

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071819\
 Data File : PQ041319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 21:36
 Operator : SM\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 02:07:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 18 01:40:31 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	5.710	4.766	270.5E6	212.9E6	64.666	65.116
2)	SA Decachlor...	12.123	10.537	462.6E6	177.4E6	54.860	53.834
Target Compounds							
3)	L1 AR-1016-1	7.156	6.221	109.3E6	90447487	631.814	621.293
4)	L1 AR-1016-2	7.182	6.244	159.5E6	124.8E6	647.447	630.748
5)	L1 AR-1016-3	7.252	6.458	94092612	65832524	636.979	622.525
6)	L1 AR-1016-4	7.366	6.512	78584737	52833210	630.027	622.700
7)	L1 AR-1016-5	7.700	6.765	79199919	68540935	644.425	662.406
31)	L7 AR-1260-1	8.923	7.932	155.8E6	127.8E6	627.932	612.489
32)	L7 AR-1260-2	9.193	8.135	229.7E6	175.5E6	621.956	607.840
33)	L7 AR-1260-3	9.568	8.300	201.8E6	145.2E6	628.430	625.394
34)	L7 AR-1260-4	9.813	8.799	193.7E6	119.2E6	620.877	615.326
35)	L7 AR-1260-5	10.161	9.050	501.1E6	314.6E6	622.421	615.993

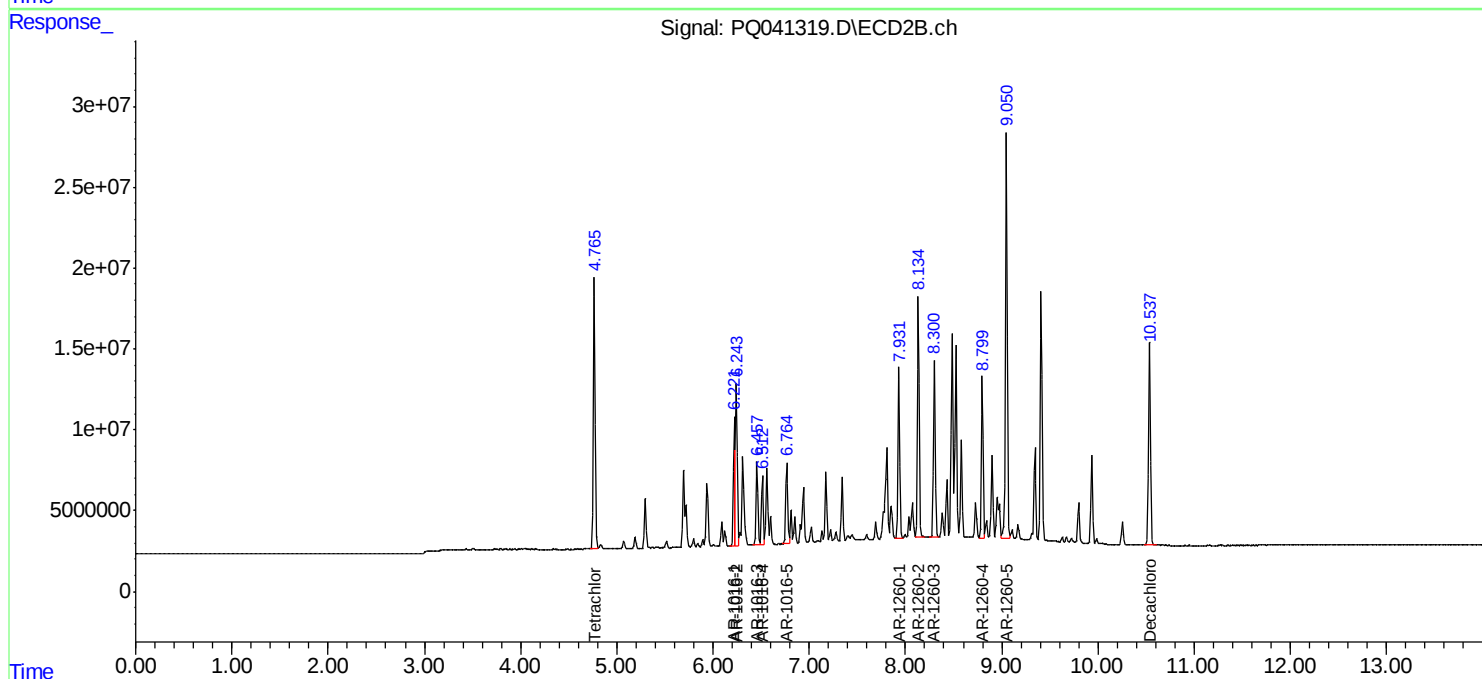
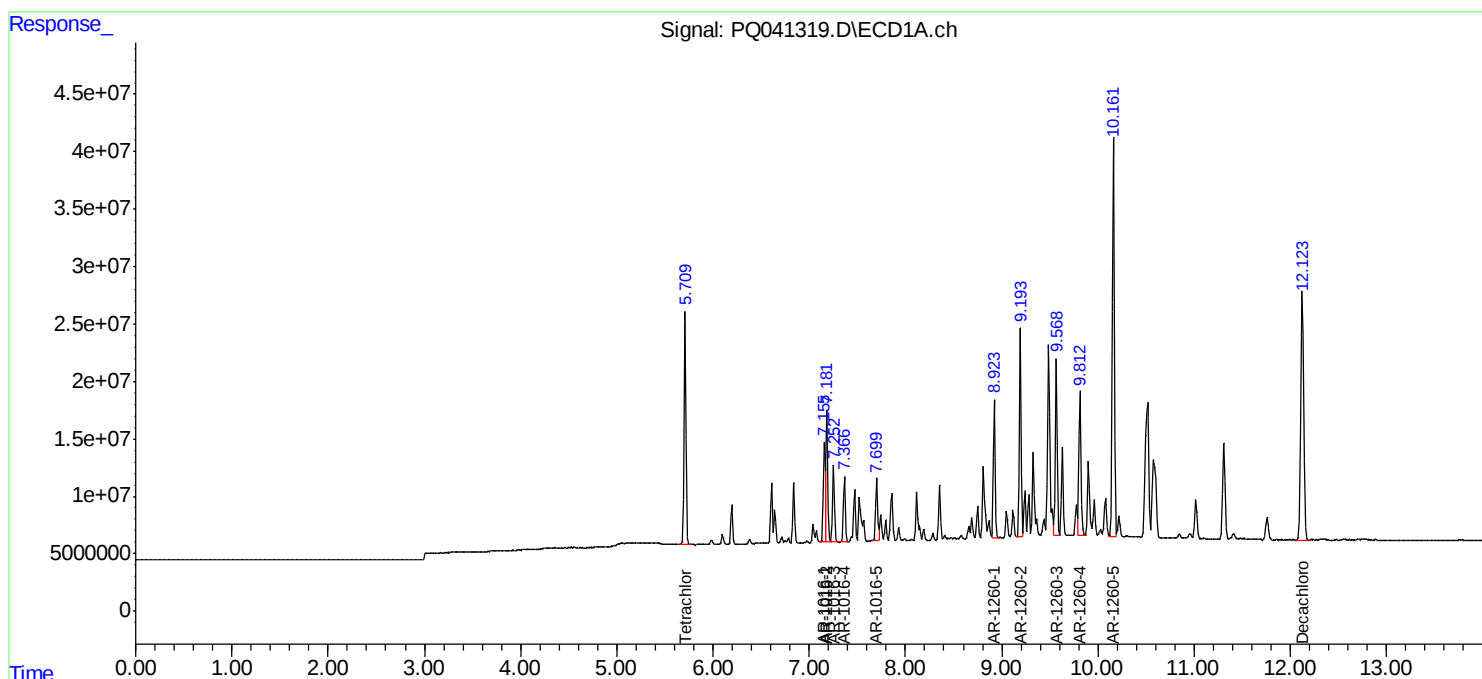
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

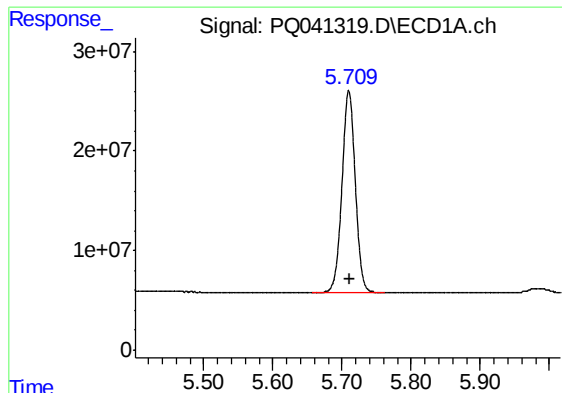
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071819\
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ECD_Q
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AR1660CCC500

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Quant Time: Jul 19 02:07:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071719.M
Quant Title : GC EXTRACTABLES
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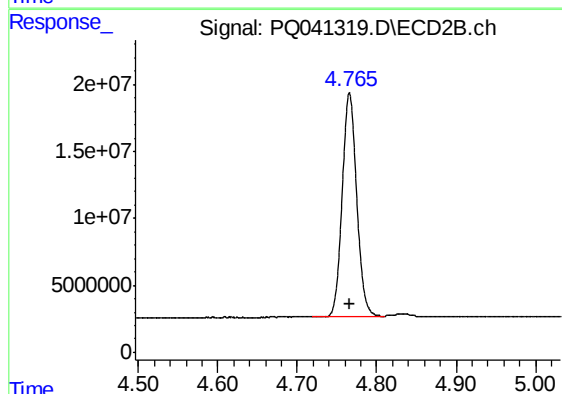




#1 Tetrachloro-m-xylene

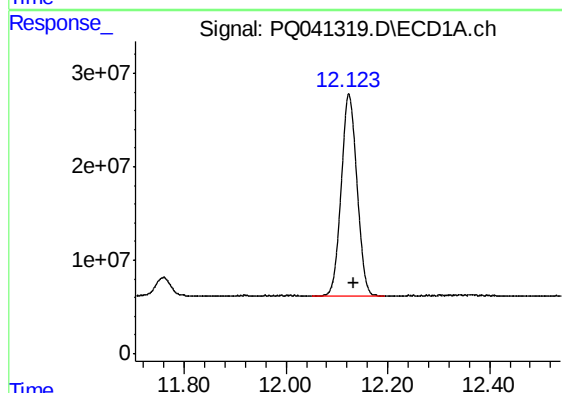
R.T.: 5.710 min
Delta R.T.: 0.000 min
Response: 270485601
Conc: 64.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



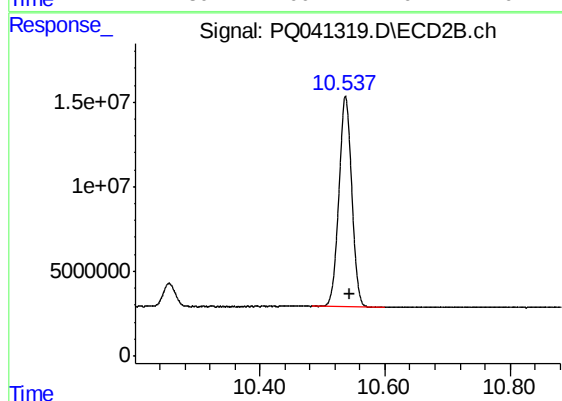
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 212889281
Conc: 65.12 ng/ml



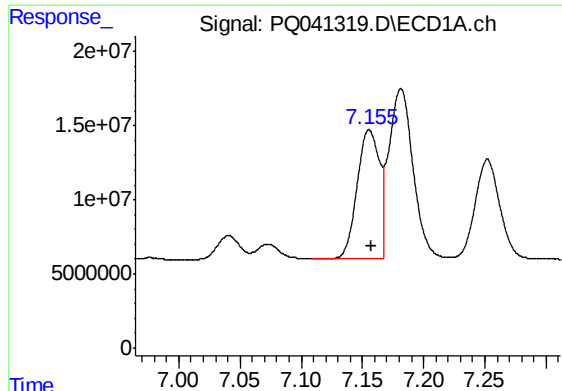
#2 Decachlorobiphenyl

R.T.: 12.123 min
Delta R.T.: -0.009 min
Response: 462551494
Conc: 54.86 ng/ml



#2 Decachlorobiphenyl

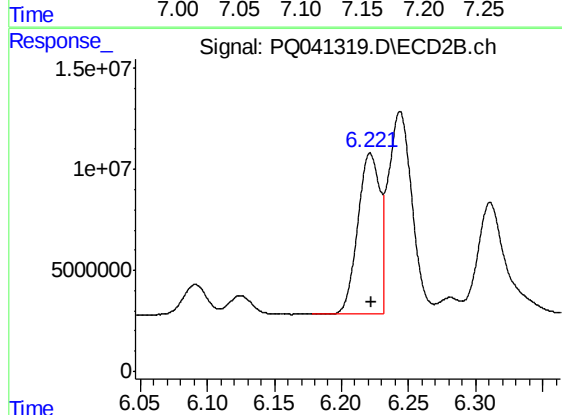
R.T.: 10.537 min
Delta R.T.: -0.007 min
Response: 177386901
Conc: 53.83 ng/ml



#3 AR-1016-1

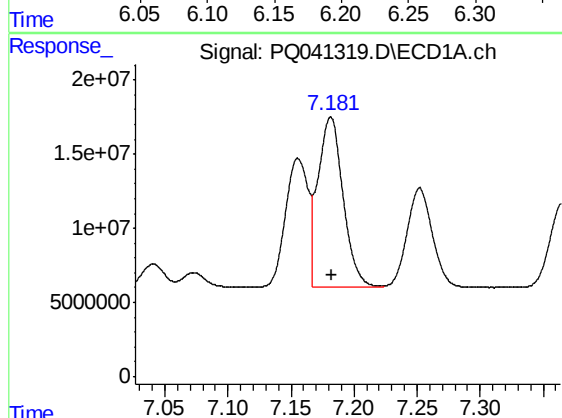
R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 109332614
Conc: 631.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



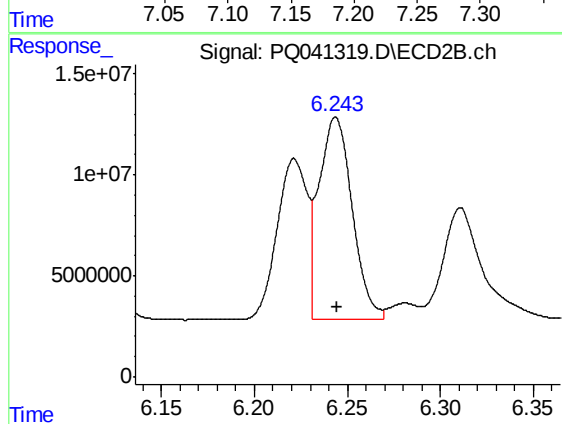
#3 AR-1016-1

R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 90447487
Conc: 621.29 ng/ml



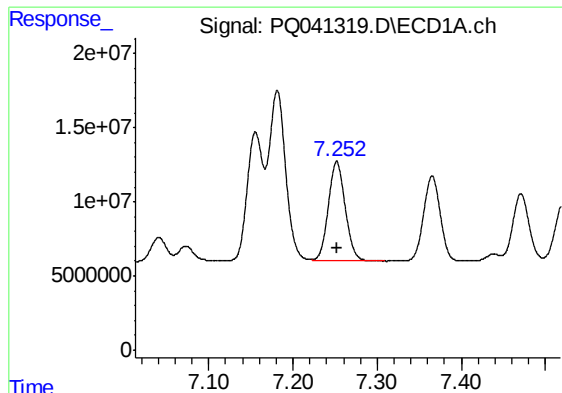
#4 AR-1016-2

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 159493208
Conc: 647.45 ng/ml



#4 AR-1016-2

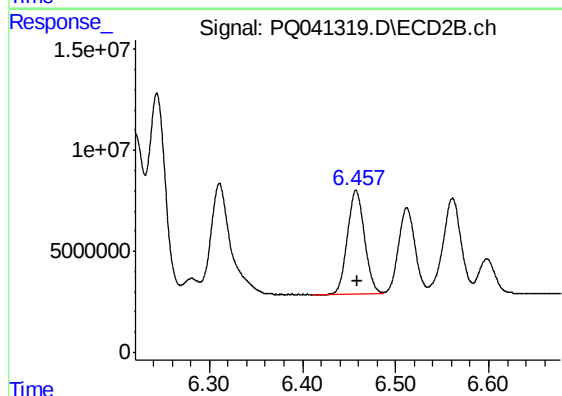
R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 124797071
Conc: 630.75 ng/ml



#5 AR-1016-3

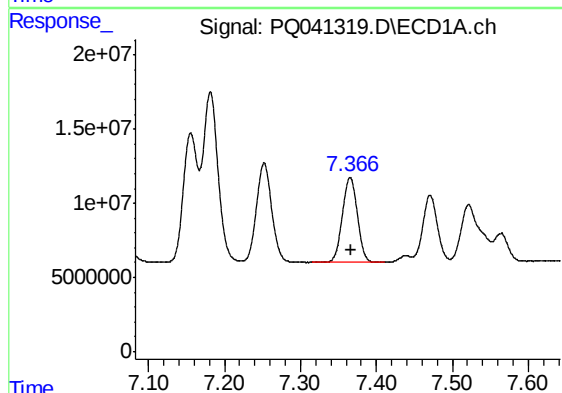
R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 94092612
Conc: 636.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



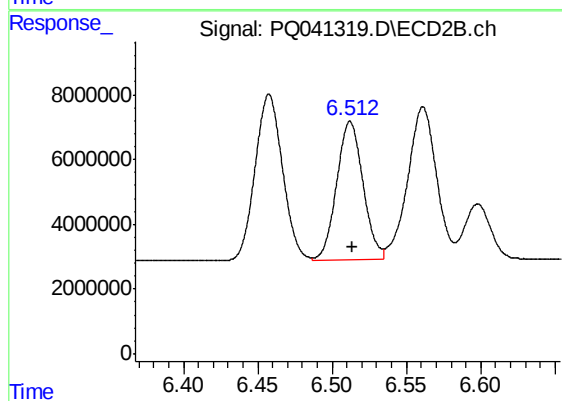
#5 AR-1016-3

R.T.: 6.458 min
Delta R.T.: -0.001 min
Response: 65832524
Conc: 622.53 ng/ml



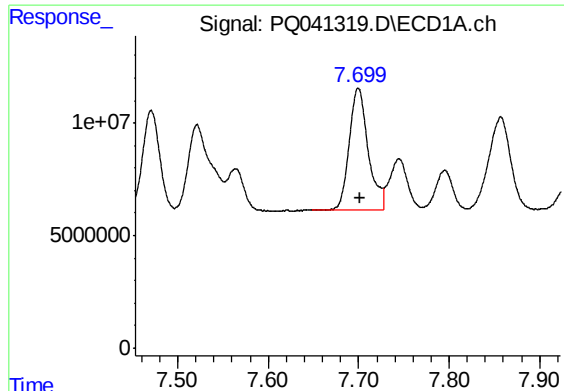
#6 AR-1016-4

R.T.: 7.366 min
Delta R.T.: 0.000 min
Response: 78584737
Conc: 630.03 ng/ml



#6 AR-1016-4

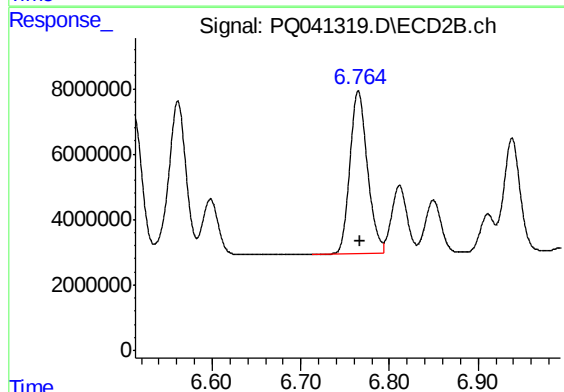
R.T.: 6.512 min
Delta R.T.: -0.002 min
Response: 52833210
Conc: 622.70 ng/ml



#7 AR-1016-5

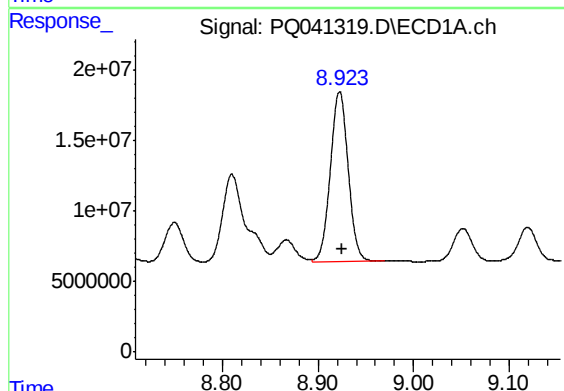
R.T.: 7.700 min
Delta R.T.: -0.002 min
Response: 79199919
Conc: 644.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



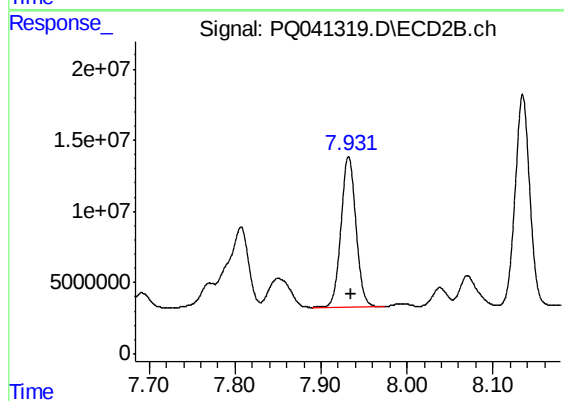
#7 AR-1016-5

R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 68540935
Conc: 662.41 ng/ml



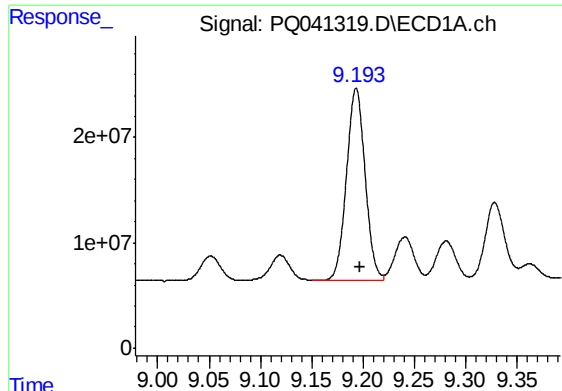
#31 AR-1260-1

R.T.: 8.923 min
Delta R.T.: -0.003 min
Response: 155807843
Conc: 627.93 ng/ml



#31 AR-1260-1

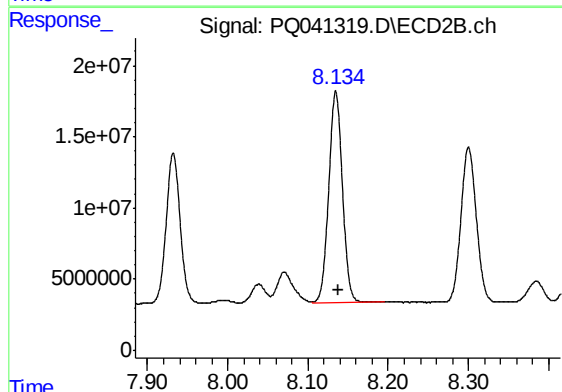
R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 127790126
Conc: 612.49 ng/ml



#32 AR-1260-2

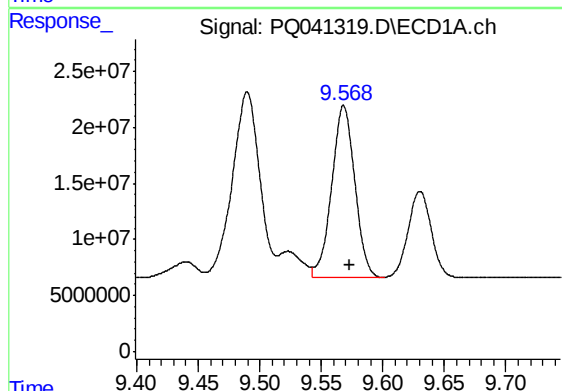
R.T.: 9.193 min
Delta R.T.: -0.004 min
Response: 229722723
Conc: 621.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



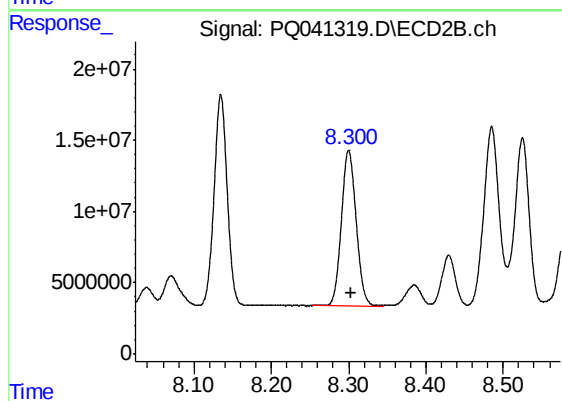
#32 AR-1260-2

R.T.: 8.135 min
Delta R.T.: -0.003 min
Response: 175540262
Conc: 607.84 ng/ml



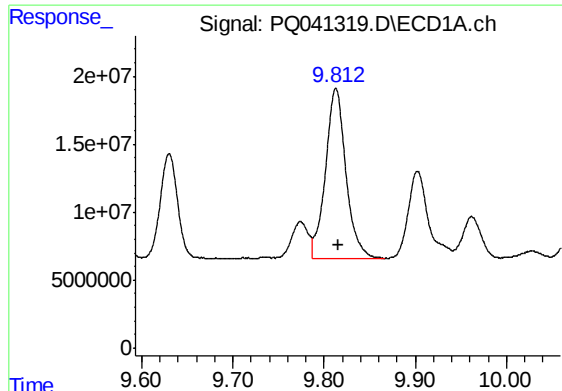
#33 AR-1260-3

R.T.: 9.568 min
Delta R.T.: -0.005 min
Response: 201835557
Conc: 628.43 ng/ml



#33 AR-1260-3

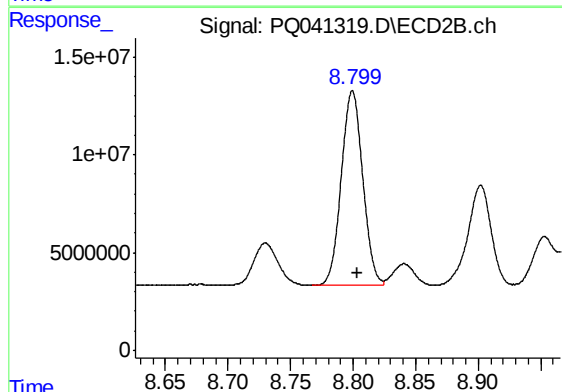
R.T.: 8.300 min
Delta R.T.: -0.004 min
Response: 145219323
Conc: 625.39 ng/ml



#34 AR-1260-4

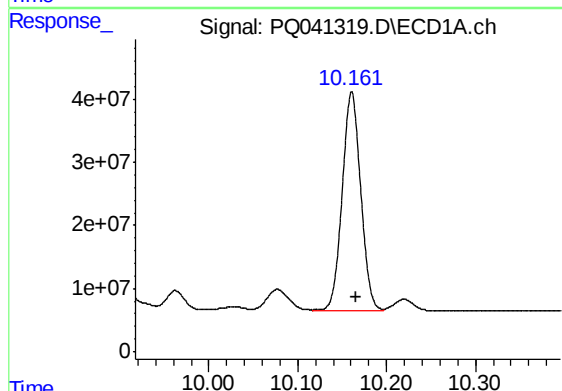
R.T.: 9.813 min
Delta R.T.: -0.003 min
Response: 193733149
Conc: 620.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



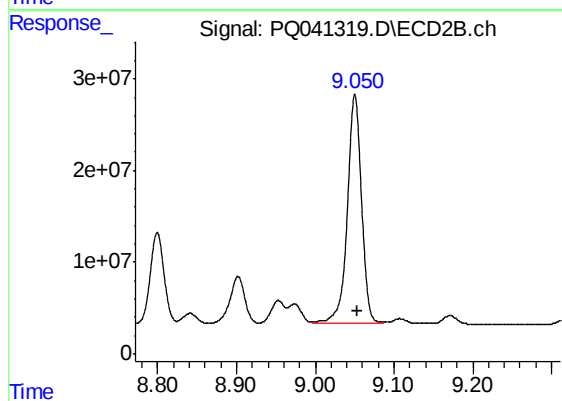
#34 AR-1260-4

R.T.: 8.799 min
Delta R.T.: -0.004 min
Response: 119215126
Conc: 615.33 ng/ml



#35 AR-1260-5

R.T.: 10.161 min
Delta R.T.: -0.005 min
Response: 501137904
Conc: 622.42 ng/ml



#35 AR-1260-5

R.T.: 9.050 min
Delta R.T.: -0.004 min
Response: 314633414
Conc: 615.99 ng/ml