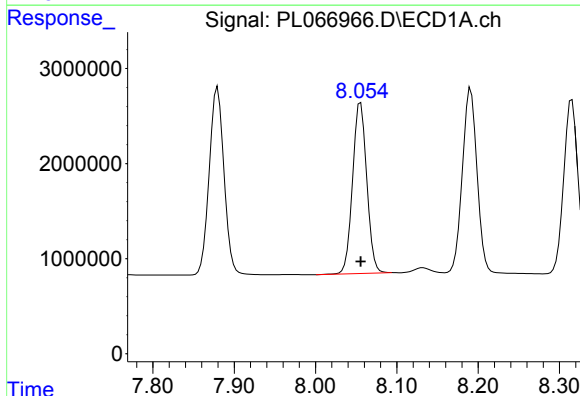
R.T.: 8.191 min
Delta R.T.: 0.000 min
Response: 24423499
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



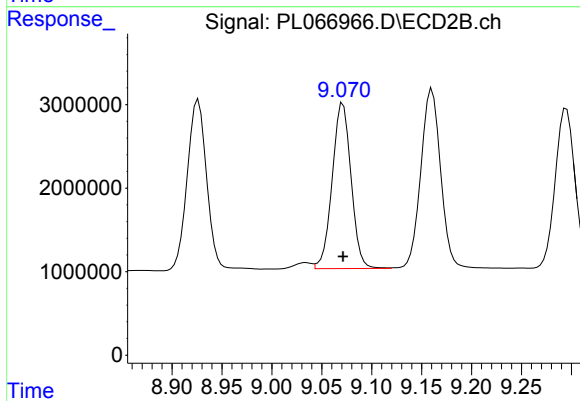
#15 Endosulfan II

R.T.: 9.161 min
Delta R.T.: 0.000 min
Response: 29561322
Conc: 50.00 ng/ml



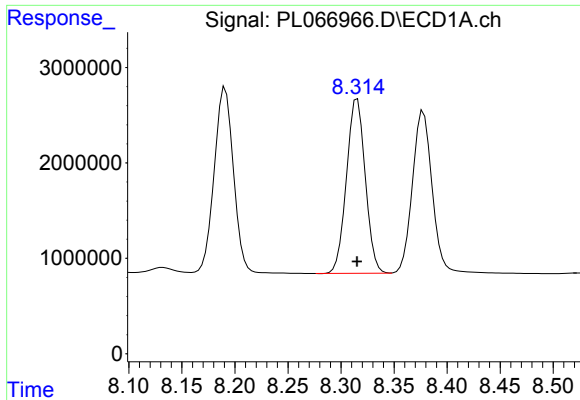
#16 4,4'-DDD

R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 21707957
Conc: 50.00 ng/ml



#16 4,4'-DDD

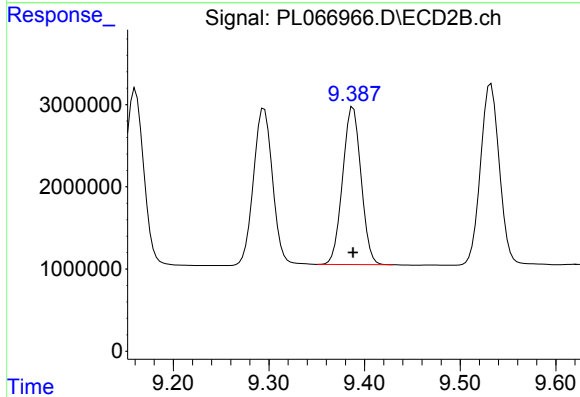
R.T.: 9.071 min
Delta R.T.: 0.000 min
Response: 26085008
Conc: 50.00 ng/ml



#17 4,4'-DDT

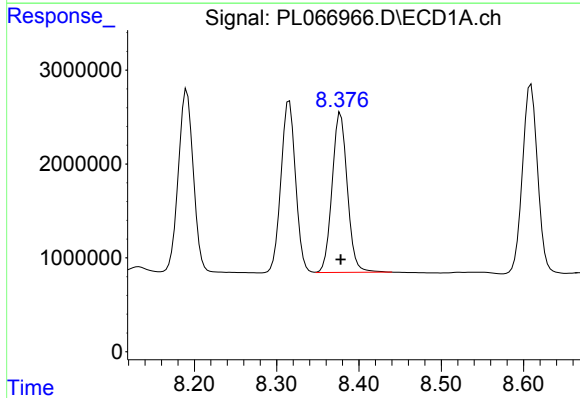
R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 22520547
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



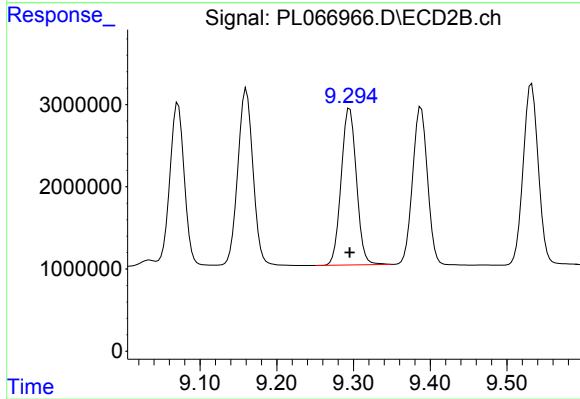
#17 4,4'-DDT

R.T.: 9.388 min
Delta R.T.: 0.000 min
Response: 25761906
Conc: 50.00 ng/ml



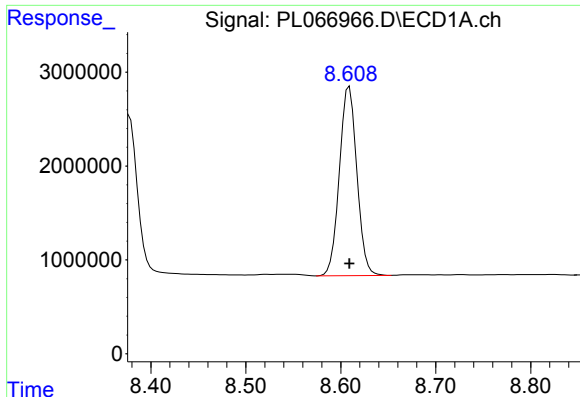
#18 Endrin aldehyde

R.T.: 8.378 min
Delta R.T.: 0.000 min
Response: 21863142
Conc: 50.00 ng/ml



#18 Endrin aldehyde

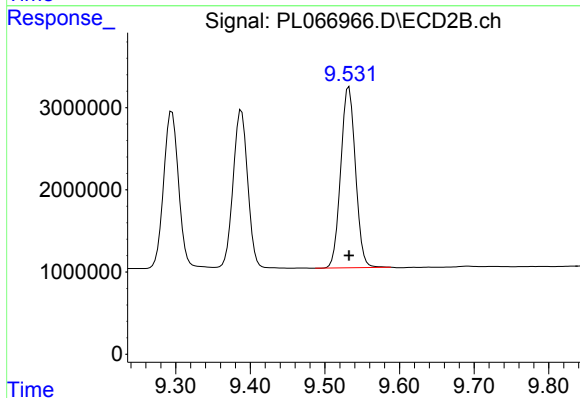
R.T.: 9.295 min
Delta R.T.: 0.000 min
Response: 26437832
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

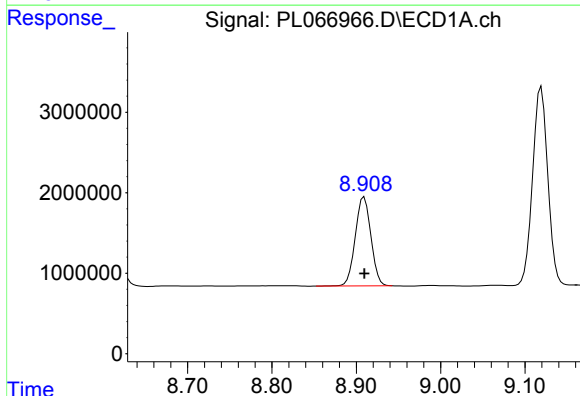
R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 25778498
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



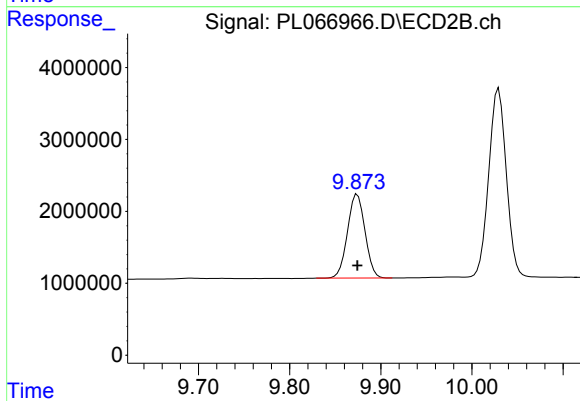
#19 Endosulfan Sulfate

R.T.: 9.532 min
Delta R.T.: 0.000 min
Response: 30181325
Conc: 50.00 ng/ml



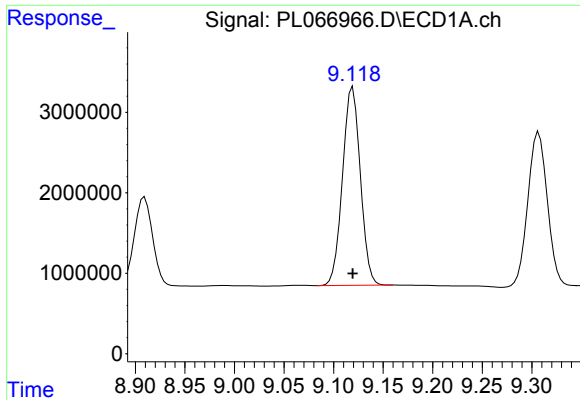
#20 Methoxychlor

R.T.: 8.909 min
Delta R.T.: 0.000 min
Response: 14267441
Conc: 50.00 ng/ml



#20 Methoxychlor

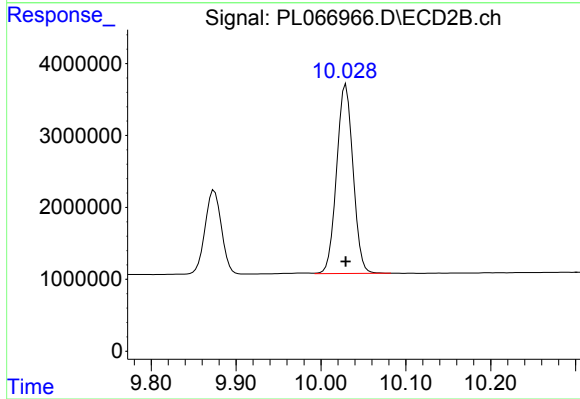
R.T.: 9.874 min
Delta R.T.: 0.000 min
Response: 15563707
Conc: 50.00 ng/ml



#21 Endrin ketone

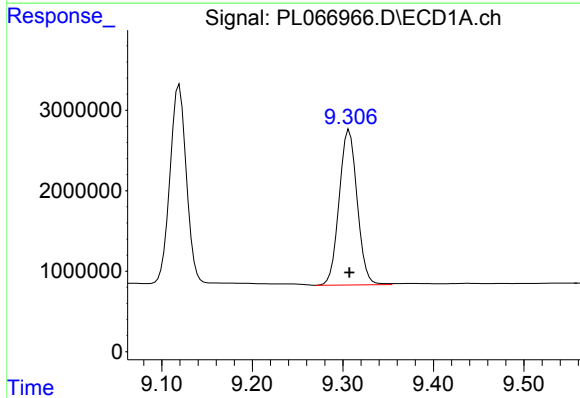
R.T.: 9.119 min
Delta R.T.: 0.000 min
Response: 30886284
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



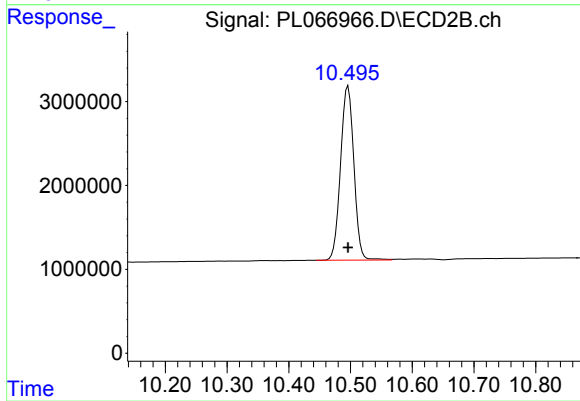
#21 Endrin ketone

R.T.: 10.029 min
Delta R.T.: 0.000 min
Response: 35297636
Conc: 50.00 ng/ml



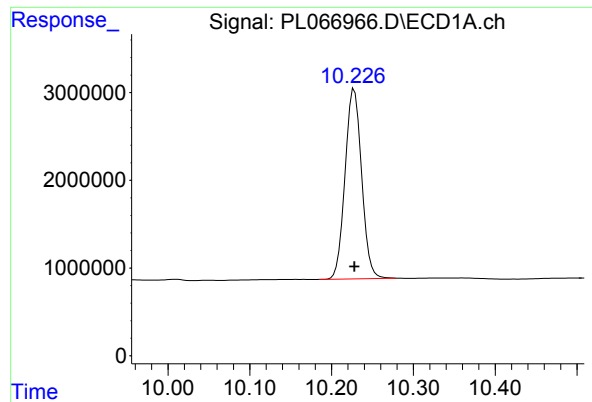
#22 Mirex

R.T.: 9.307 min
Delta R.T.: 0.000 min
Response: 26654276
Conc: 50.00 ng/ml



#22 Mirex

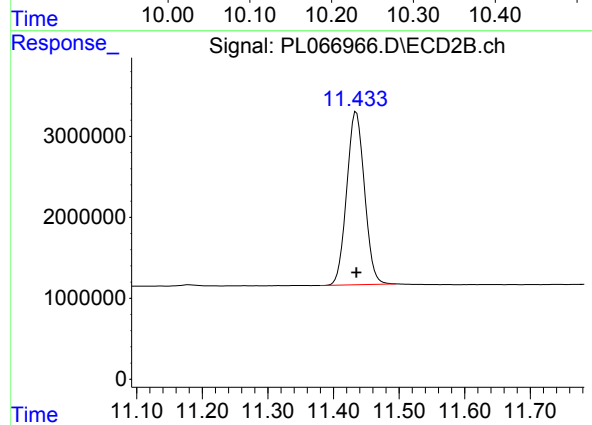
R.T.: 10.496 min
Delta R.T.: 0.000 min
Response: 31177622
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.228 min
Delta R.T.: 0.000 min
Response: 30339112
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



#28 Decachlorobiphenyl

R.T.: 11.435 min
Delta R.T.: 0.000 min
Response: 40264034
Conc: 50.00 ng/ml