

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051122\
 Data File : PL074605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2022 11:18
 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: May 11 15:06:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Wed May 11 15:05:39 2022
 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...	5.648	4.654	25267468	67851620	50.000	50.000
28)	SA Decachlor...	11.651	10.408	22341271	50119858	50.000	50.000
Target Compounds							
2)	A alpha-BHC	6.232	5.357	34705326	86978003	50.000	50.000
3)	MA gamma-BHC...	6.630	5.777	32918508	83563761	50.000	50.000
4)	MA Heptachlor	7.286	6.189	31689328	75204816	50.000	50.000
5)	MB Aldrin	7.660	6.513	30418066	74929766	50.000	50.000
6)	B beta-BHC	6.882	6.153	15377859	38910354	50.000	50.000
7)	B delta-BHC	7.152	6.415	31827607	79112729	50.000	50.000
8)	B Heptachlo...	8.127	7.087	28232792	68994367	50.000	50.000
9)	A Endosulfan I	8.536	7.489	28513068	62415827	50.000	50.000
10)	B gamma-Chl...	8.398	7.363	26777296	68321967	50.000	50.000
11)	B alpha-Chl...	8.480	7.433	30330929	67070460	50.000	50.000
12)	B 4,4'-DDE	8.665	7.645	23609181	59046153	50.000	50.000
13)	MA Dieldrin	8.827	7.775	26294937	63163133	50.000	50.000
14)	MA Endrin	9.068	8.065	20892611	52749273	50.000	50.000
15)	B Endosulfa...	9.302	8.374	22224025	53513415	50.000	50.000
16)	A 4,4'-DDD	9.208	8.229	21408174	48965552	50.000	50.000
17)	MA 4,4'-DDT	9.527	8.490	23299123	49651290	50.000	50.000
18)	B Endrin al...	9.436	8.563	17972265	38951197	50.000	50.000
19)	B Endosulfa...	9.675	8.793	22814116	52722375	50.000	50.000
20)	A Methoxychlor	10.013	9.084	12541661	29104587	50.000	50.000
21)	B Endrin ke...	10.177	9.311	25950953	53993900	50.000	50.000
22)	Mirex	10.652	9.501	20579872	46812844	50.000	50.000

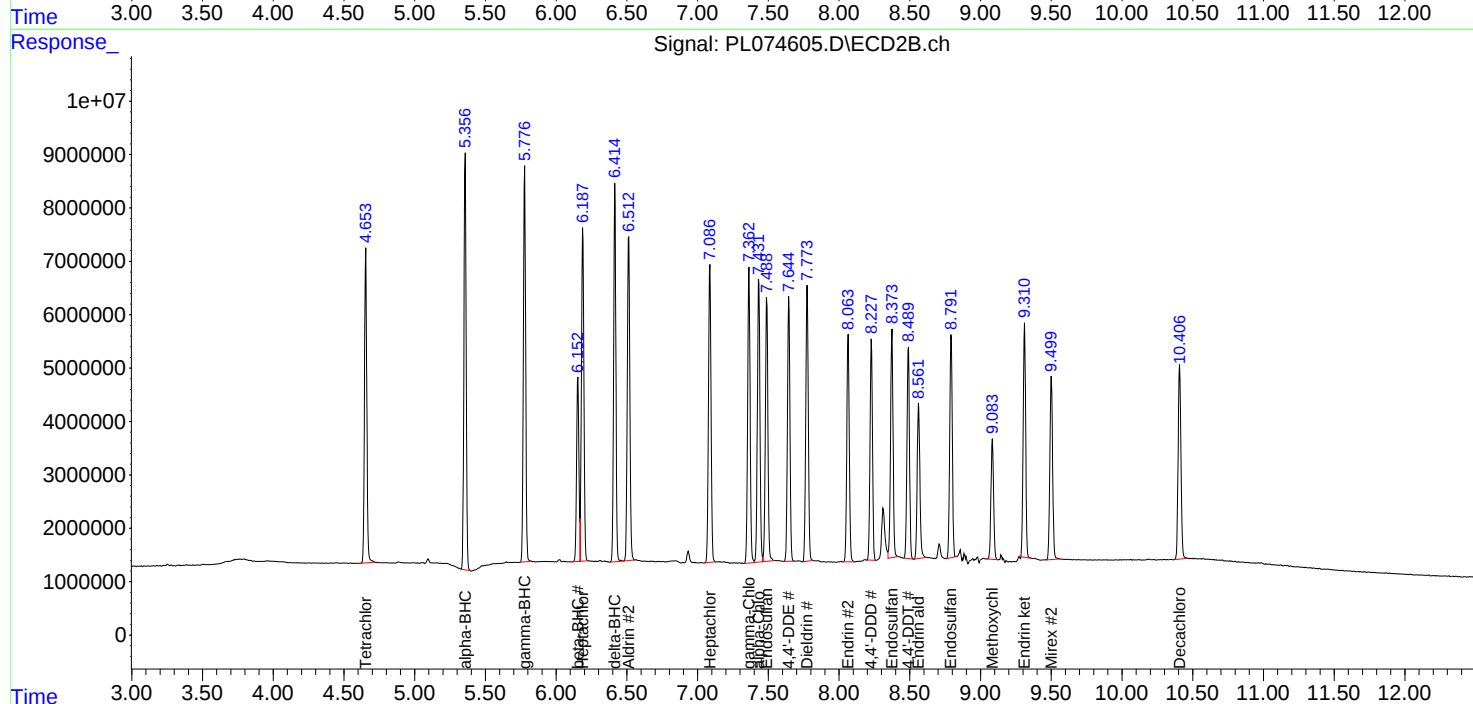
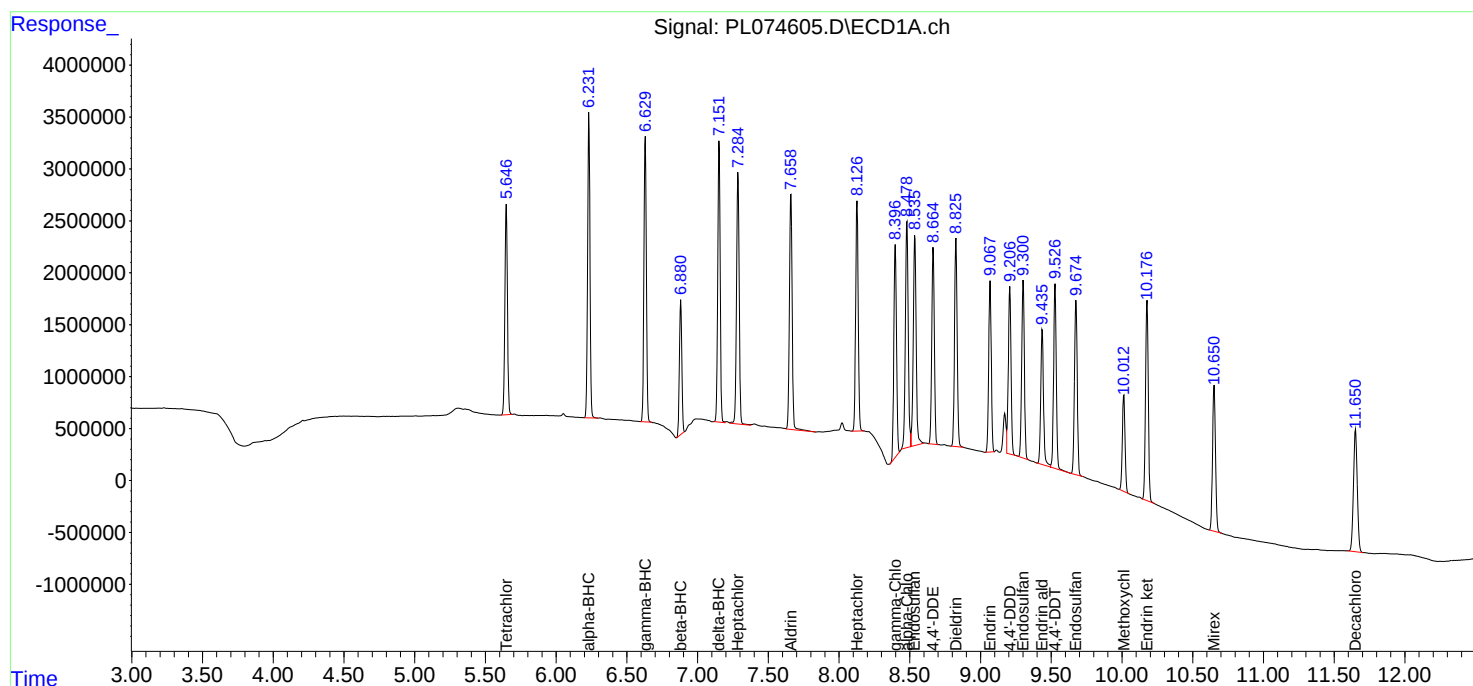
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

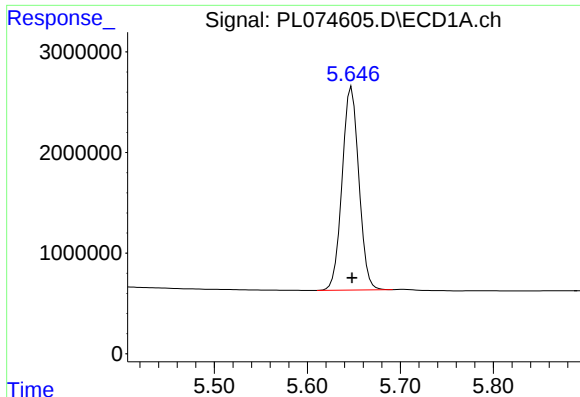
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051122\
Data File : PL074605.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2022 11:18
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 15:06:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
QLast Update : Wed May 11 15:05:39 2022
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

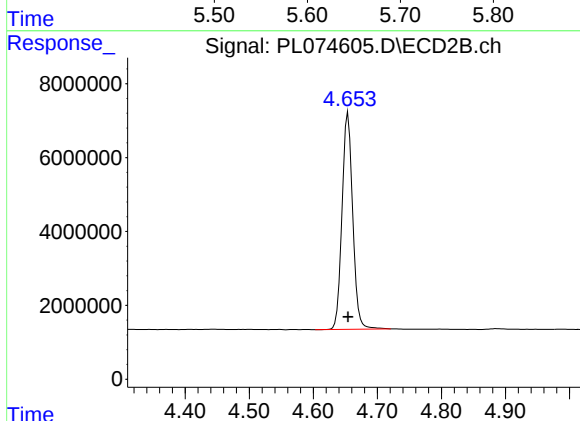




#1 Tetrachloro-m-xylene

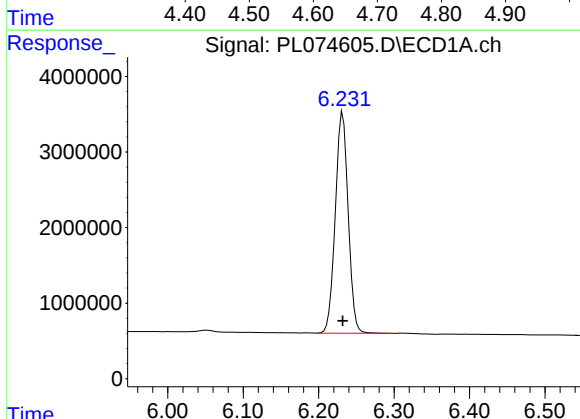
R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 25267468
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



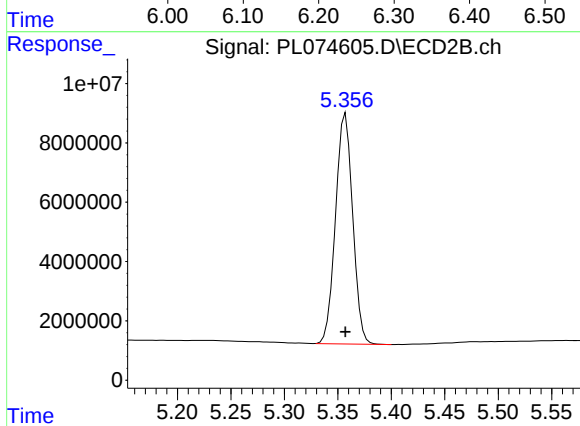
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 67851620
Conc: 50.00 ng/ml



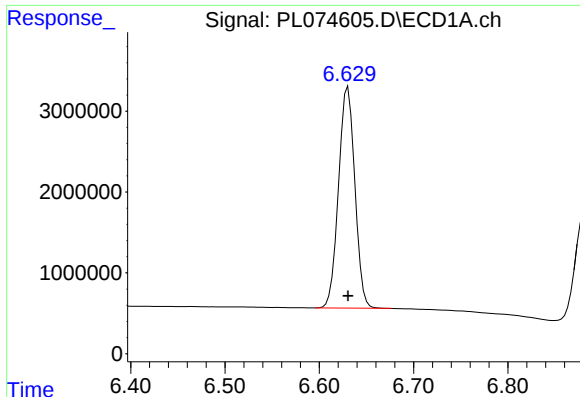
#2 alpha-BHC

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 34705326
Conc: 50.00 ng/ml



#2 alpha-BHC

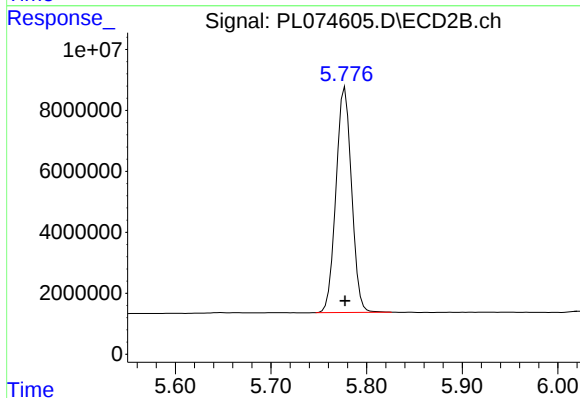
R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 86978003
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

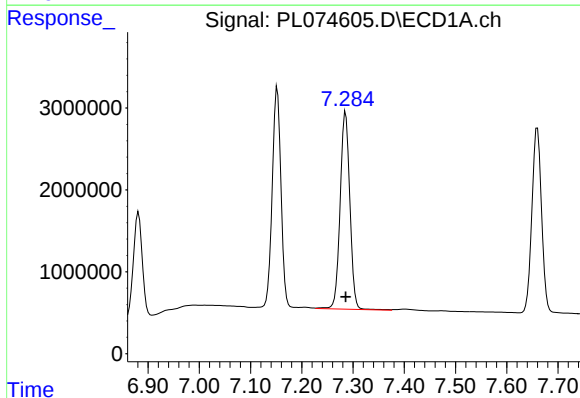
R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 32918508
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



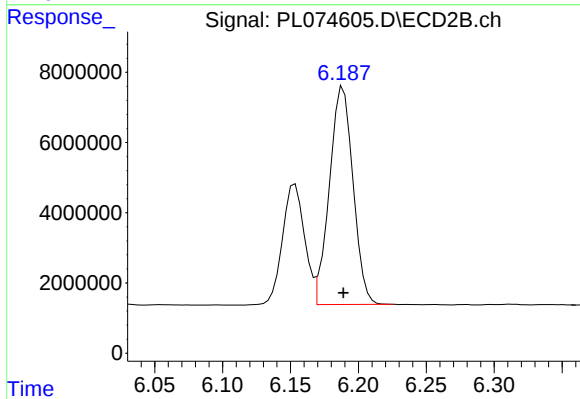
#3 gamma-BHC (Lindane)

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 83563761
Conc: 50.00 ng/ml



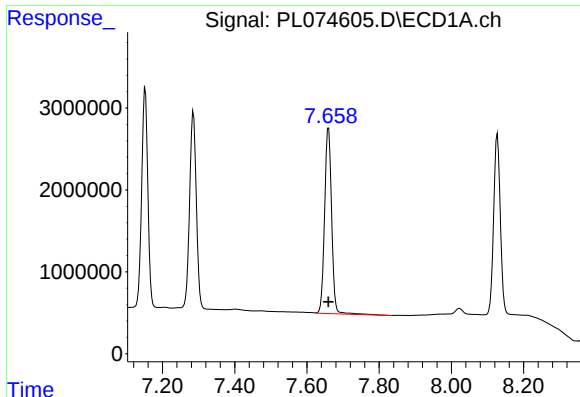
#4 Heptachlor

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 31689328
Conc: 50.00 ng/ml



#4 Heptachlor

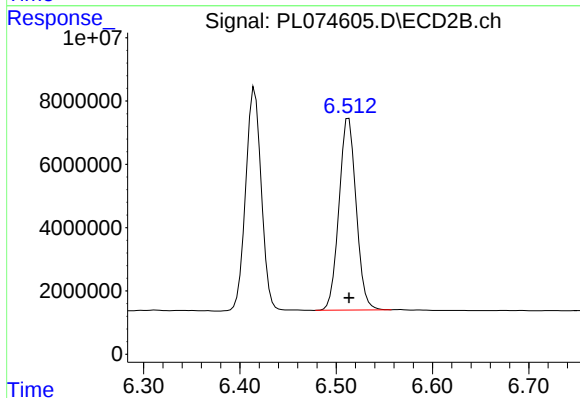
R.T.: 6.189 min
Delta R.T.: 0.000 min
Response: 75204816
Conc: 50.00 ng/ml



#5 Aldrin

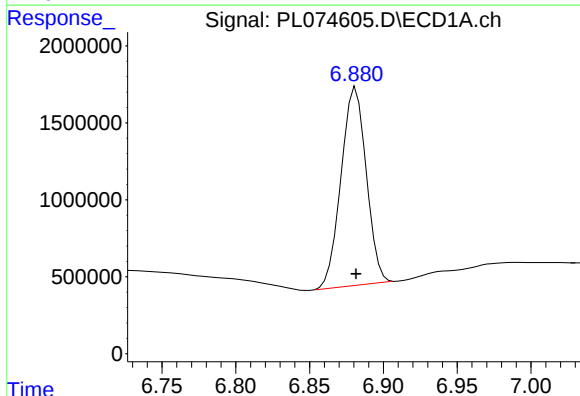
R.T.: 7.660 min
Delta R.T.: 0.000 min
Response: 30418066
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



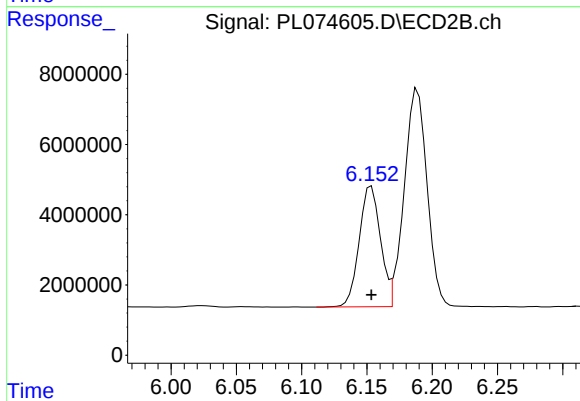
#5 Aldrin

R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 74929766
Conc: 50.00 ng/ml



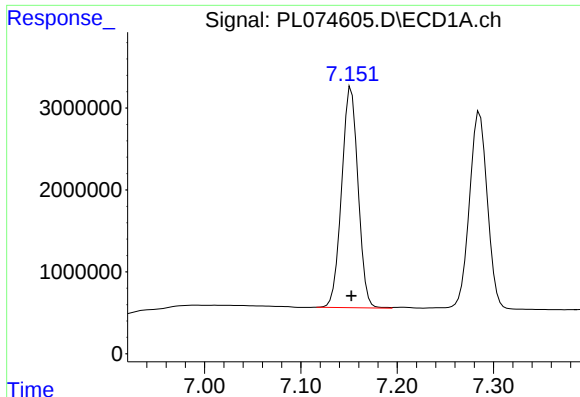
#6 beta-BHC

R.T.: 6.882 min
Delta R.T.: 0.000 min
Response: 15377859
Conc: 50.00 ng/ml



#6 beta-BHC

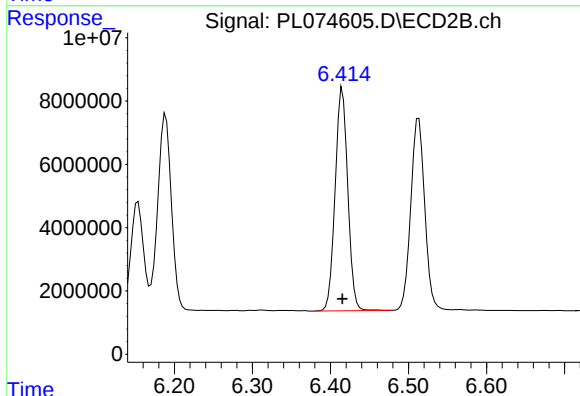
R.T.: 6.153 min
Delta R.T.: 0.000 min
Response: 38910354
Conc: 50.00 ng/ml



#7 delta-BHC

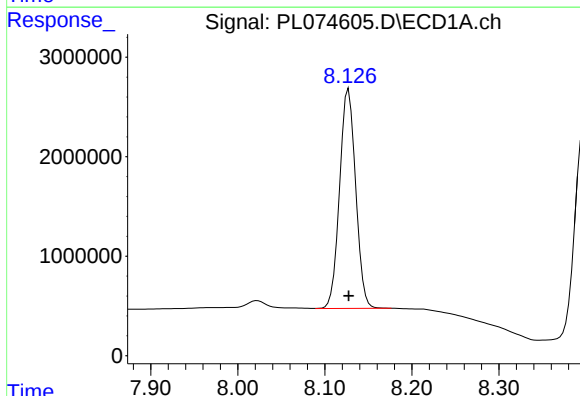
R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 31827607
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



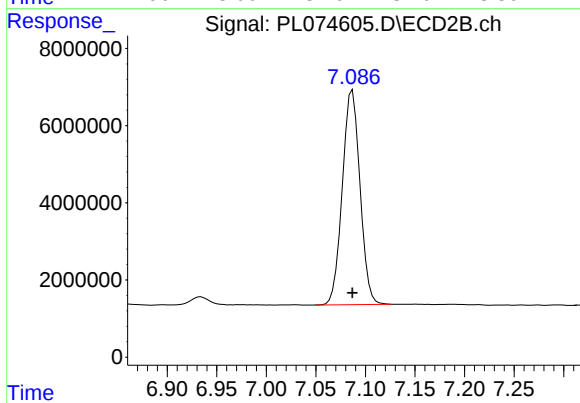
#7 delta-BHC

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 79112729
Conc: 50.00 ng/ml



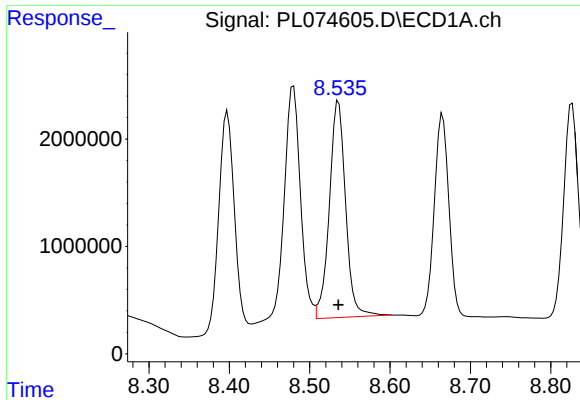
#8 Heptachlor epoxide

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 28232792
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

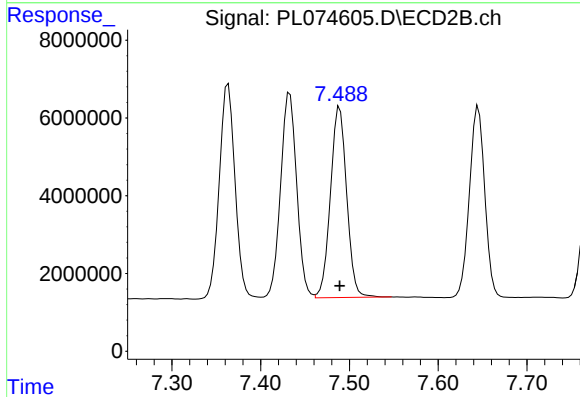
R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 68994367
Conc: 50.00 ng/ml



#9 Endosulfan I

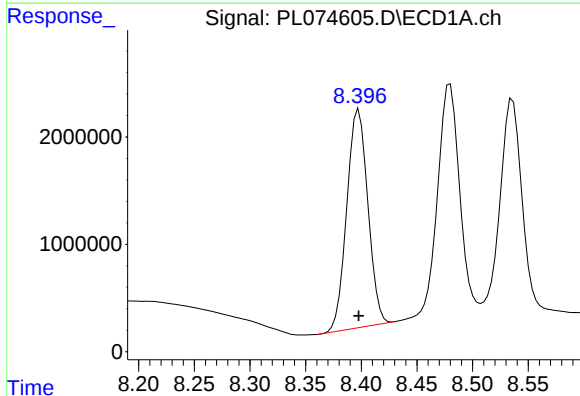
R.T.: 8.536 min
Delta R.T.: 0.000 min
Response: 28513068
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



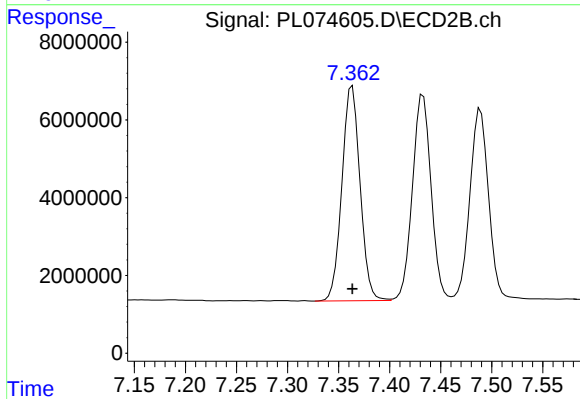
#9 Endosulfan I

R.T.: 7.489 min
Delta R.T.: 0.000 min
Response: 62415827
Conc: 50.00 ng/ml



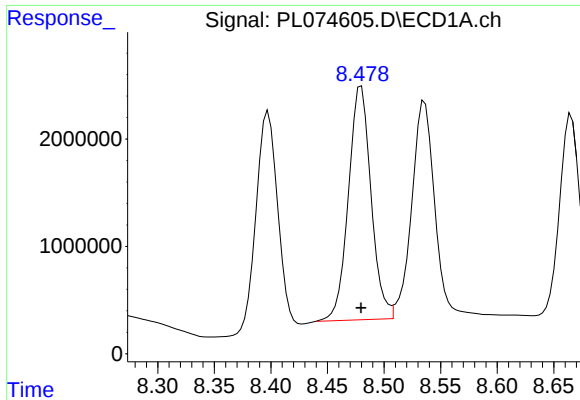
#10 gamma-Chlordane

R.T.: 8.398 min
Delta R.T.: 0.000 min
Response: 26777296
Conc: 50.00 ng/ml



#10 gamma-Chlordane

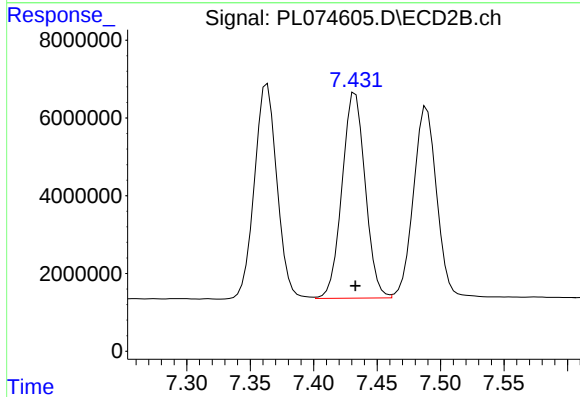
R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 68321967
Conc: 50.00 ng/ml



#11 alpha-Chlordane

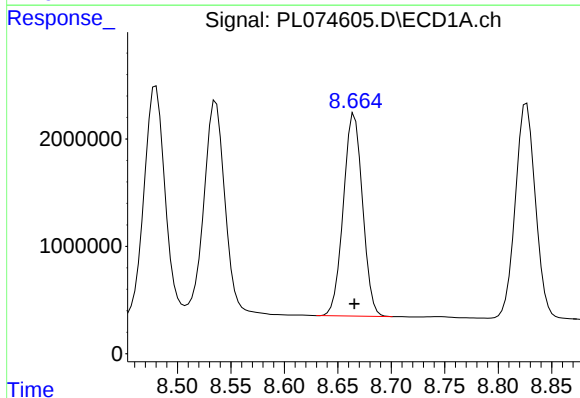
R.T.: 8.480 min
Delta R.T.: 0.000 min
Response: 30330929
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



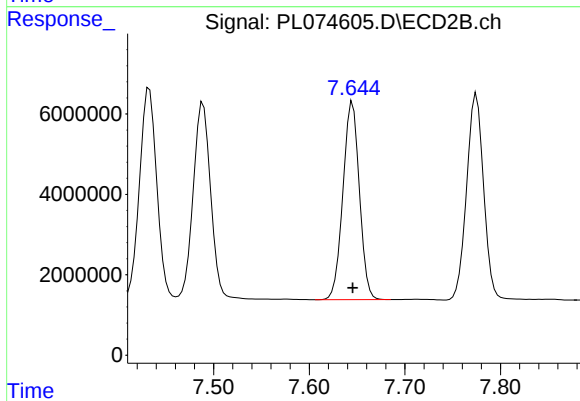
#11 alpha-Chlordane

R.T.: 7.433 min
Delta R.T.: 0.000 min
Response: 67070460
Conc: 50.00 ng/ml



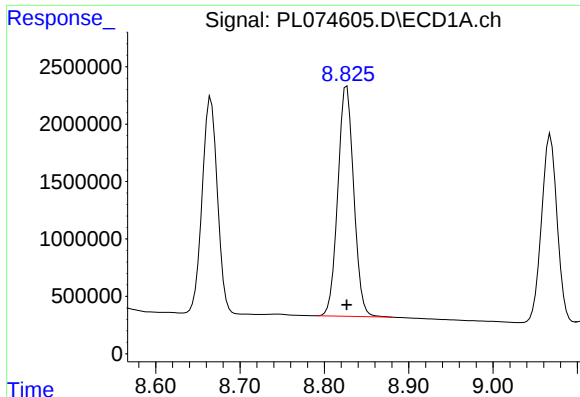
#12 4,4'-DDE

R.T.: 8.665 min
Delta R.T.: 0.000 min
Response: 23609181
Conc: 50.00 ng/ml



#12 4,4'-DDE

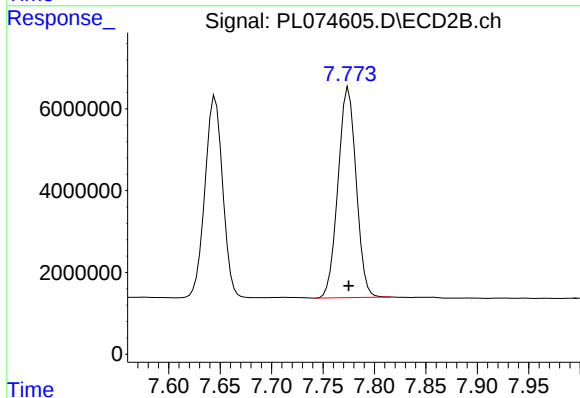
R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 59046153
Conc: 50.00 ng/ml



#13 Dieldrin

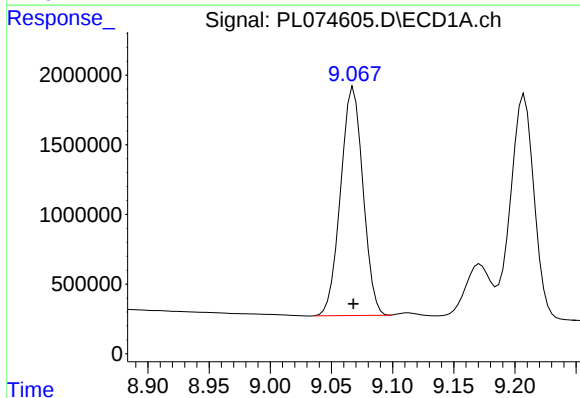
R.T.: 8.827 min
Delta R.T.: 0.000 min
Response: 26294937
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



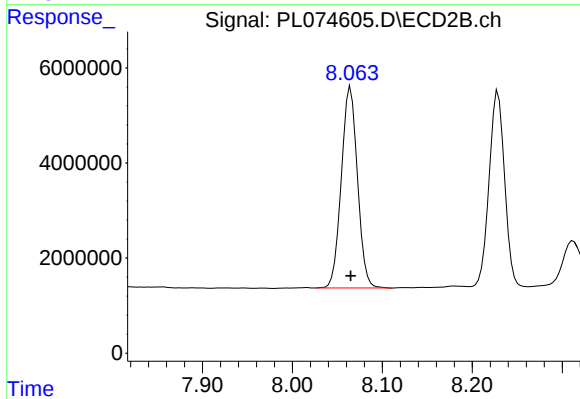
#13 Dieldrin

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 63163133
Conc: 50.00 ng/ml



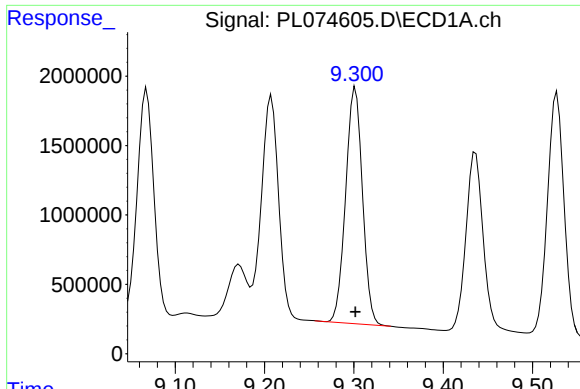
#14 Endrin

R.T.: 9.068 min
Delta R.T.: 0.000 min
Response: 20892611
Conc: 50.00 ng/ml



#14 Endrin

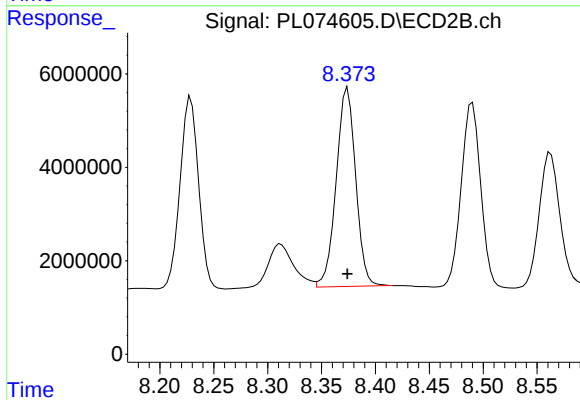
R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 52749273
Conc: 50.00 ng/ml



#15 Endosulfan II

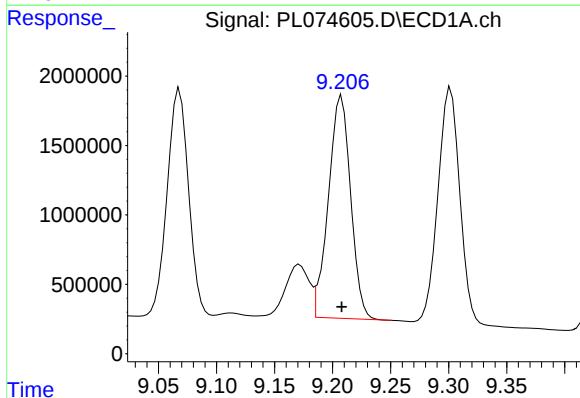
R.T.: 9.302 min
Delta R.T.: 0.000 min
Response: 22224025
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



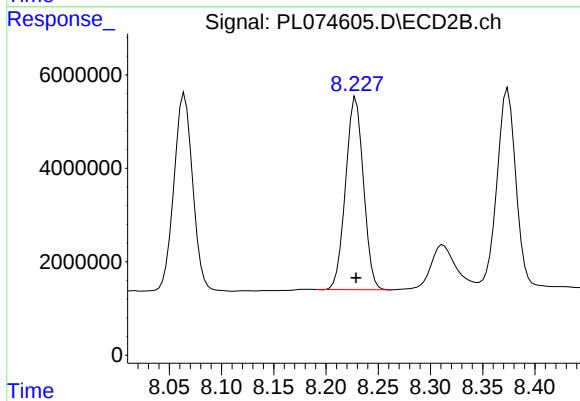
#15 Endosulfan II

R.T.: 8.374 min
Delta R.T.: 0.000 min
Response: 53513415
Conc: 50.00 ng/ml



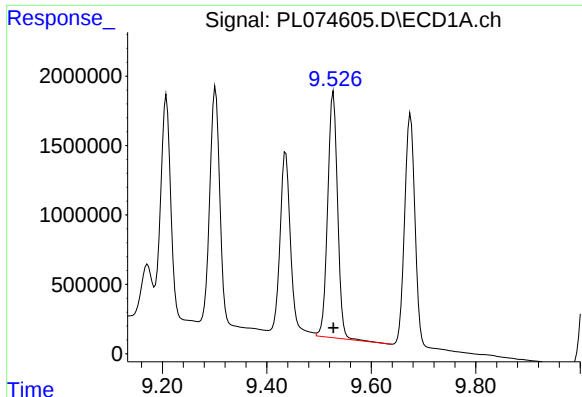
#16 4,4'-DDD

R.T.: 9.208 min
Delta R.T.: 0.000 min
Response: 21408174
Conc: 50.00 ng/ml



#16 4,4'-DDD

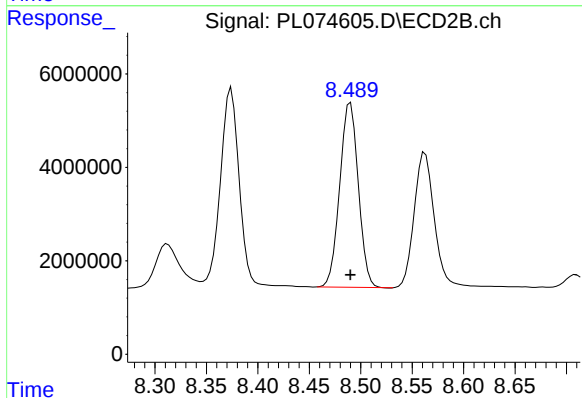
R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 48965552
Conc: 50.00 ng/ml



#17 4,4'-DDT

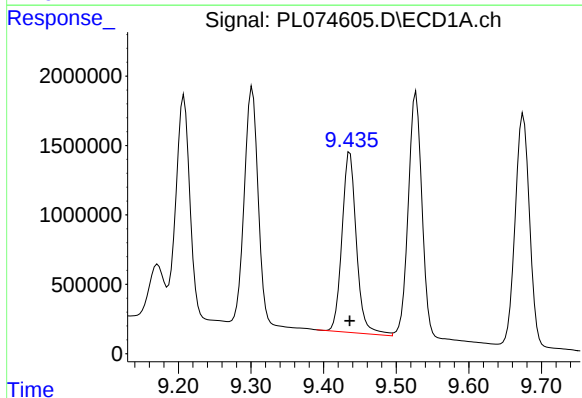
R.T.: 9.527 min
Delta R.T.: 0.000 min
Response: 23299123
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



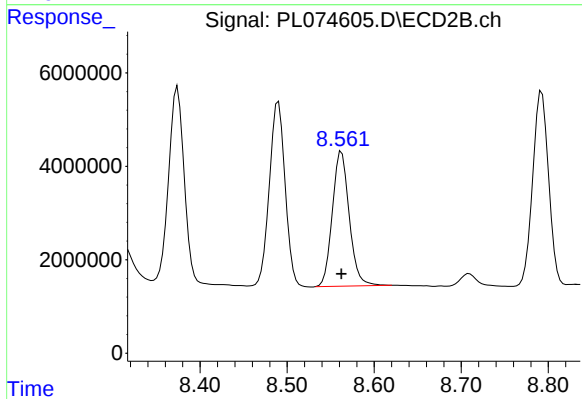
#17 4,4'-DDT

R.T.: 8.490 min
Delta R.T.: 0.000 min
Response: 49651290
Conc: 50.00 ng/ml



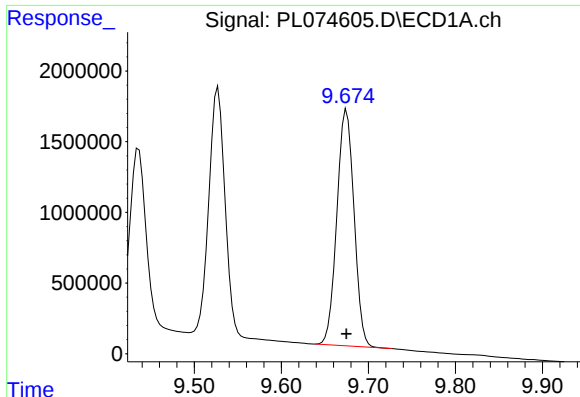
#18 Endrin aldehyde

R.T.: 9.436 min
Delta R.T.: 0.000 min
Response: 17972265
Conc: 50.00 ng/ml



#18 Endrin aldehyde

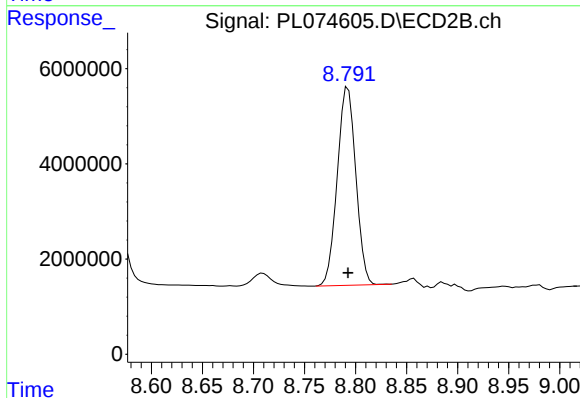
R.T.: 8.563 min
Delta R.T.: 0.000 min
Response: 38951197
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

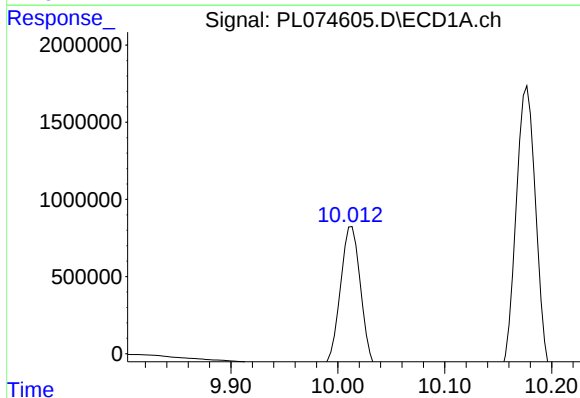
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 22814116
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



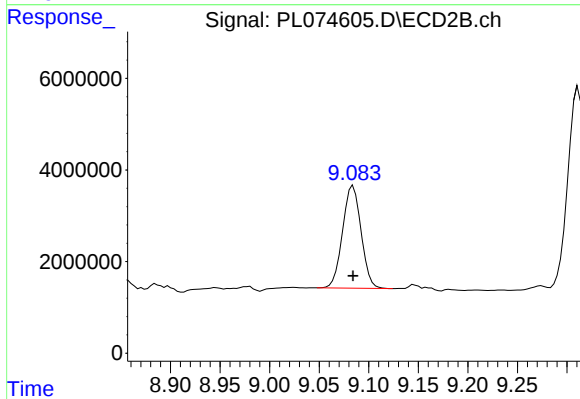
#19 Endosulfan Sulfate

R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 52722375
Conc: 50.00 ng/ml



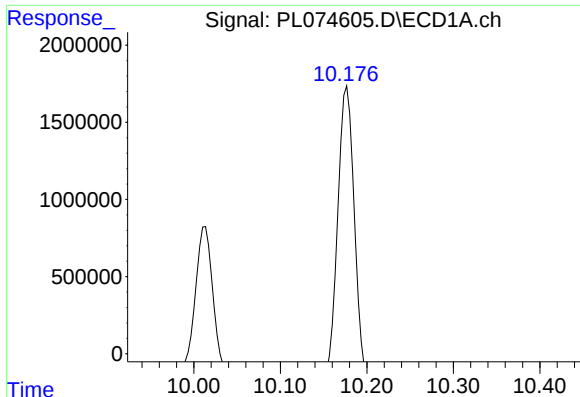
#20 Methoxychlor

R.T.: 10.013 min
Delta R.T.: 0.000 min
Response: 12541661
Conc: 50.00 ng/ml



#20 Methoxychlor

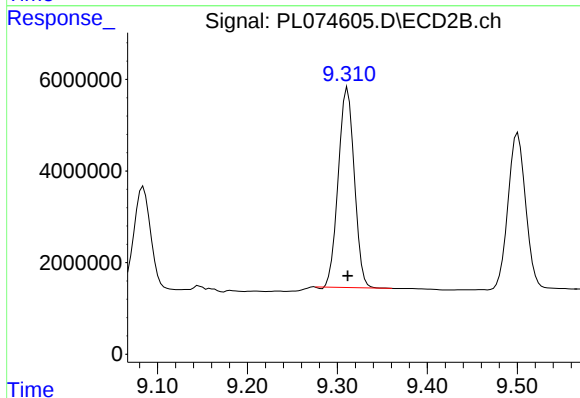
R.T.: 9.084 min
Delta R.T.: 0.000 min
Response: 29104587
Conc: 50.00 ng/ml



#21 Endrin ketone

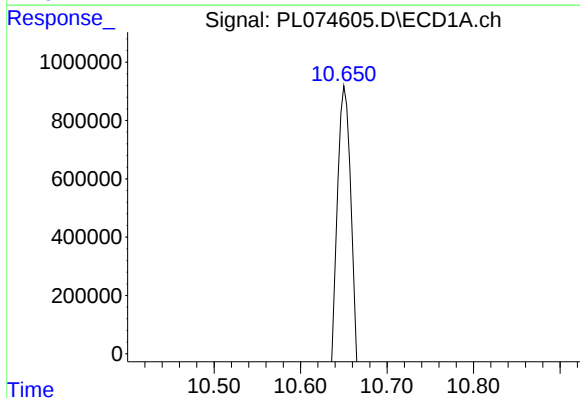
R.T.: 10.177 min
Delta R.T.: 0.000 min
Response: 25950953
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



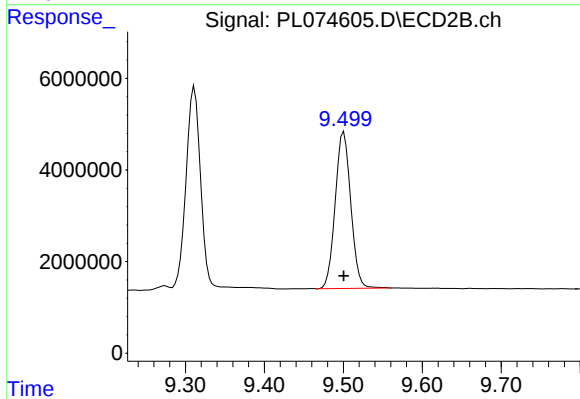
#21 Endrin ketone

R.T.: 9.311 min
Delta R.T.: 0.000 min
Response: 53993900
Conc: 50.00 ng/ml



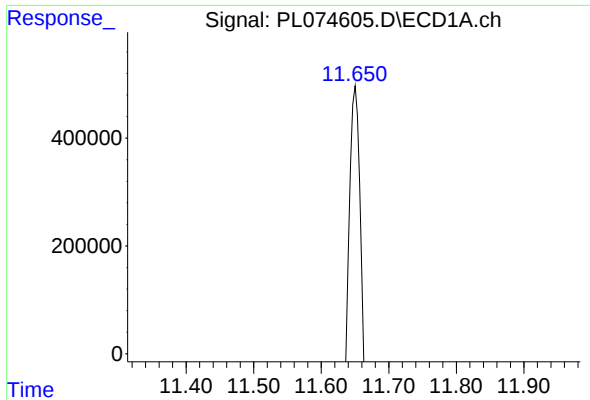
#22 Mirex

R.T.: 10.652 min
Delta R.T.: 0.000 min
Response: 20579872
Conc: 50.00 ng/ml



#22 Mirex

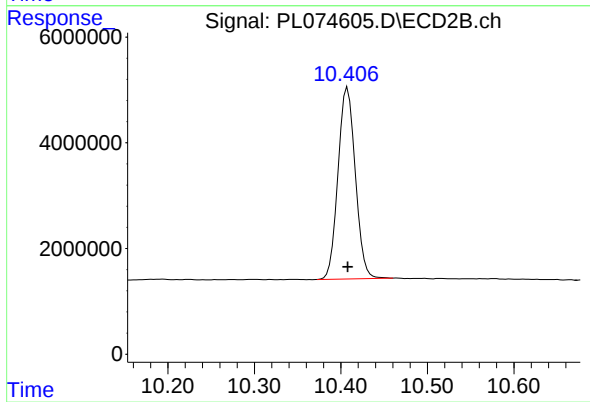
R.T.: 9.501 min
Delta R.T.: 0.000 min
Response: 46812844
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.651 min
Delta R.T.: 0.000 min
Response: 22341271
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



#28 Decachlorobiphenyl

R.T.: 10.408 min
Delta R.T.: 0.000 min
Response: 50119858
Conc: 50.00 ng/ml