

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090220\
 Data File : PQ049680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2020 10:37
 Operator : DD\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: Sep 02 17:44:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:31:13 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...	5.244	4.280	498.2E6	279.6E6	57.046	49.479
2) SA Decachlor...	11.466	9.641	415.3E6	278.6E6	42.635	44.536
Target Compounds						
3) L1 AR-1016-1	6.577	5.543	160.4E6	116.0E6	529.330	483.139
4) L1 AR-1016-2	6.601	5.563	226.8E6	164.3E6	539.400	506.331
5) L1 AR-1016-3	6.668	5.756	137.9E6	87705158	526.023	512.216
6) L1 AR-1016-4	6.777	5.806	116.8E6	67351344	529.551	531.054
7) L1 AR-1016-5	7.091	6.038	110.2E6	81883483	526.442	483.625
31) L7 AR-1260-1	8.268	7.135	174.9E6	174.2E6	460.166	488.214
32) L7 AR-1260-2	8.533	7.330	218.9E6	246.5E6	452.665	490.405
33) L7 AR-1260-3	8.900	7.488	175.3E6	210.0E6	437.267	512.315
34) L7 AR-1260-4	9.148	7.971	193.9E6	182.9E6	432.856	501.700
35) L7 AR-1260-5	9.497	8.217	415.4E6	489.4E6	421.952	492.840

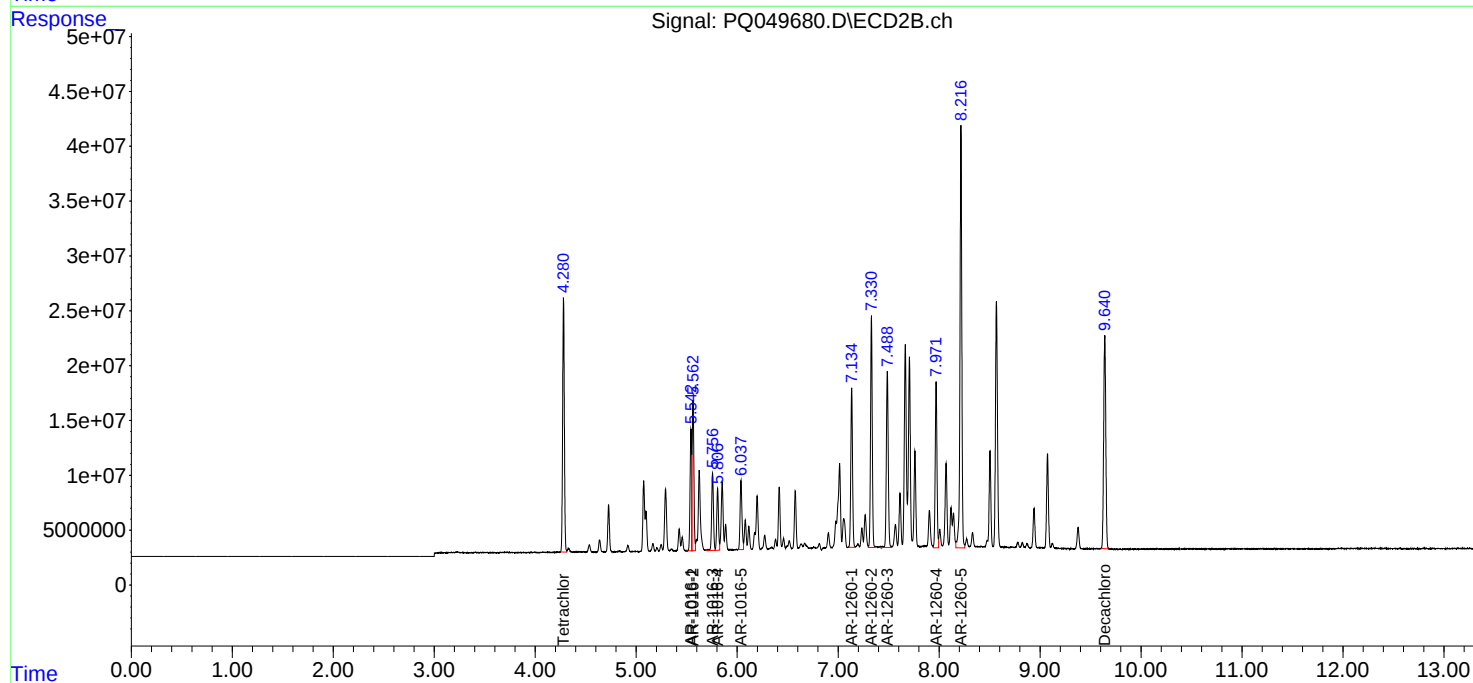
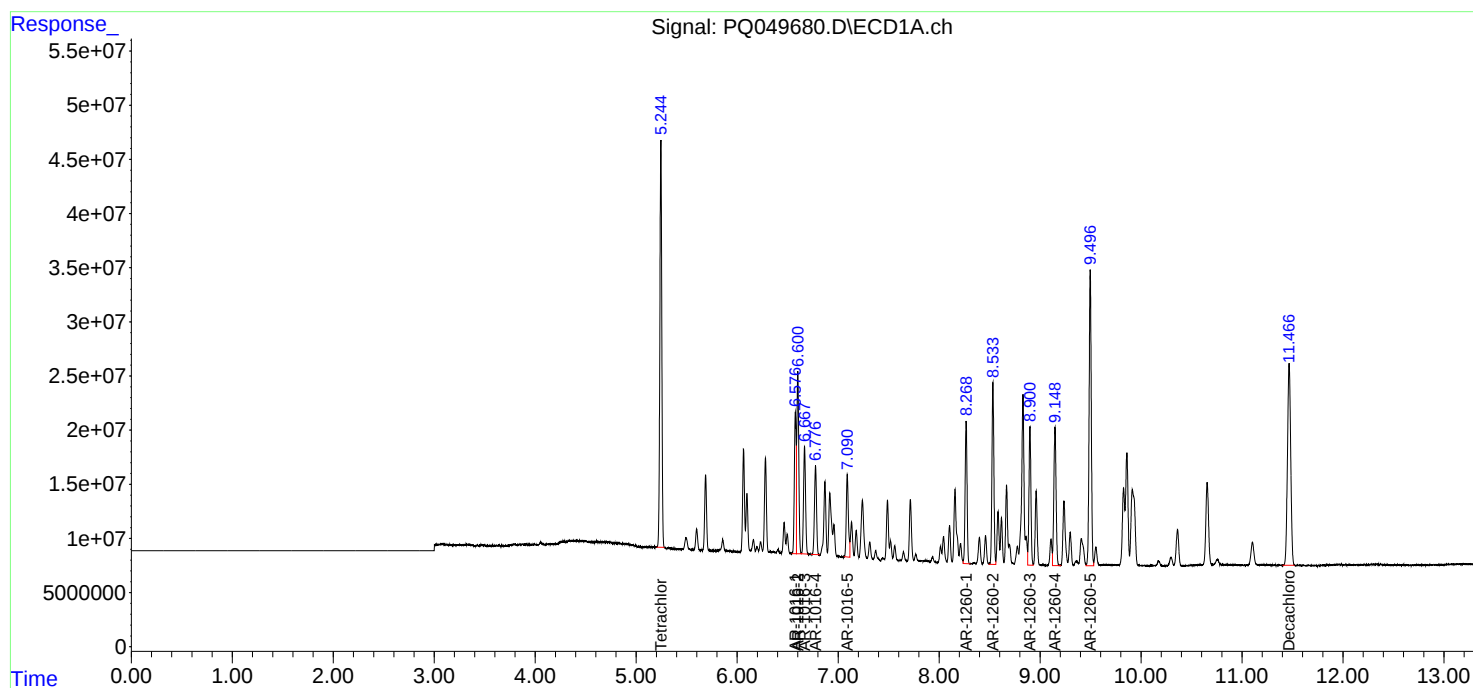
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

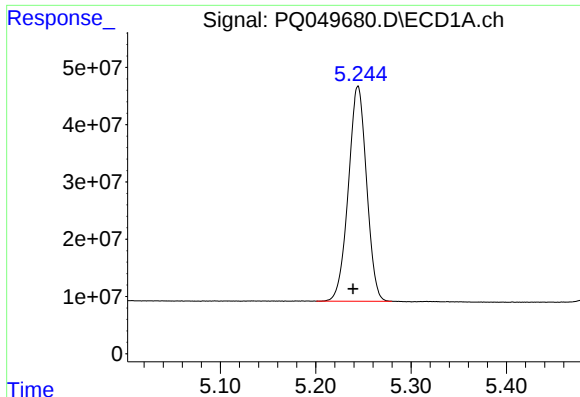
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Integration File signal 1: autoint1.e
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Quant Time: Sep 02 17:44:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
Quant Title : GC EXTRACTABLES
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Volume 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

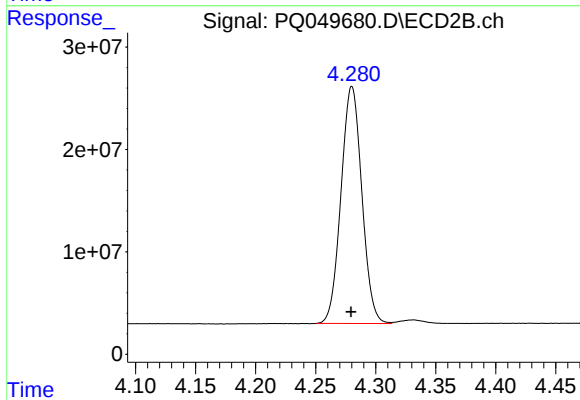




#1 Tetrachloro-m-xylene

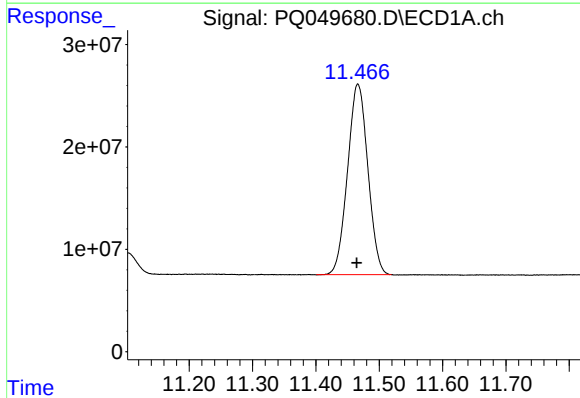
R.T.: 5.244 min
Delta R.T.: 0.005 min
Response: 498151762
Conc: 57.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



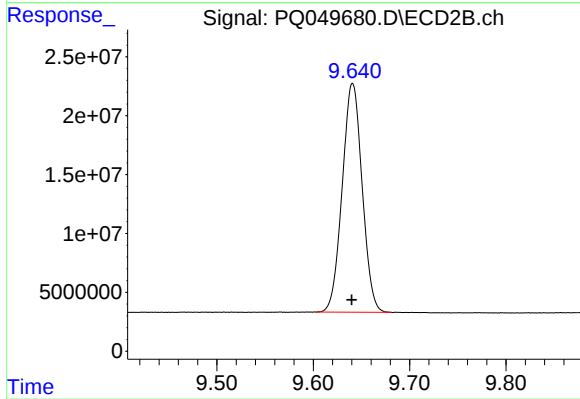
#1 Tetrachloro-m-xylene

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 279553268
Conc: 49.48 ng/ml



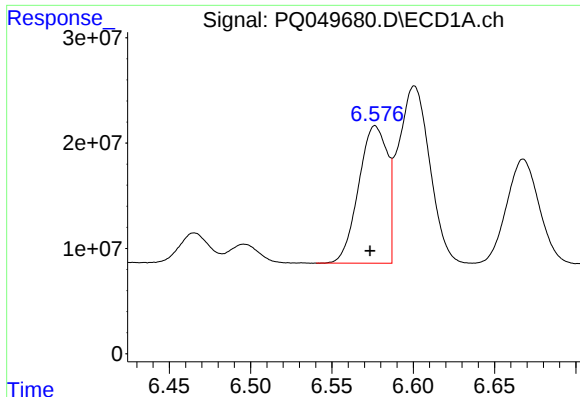
#2 Decachlorobiphenyl

R.T.: 11.466 min
Delta R.T.: 0.002 min
Response: 415261342
Conc: 42.64 ng/ml



#2 Decachlorobiphenyl

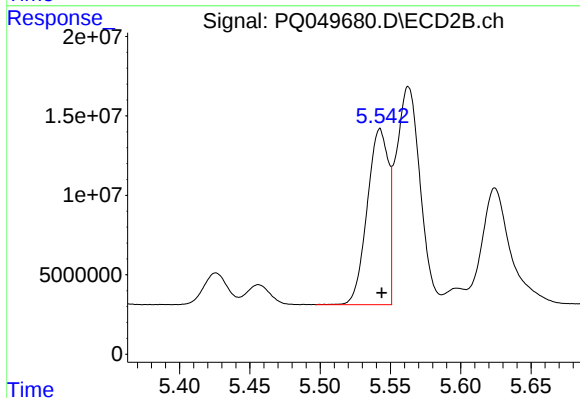
R.T.: 9.641 min
Delta R.T.: 0.001 min
Response: 278591435
Conc: 44.54 ng/ml



#3 AR-1016-1

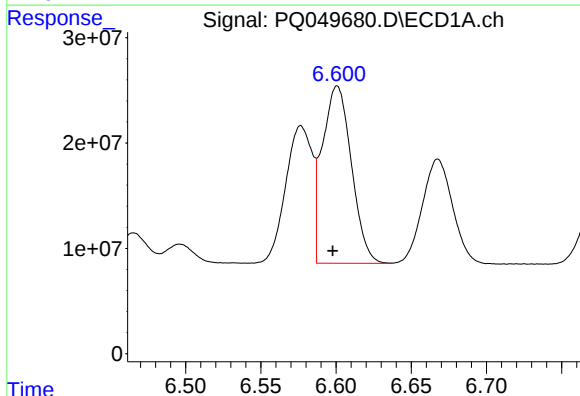
R.T.: 6.577 min
Delta R.T.: 0.003 min
Response: 160390825
Conc: 529.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



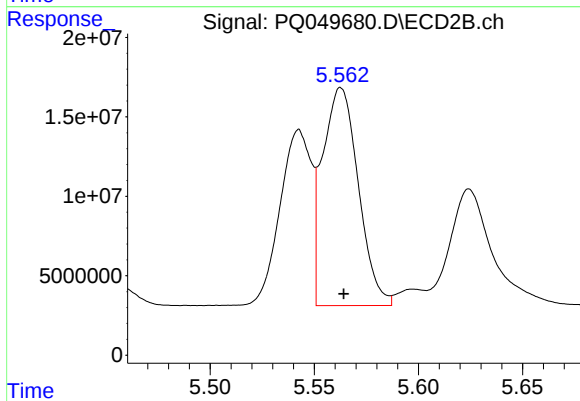
#3 AR-1016-1

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 116043323
Conc: 483.14 ng/ml



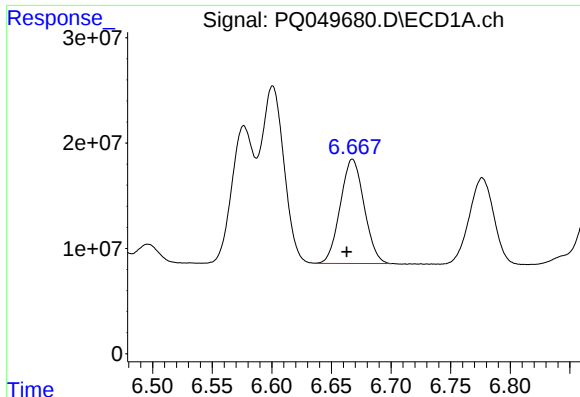
#4 AR-1016-2

R.T.: 6.601 min
Delta R.T.: 0.003 min
Response: 226757598
Conc: 539.40 ng/ml



#4 AR-1016-2

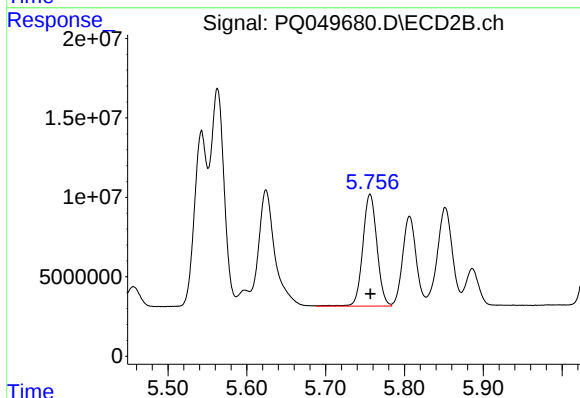
R.T.: 5.563 min
Delta R.T.: -0.001 min
Response: 164258067
Conc: 506.33 ng/ml



#5 AR-1016-3

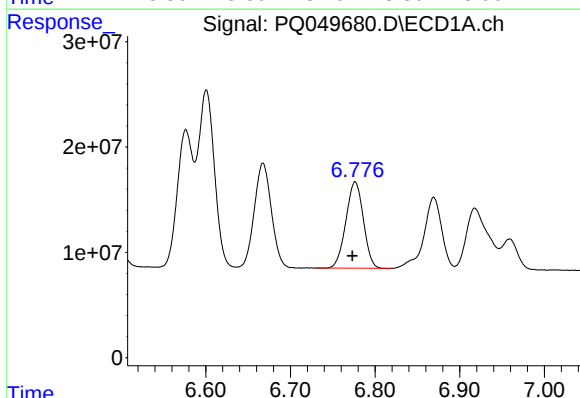
R.T.: 6.668 min
Delta R.T.: 0.005 min
Response: 137870965
Conc: 526.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



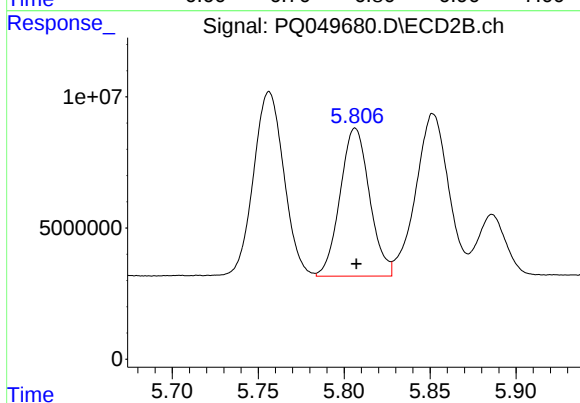
#5 AR-1016-3

R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 87705158
Conc: 512.22 ng/ml



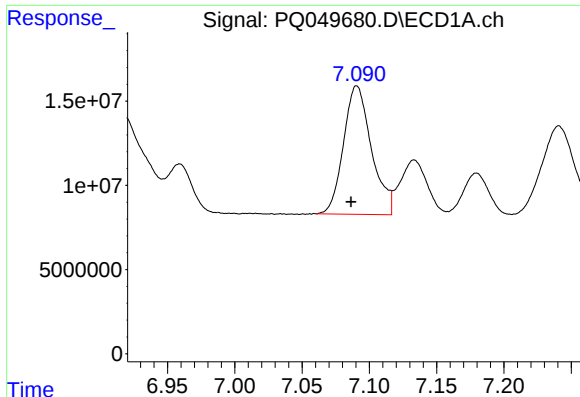
#6 AR-1016-4

R.T.: 6.777 min
Delta R.T.: 0.003 min
Response: 116761436
Conc: 529.55 ng/ml



#6 AR-1016-4

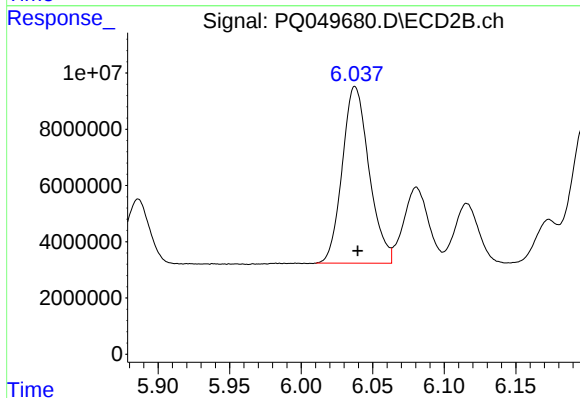
R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 67351344
Conc: 531.05 ng/ml



#7 AR-1016-5

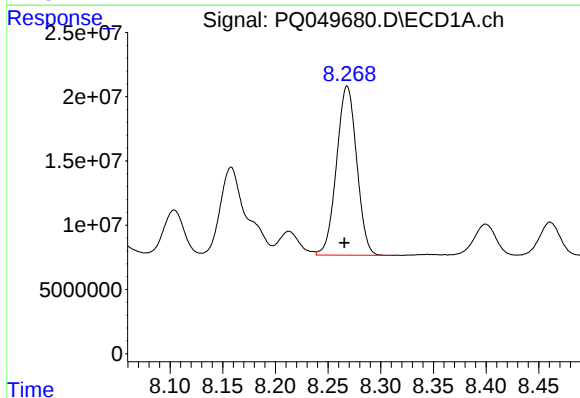
R.T.: 7.091 min
Delta R.T.: 0.004 min
Response: 110234380
Conc: 526.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



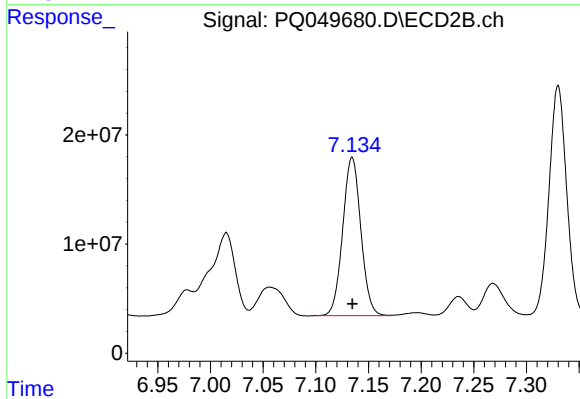
#7 AR-1016-5

R.T.: 6.038 min
Delta R.T.: -0.002 min
Response: 81883483
Conc: 483.62 ng/ml



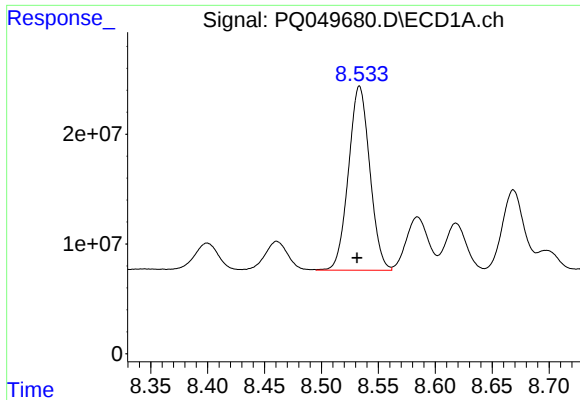
#31 AR-1260-1

R.T.: 8.268 min
Delta R.T.: 0.003 min
Response: 174928717
Conc: 460.17 ng/ml



#31 AR-1260-1

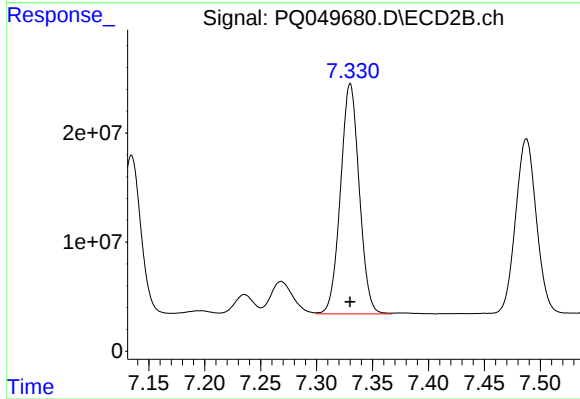
R.T.: 7.135 min
Delta R.T.: 0.000 min
Response: 174168712
Conc: 488.21 ng/ml



#32 AR-1260-2

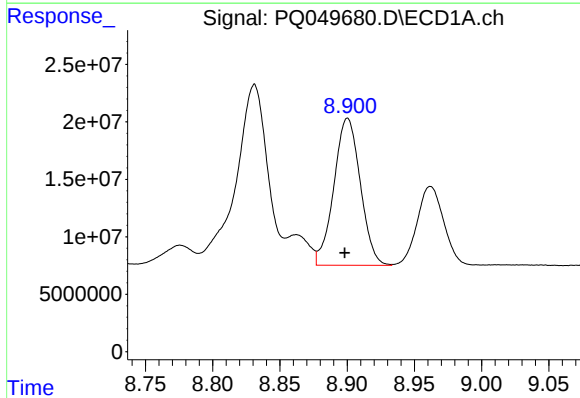
R.T.: 8.533 min
Delta R.T.: 0.002 min
Response: 218864536
Conc: 452.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



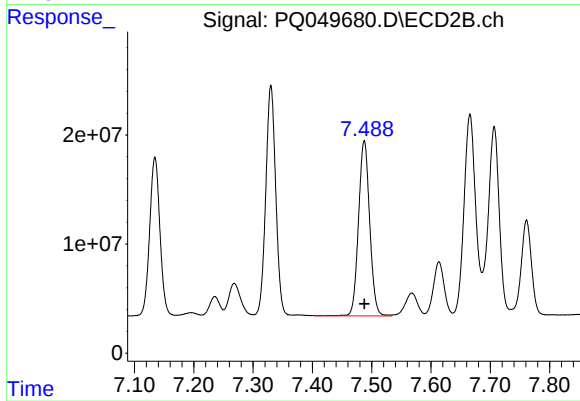
#32 AR-1260-2

R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 246528980
Conc: 490.41 ng/ml



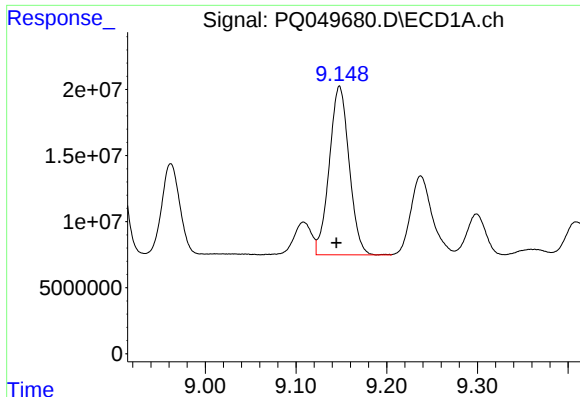
#33 AR-1260-3

R.T.: 8.900 min
Delta R.T.: 0.002 min
Response: 175283325
Conc: 437.27 ng/ml



#33 AR-1260-3

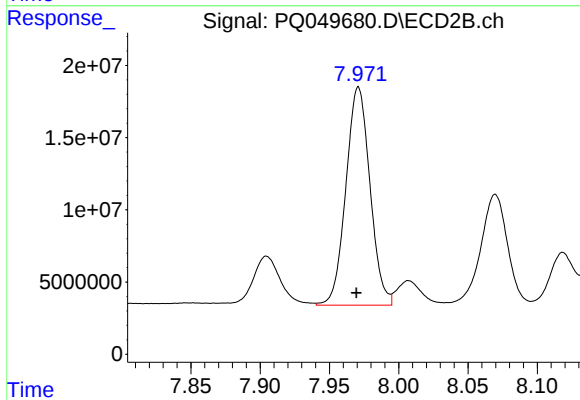
R.T.: 7.488 min
Delta R.T.: 0.000 min
Response: 209986654
Conc: 512.31 ng/ml



#34 AR-1260-4

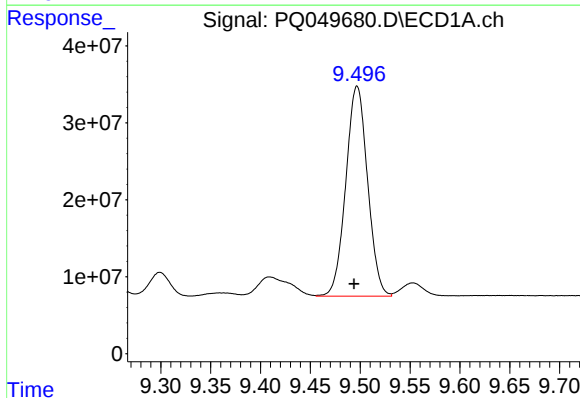
R.T.: 9.148 min
Delta R.T.: 0.003 min
Response: 193903514
Conc: 432.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



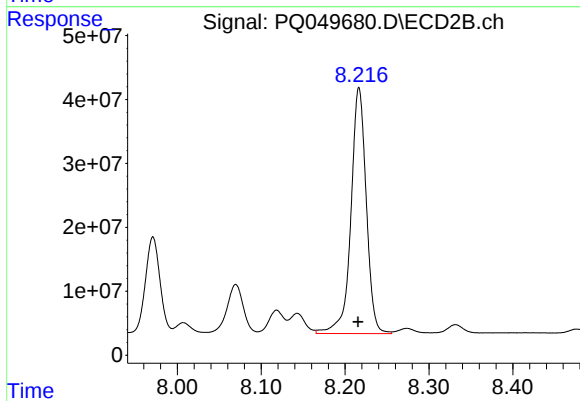
#34 AR-1260-4

R.T.: 7.971 min
Delta R.T.: 0.001 min
Response: 182901536
Conc: 501.70 ng/ml



#35 AR-1260-5

R.T.: 9.497 min
Delta R.T.: 0.003 min
Response: 415365350
Conc: 421.95 ng/ml



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 489446720
Conc: 492.84 ng/ml