Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071620\
Data File : PQ048701.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2020 16:07
Operator : DD\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 04:30:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 16 04:27:51 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...	5.271	4.283	857.2E6	436.8E6	101.204	102.190
2)	SA Decachlor...	11.524	9.649	970.2E6	519.0E6	96.157	97.230
	Target Compounds						
3)	L1 AR-1016-1	6.604	5.548	305.5E6	170.3E6	993.687	1002.778
4)	L1 AR-1016-2	6.628	5.569	433.9E6	237.2E6	991.369	1007.415
5)	L1 AR-1016-3	6.695	5.762	259.3E6	122.3E6	986.031	1004.618
6)	L1 AR-1016-4	6.804	5.812	218.5E6	95383742	988.291	991.690
7)	L1 AR-1016-5	7.118	6.043	210.6E6	127.5E6	985.442	998.308
31)	L7 AR-1260-1	8.298	7.141	381.1E6	254.5E6	978.513	990.478
32)	L7 AR-1260-2	8.563	7.336	476.3E6	320.1E6	979.058	989.652
33)	L7 AR-1260-3	8.931	7.493	380.0E6	297.3E6	977.477	992.142
34)	L7 AR-1260-4	9.179	7.978	438.6E6	254.2E6	978.229	988.517
35)	L7 AR-1260-5	9.530	8.223	968.3E6	661.5E6	985.502	993.382

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

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Acq On : 15 Jul 2020 16:07
Operator : DD\AJ
Sample : AR1660ICC1000
Misc :
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ECD_Q
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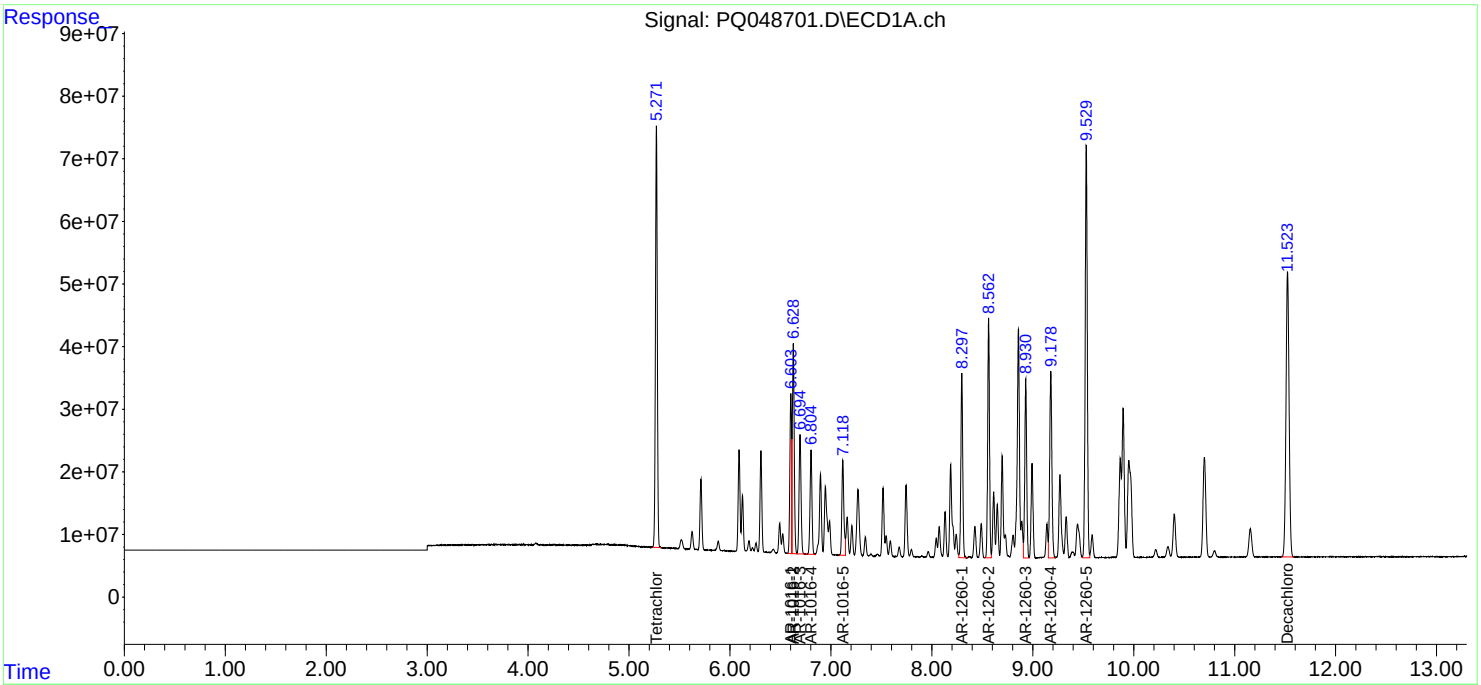
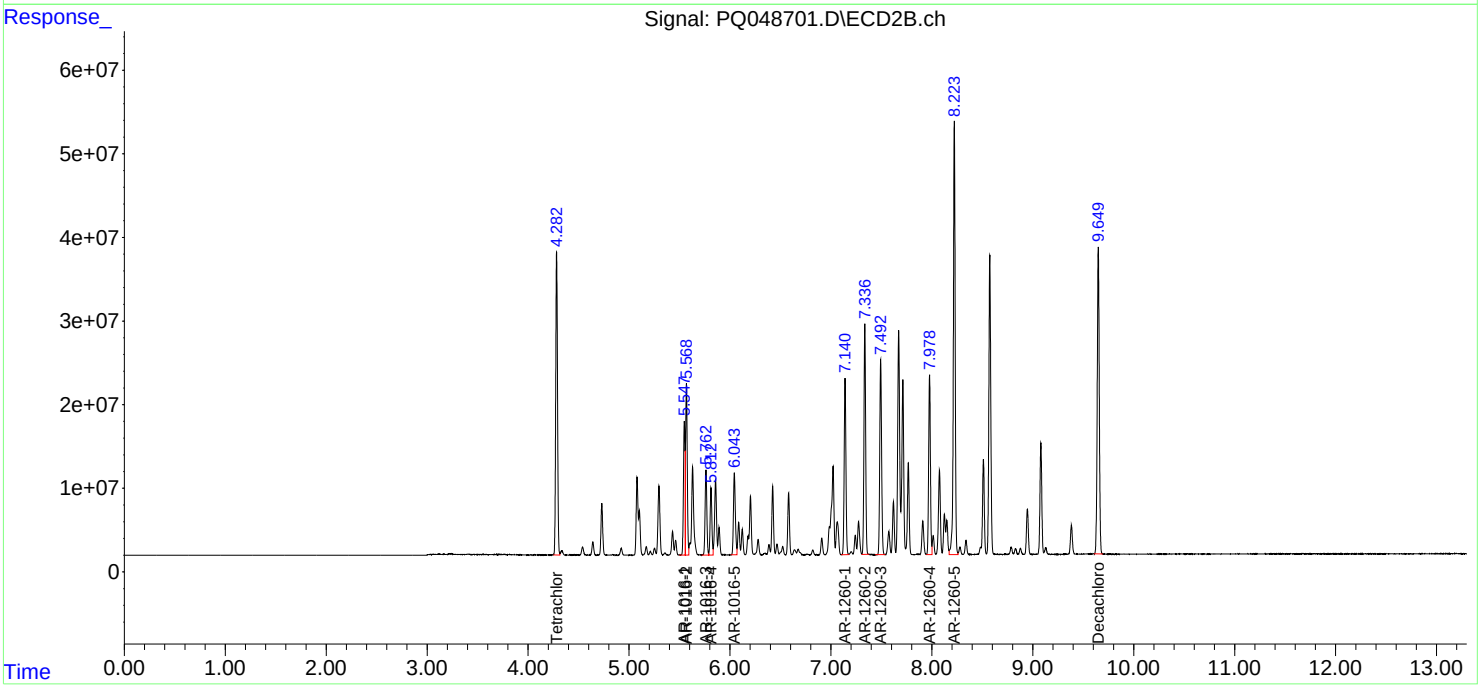
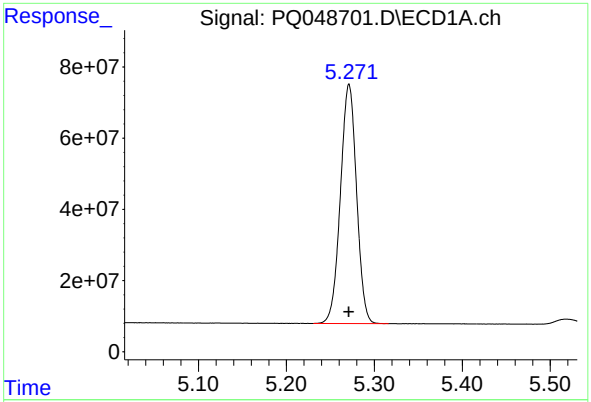
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



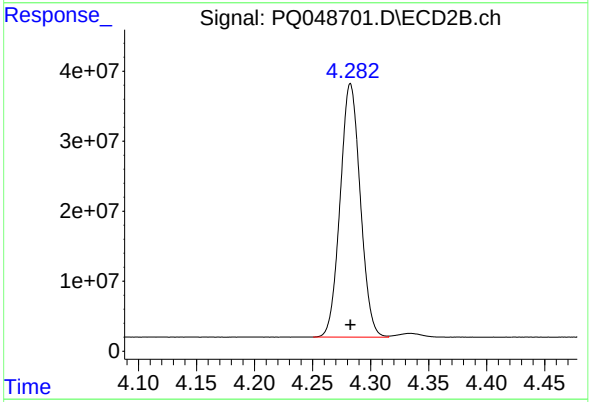




#1 Tetrachloro-m-xylene

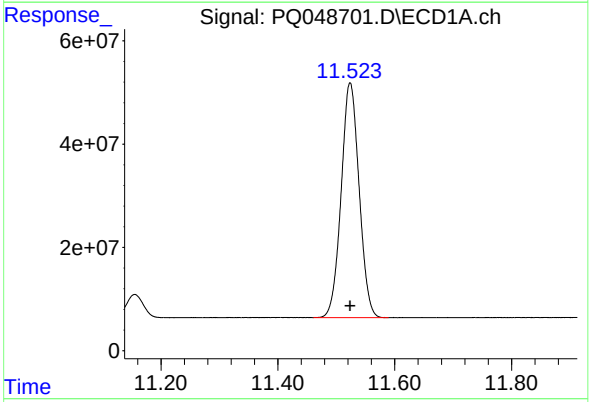
R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 857152868
Conc: 101.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



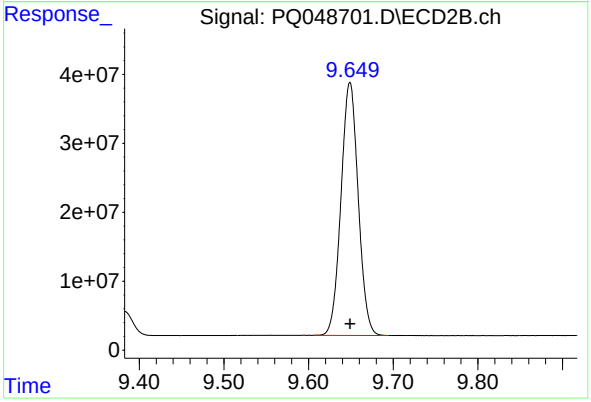
#1 Tetrachloro-m-xylene

R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 436754076
Conc: 102.19 ng/ml



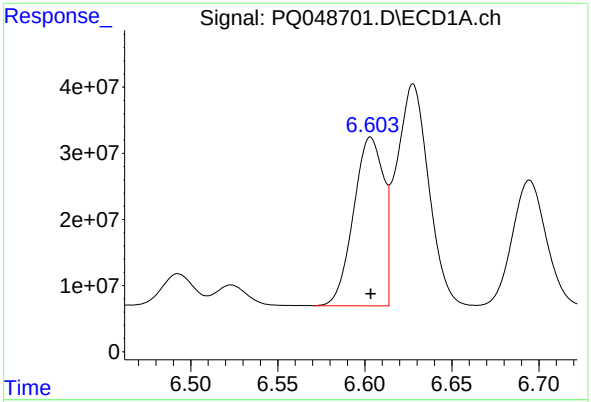
#2 Decachlorobiphenyl

R.T.: 11.524 min
Delta R.T.: 0.000 min
Response: 970182284
Conc: 96.16 ng/ml



#2 Decachlorobiphenyl

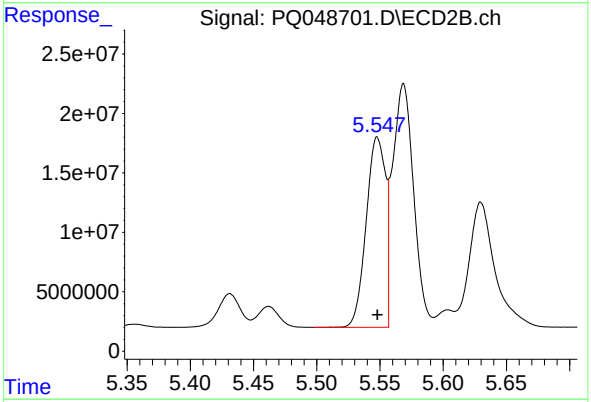
R.T.: 9.649 min
Delta R.T.: 0.000 min
Response: 518997757
Conc: 97.23 ng/ml



#3 AR-1016-1

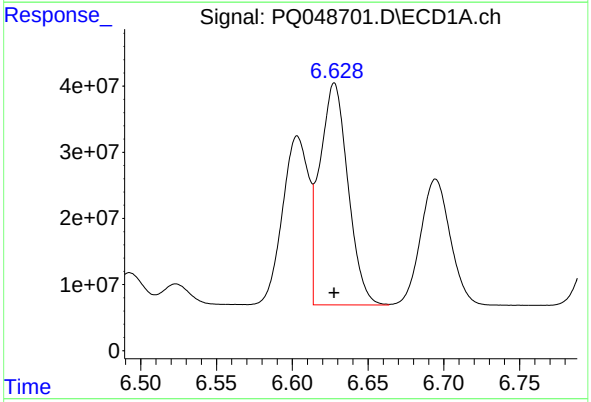
R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 305516424
Conc: 993.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



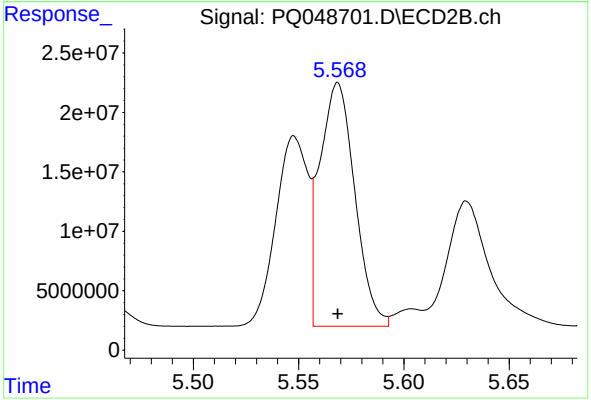
#3 AR-1016-1

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 170265282
Conc: 1002.78 ng/ml



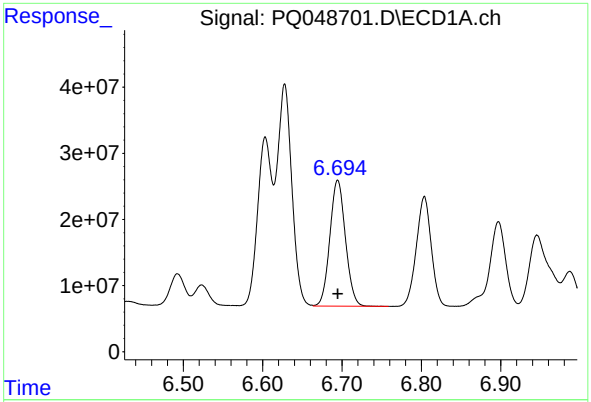
#4 AR-1016-2

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 433897207
Conc: 991.37 ng/ml



#4 AR-1016-2

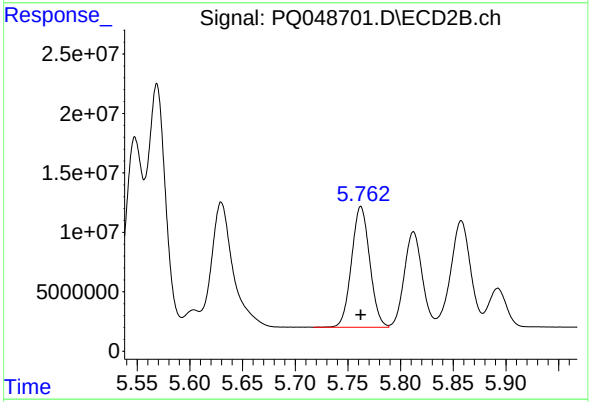
R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 237187806
Conc: 1007.41 ng/ml



#5 AR-1016-3

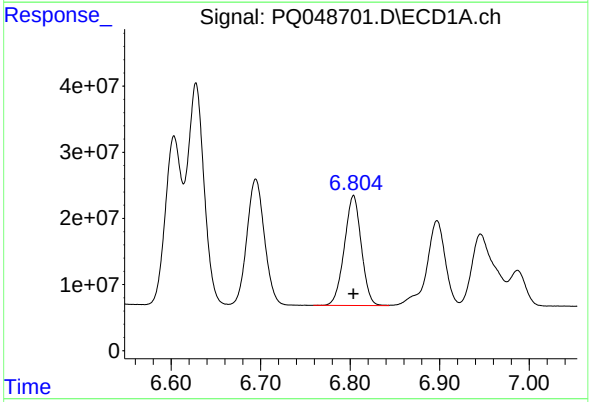
R.T.: 6.695 min
Delta R.T.: 0.000 min
Response: 259309213
Conc: 986.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



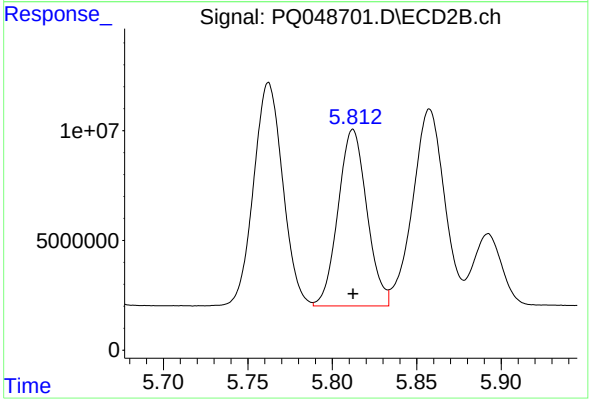
#5 AR-1016-3

R.T.: 5.762 min
Delta R.T.: 0.000 min
Response: 122321313
Conc: 1004.62 ng/ml



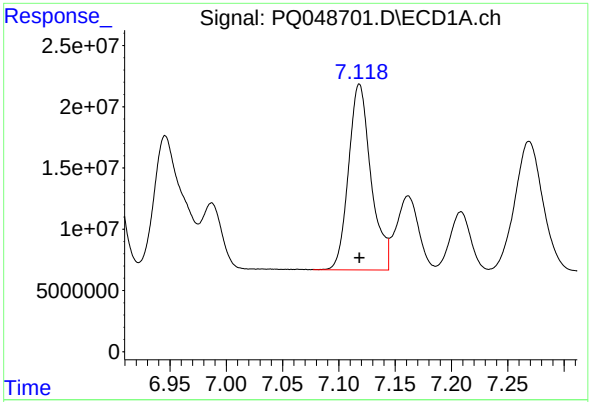
#6 AR-1016-4

R.T.: 6.804 min
Delta R.T.: 0.000 min
Response: 218497793
Conc: 988.29 ng/ml



#6 AR-1016-4

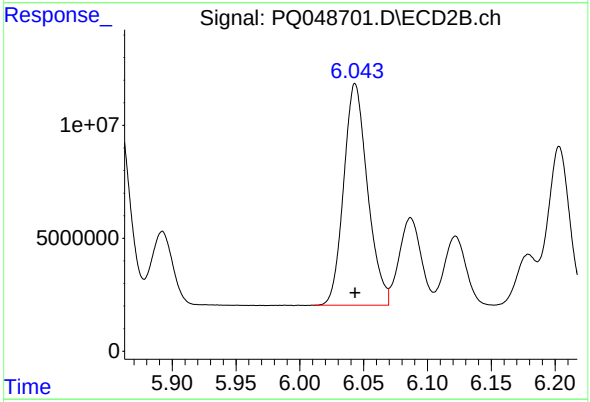
R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 95383742
Conc: 991.69 ng/ml



#7 AR-1016-5

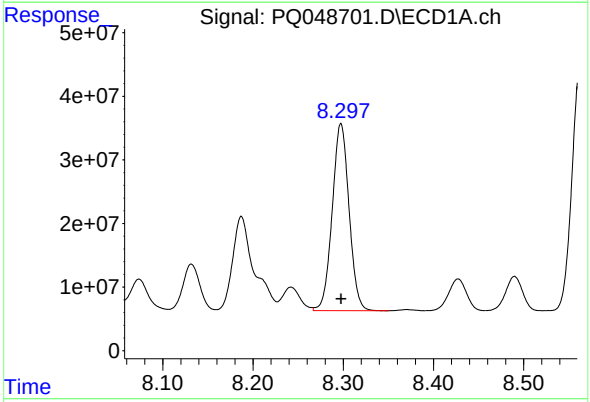
R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 210622236
Conc: 985.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



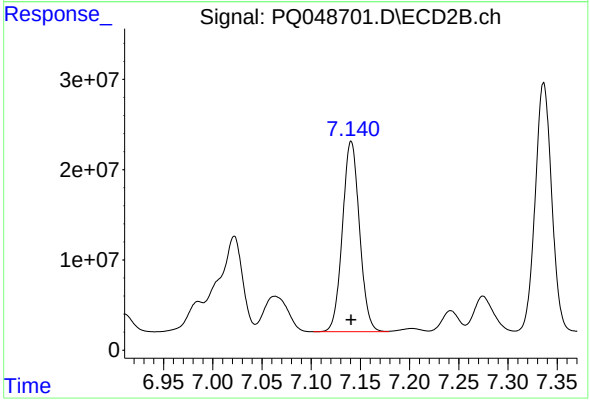
#7 AR-1016-5

R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 127505597
Conc: 998.31 ng/ml



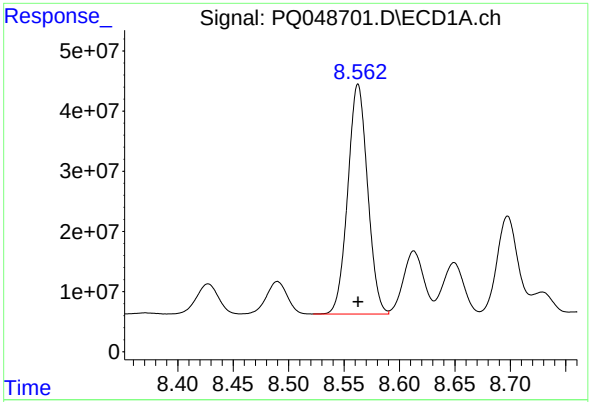
#31 AR-1260-1

R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 381075484
Conc: 978.51 ng/ml



#31 AR-1260-1

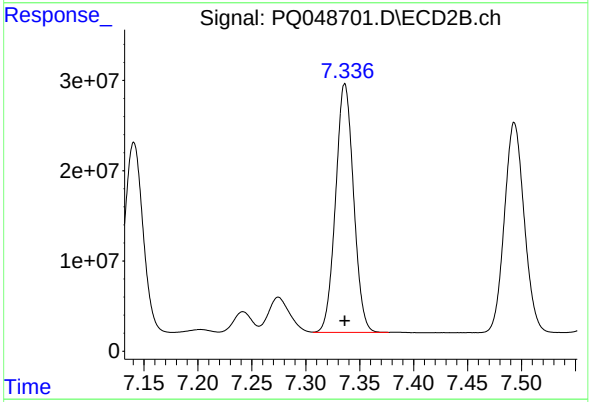
R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 254464900
Conc: 990.48 ng/ml



#32 AR-1260-2

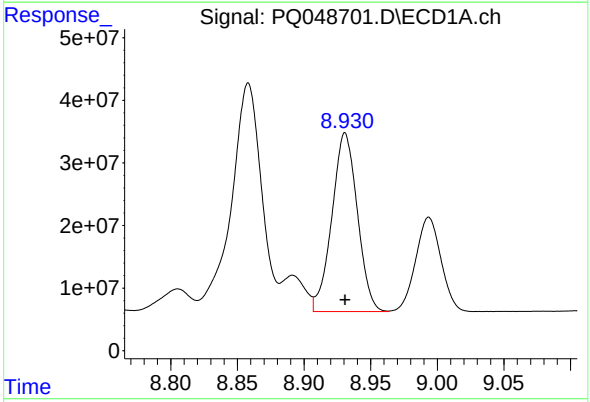
R.T.: 8.563 min
Delta R.T.: 0.000 min
Response: 476295835
Conc: 979.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



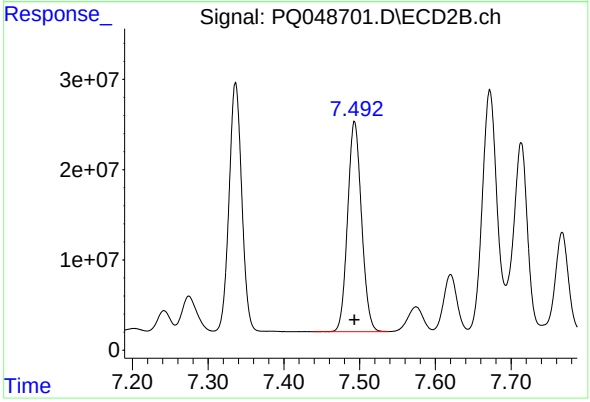
#32 AR-1260-2

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 320130095
Conc: 989.65 ng/ml



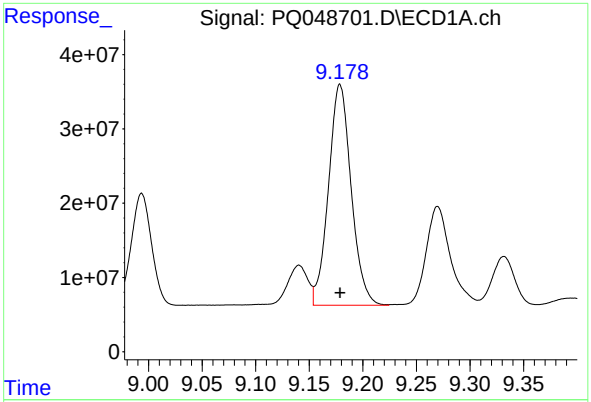
#33 AR-1260-3

R.T.: 8.931 min
Delta R.T.: 0.000 min
Response: 379990634
Conc: 977.48 ng/ml



#33 AR-1260-3

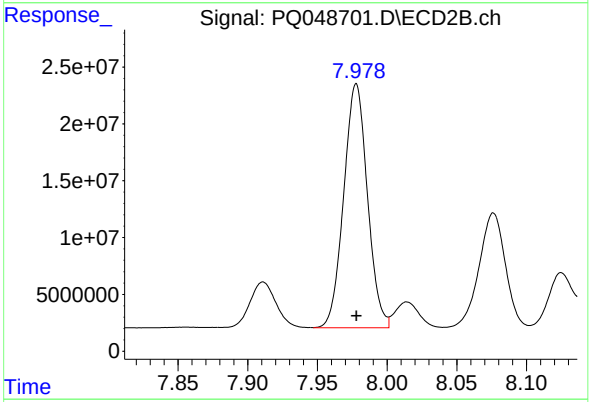
R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 297333766
Conc: 992.14 ng/ml



#34 AR-1260-4

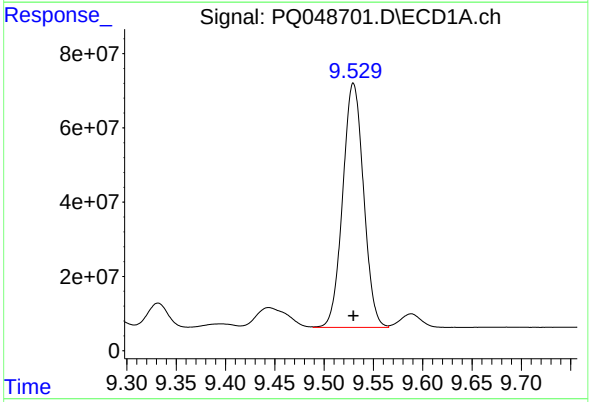
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 438597333
Conc: 978.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



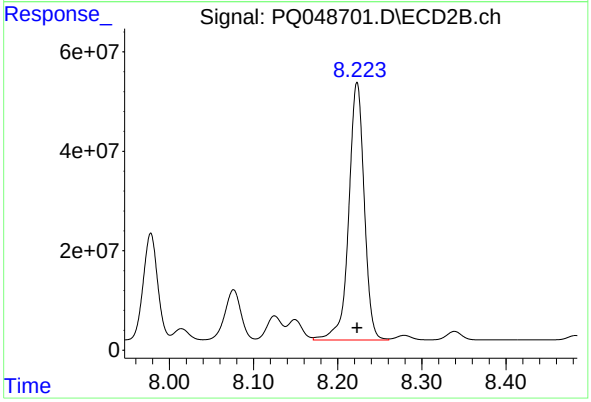
#34 AR-1260-4

R.T.: 7.978 min
Delta R.T.: 0.000 min
Response: 254194533
Conc: 988.52 ng/ml



#35 AR-1260-5

R.T.: 9.530 min
Delta R.T.: 0.000 min
Response: 968267087
Conc: 985.50 ng/ml



#35 AR-1260-5

R.T.: 8.223 min
Delta R.T.: 0.000 min
Response: 661511634
Conc: 993.38 ng/ml