

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060920\
 Data File : PQ048242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 03:38
 Operator : AJ\MA
 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: Jun 10 04:39:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 03:52:33 2020
 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...	5.301	4.291	473.2E6	227.5E6	55.374	55.078
2) SA Decachlor...	11.576	9.660	482.3E6	215.2E6	52.015	48.083
Target Compounds						
3) L1 AR-1016-1	6.630	5.557	157.8E6	78675444	528.530	505.750
4) L1 AR-1016-2	6.656	5.577	216.1E6	109.6E6	529.119	518.308
5) L1 AR-1016-3	6.722	5.771	132.7E6	56980836	524.824	524.593
6) L1 AR-1016-4	6.831	5.821	113.1E6	46000464	548.322	514.550
7) L1 AR-1016-5	7.145	6.053	108.2E6	48088844	547.053	492.176
31) L7 AR-1260-1	8.325	7.149	169.6E6	103.8E6	505.748	516.778
32) L7 AR-1260-2	8.590	7.344	208.2E6	128.4E6	518.891	518.383
33) L7 AR-1260-3	8.960	7.502	164.3E6	117.4E6	519.965	520.775
34) L7 AR-1260-4	9.209	7.986	198.5E6	96430483	537.960	502.325
35) L7 AR-1260-5	9.562	8.231	428.7E6	240.7E6	504.815	503.609

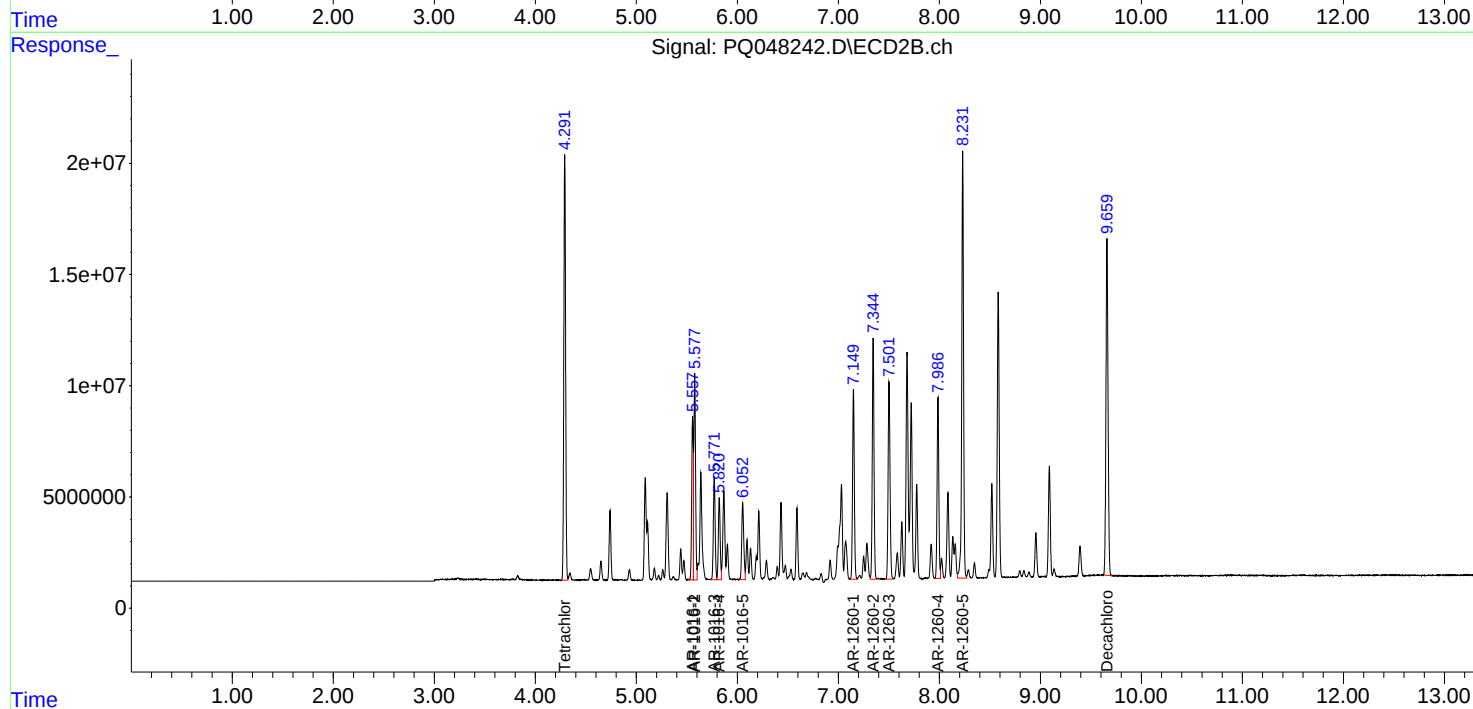
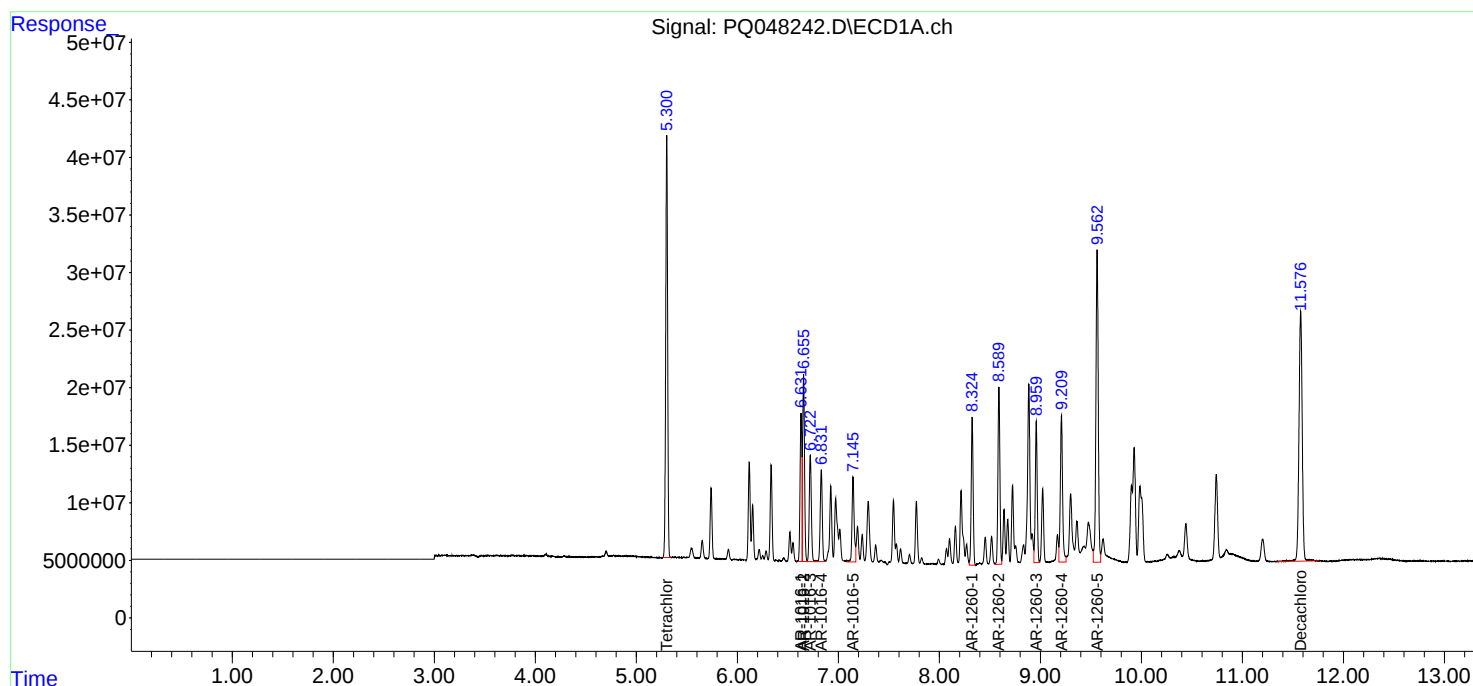
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

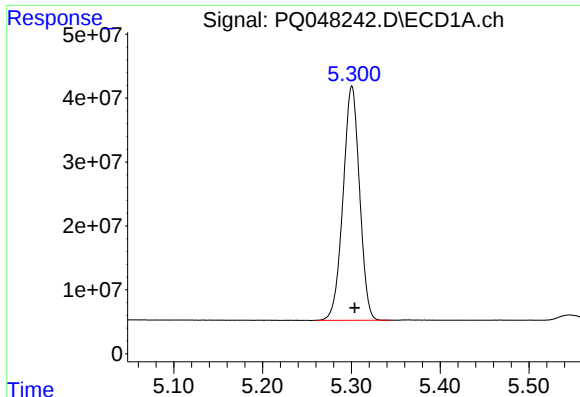
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

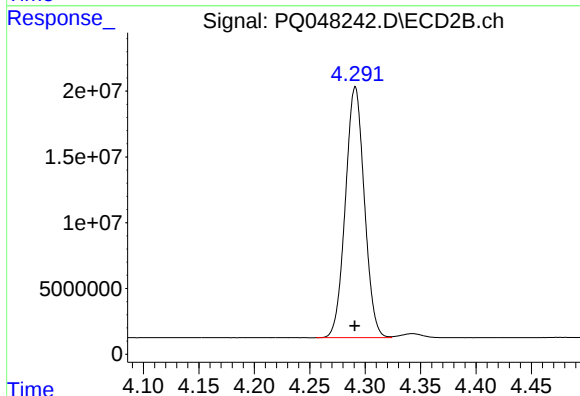




#1 Tetrachloro-m-xylene

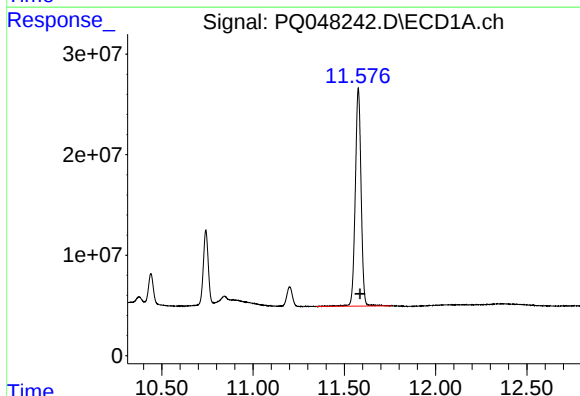
R.T.: 5.301 min
Delta R.T.: -0.003 min
Response: 473174440
Conc: 55.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



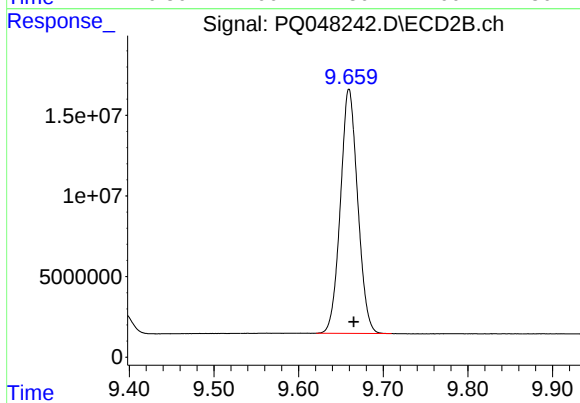
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 227488981
Conc: 55.08 ng/ml



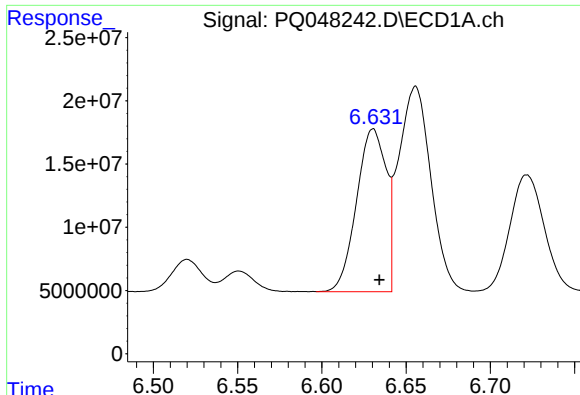
#2 Decachlorobiphenyl

R.T.: 11.576 min
Delta R.T.: -0.010 min
Response: 482319489
Conc: 52.02 ng/ml



#2 Decachlorobiphenyl

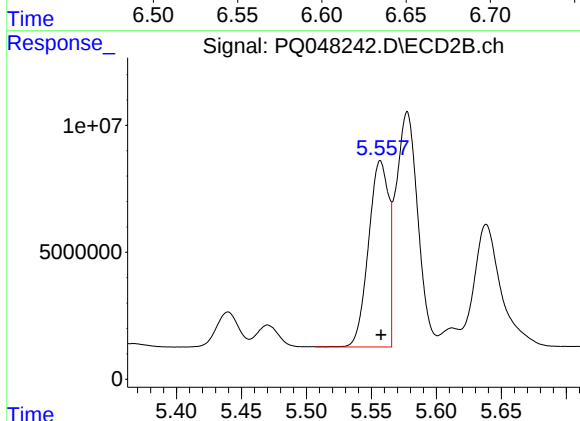
R.T.: 9.660 min
Delta R.T.: -0.006 min
Response: 215210670
Conc: 48.08 ng/ml



#3 AR-1016-1

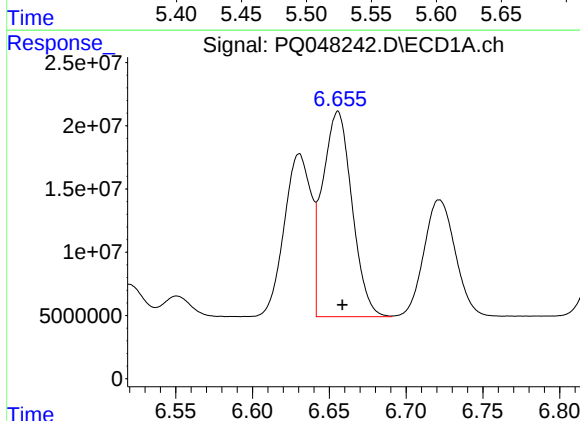
R.T.: 6.630 min
Delta R.T.: -0.004 min
Response: 157845902
Conc: 528.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



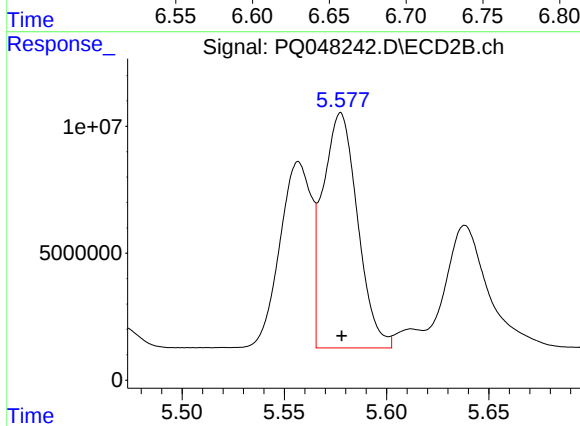
#3 AR-1016-1

R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 78675444
Conc: 505.75 ng/ml



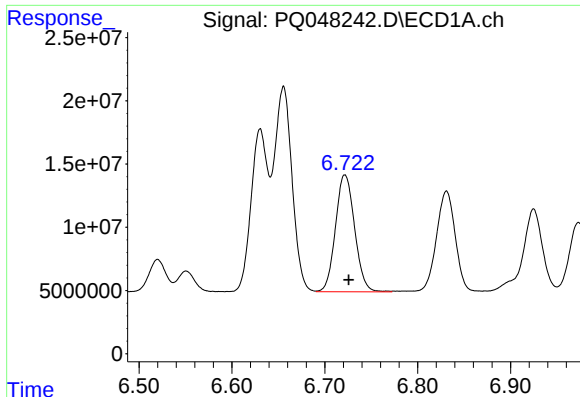
#4 AR-1016-2

R.T.: 6.656 min
Delta R.T.: -0.003 min
Response: 216093726
Conc: 529.12 ng/ml



#4 AR-1016-2

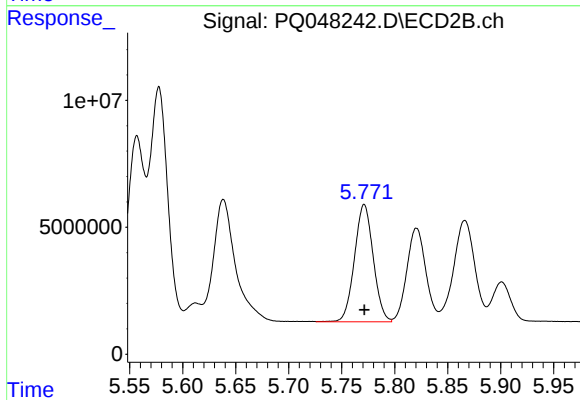
R.T.: 5.577 min
Delta R.T.: 0.000 min
Response: 109649532
Conc: 518.31 ng/ml



#5 AR-1016-3

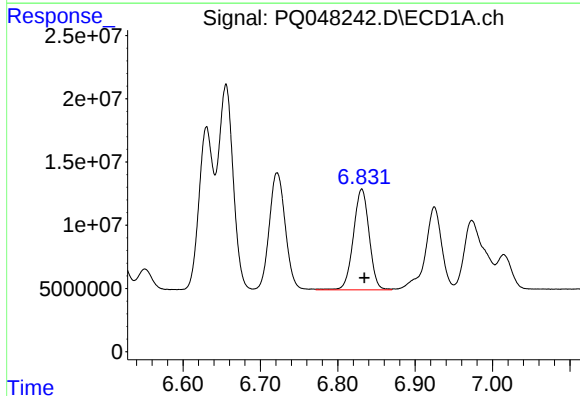
R.T.: 6.722 min
Delta R.T.: -0.004 min
Response: 132671923
Conc: 524.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



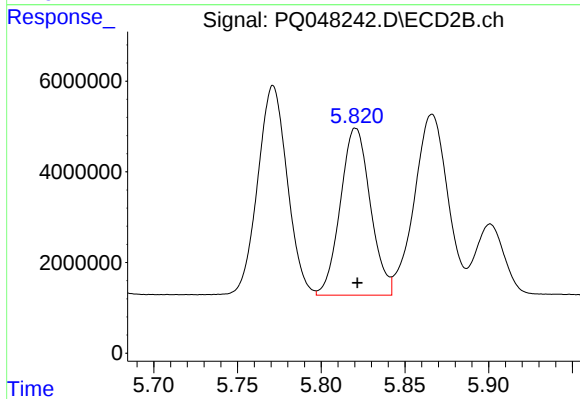
#5 AR-1016-3

R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 56980836
Conc: 524.59 ng/ml



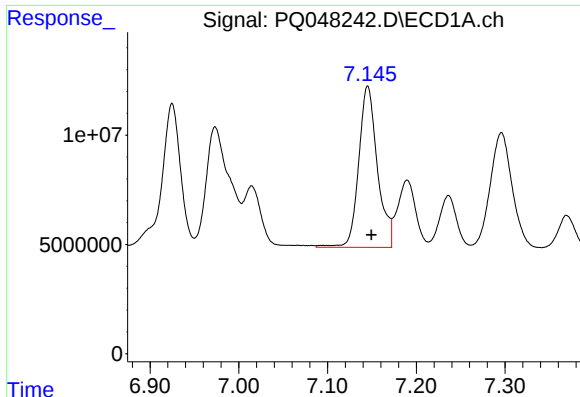
#6 AR-1016-4

R.T.: 6.831 min
Delta R.T.: -0.003 min
Response: 113100518
Conc: 548.32 ng/ml



#6 AR-1016-4

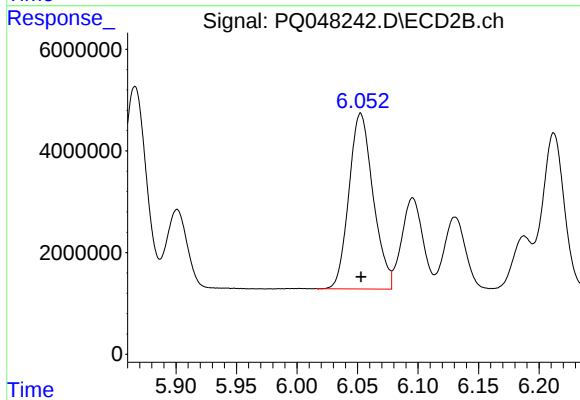
R.T.: 5.821 min
Delta R.T.: 0.000 min
Response: 46000464
Conc: 514.55 ng/ml



#7 AR-1016-5

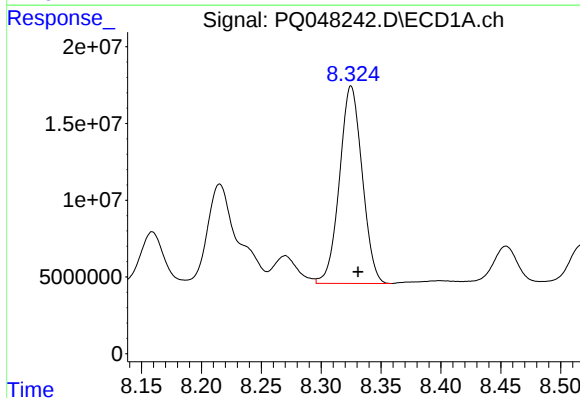
R.T.: 7.145 min
Delta R.T.: -0.004 min
Response: 108183922
Conc: 547.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



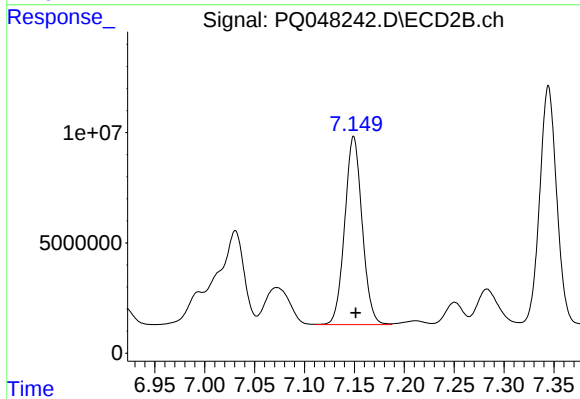
#7 AR-1016-5

R.T.: 6.053 min
Delta R.T.: 0.000 min
Response: 48088844
Conc: 492.18 ng/ml



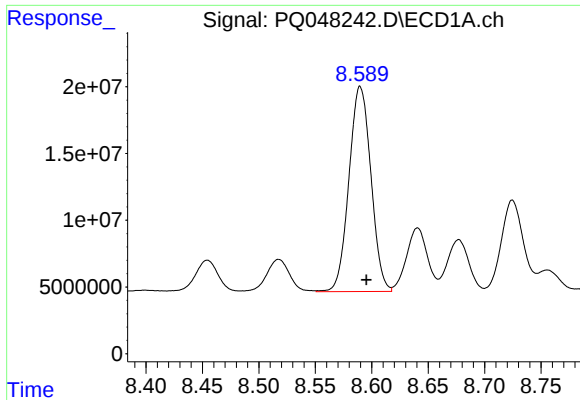
#31 AR-1260-1

R.T.: 8.325 min
Delta R.T.: -0.006 min
Response: 169587033
Conc: 505.75 ng/ml



#31 AR-1260-1

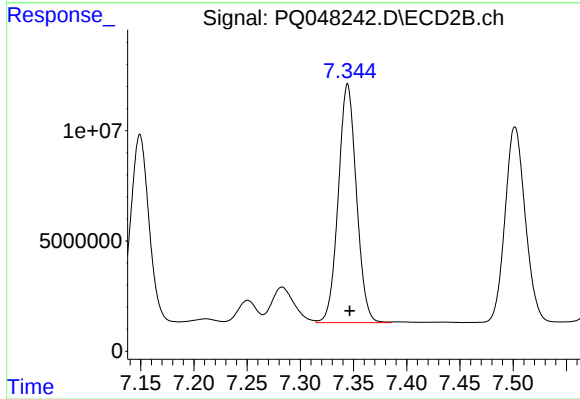
R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: 103788734
Conc: 516.78 ng/ml



#32 AR-1260-2

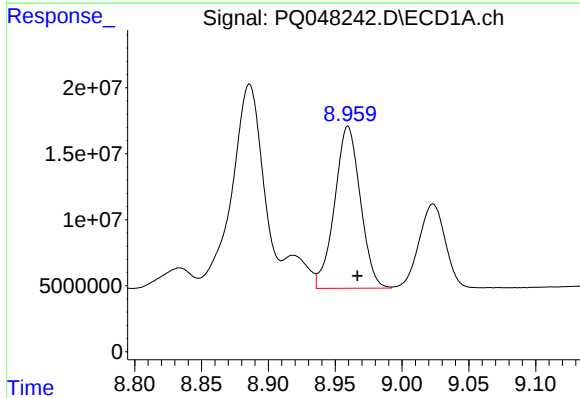
R.T.: 8.590 min
Delta R.T.: -0.006 min
Response: 208163207
Conc: 518.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



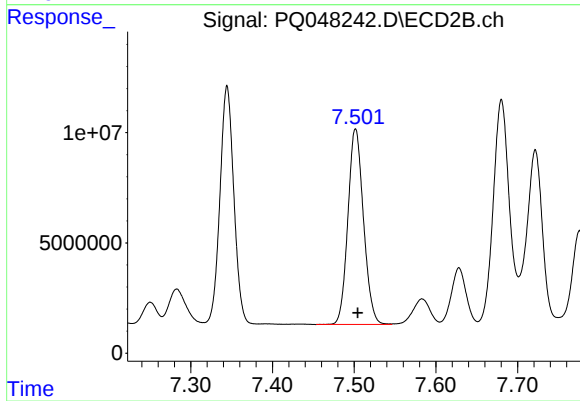
#32 AR-1260-2

R.T.: 7.344 min
Delta R.T.: -0.002 min
Response: 128387712
Conc: 518.38 ng/ml



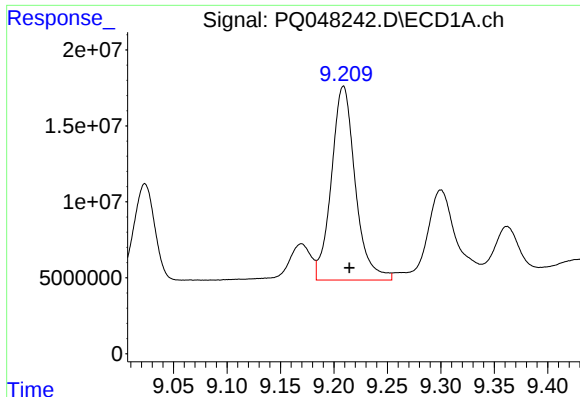
#33 AR-1260-3

R.T.: 8.960 min
Delta R.T.: -0.007 min
Response: 164293311
Conc: 519.96 ng/ml



#33 AR-1260-3

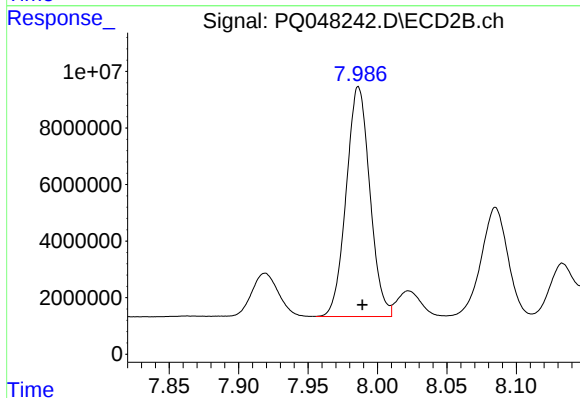
R.T.: 7.502 min
Delta R.T.: -0.003 min
Response: 117419476
Conc: 520.77 ng/ml



#34 AR-1260-4

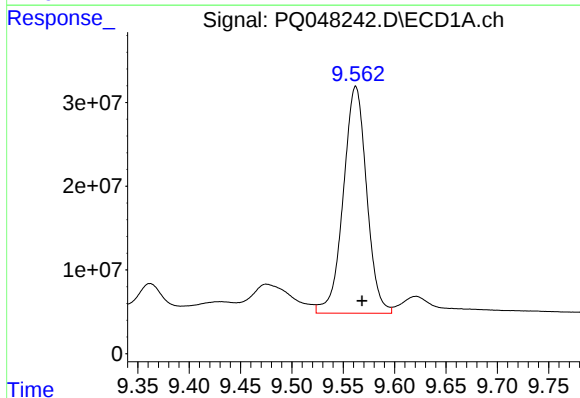
R.T.: 9.209 min
Delta R.T.: -0.006 min
Response: 198525473
Conc: 537.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



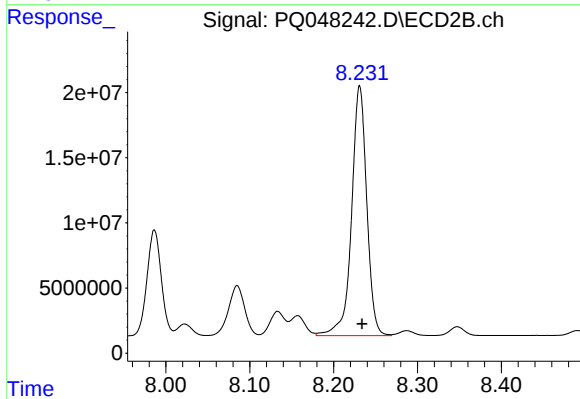
#34 AR-1260-4

R.T.: 7.986 min
Delta R.T.: -0.003 min
Response: 96430483
Conc: 502.32 ng/ml



#35 AR-1260-5

R.T.: 9.562 min
Delta R.T.: -0.006 min
Response: 428719915
Conc: 504.81 ng/ml



#35 AR-1260-5

R.T.: 8.231 min
Delta R.T.: -0.003 min
Response: 240722028
Conc: 503.61 ng/ml