

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052421\
 Data File : PL066840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2021 19:08
 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: May 25 05:06:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052421.M
 Quant Title : GC Extractables
 QLast Update : Tue May 25 05:05:30 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	43083154	64828069	74.047	74.942
28)	SA Decachlor...	10.225	11.432	52775623	61242477	72.256	72.295
Target Compounds							
2)	A alpha-BHC	5.181	6.112	67577595	90143783	76.028	77.412
3)	MA gamma-BHC...	5.600	6.507	61115723	83445251	75.697	76.566
4)	MA Heptachlor	6.012	7.155	56792678	71987119	75.366	75.562
5)	MB Aldrin	6.334	7.526	62851855	76938679	75.622	76.906
6)	B beta-BHC	5.983	6.762	28406188	39540349	72.889	73.743
7)	B delta-BHC	6.240	7.028	63951018	84060410	75.914	76.069
8)	B Heptachlo...	6.907	7.992	57367036	68036379	74.752	75.176
9)	A Endosulfan I	7.306	8.397	55769167	62921387	74.681	75.281
10)	B gamma-Chl...	7.186	8.261	60739911	70554005	75.073	75.362
11)	B alpha-Chl...	7.254	8.342	60596213	69851833	74.744	75.298
12)	B 4,4'-DDE	7.473	8.531	58524521	65192961	75.871	76.684
13)	MA Dieldrin	7.592	8.686	59324181	63899351	75.525	75.970
14)	MA Endrin	7.878	8.924	52004640	52049463	74.775	75.650
15)	B Endosulfa...	8.189	9.158	51896521	56158430	74.215	74.522
16)	A 4,4'-DDD	8.054	9.069	49428219	51248823	74.866	74.942
17)	MA 4,4'-DDT	8.314	9.386	45259631	46585945	76.365	76.178
18)	B Endrin al...	8.376	9.293	43680033	47097897	73.345	73.552
19)	B Endosulfa...	8.607	9.530	52228420	56208502	73.751	73.866
20)	A Methoxychlor	8.907	9.873	25232313	25471661	73.214	73.195
21)	B Endrin ke...	9.117	10.027	62858815	63796287	73.912	74.050
22)	Mirex	9.305	10.493	49781000	51758577	72.368	73.909

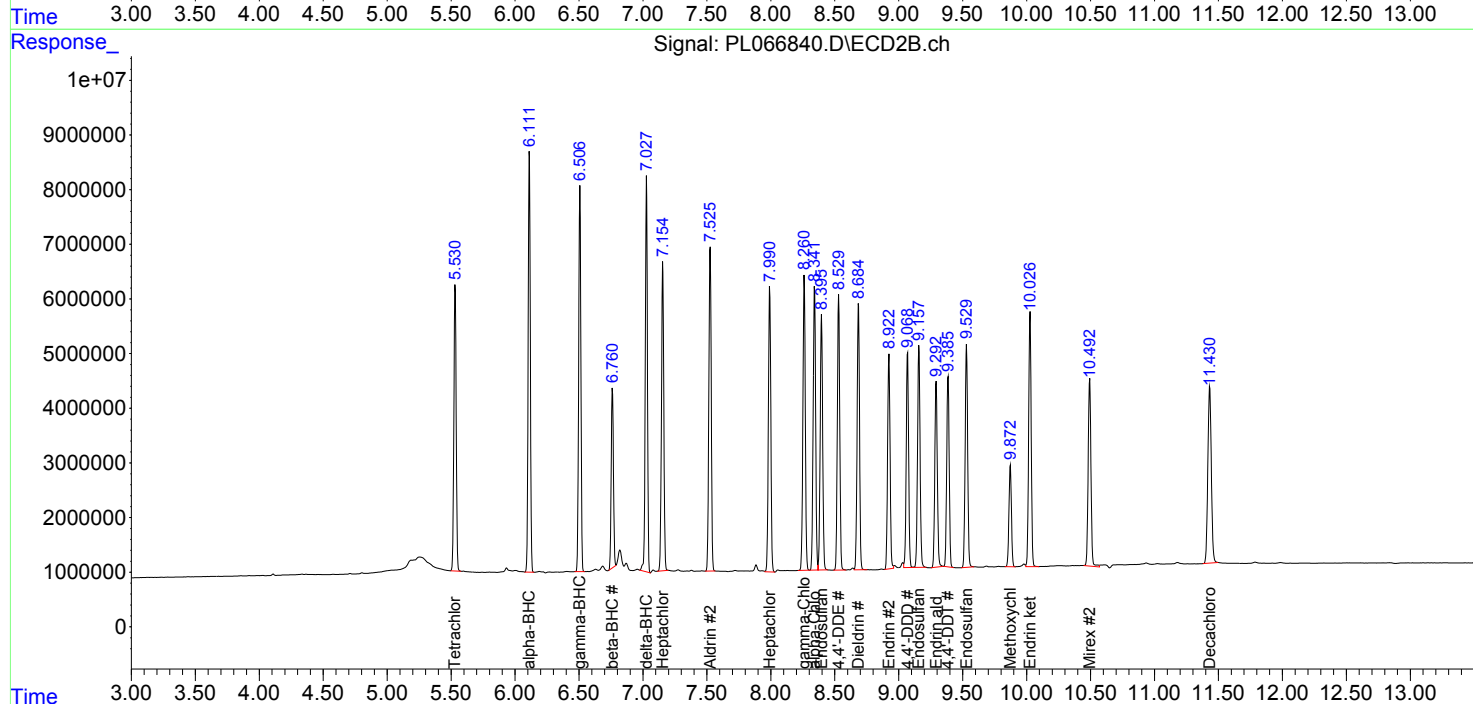
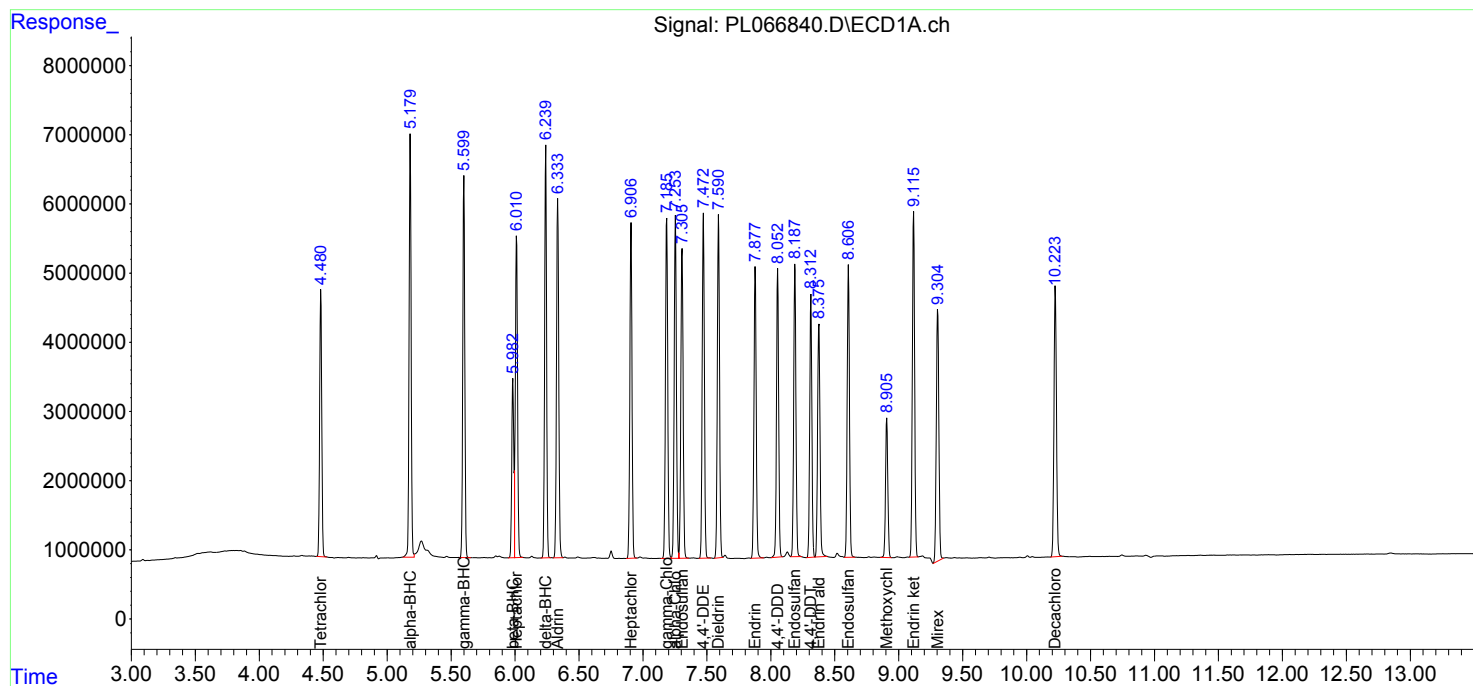
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

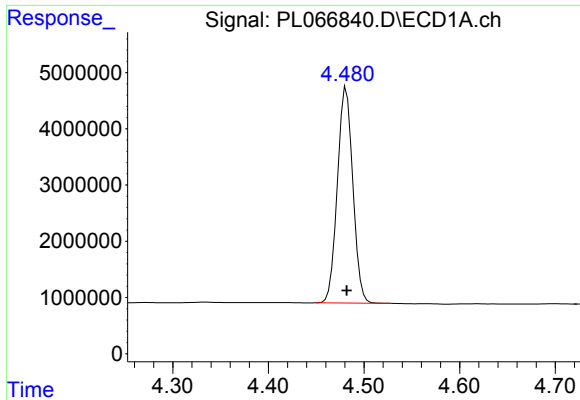
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052421\
Data File : PL066840.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2021 19:08
Operator : AR\AJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
PSTDICC075

Integration File signal 1: autoint1.e
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Quant Time: May 25 05:06:11 2021
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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

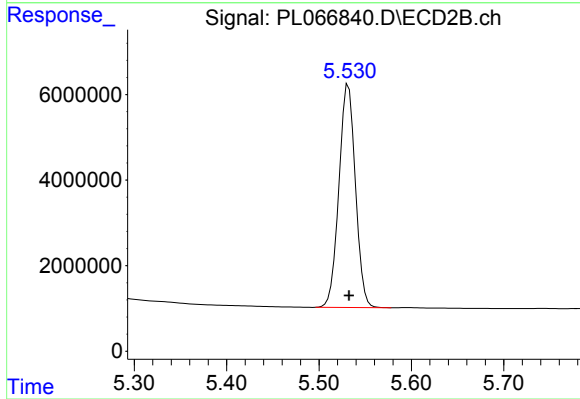




#1 Tetrachloro-m-xylene

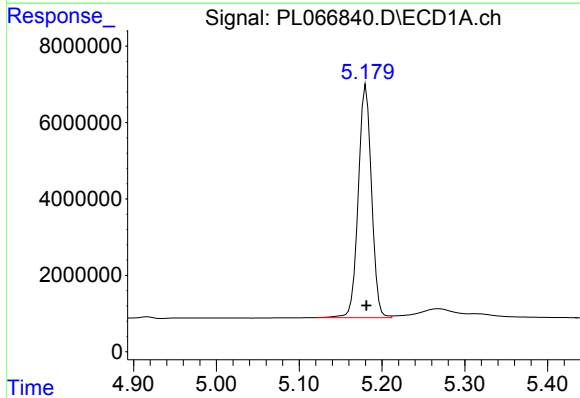
R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 43083154
Conc: 74.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



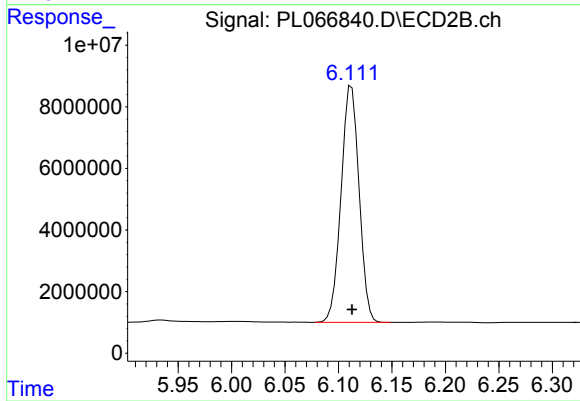
#1 Tetrachloro-m-xylene

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 64828069
Conc: 74.94 ng/ml



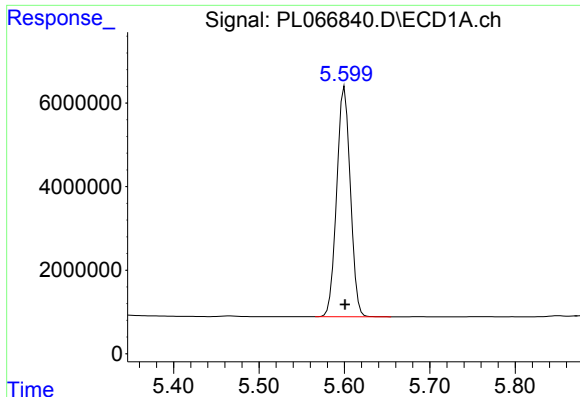
#2 alpha-BHC

R.T.: 5.181 min
Delta R.T.: 0.000 min
Response: 67577595
Conc: 76.03 ng/ml



#2 alpha-BHC

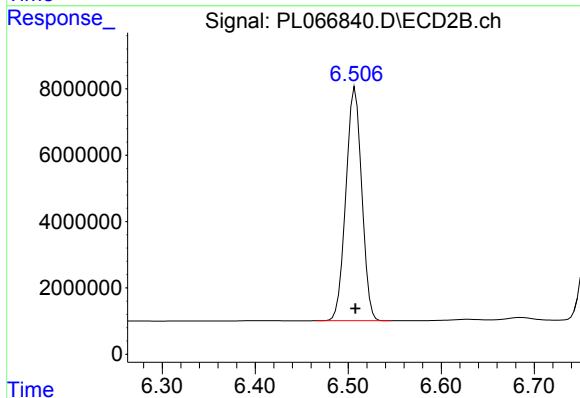
R.T.: 6.112 min
Delta R.T.: 0.000 min
Response: 90143783
Conc: 77.41 ng/ml



#3 gamma-BHC (Lindane)

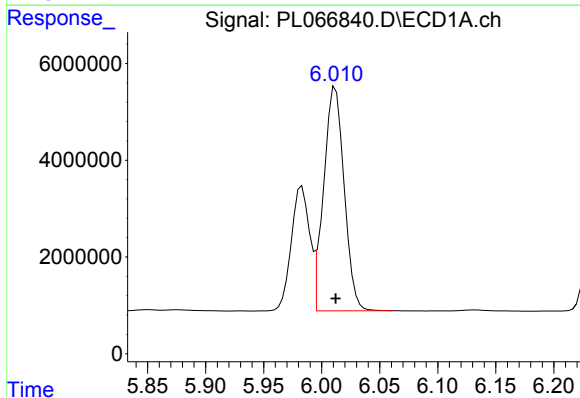
R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 61115723
Conc: 75.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



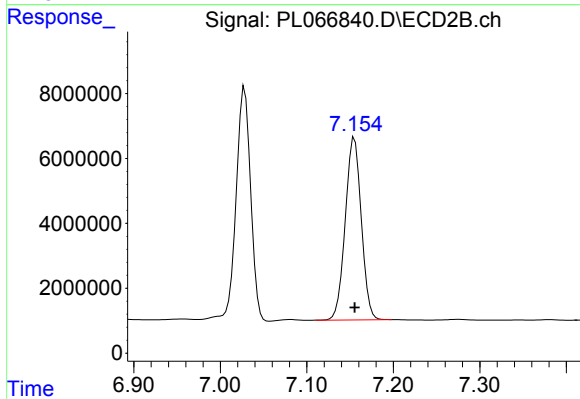
#3 gamma-BHC (Lindane)

R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 83445251
Conc: 76.57 ng/ml



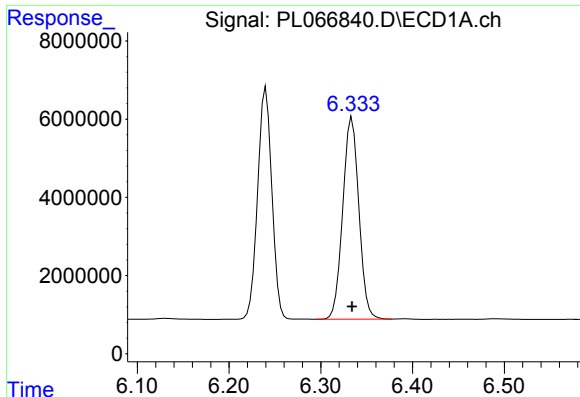
#4 Heptachlor

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 56792678
Conc: 75.37 ng/ml



#4 Heptachlor

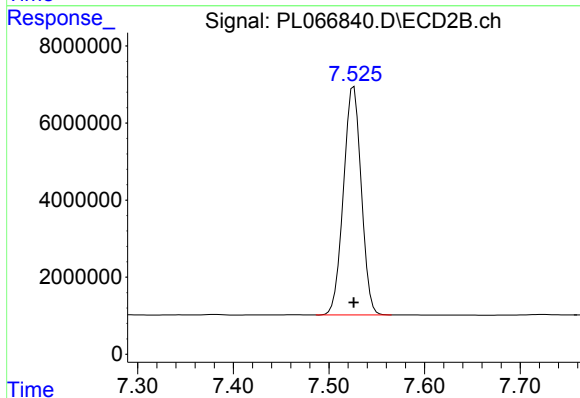
R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 71987119
Conc: 75.56 ng/ml



#5 Aldrin

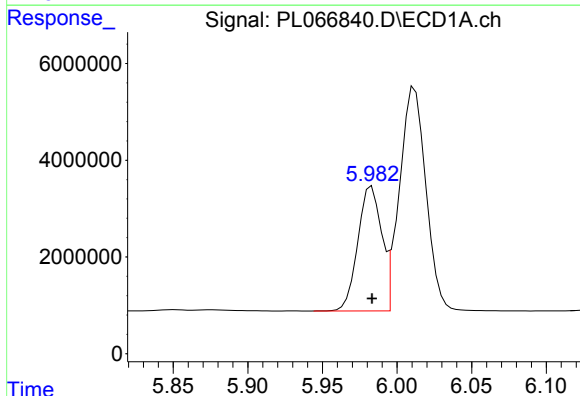
R.T.: 6.334 min
Delta R.T.: 0.000 min
Response: 62851855
Conc: 75.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



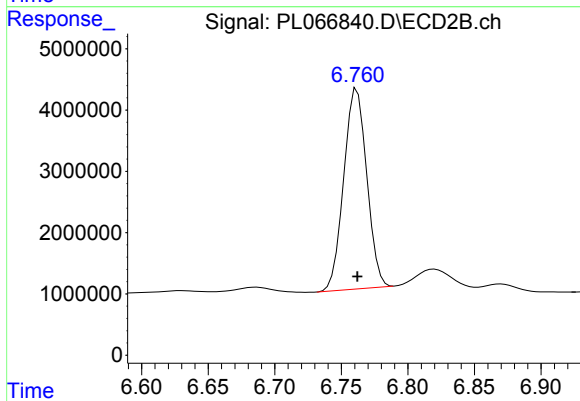
#5 Aldrin

R.T.: 7.526 min
Delta R.T.: 0.000 min
Response: 76938679
Conc: 76.91 ng/ml



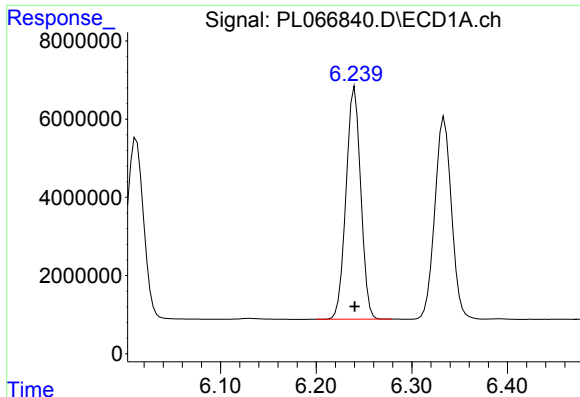
#6 beta-BHC

R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 28406188
Conc: 72.89 ng/ml



#6 beta-BHC

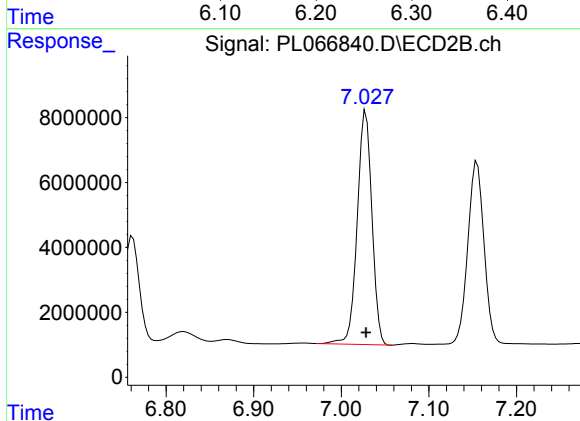
R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 39540349
Conc: 73.74 ng/ml



#7 delta-BHC

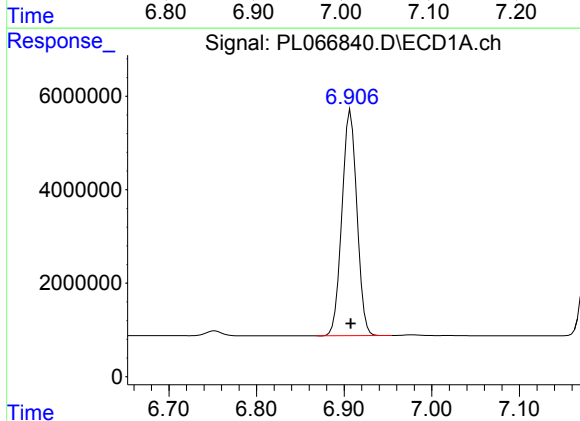
R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 63951018
Conc: 75.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



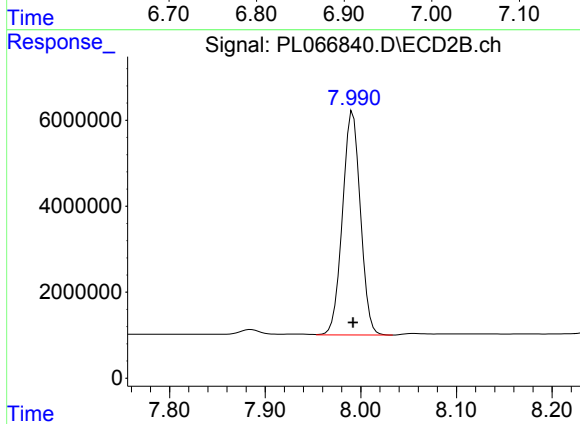
#7 delta-BHC

R.T.: 7.028 min
Delta R.T.: 0.000 min
Response: 84060410
Conc: 76.07 ng/ml



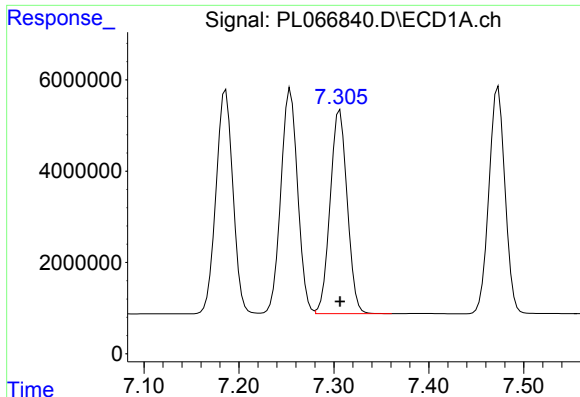
#8 Heptachlor epoxide

R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 57367036
Conc: 74.75 ng/ml



#8 Heptachlor epoxide

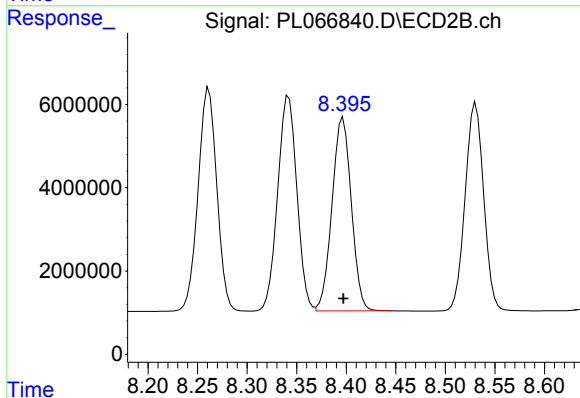
R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 68036379
Conc: 75.18 ng/ml



#9 Endosulfan I

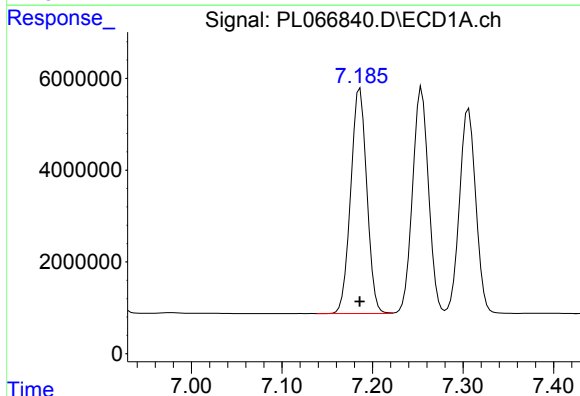
R.T.: 7.306 min
Delta R.T.: 0.000 min
Response: 55769167
Conc: 74.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



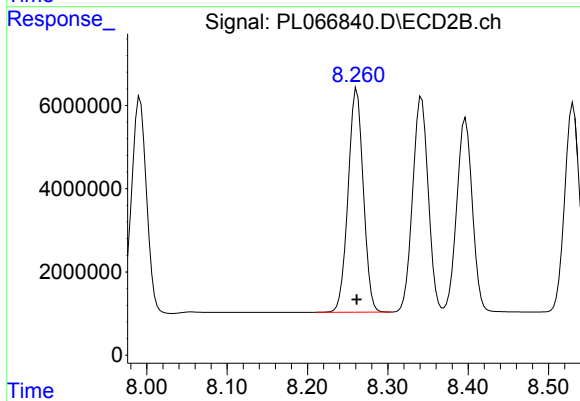
#9 Endosulfan I

R.T.: 8.397 min
Delta R.T.: 0.000 min
Response: 62921387
Conc: 75.28 ng/ml



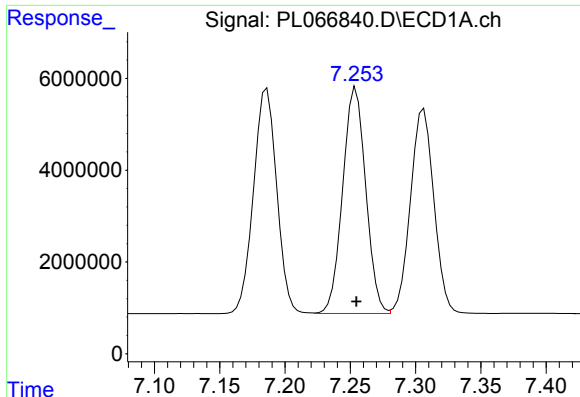
#10 gamma-Chlordane

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 60739911
Conc: 75.07 ng/ml



#10 gamma-Chlordane

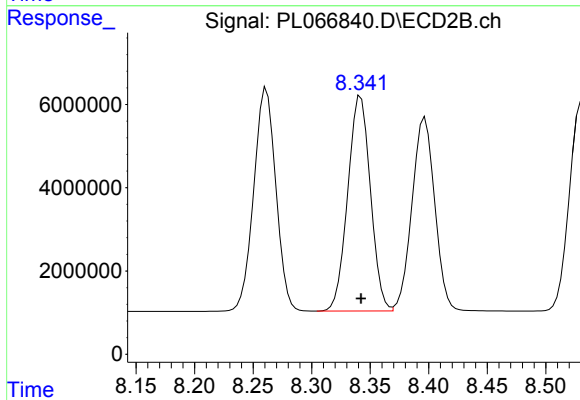
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 70554005
Conc: 75.36 ng/ml



#11 alpha-Chlordane

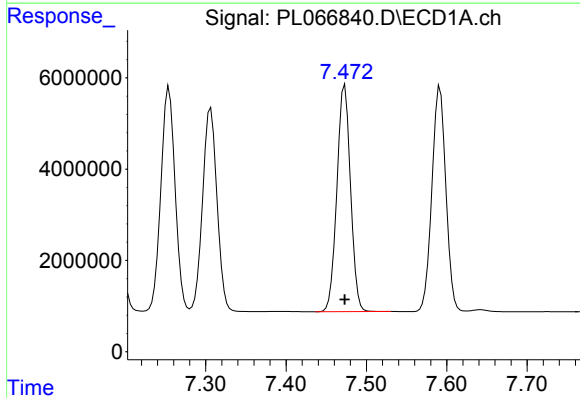
R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 60596213
Conc: 74.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



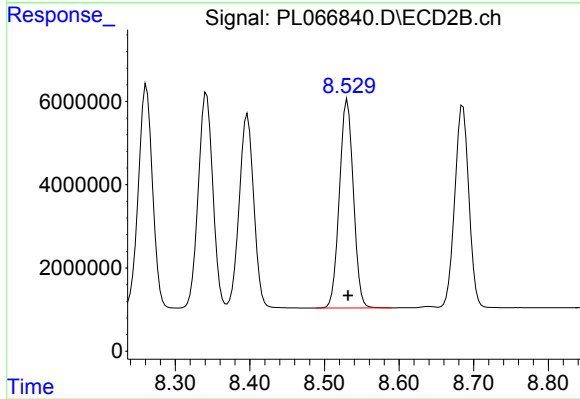
#11 alpha-Chlordane

R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 69851833
Conc: 75.30 ng/ml



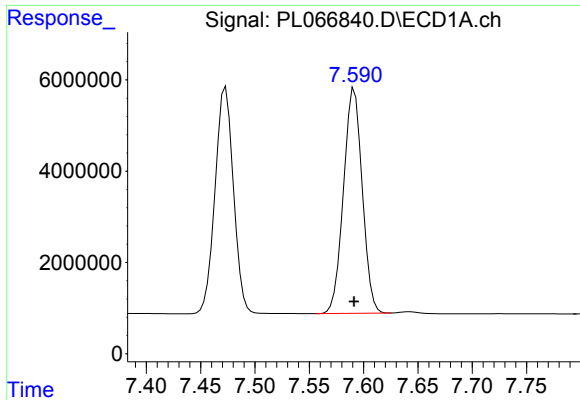
#12 4,4'-DDE

R.T.: 7.473 min
Delta R.T.: 0.000 min
Response: 58524521
Conc: 75.87 ng/ml



#12 4,4'-DDE

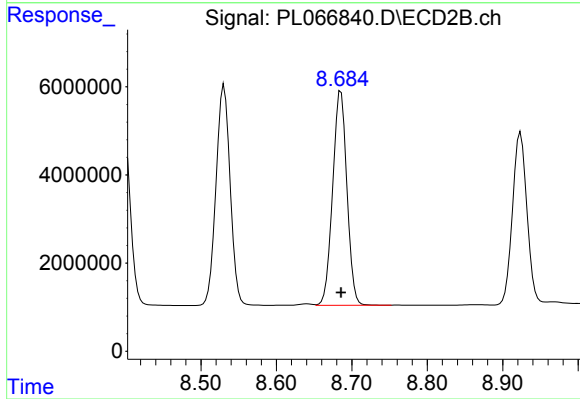
R.T.: 8.531 min
Delta R.T.: 0.000 min
Response: 65192961
Conc: 76.68 ng/ml



#13 Dieldrin

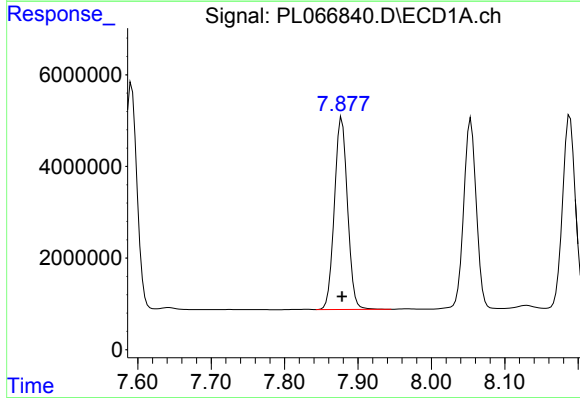
R.T.: 7.592 min
Delta R.T.: 0.000 min
Response: 59324181
Conc: 75.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



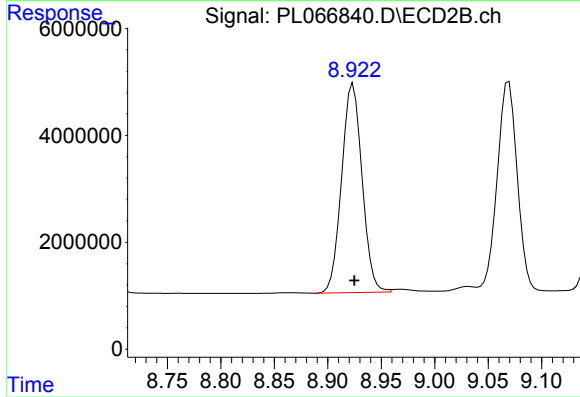
#13 Dieldrin

R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 63899351
Conc: 75.97 ng/ml



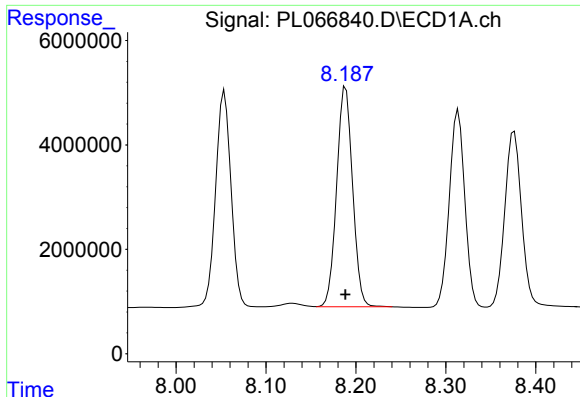
#14 Endrin

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 52004640
Conc: 74.78 ng/ml



#14 Endrin

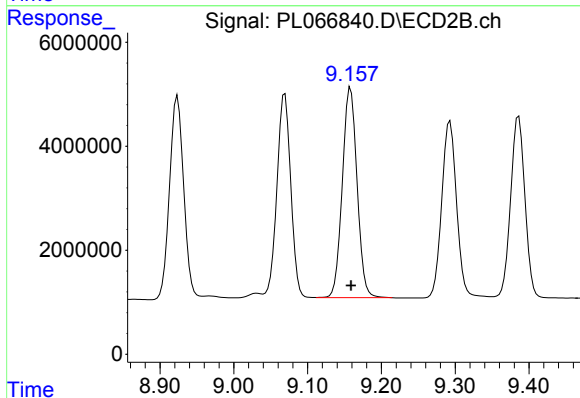
R.T.: 8.924 min
Delta R.T.: -0.001 min
Response: 52049463
Conc: 75.65 ng/ml



#15 Endosulfan II

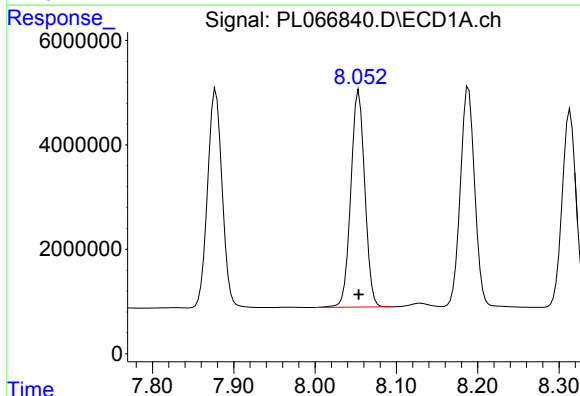
R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 51896521
Conc: 74.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



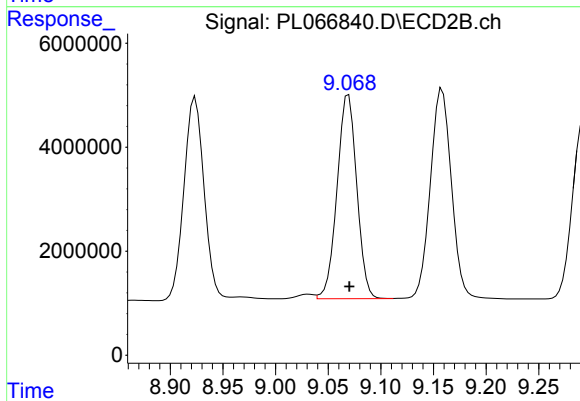
#15 Endosulfan II

R.T.: 9.158 min
Delta R.T.: 0.000 min
Response: 56158430
Conc: 74.52 ng/ml



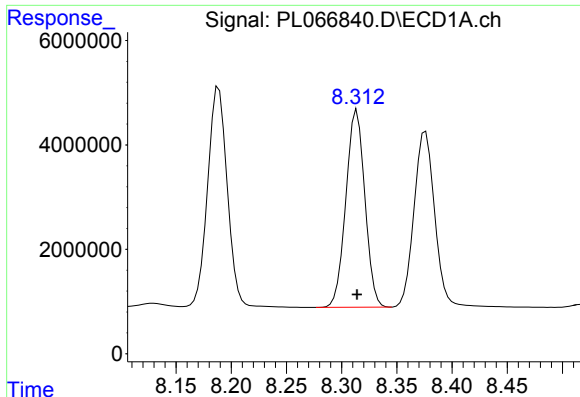
#16 4,4'-DDD

R.T.: 8.054 min
Delta R.T.: 0.000 min
Response: 49428219
Conc: 74.87 ng/ml



#16 4,4'-DDD

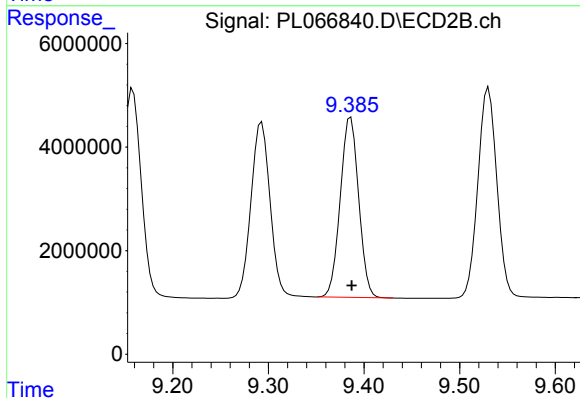
R.T.: 9.069 min
Delta R.T.: 0.000 min
Response: 51248823
Conc: 74.94 ng/ml



#17 4,4'-DDT

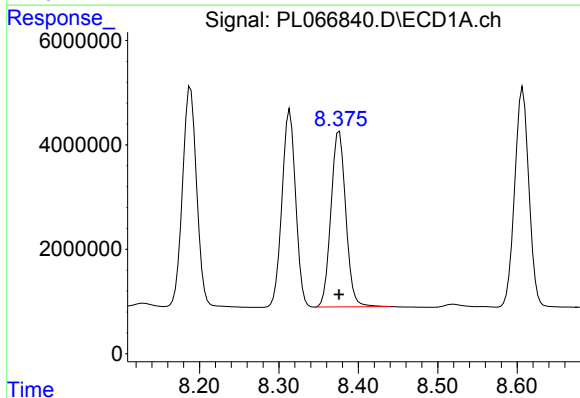
R.T.: 8.314 min
Delta R.T.: 0.000 min
Response: 45259631
Conc: 76.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



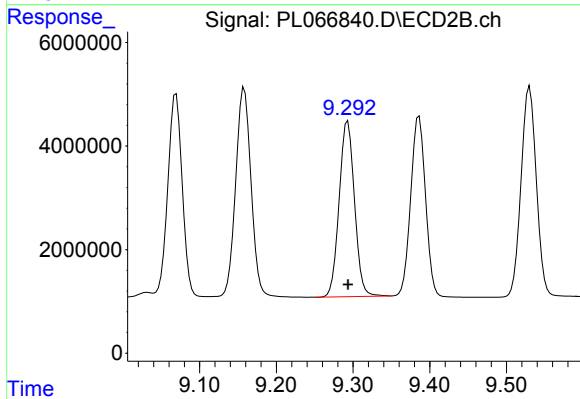
#17 4,4'-DDT

R.T.: 9.386 min
Delta R.T.: -0.001 min
Response: 46585945
Conc: 76.18 ng/ml



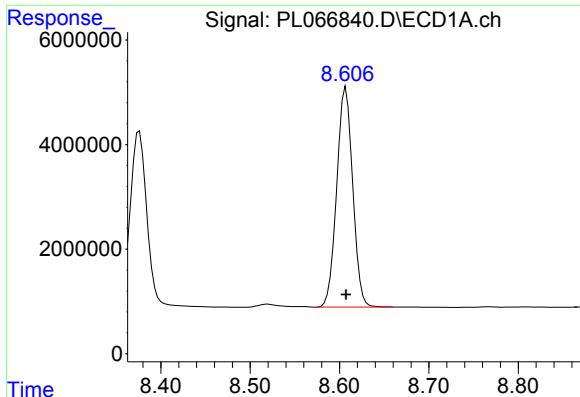
#18 Endrin aldehyde

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 43680033
Conc: 73.34 ng/ml



#18 Endrin aldehyde

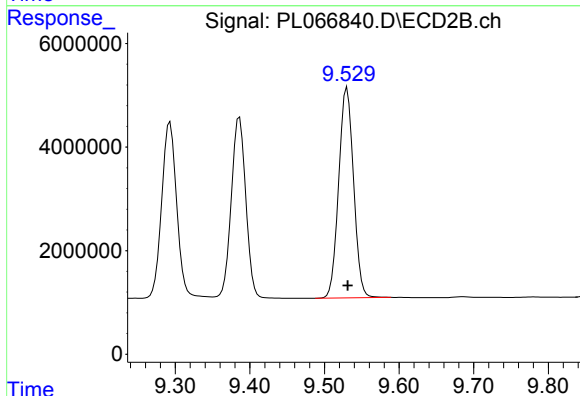
R.T.: 9.293 min
Delta R.T.: 0.000 min
Response: 47097897
Conc: 73.55 ng/ml



#19 Endosulfan Sulfate

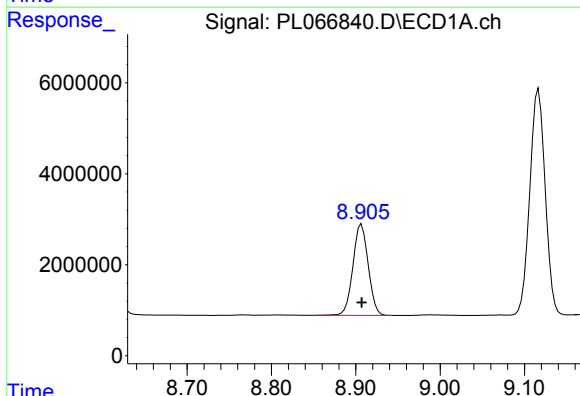
R.T.: 8.607 min
Delta R.T.: 0.000 min
Response: 52228420
Conc: 73.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



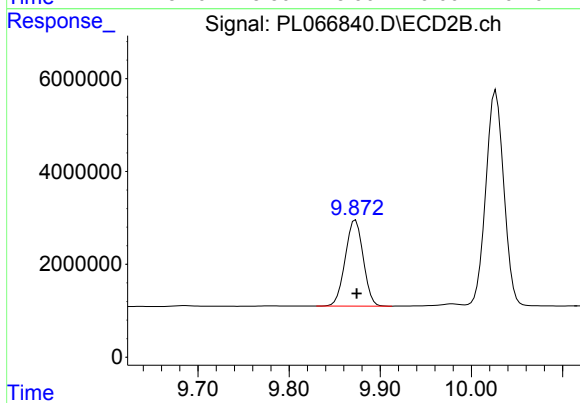
#19 Endosulfan Sulfate

R.T.: 9.530 min
Delta R.T.: 0.000 min
Response: 56208502
Conc: 73.87 ng/ml



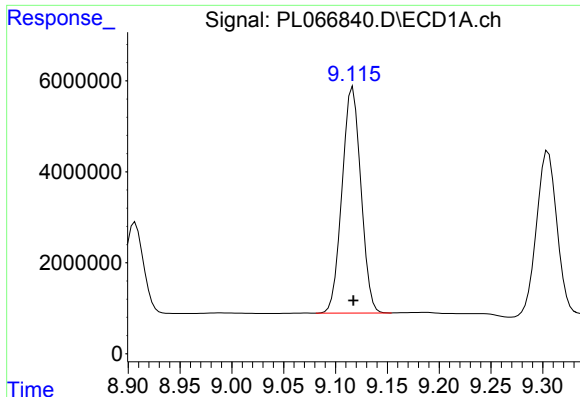
#20 Methoxychlor

R.T.: 8.907 min
Delta R.T.: 0.000 min
Response: 25232313
Conc: 73.21 ng/ml



#20 Methoxychlor

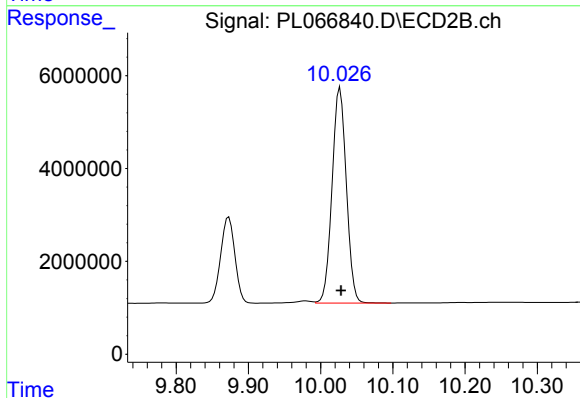
R.T.: 9.873 min
Delta R.T.: -0.001 min
Response: 25471661
Conc: 73.19 ng/ml



#21 Endrin ketone

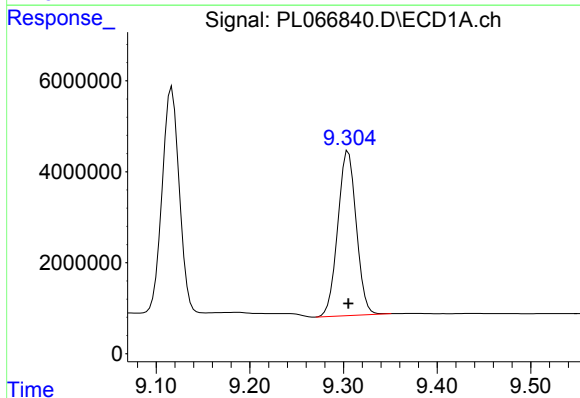
R.T.: 9.117 min
Delta R.T.: 0.000 min
Response: 62858815
Conc: 73.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



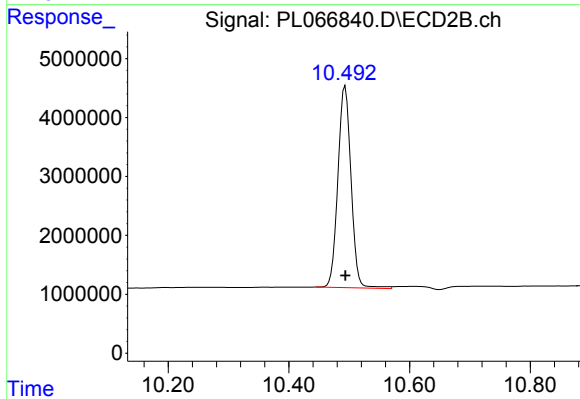
#21 Endrin ketone

R.T.: 10.027 min
Delta R.T.: -0.001 min
Response: 63796287
Conc: 74.05 ng/ml



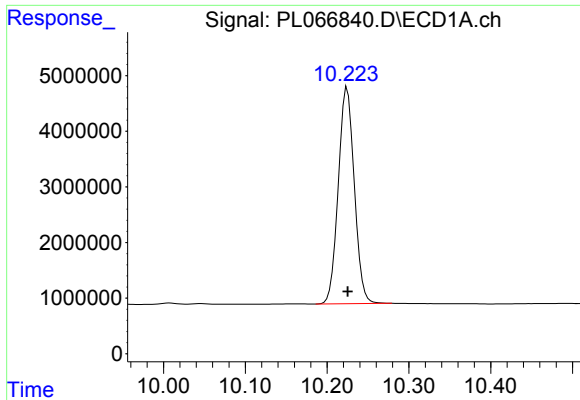
#22 Mirex

R.T.: 9.305 min
Delta R.T.: 0.000 min
Response: 49781000
Conc: 72.37 ng/ml



#22 Mirex

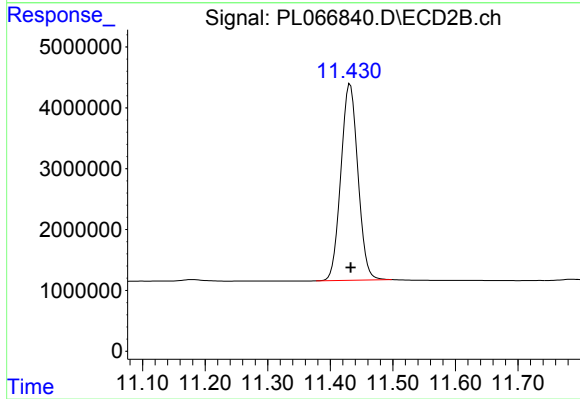
R.T.: 10.493 min
Delta R.T.: 0.000 min
Response: 51758577
Conc: 73.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.225 min
Delta R.T.: 0.000 min
Response: 52775623
Conc: 72.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



#28 Decachlorobiphenyl

R.T.: 11.432 min
Delta R.T.: -0.001 min
Response: 61242477
Conc: 72.29 ng/ml