

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011719\
 Data File : PL043999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 11:04
 Operator : AJ\SJ
 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: Jan 18 05:47:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 18 05:45:08 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	4.007	293.4E6	111.0E6	50.000	50.000
28)	SA Decachlor...	8.283	9.075	333.3E6	105.8E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.999	4.398	470.3E6	156.4E6	50.000	50.000
3)	MA gamma-BHC...	4.283	4.683	429.9E6	144.4E6	50.000	50.000
4)	MA Heptachlor	4.580	5.192	435.3E6	142.6E6	50.000	50.000
5)	MB Aldrin	4.827	5.498	424.9E6	136.8E6	50.000	50.000
6)	B beta-BHC	4.535	4.855	175.3E6	63423142	50.000	50.000
7)	B delta-BHC	4.739	5.072	405.8E6	109.3E6	50.000	50.000
8)	B Heptachlo...	5.270	5.884	389.8E6	119.2E6	50.000	50.000
9)	A Endosulfan I	5.608	6.241	360.6E6	119.5E6	50.000	50.000
10)	B gamma-Chl...	5.495	6.118	400.8E6	130.2E6	50.000	50.000
11)	B alpha-Chl...	5.553	6.190	393.6E6	129.0E6	50.000	50.000
12)	B 4,4'-DDE	5.715	6.347	356.5E6	110.9E6	50.000	50.000
13)	MA Dieldrin	5.850	6.497	393.5E6	124.1E6	50.000	50.000
14)	MA Endrin	6.107	6.715	352.4E6	107.8E6	50.000	50.000
15)	B Endosulfa...	6.380	6.924	334.2E6	108.7E6	50.000	50.000
16)	A 4,4'-DDD	6.230	6.837	289.3E6	91536027	50.000	50.000
17)	MA 4,4'-DDT	6.468	7.135	309.4E6	98489962	50.000	50.000
18)	B Endrin al...	6.547	7.048	280.6E6	92935626	50.000	50.000
19)	B Endosulfa...	6.758	7.270	337.0E6	110.3E6	50.000	50.000
20)	A Methoxychlor	7.009	7.592	168.2E6	54271213	50.000	50.000
21)	B Endrin ke...	7.247	7.740	373.5E6	110.5E6	50.000	50.000

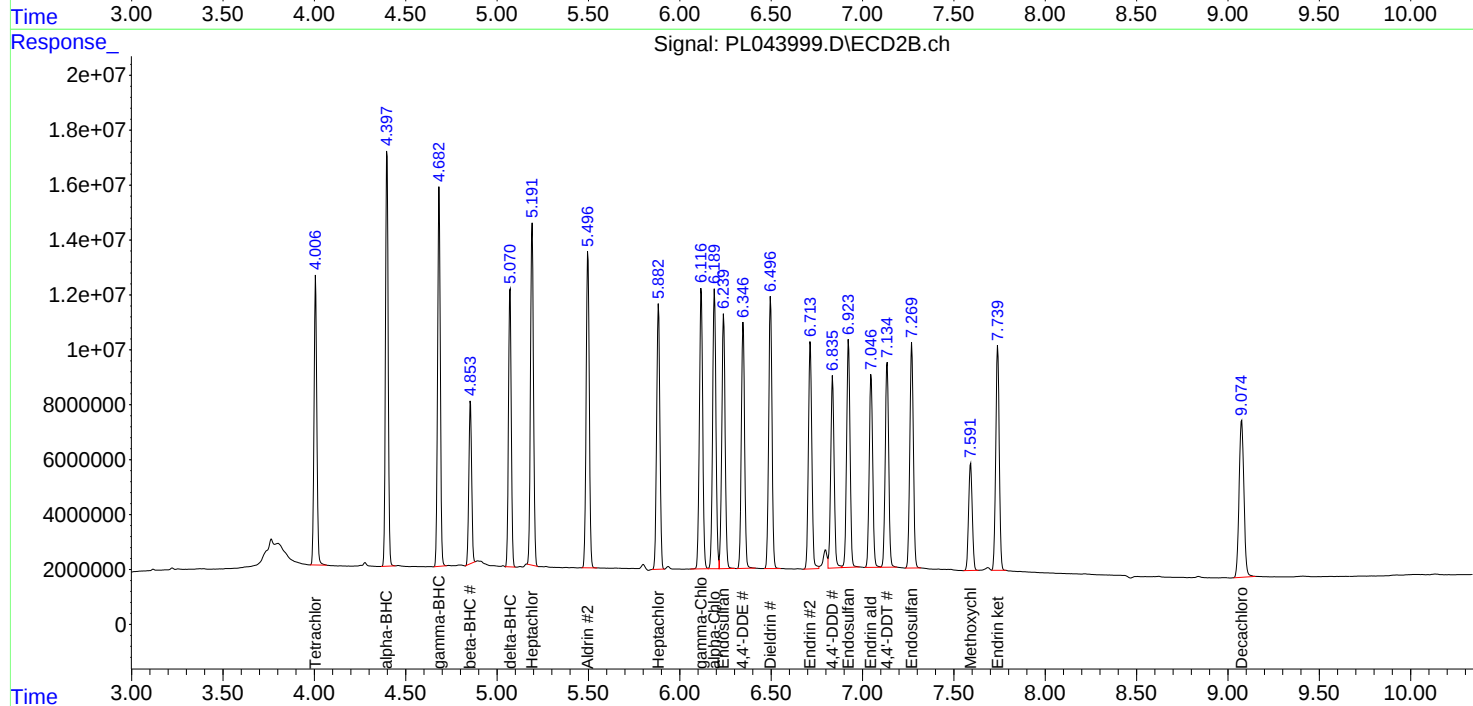
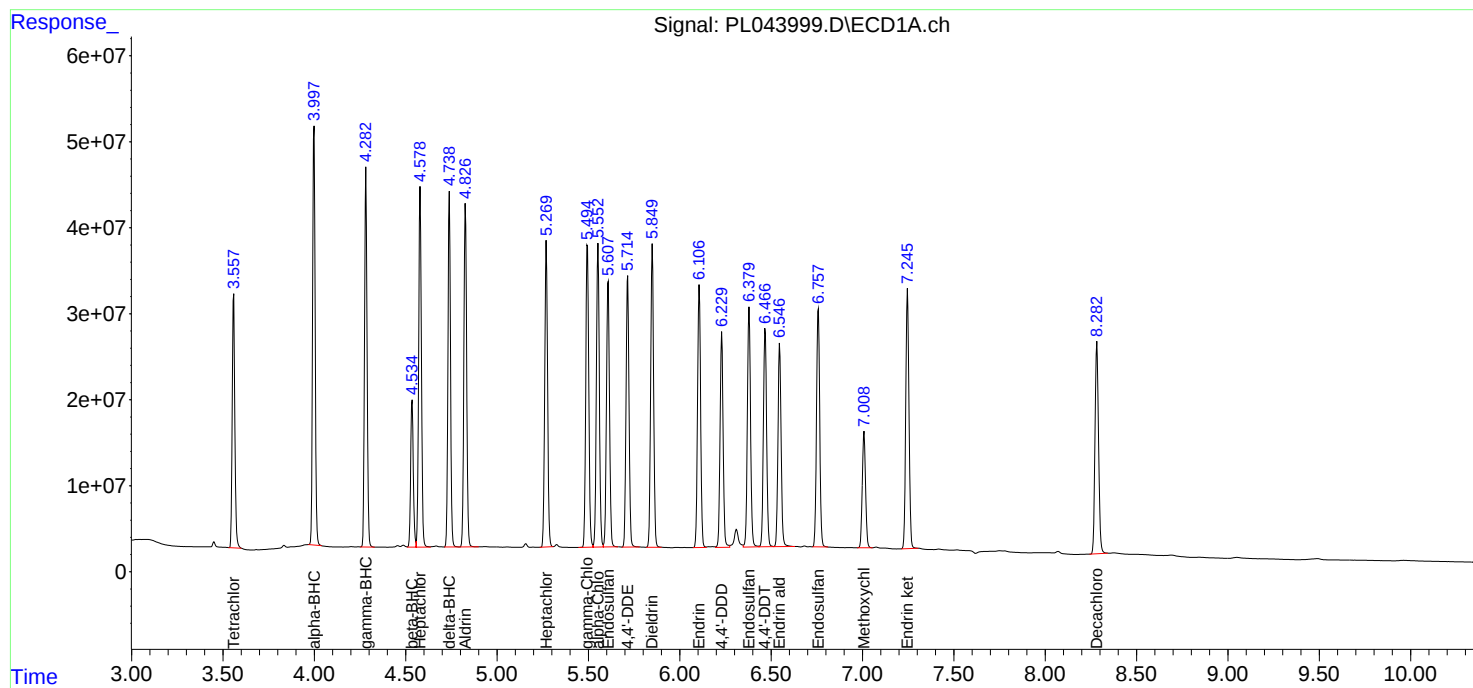
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

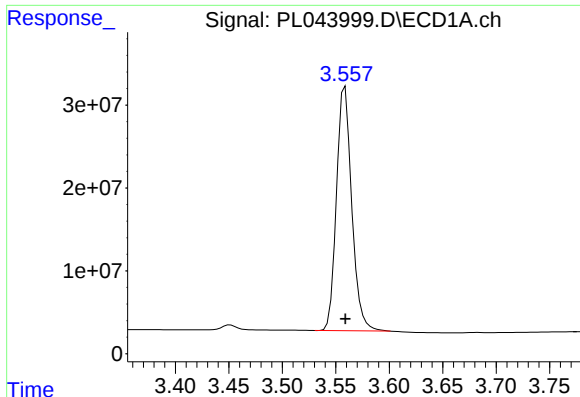
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011719\
Data File : PL043999.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2019 11:04
Operator : AJ\SJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 05:47:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011719.M
Quant Title : GC Extractables
QLast Update : Fri Jan 18 05:45:08 2019
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

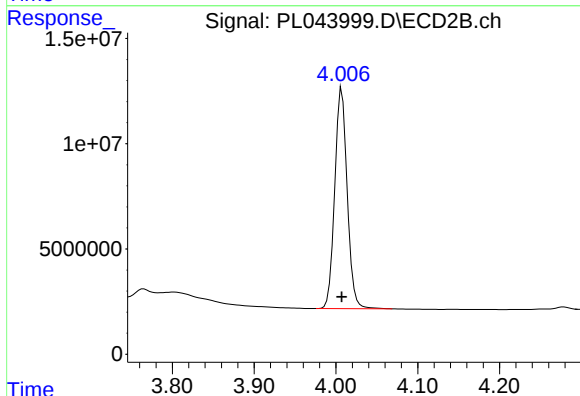




#1 Tetrachloro-m-xylene

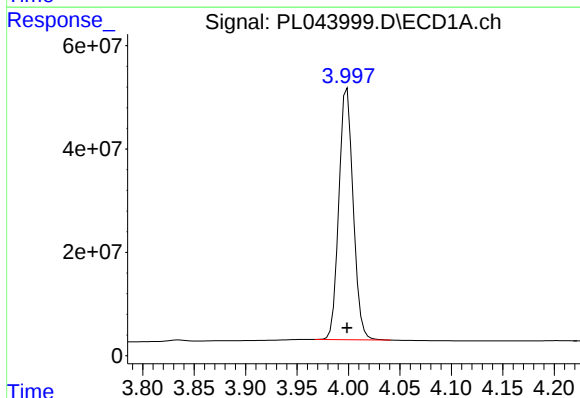
R.T.: 3.559 min
Delta R.T.: 0.000 min
Response: 293408722
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



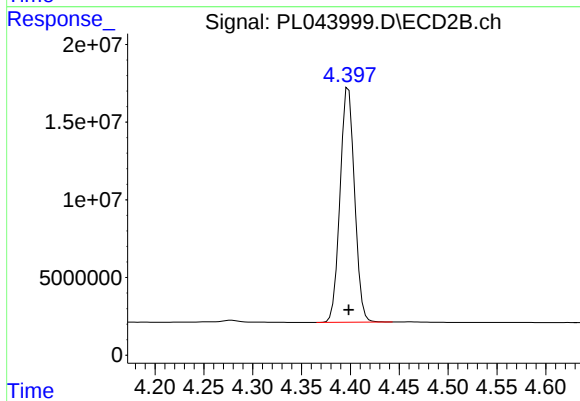
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 111029139
Conc: 50.00 ng/ml



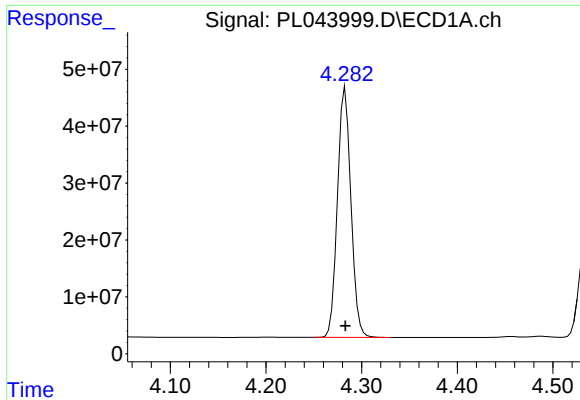
#2 alpha-BHC

R.T.: 3.999 min
Delta R.T.: 0.000 min
Response: 470288249
Conc: 50.00 ng/ml



#2 alpha-BHC

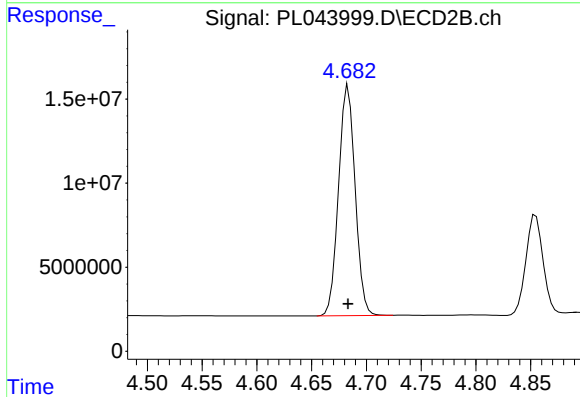
R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 156365540
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

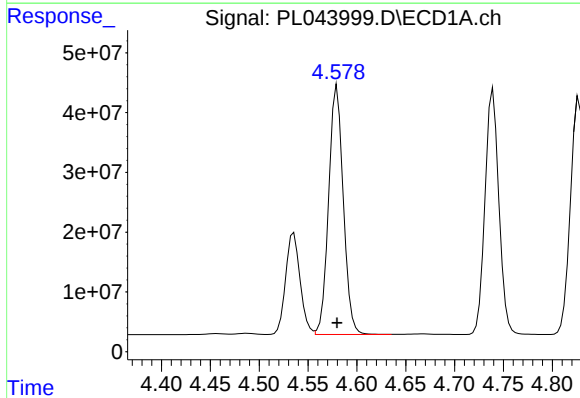
R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 429851732
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



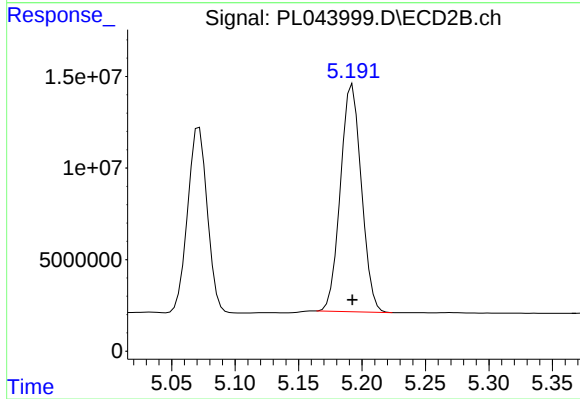
#3 gamma-BHC (Lindane)

R.T.: 4.683 min
Delta R.T.: 0.000 min
Response: 144369682
Conc: 50.00 ng/ml



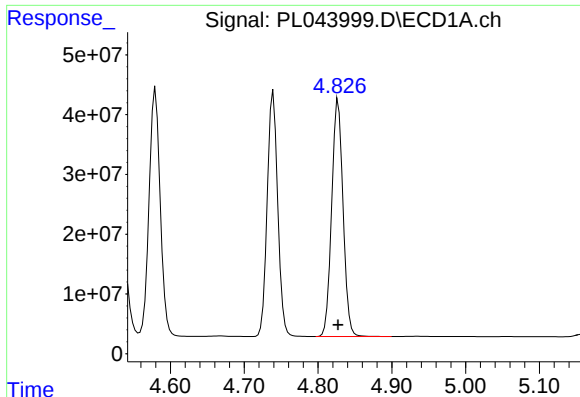
#4 Heptachlor

R.T.: 4.580 min
Delta R.T.: 0.000 min
Response: 435332419
Conc: 50.00 ng/ml



#4 Heptachlor

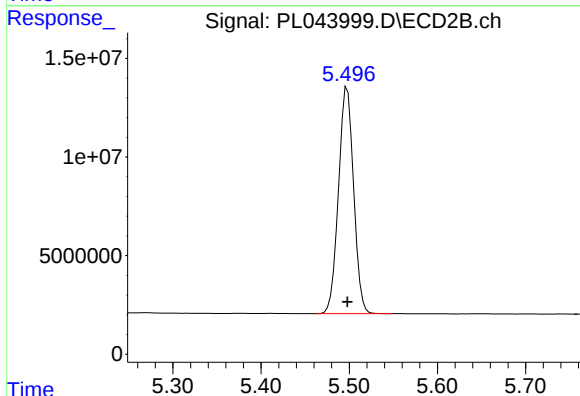
R.T.: 5.192 min
Delta R.T.: 0.000 min
Response: 142558625
Conc: 50.00 ng/ml



#5 Aldrin

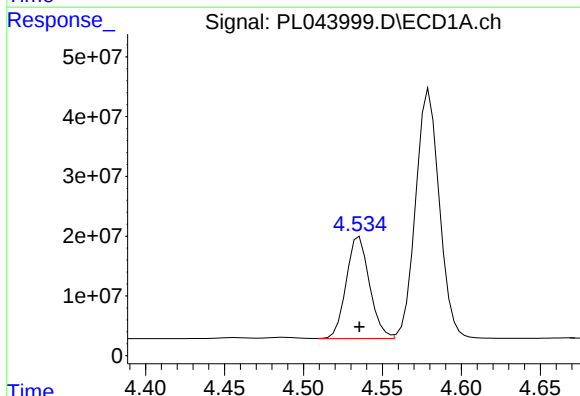
R.T.: 4.827 min
Delta R.T.: 0.000 min
Response: 424914899
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



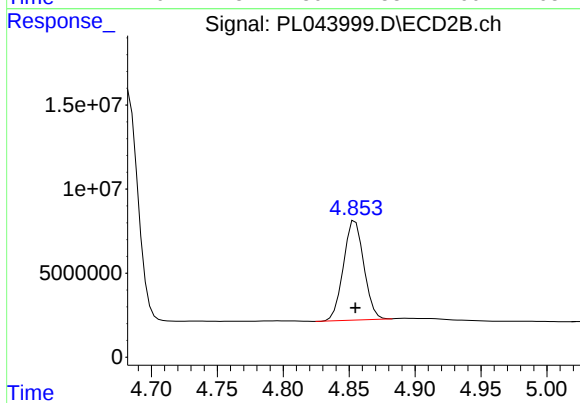
#5 Aldrin

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 136810582
Conc: 50.00 ng/ml



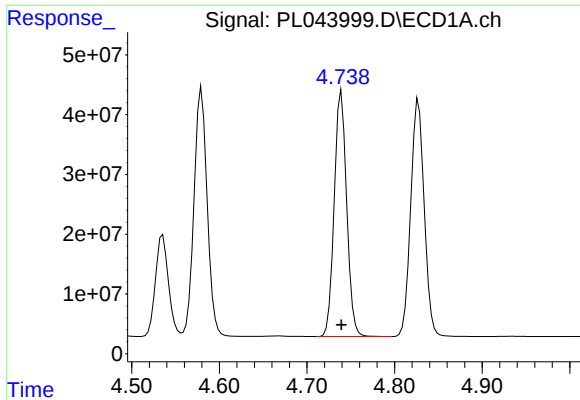
#6 beta-BHC

R.T.: 4.535 min
Delta R.T.: 0.000 min
Response: 175328204
Conc: 50.00 ng/ml



#6 beta-BHC

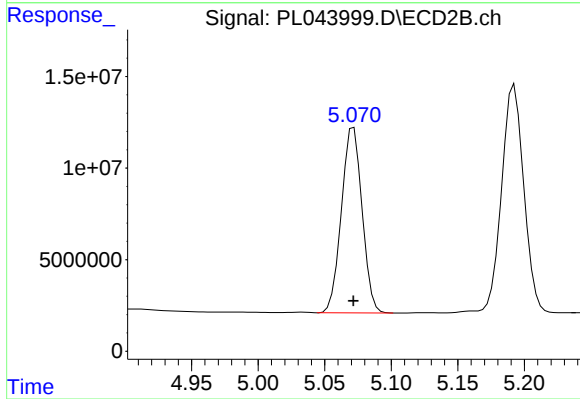
R.T.: 4.855 min
Delta R.T.: 0.000 min
Response: 63423142
Conc: 50.00 ng/ml



#7 delta-BHC

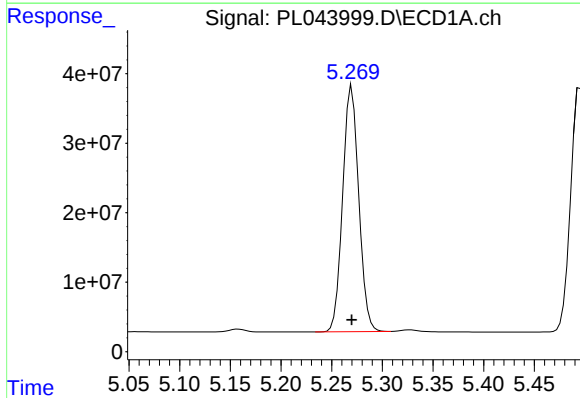
R.T.: 4.739 min
Delta R.T.: 0.000 min
Response: 405802078
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



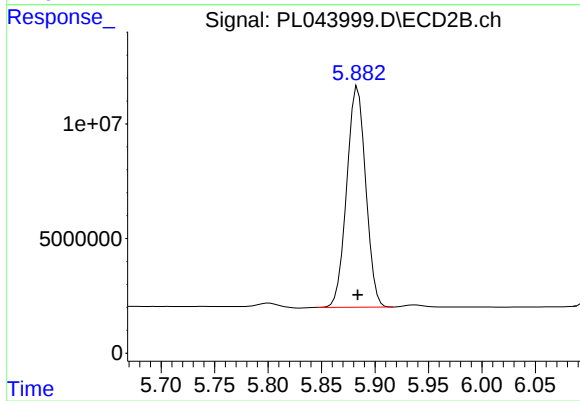
#7 delta-BHC

R.T.: 5.072 min
Delta R.T.: 0.000 min
Response: 109283524
Conc: 50.00 ng/ml



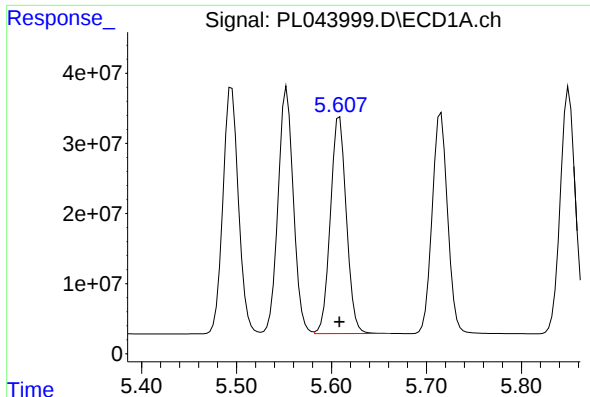
#8 Heptachlor epoxide

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 389811682
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

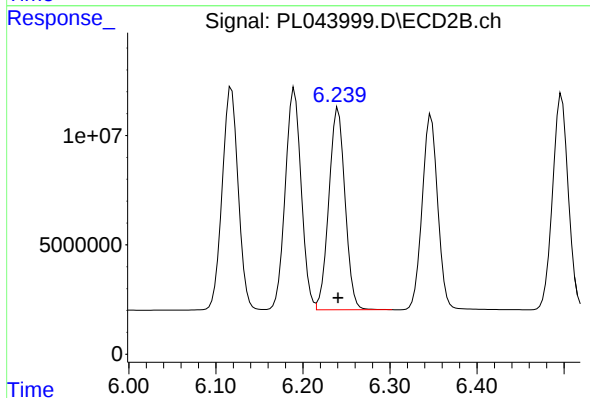
R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 119173673
Conc: 50.00 ng/ml



#9 Endosulfan I

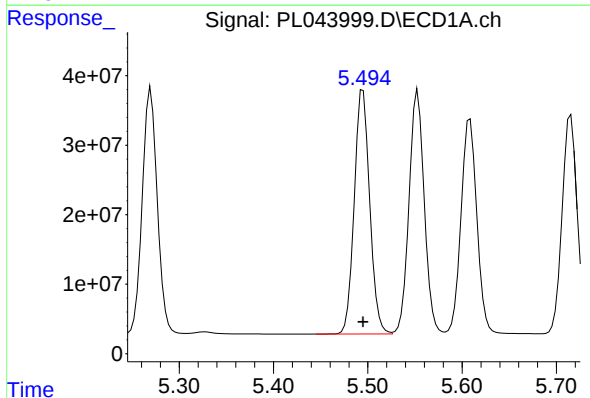
R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 360647837
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



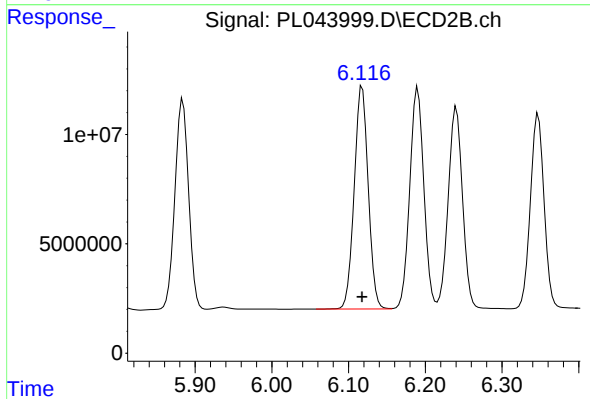
#9 Endosulfan I

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 119453736
Conc: 50.00 ng/ml



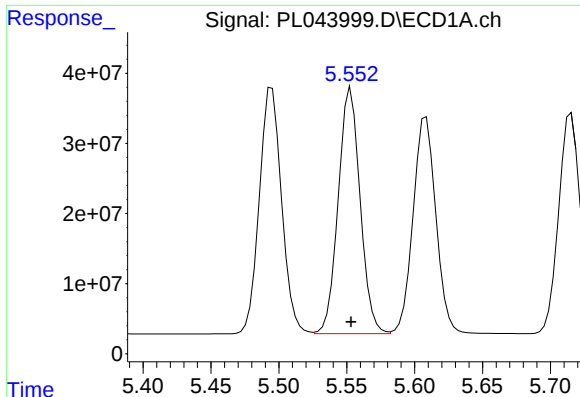
#10 gamma-Chlordane

R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 400823954
Conc: 50.00 ng/ml



#10 gamma-Chlordane

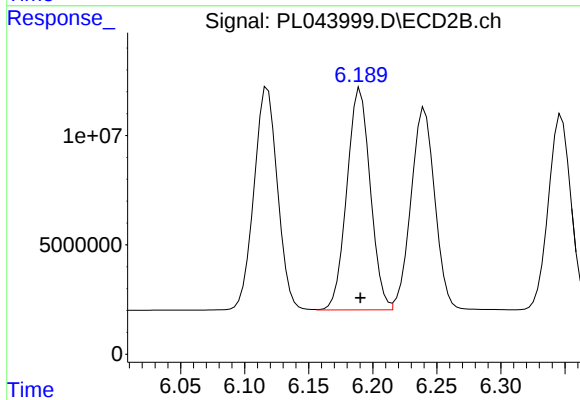
R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 130161792
Conc: 50.00 ng/ml



#11 alpha-Chlordane

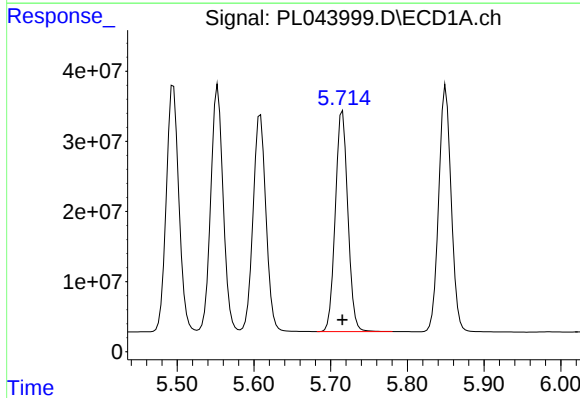
R.T.: 5.553 min
Delta R.T.: 0.000 min
Response: 393562826
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



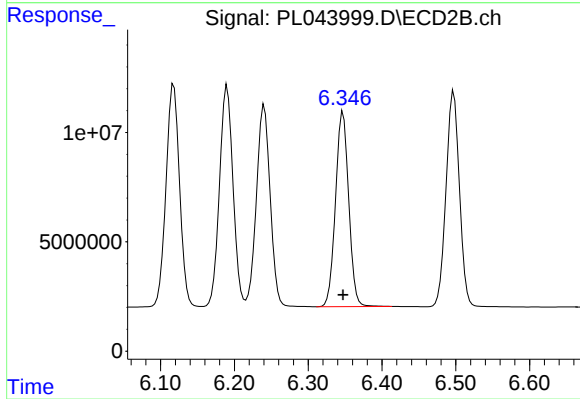
#11 alpha-Chlordane

R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 128959959
Conc: 50.00 ng/ml



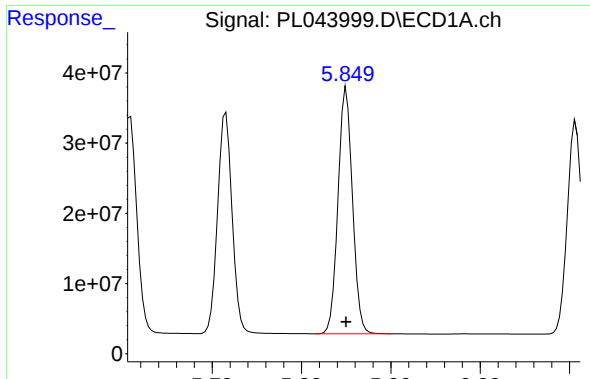
#12 4,4'-DDE

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 356517514
Conc: 50.00 ng/ml



#12 4,4'-DDE

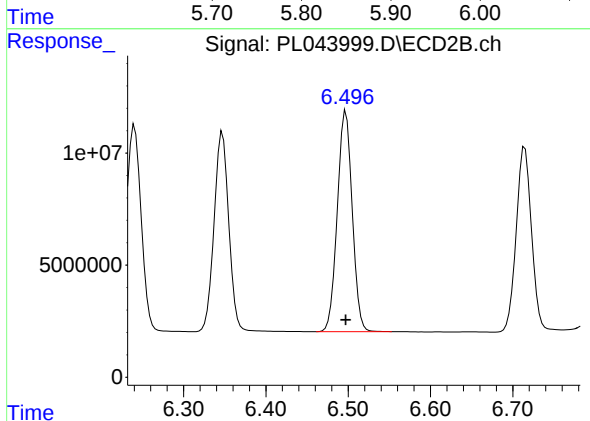
R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 110860500
Conc: 50.00 ng/ml



#13 Dieldrin

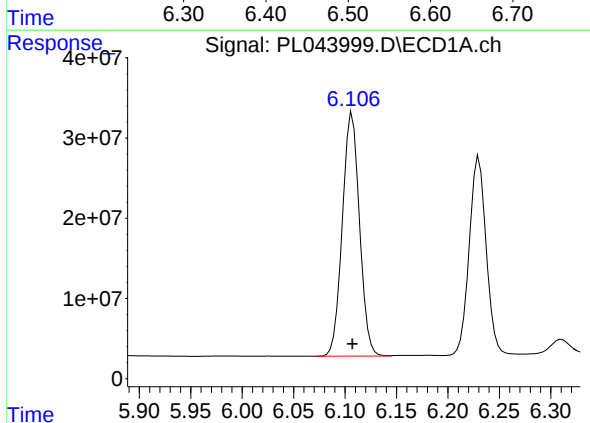
R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 393481245
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



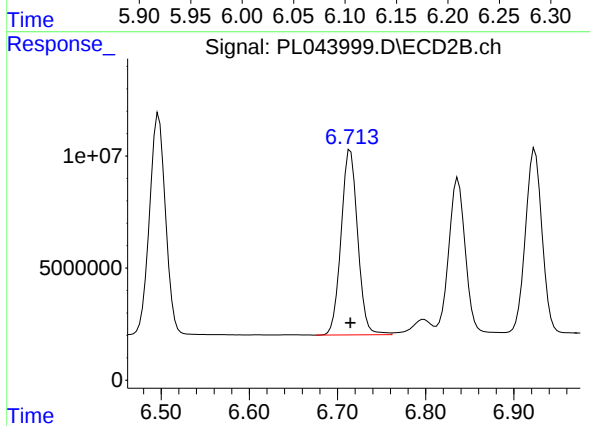
#13 Dieldrin

R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 124145289
Conc: 50.00 ng/ml



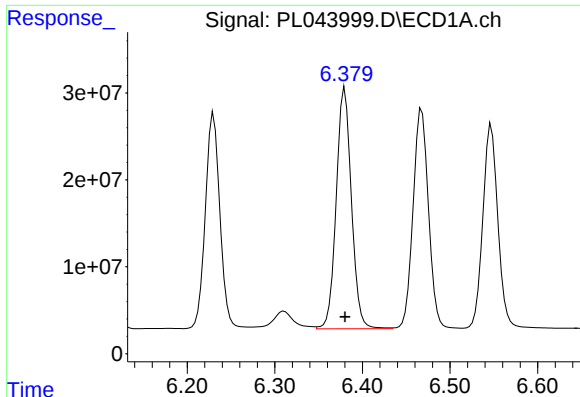
#14 Endrin

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 352401059
Conc: 50.00 ng/ml



#14 Endrin

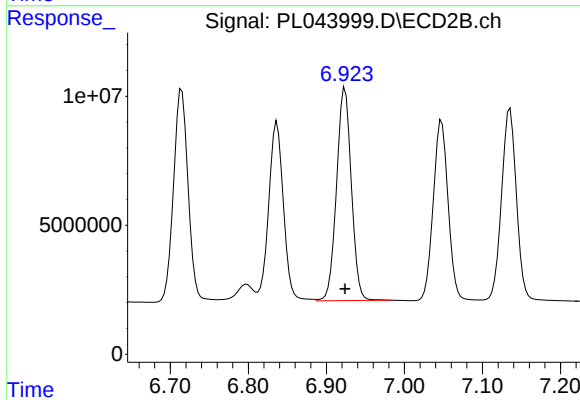
R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 107818778
Conc: 50.00 ng/ml



#15 Endosulfan II

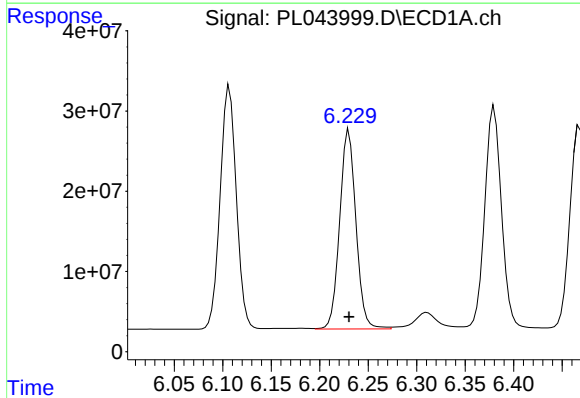
R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 334229242
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



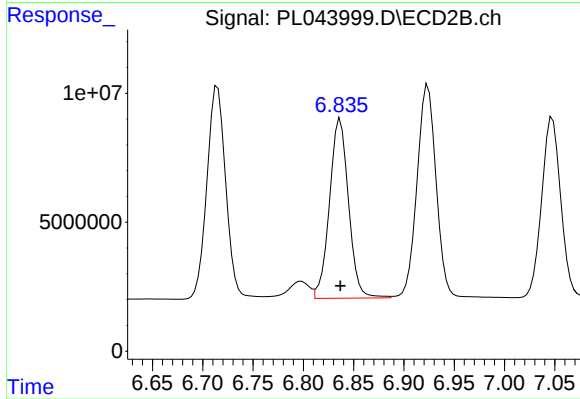
#15 Endosulfan II

R.T.: 6.924 min
Delta R.T.: 0.000 min
Response: 108714337
Conc: 50.00 ng/ml



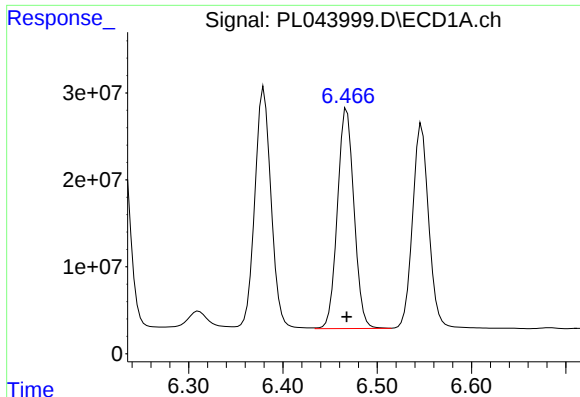
#16 4,4'-DDD

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 289254341
Conc: 50.00 ng/ml



#16 4,4'-DDD

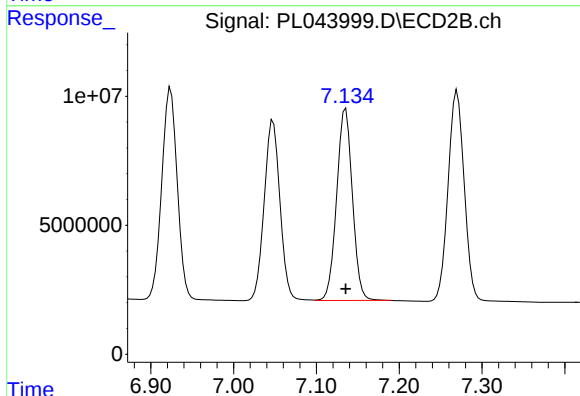
R.T.: 6.837 min
Delta R.T.: 0.000 min
Response: 91536027
Conc: 50.00 ng/ml



#17 4,4'-DDT

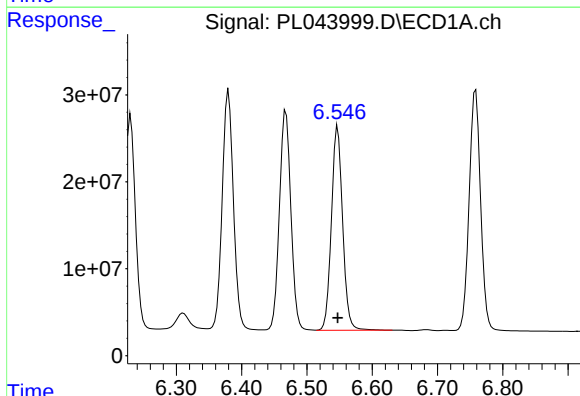
R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 309413291
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



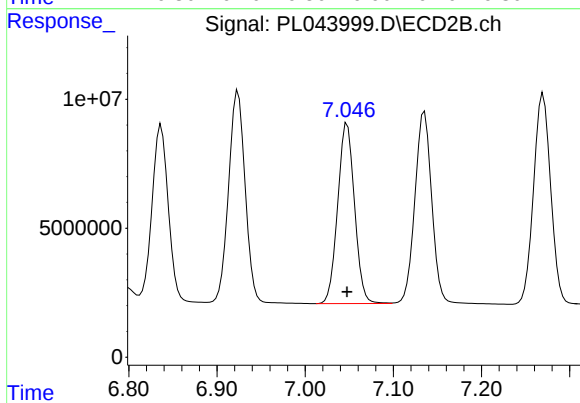
#17 4,4'-DDT

R.T.: 7.135 min
Delta R.T.: 0.000 min
Response: 98489962
Conc: 50.00 ng/ml



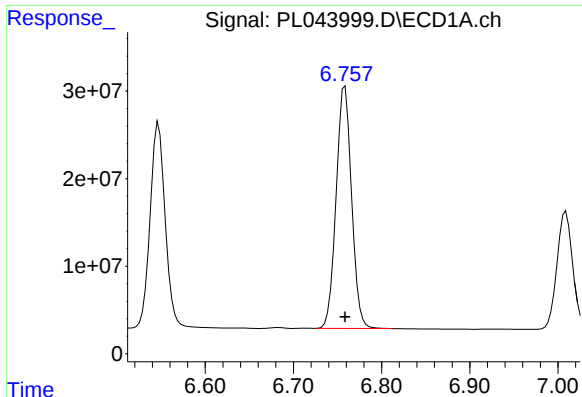
#18 Endrin aldehyde

R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 280634765
Conc: 50.00 ng/ml



#18 Endrin aldehyde

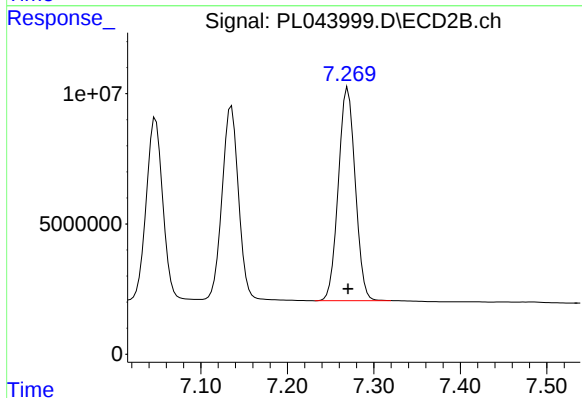
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 92935626
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

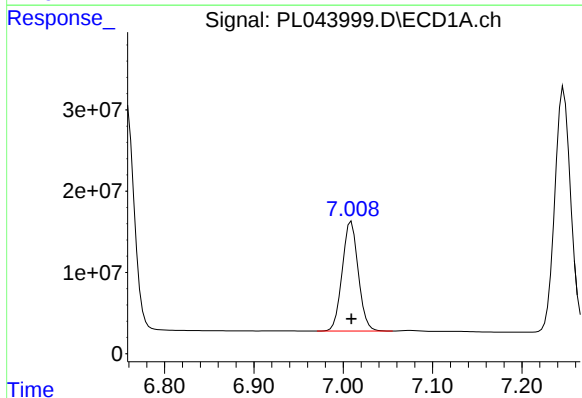
R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 336983162
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



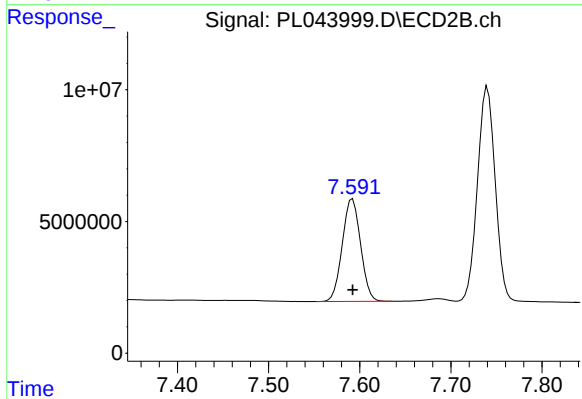
#19 Endosulfan Sulfate

R.T.: 7.270 min
Delta R.T.: 0.000 min
Response: 110297189
Conc: 50.00 ng/ml



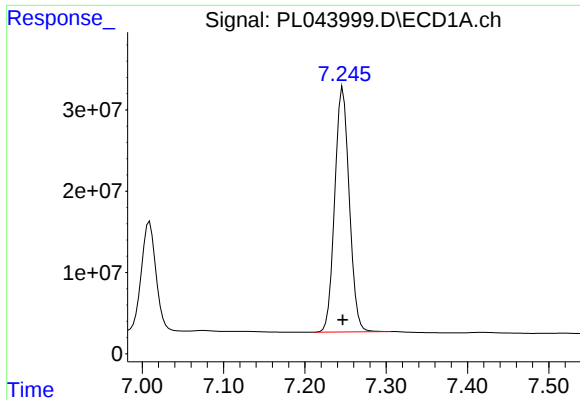
#20 Methoxychlor

R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 168171603
Conc: 50.00 ng/ml



#20 Methoxychlor

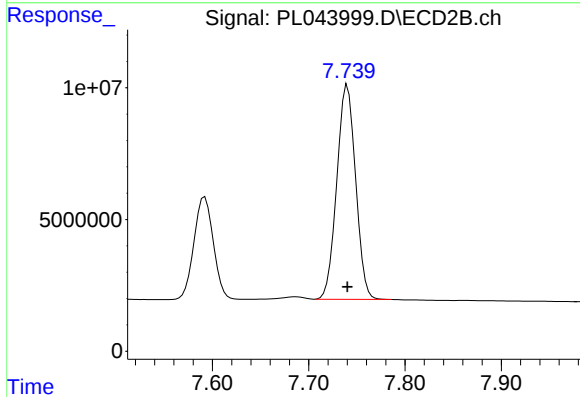
R.T.: 7.592 min
Delta R.T.: 0.000 min
Response: 54271213
Conc: 50.00 ng/ml



#21 Endrin ketone

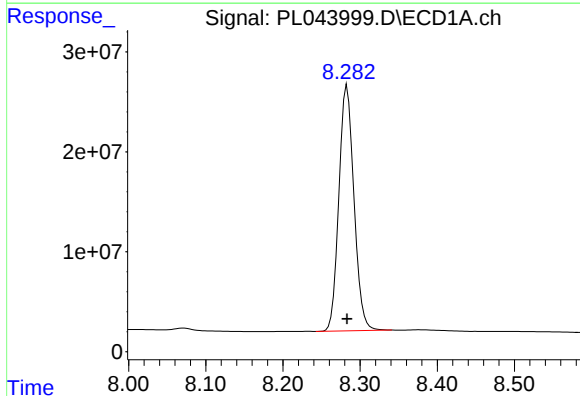
R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 373456316
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



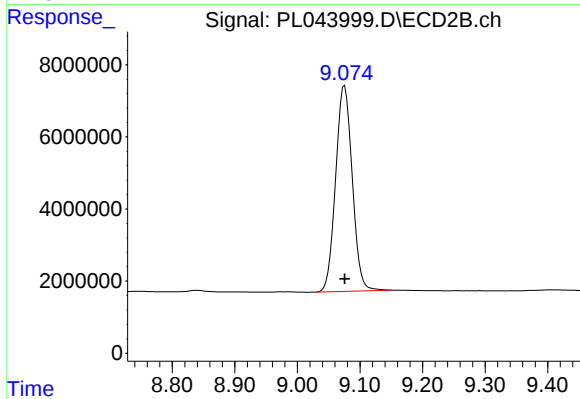
#21 Endrin ketone

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 110511496
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.283 min
Delta R.T.: 0.000 min
Response: 333333333
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.075 min
Delta R.T.: 0.000 min
Response: 105755630
Conc: 50.00 ng/ml