

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020520\
 Data File : PQ046366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2020 13:22
 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: Feb 05 16:04:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 05 15:38:19 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...	5.214	4.362	296.7E6	145.3E6	43.275	42.743
2) SA Decachlor...	11.355	9.781	279.6E6	254.7E6	43.616	42.112
Target Compounds						
3) L1 AR-1016-1	6.528	5.642	113.8E6	53493512	429.587	430.983
4) L1 AR-1016-2	6.551	5.662	176.4E6	83548918	435.463	419.412
5) L1 AR-1016-3	6.619	5.859	109.1E6	41864745	438.769	430.852
6) L1 AR-1016-4	6.725	5.905	89686144	36651091	435.688	435.763
7) L1 AR-1016-5	7.040	6.139	88113777	47858994	439.141	440.439
31) L7 AR-1260-1	8.217	7.240	155.1E6	102.8E6	430.167	435.861
32) L7 AR-1260-2	8.481	7.434	181.7E6	126.5E6	436.475	433.744
33) L7 AR-1260-3	8.849	7.595	134.2E6	119.4E6	427.452	420.734
34) L7 AR-1260-4	9.088	8.080	147.1E6	107.5E6	422.816	438.373
35) L7 AR-1260-5	9.428	8.325	284.5E6	272.0E6	432.773	439.204

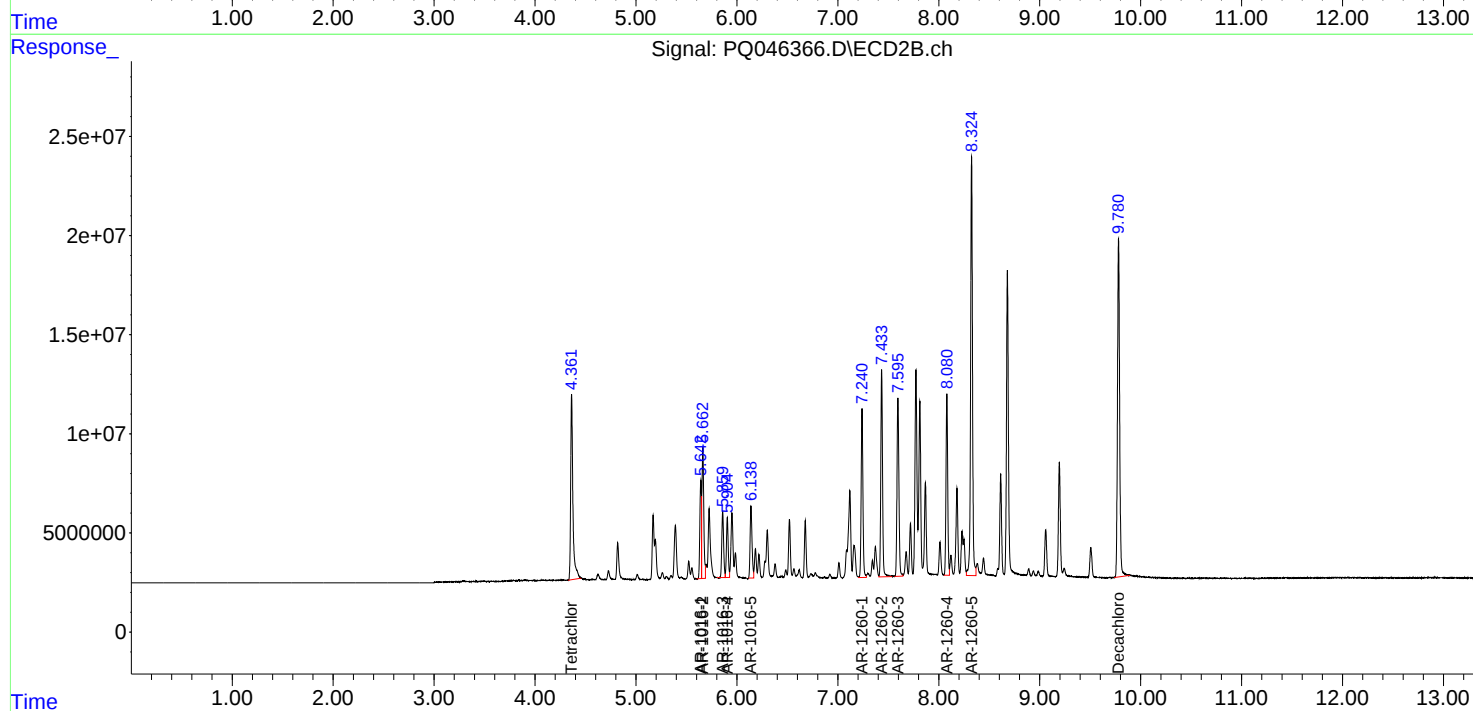
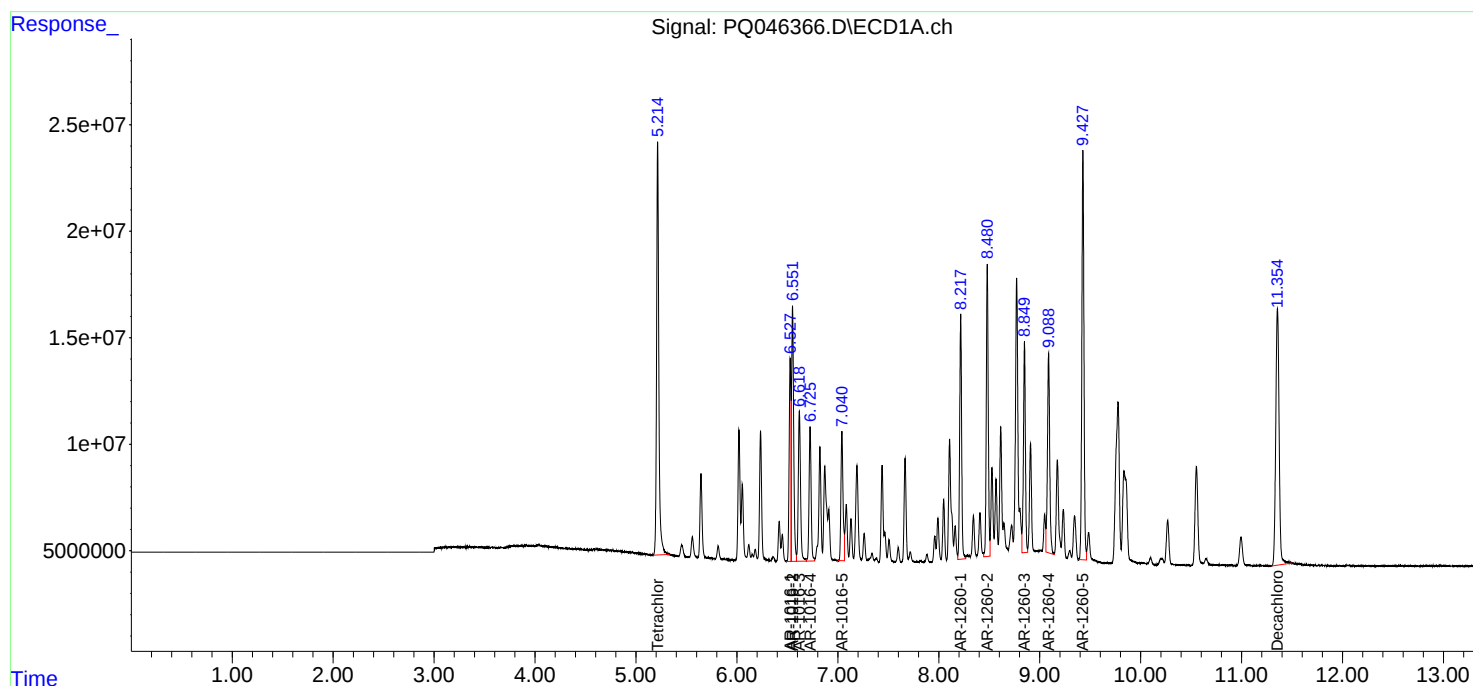
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

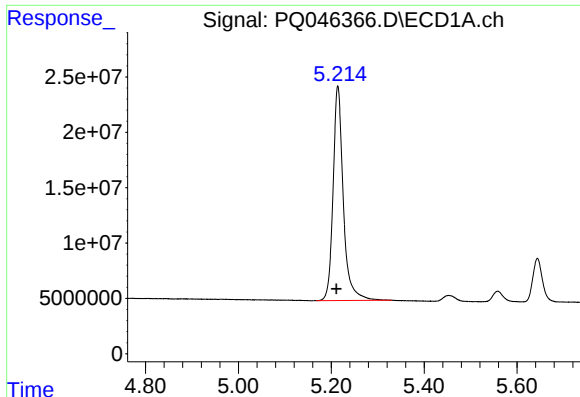
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020520\
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Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_Q
ClientSampled :
AR1660CCC500

Integration File signal 1: autoint1.e
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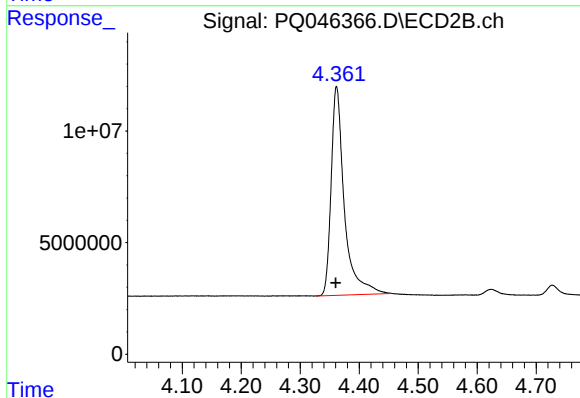




#1 Tetrachloro-m-xylene

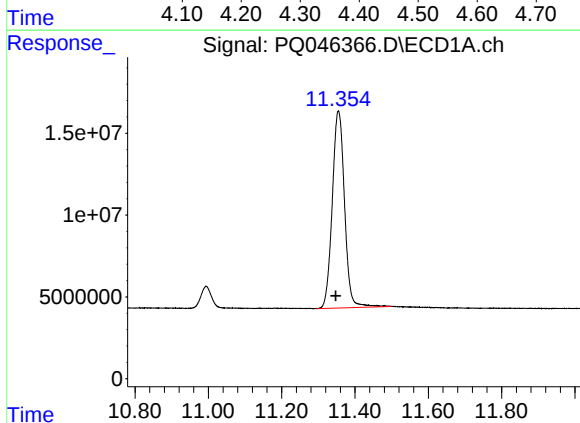
R.T.: 5.214 min
Delta R.T.: 0.003 min
Response: 296715559
Conc: 43.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



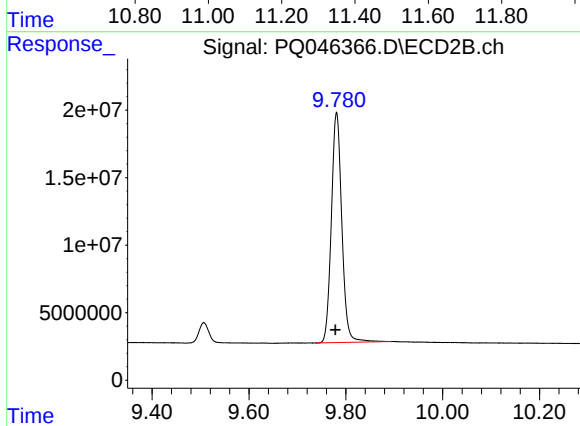
#1 Tetrachloro-m-xylene

R.T.: 4.362 min
Delta R.T.: 0.001 min
Response: 145296901
Conc: 42.74 ng/ml



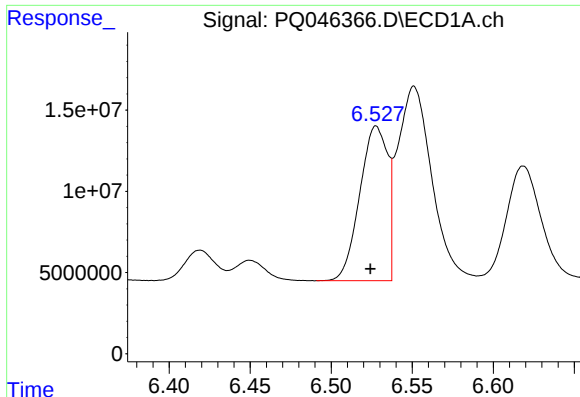
#2 Decachlorobiphenyl

R.T.: 11.355 min
Delta R.T.: 0.008 min
Response: 279584344
Conc: 43.62 ng/ml



#2 Decachlorobiphenyl

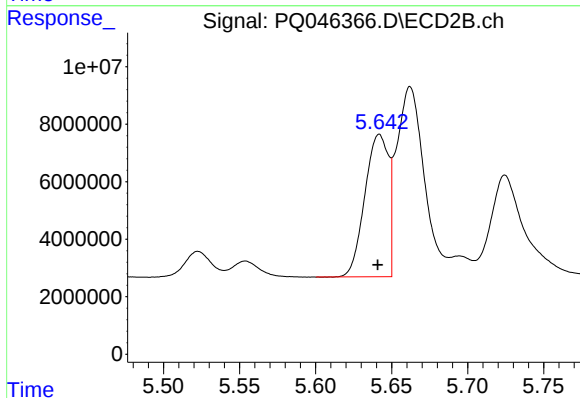
R.T.: 9.781 min
Delta R.T.: 0.003 min
Response: 254723410
Conc: 42.11 ng/ml



#3 AR-1016-1

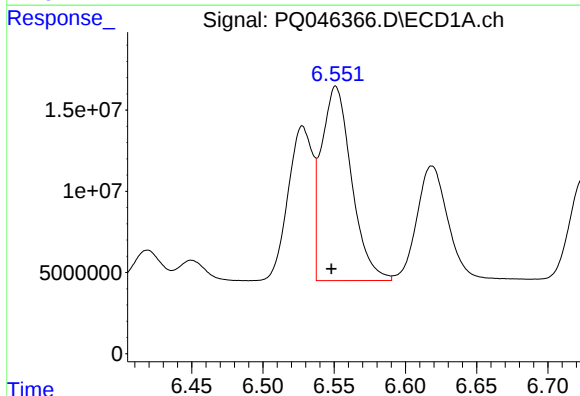
R.T.: 6.528 min
Delta R.T.: 0.004 min
Response: 113805239
Conc: 429.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



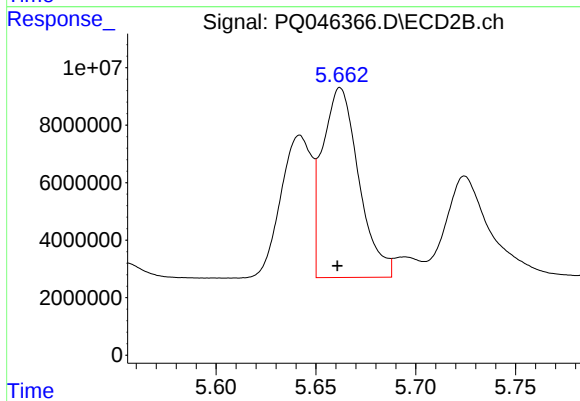
#3 AR-1016-1

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 53493512
Conc: 430.98 ng/ml



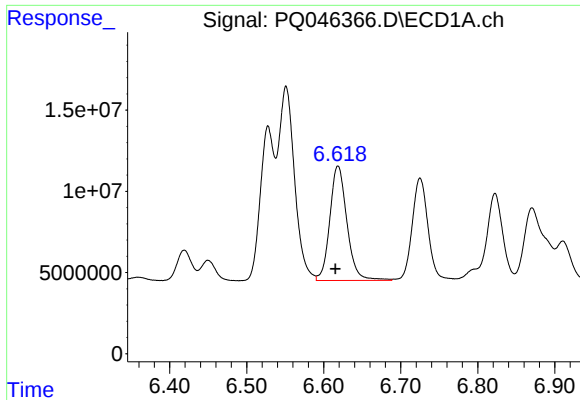
#4 AR-1016-2

R.T.: 6.551 min
Delta R.T.: 0.003 min
Response: 176387589
Conc: 435.46 ng/ml



#4 AR-1016-2

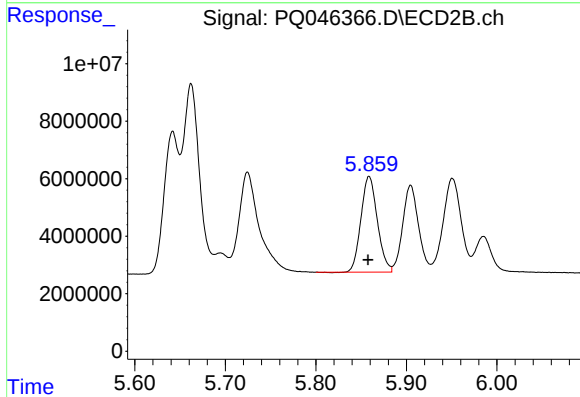
R.T.: 5.662 min
Delta R.T.: 0.001 min
Response: 83548918
Conc: 419.41 ng/ml



#5 AR-1016-3

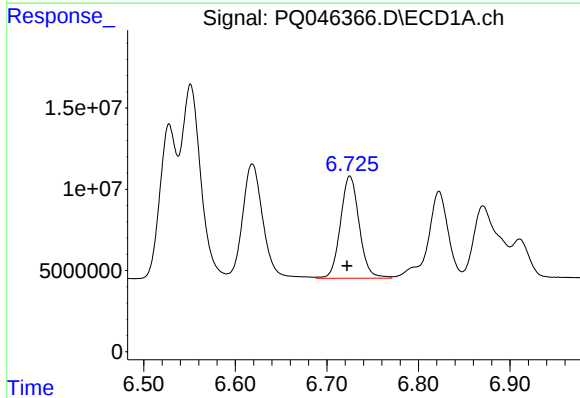
R.T.: 6.619 min
Delta R.T.: 0.003 min
Response: 109118517
Conc: 438.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



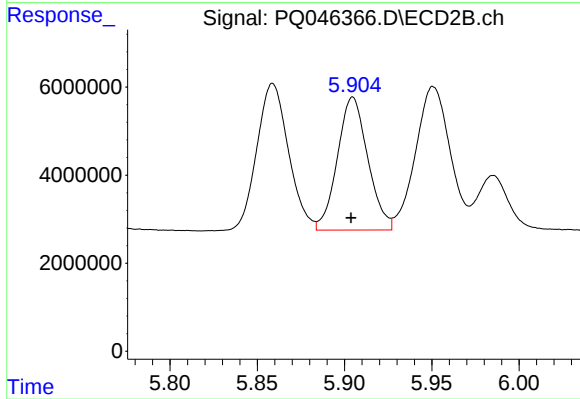
#5 AR-1016-3

R.T.: 5.859 min
Delta R.T.: 0.001 min
Response: 41864745
Conc: 430.85 ng/ml



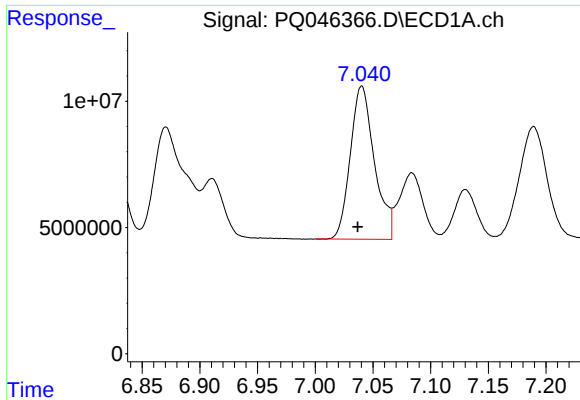
#6 AR-1016-4

R.T.: 6.725 min
Delta R.T.: 0.003 min
Response: 89686144
Conc: 435.69 ng/ml



#6 AR-1016-4

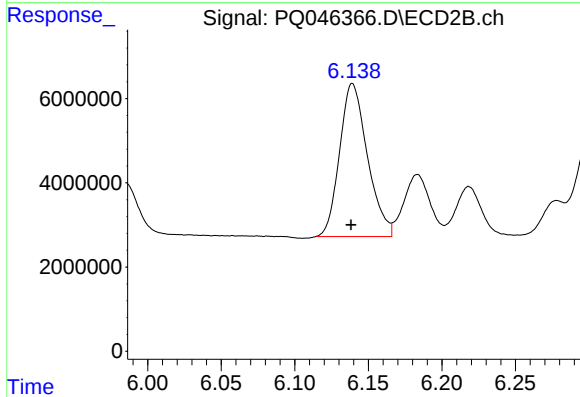
R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 36651091
Conc: 435.76 ng/ml



#7 AR-1016-5

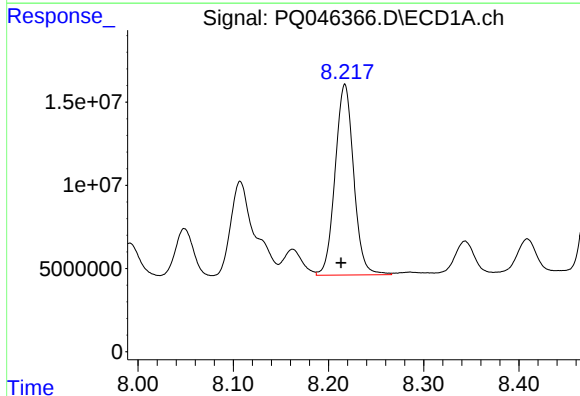
R.T.: 7.040 min
Delta R.T.: 0.003 min
Response: 88113777
Conc: 439.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



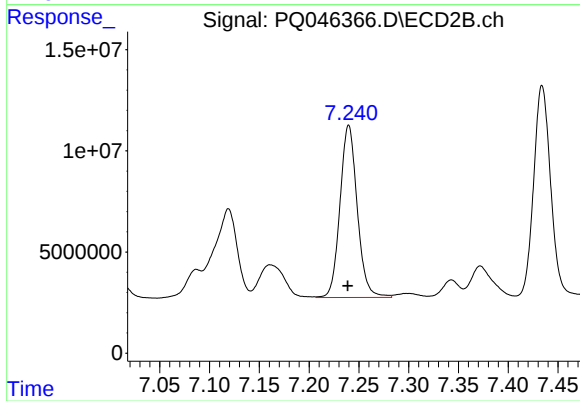
#7 AR-1016-5

R.T.: 6.139 min
Delta R.T.: 0.001 min
Response: 47858994
Conc: 440.44 ng/ml



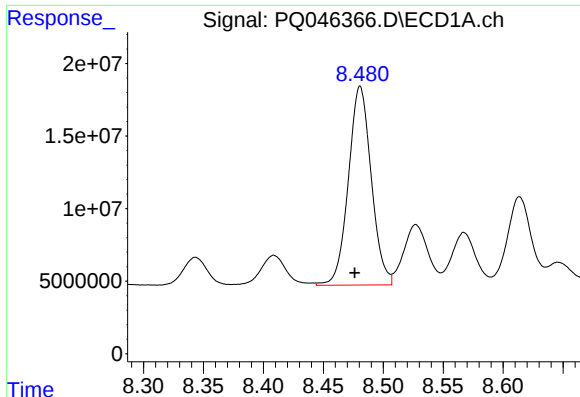
#31 AR-1260-1

R.T.: 8.217 min
Delta R.T.: 0.004 min
Response: 155085774
Conc: 430.17 ng/ml



#31 AR-1260-1

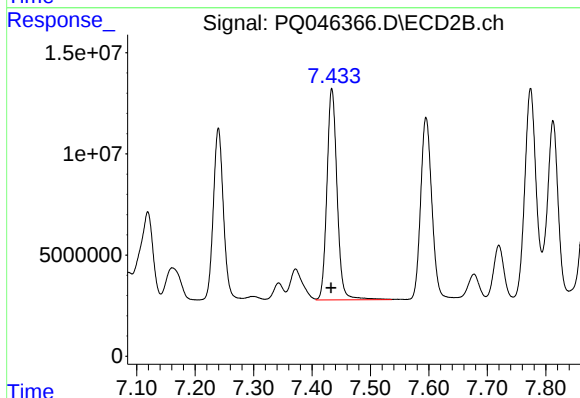
R.T.: 7.240 min
Delta R.T.: 0.001 min
Response: 102848954
Conc: 435.86 ng/ml



#32 AR-1260-2

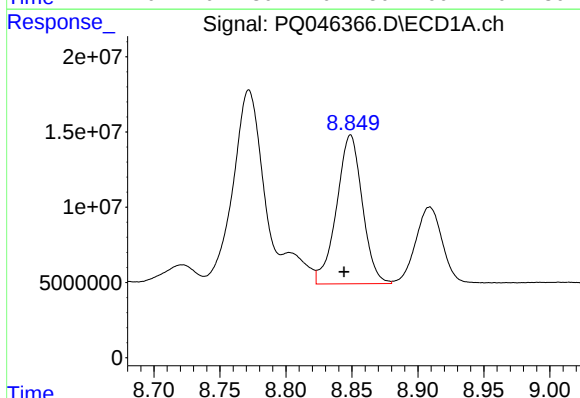
R.T.: 8.481 min
Delta R.T.: 0.004 min
Response: 181712196
Conc: 436.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



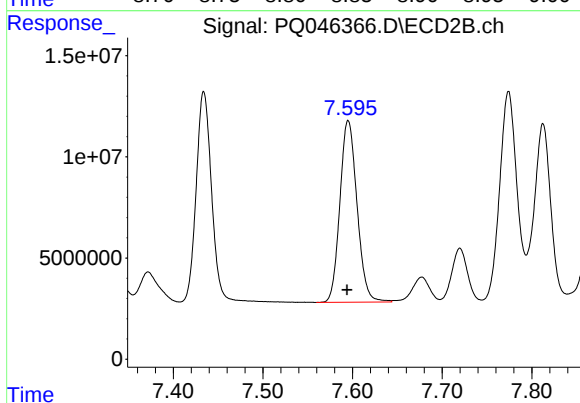
#32 AR-1260-2

R.T.: 7.434 min
Delta R.T.: 0.002 min
Response: 126461231
Conc: 433.74 ng/ml



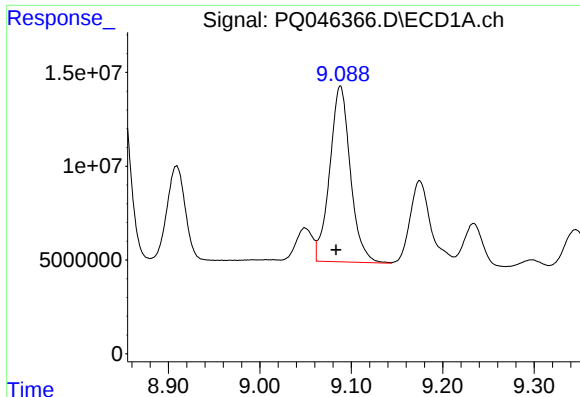
#33 AR-1260-3

R.T.: 8.849 min
Delta R.T.: 0.005 min
Response: 134228754
Conc: 427.45 ng/ml



#33 AR-1260-3

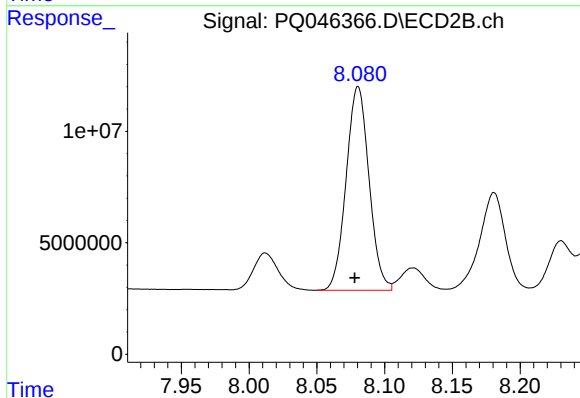
R.T.: 7.595 min
Delta R.T.: 0.001 min
Response: 119411118
Conc: 420.73 ng/ml



#34 AR-1260-4

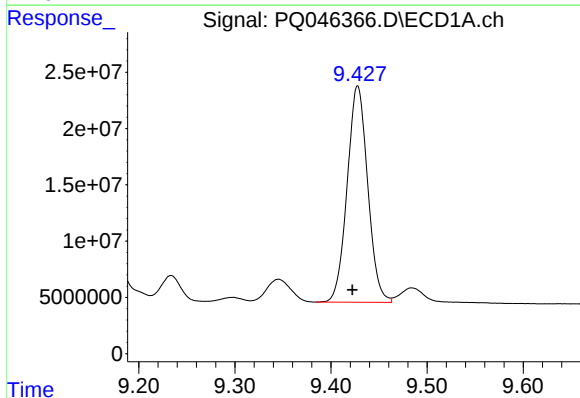
R.T.: 9.088 min
Delta R.T.: 0.005 min
Response: 147124498
Conc: 422.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



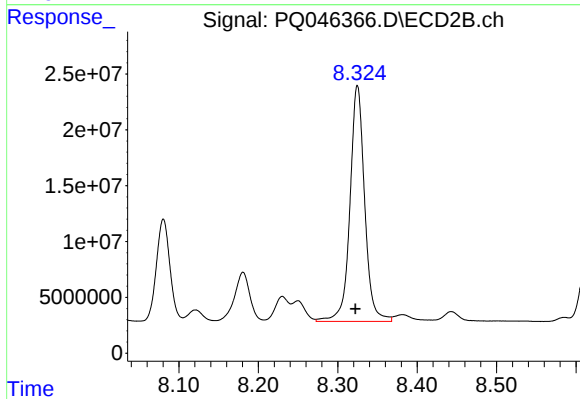
#34 AR-1260-4

R.T.: 8.080 min
Delta R.T.: 0.003 min
Response: 107457232
Conc: 438.37 ng/ml



#35 AR-1260-5

R.T.: 9.428 min
Delta R.T.: 0.006 min
Response: 284542816
Conc: 432.77 ng/ml



#35 AR-1260-5

R.T.: 8.325 min
Delta R.T.: 0.003 min
Response: 271976445
Conc: 439.20 ng/ml