

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081919\
 Data File : PL051612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2019 14:33
 Operator : SG\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: Aug 19 17:38:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 17:36:39 2019
 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...	3.316	3.927	428.9E6	109.8E6	50.000	50.000
28)	SA Decachlor...	7.974	8.954	589.9E6	148.2E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.743	4.316	726.4E6	163.8E6	50.000	50.000
3)	MA gamma-BHC...	4.018	4.599	675.7E6	158.7E6	50.000	50.000
4)	MA Heptachlor	4.301	5.099	759.0E6	174.5E6	50.000	50.000
5)	MB Aldrin	4.539	5.401	710.6E6	164.0E6	50.000	50.000
6)	B beta-BHC	4.273	4.775	284.7E6	73804370	50.000	50.000
7)	B delta-BHC	4.466	4.989	744.9E6	157.4E6	50.000	50.000
8)	B Heptachlo...	4.975	5.788	690.4E6	161.3E6	50.000	50.000
9)	A Endosulfan I	5.305	6.143	688.1E6	159.4E6	50.000	50.000
10)	B gamma-Chl...	5.198	6.022	743.2E6	173.9E6	50.000	50.000
11)	B alpha-Chl...	5.253	6.093	721.2E6	169.7E6	50.000	50.000
12)	B 4,4'-DDE	5.420	6.254	733.6E6	175.5E6	50.000	50.000
13)	MA Dieldrin	5.544	6.399	758.1E6	170.4E6	50.000	50.000
14)	MA Endrin	5.797	6.616	727.4E6	154.8E6	50.000	50.000
15)	B Endosulfa...	6.072	6.829	706.1E6	160.8E6	50.000	50.000
16)	A 4,4'-DDD	5.932	6.744	606.7E6	136.4E6	50.000	50.000
17)	MA 4,4'-DDT	6.165	7.041	656.3E6	147.4E6	50.000	50.000
18)	B Endrin al...	6.239	6.953	577.8E6	136.9E6	50.000	50.000
19)	B Endosulfa...	6.451	7.175	645.8E6	151.7E6	50.000	50.000
20)	A Methoxychlor	6.710	7.502	340.1E6	83300734	50.000	50.000
21)	B Endrin ke...	6.931	7.644	706.7E6	158.9E6	50.000	50.000
22)	Mirex	7.104	8.091	517.0E6	119.9E6	50.000	50.000

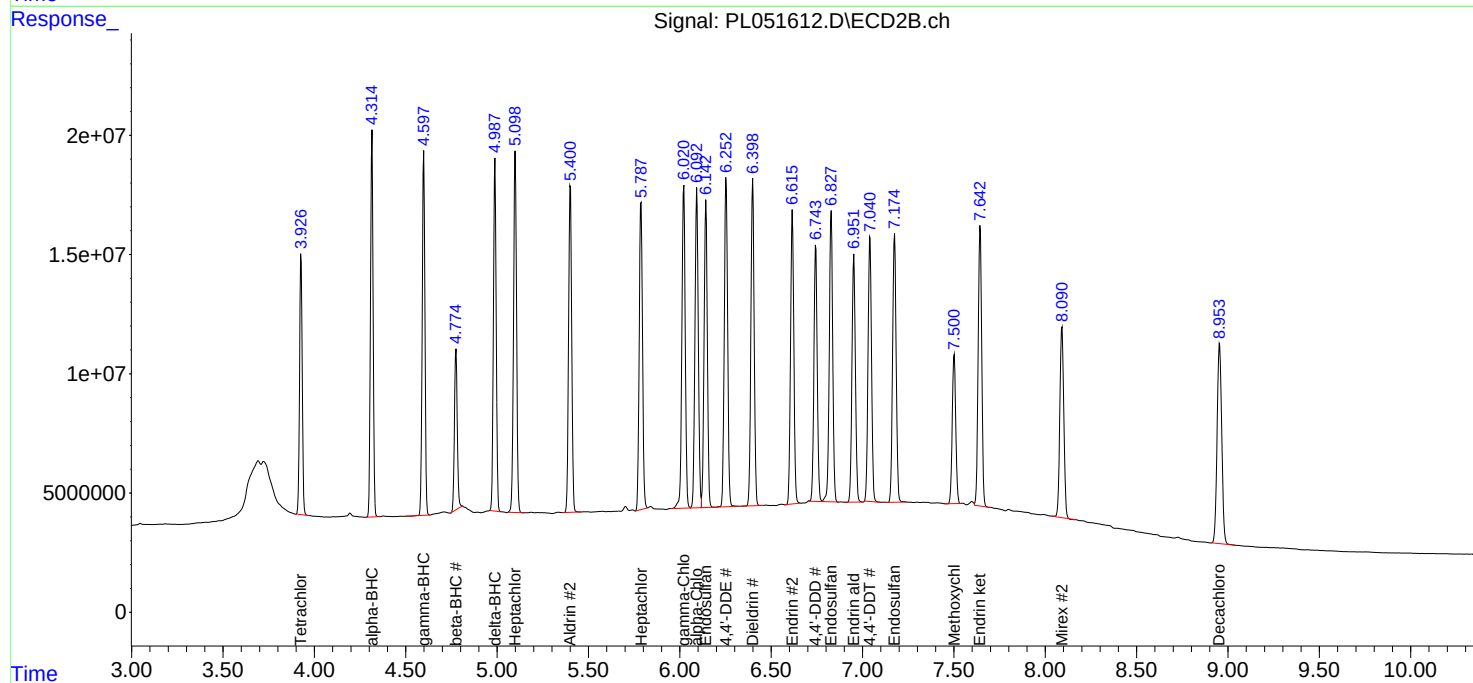
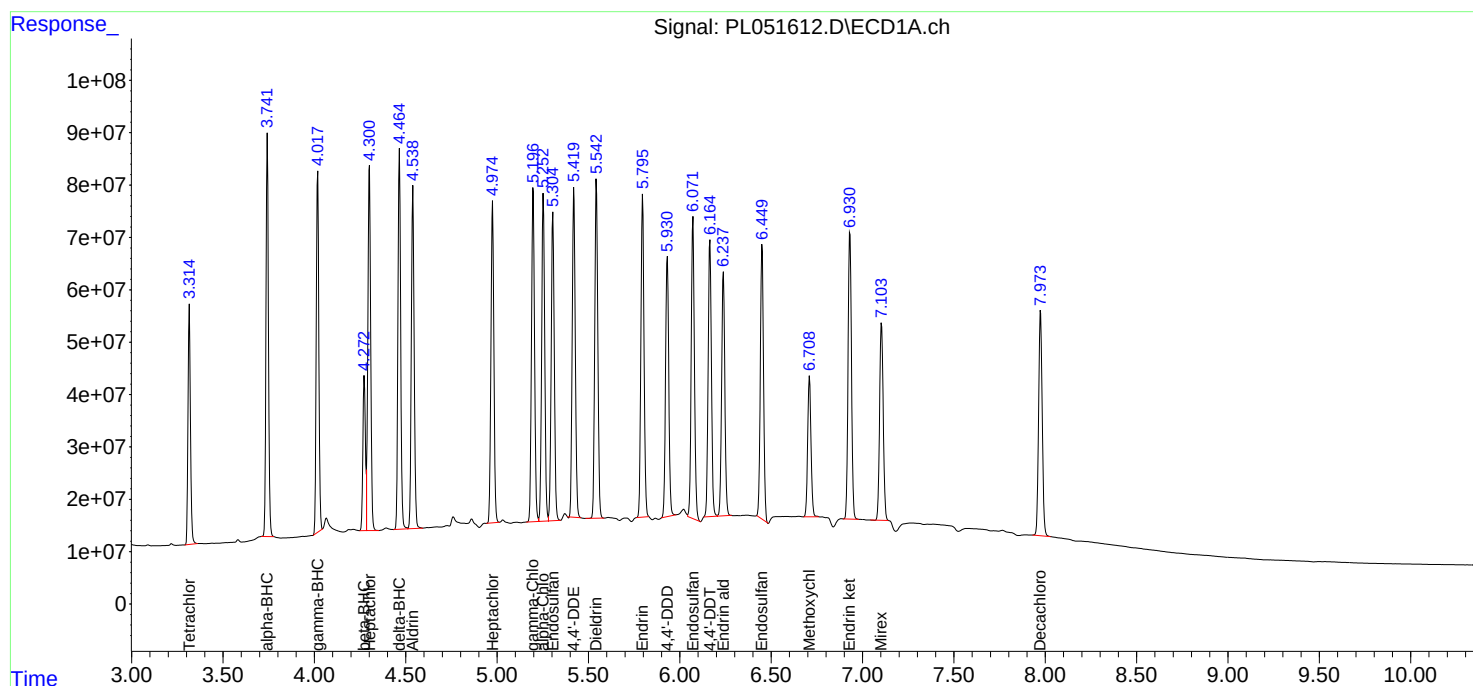
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

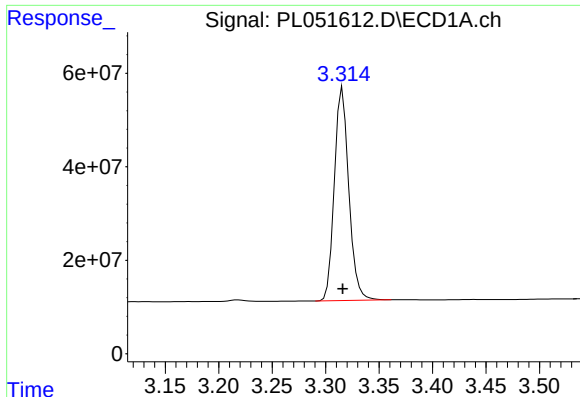
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081919\
Data File : PL051612.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2019 14:33
Operator : SG\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 17:38:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
Quant Title : GC Extractables
QLast Update : Mon Aug 19 17:36:39 2019
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

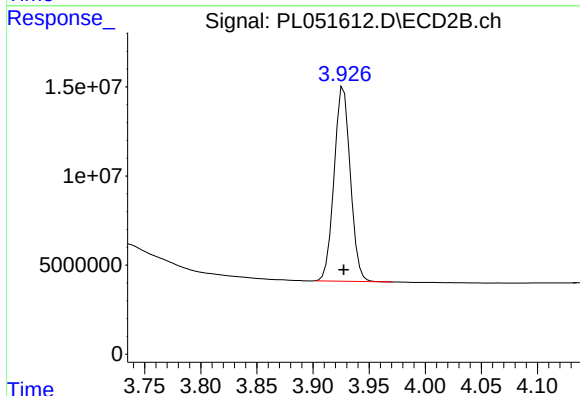




#1 Tetrachloro-m-xylene

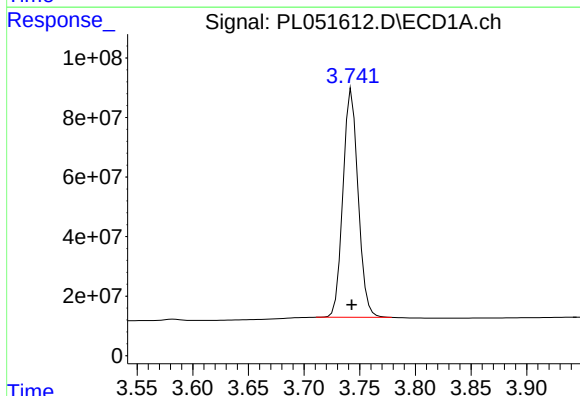
R.T.: 3.316 min
Delta R.T.: 0.000 min
Response: 428946964
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



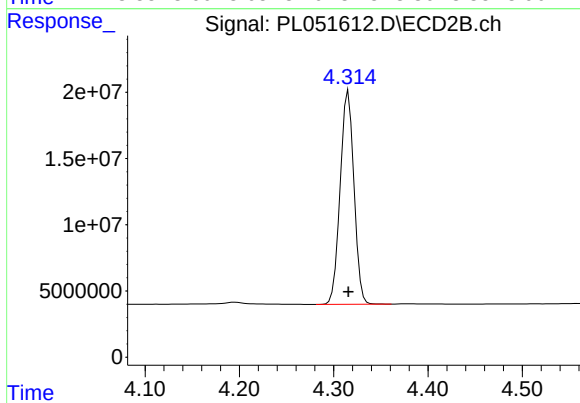
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: 0.000 min
Response: 109794566
Conc: 50.00 ng/ml



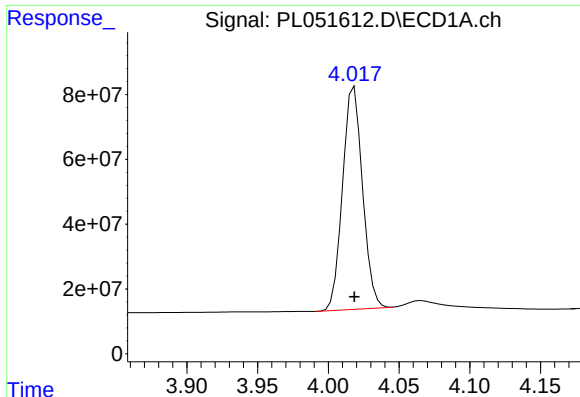
#2 alpha-BHC

R.T.: 3.743 min
Delta R.T.: 0.000 min
Response: 726401443
Conc: 50.00 ng/ml



#2 alpha-BHC

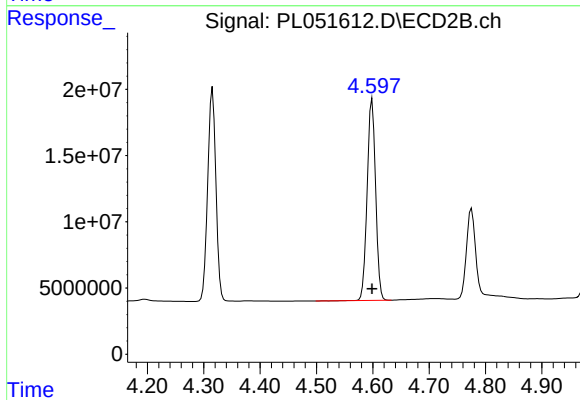
R.T.: 4.316 min
Delta R.T.: 0.000 min
Response: 163765969
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

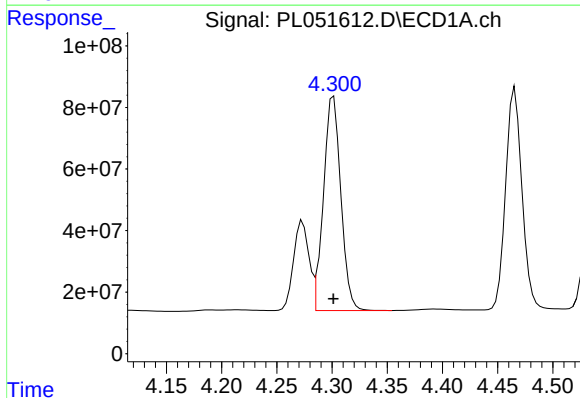
R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 675741613
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



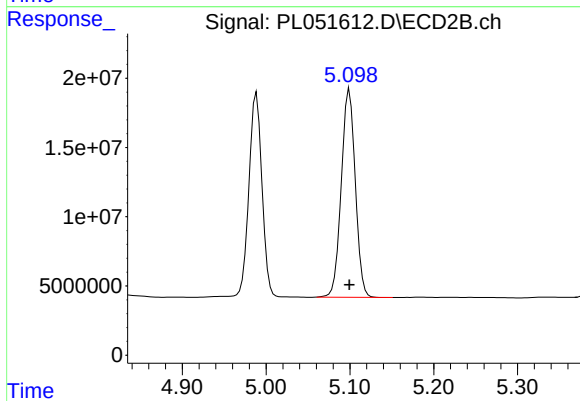
#3 gamma-BHC (Lindane)

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 158695517
Conc: 50.00 ng/ml



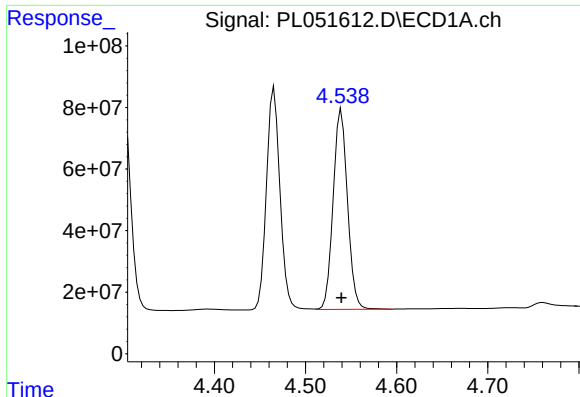
#4 Heptachlor

R.T.: 4.301 min
Delta R.T.: 0.000 min
Response: 759044411
Conc: 50.00 ng/ml



#4 Heptachlor

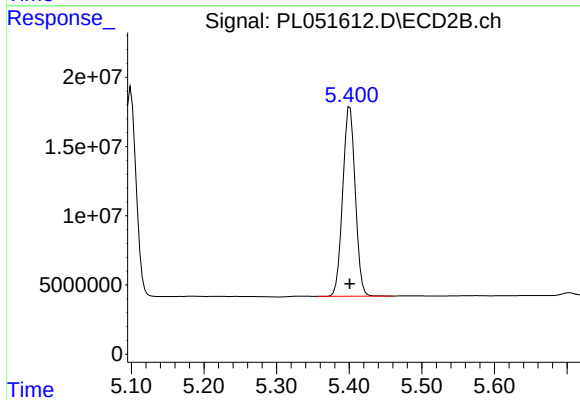
R.T.: 5.099 min
Delta R.T.: 0.000 min
Response: 174499164
Conc: 50.00 ng/ml



#5 Aldrin

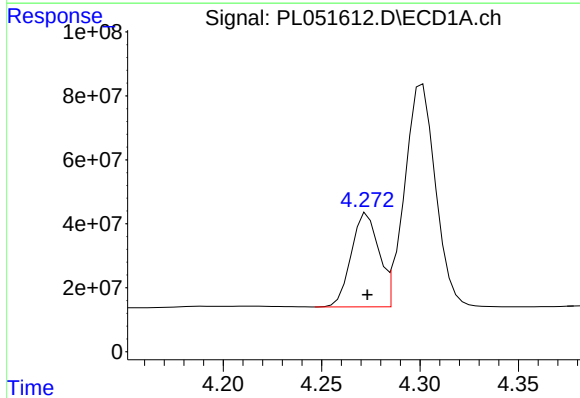
R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 710603174
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



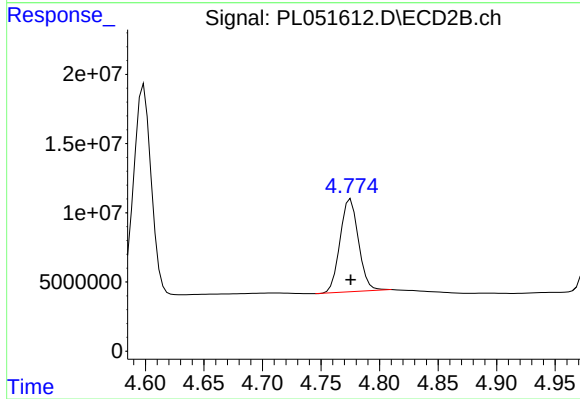
#5 Aldrin

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 164013870
Conc: 50.00 ng/ml



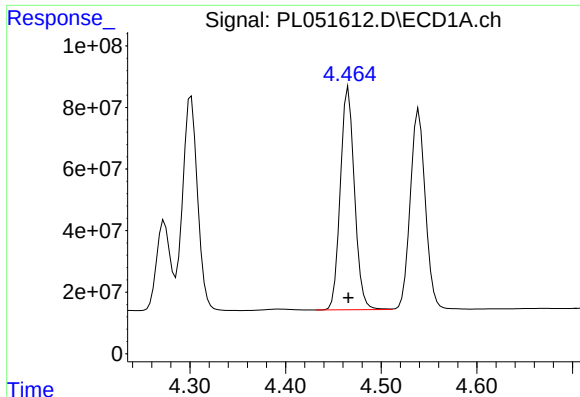
#6 beta-BHC

R.T.: 4.273 min
Delta R.T.: 0.000 min
Response: 284694276
Conc: 50.00 ng/ml



#6 beta-BHC

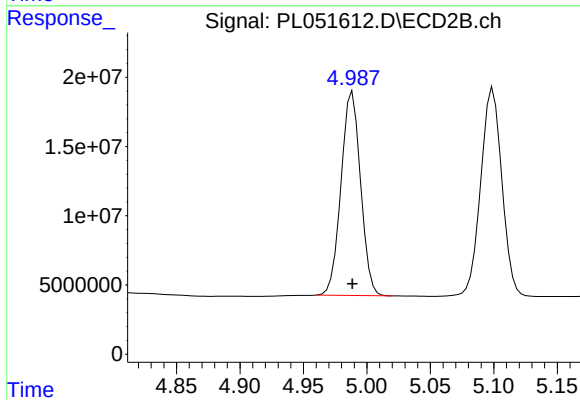
R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 73804370
Conc: 50.00 ng/ml



#7 delta-BHC

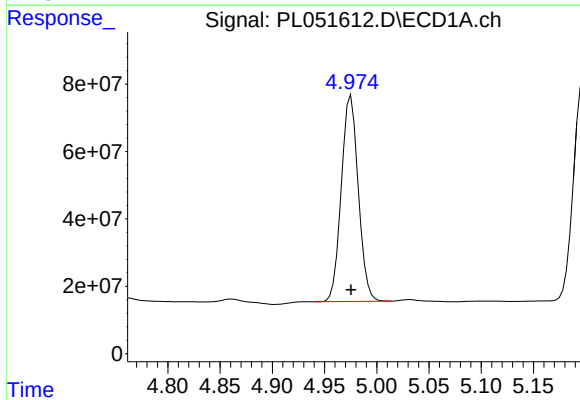
R.T.: 4.466 min
Delta R.T.: 0.000 min
Response: 744917267
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



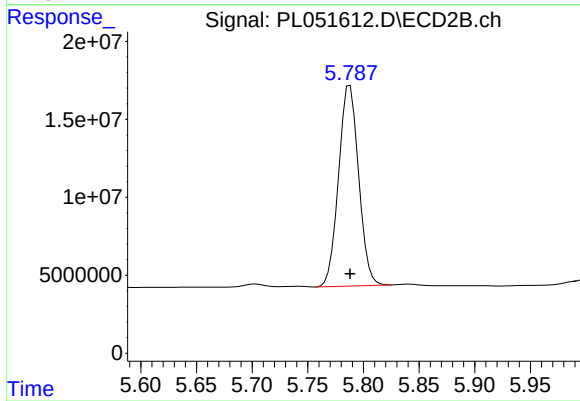
#7 delta-BHC

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 157397387
Conc: 50.00 ng/ml



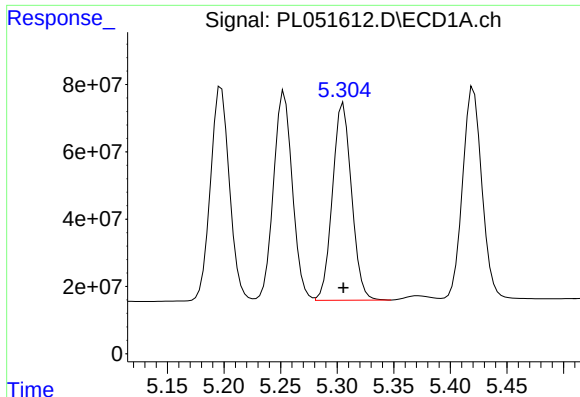
#8 Heptachlor epoxide

R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 690392942
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

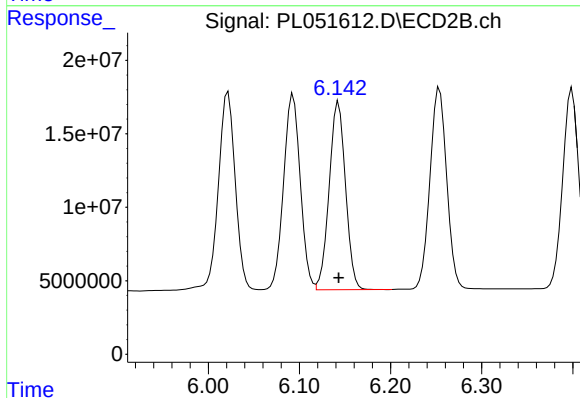
R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 161272618
Conc: 50.00 ng/ml



#9 Endosulfan I

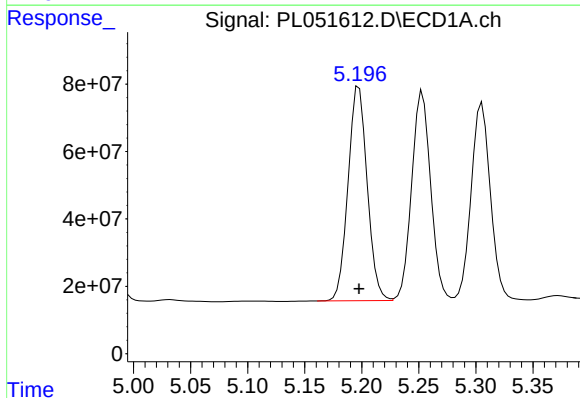
R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 688097379
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



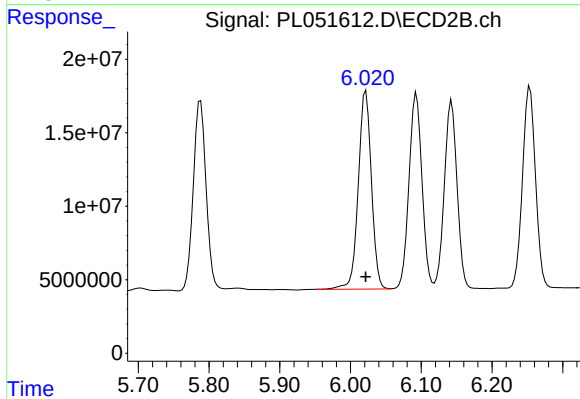
#9 Endosulfan I

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 159373133
Conc: 50.00 ng/ml



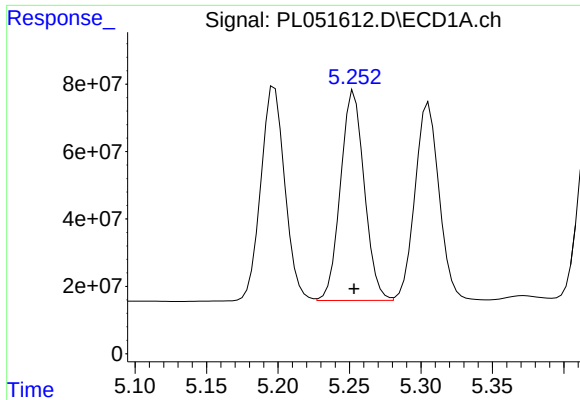
#10 gamma-Chlordane

R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 743228409
Conc: 50.00 ng/ml



#10 gamma-Chlordane

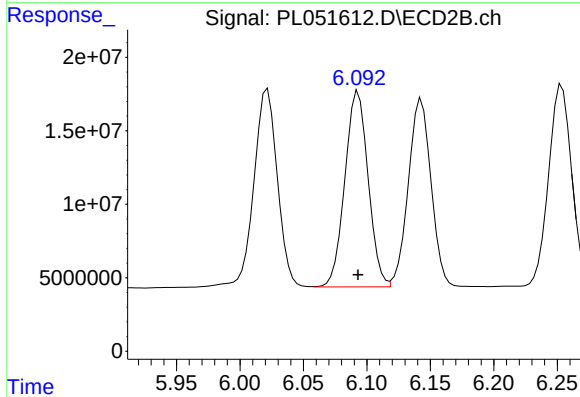
R.T.: 6.022 min
Delta R.T.: 0.000 min
Response: 173937420
Conc: 50.00 ng/ml



#11 alpha-Chlordane

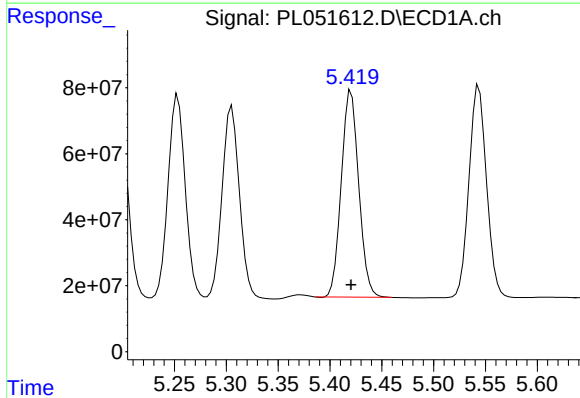
R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 721196035
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



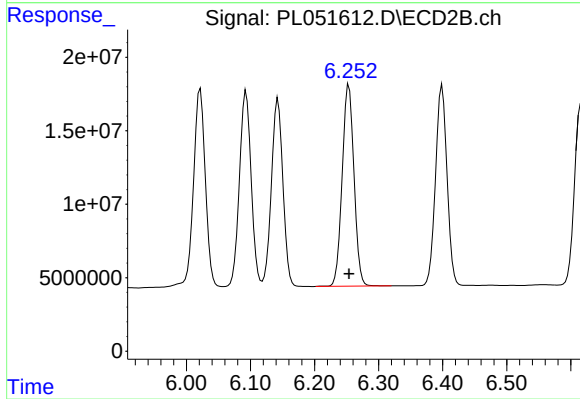
#11 alpha-Chlordane

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 169732629
Conc: 50.00 ng/ml



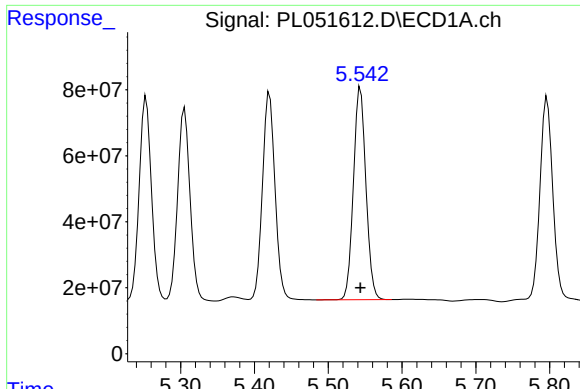
#12 4,4'-DDE

R.T.: 5.420 min
Delta R.T.: 0.000 min
Response: 733642918
Conc: 50.00 ng/ml



#12 4,4'-DDE

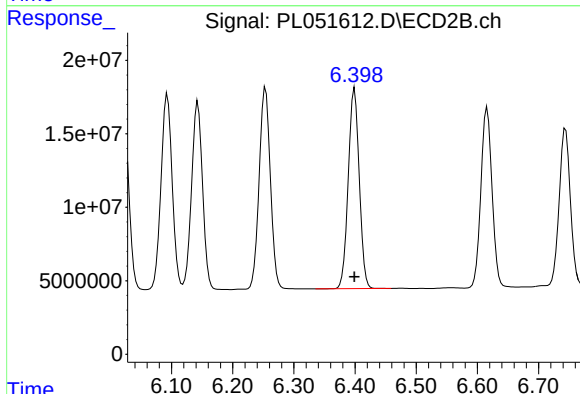
R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 175503559
Conc: 50.00 ng/ml



#13 Dieldrin

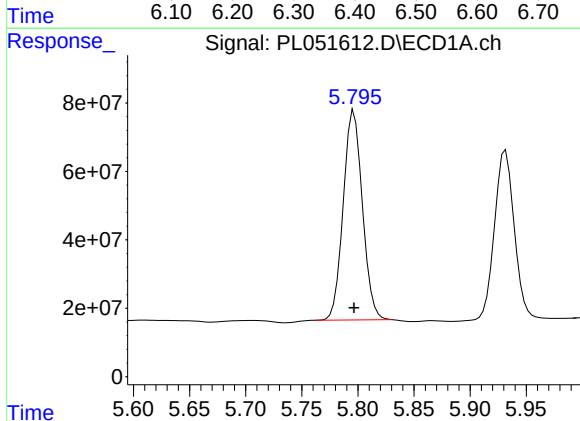
R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 758058465
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



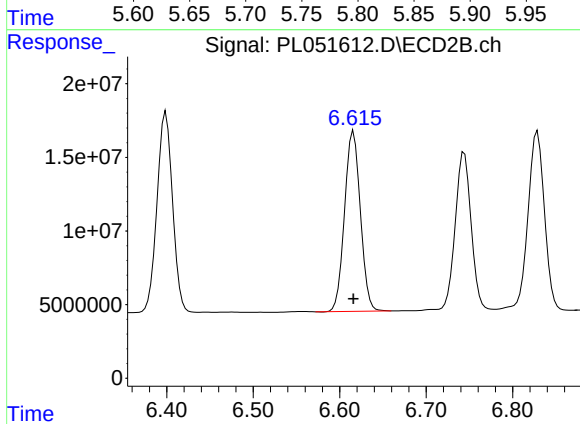
#13 Dieldrin

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 170360081
Conc: 50.00 ng/ml



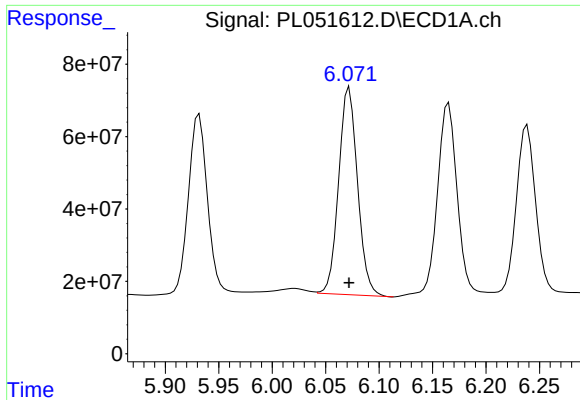
#14 Endrin

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 727401767
Conc: 50.00 ng/ml



#14 Endrin

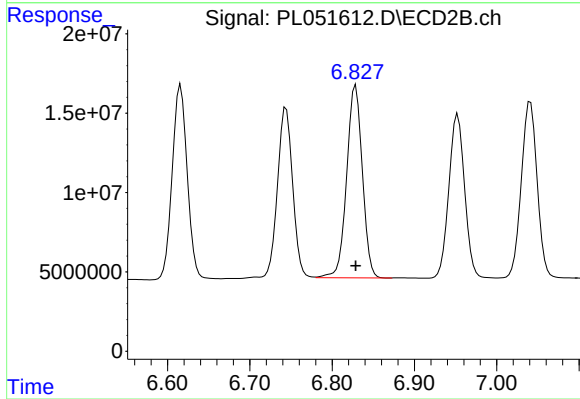
R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 154841816
Conc: 50.00 ng/ml



#15 Endosulfan II

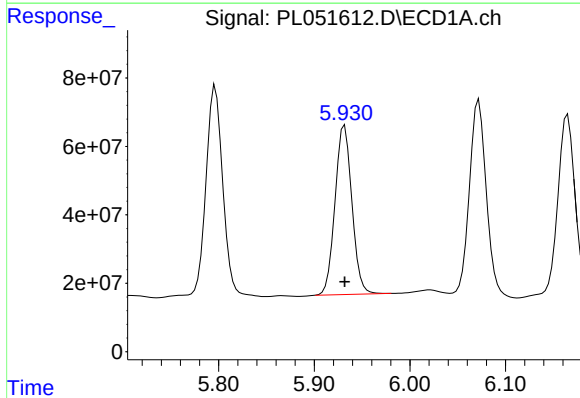
R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 706146679
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



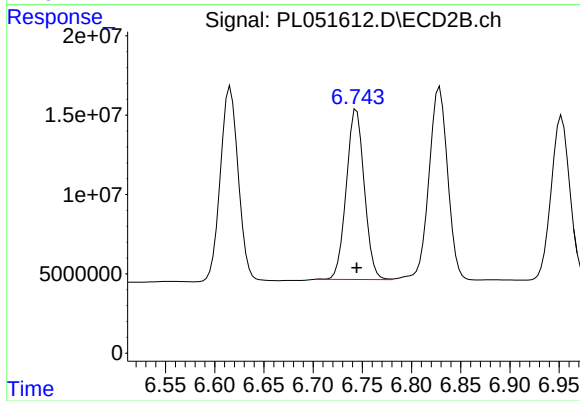
#15 Endosulfan II

R.T.: 6.829 min
Delta R.T.: 0.000 min
Response: 160785136
Conc: 50.00 ng/ml



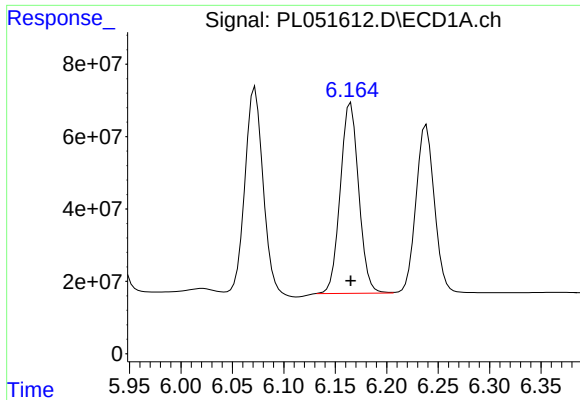
#16 4,4'-DDD

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 606701560
Conc: 50.00 ng/ml



#16 4,4'-DDD

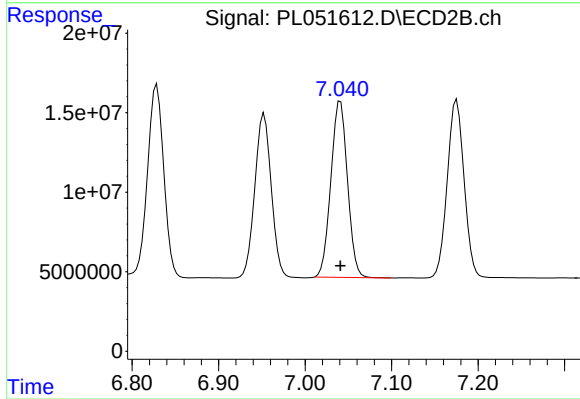
R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 136358837
Conc: 50.00 ng/ml



#17 4,4'-DDT

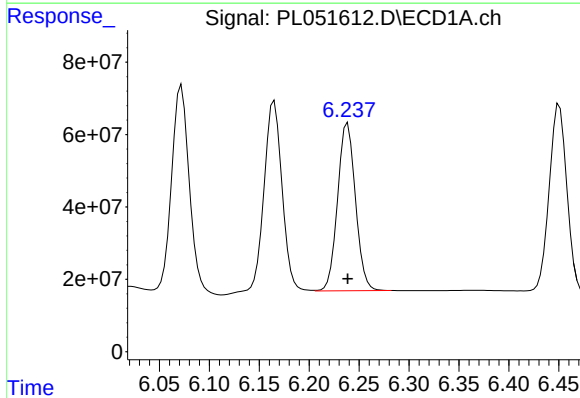
R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 656327866
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



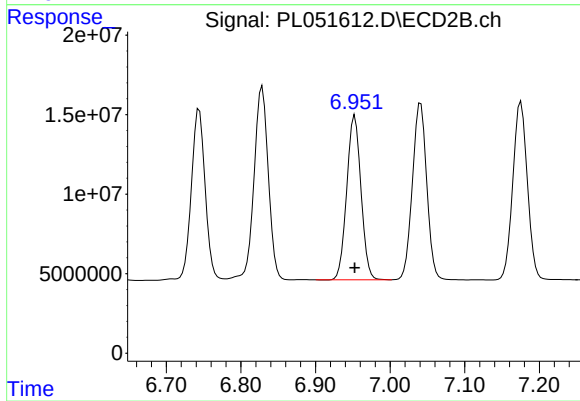
#17 4,4'-DDT

R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 147359482
Conc: 50.00 ng/ml



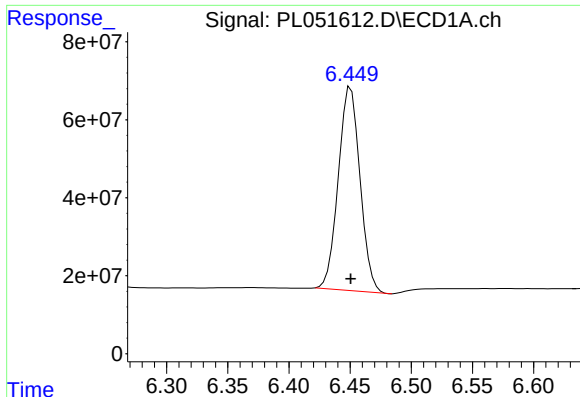
#18 Endrin aldehyde

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 577763226
Conc: 50.00 ng/ml



#18 Endrin aldehyde

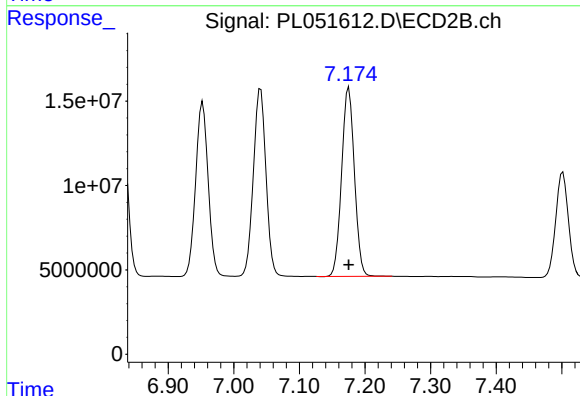
R.T.: 6.953 min
Delta R.T.: 0.000 min
Response: 136876894
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

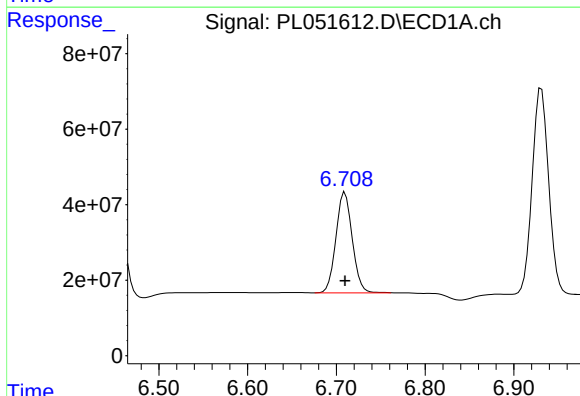
R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 645797379
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



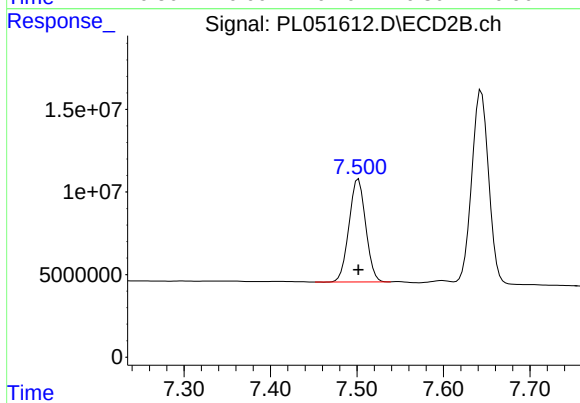
#19 Endosulfan Sulfate

R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 151685071
Conc: 50.00 ng/ml



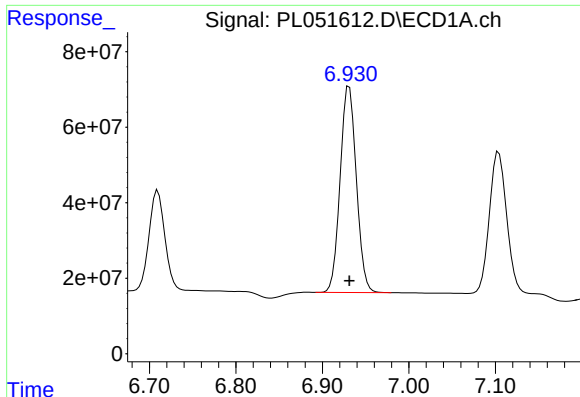
#20 Methoxychlor

R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 340143124
Conc: 50.00 ng/ml



#20 Methoxychlor

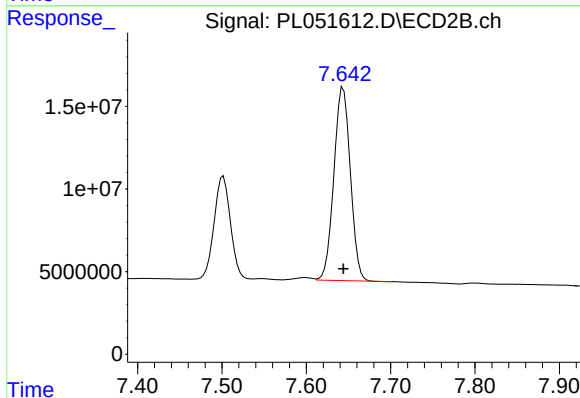
R.T.: 7.502 min
Delta R.T.: 0.000 min
Response: 83300734
Conc: 50.00 ng/ml



#21 Endrin ketone

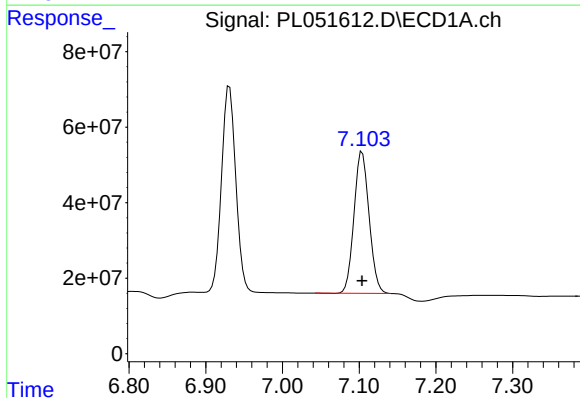
R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 706680448
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



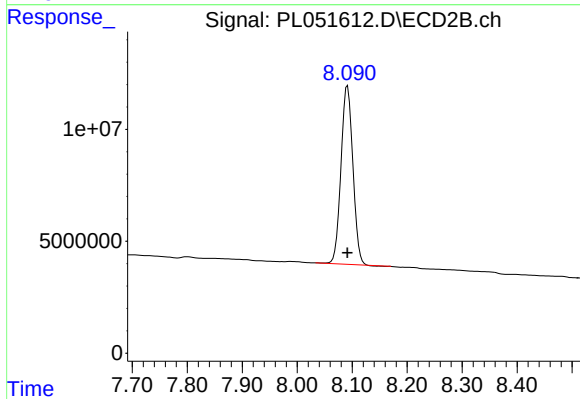
#21 Endrin ketone

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 158860509
Conc: 50.00 ng/ml



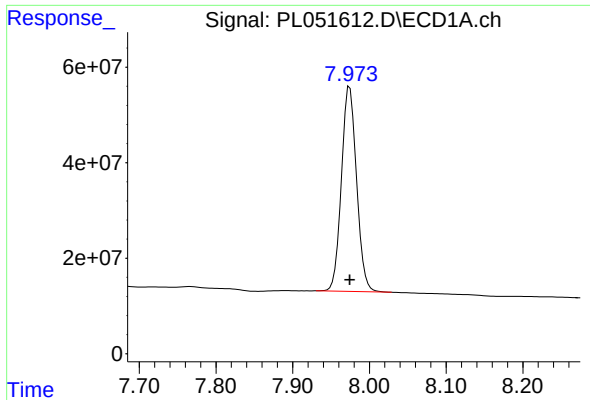
#22 Mirex

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 516970663
Conc: 50.00 ng/ml



#22 Mirex

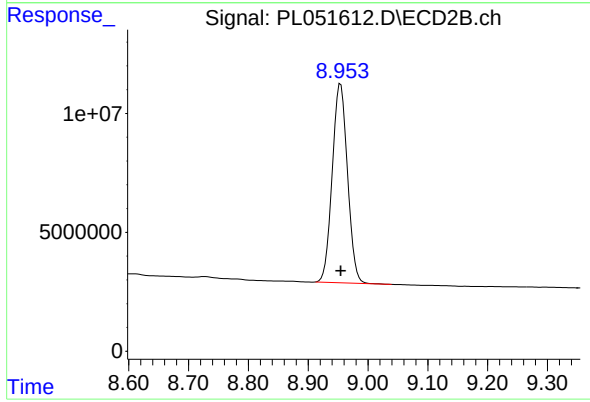
R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 119854832
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 589899395
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: 0.000 min
Response: 148234527
Conc: 50.00 ng/ml