Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051619\
Data File : PQ039781.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2019 12:20
Operator : AJ\MA
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1660ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 14:16:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 15 14:16:17 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...	5.637	4.749	256.8E6	200.5E6	91.613	91.851	
2)	SA Decachlor...	12.001	10.496	502.5E6	325.3E6	81.581	84.002	
	Target Compounds							
3)	L1 AR-1016-1	7.088	6.199	93142371	79064570	896.192	903.098	
4)	L1 AR-1016-2	7.112	6.221	140.3E6	112.2E6	907.900	868.826	
5)	L1 AR-1016-3	7.184	6.435	86918246	60583188	905.465	857.472	
6)	L1 AR-1016-4	7.298	6.489	68908909	47904697	886.657	856.235	
7)	L1 AR-1016-5	7.632	6.741	70954030	62892868	892.260	870.863	
31)	L7 AR-1260-1	8.855	7.907	148.2E6	128.2E6	873.182	853.095	
32)	L7 AR-1260-2	9.126	8.112	188.2E6	167.4E6	750.167	807.333	
33)	L7 AR-1260-3	9.501	8.276	156.1E6	153.1E6	649.598	859.597	#
34)	L7 AR-1260-4	9.743	8.774	183.4E6	137.0E6	799.574	840.014	
35)	L7 AR-1260-5	10.087	9.028	405.1E6	368.8E6	665.236	769.967	

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

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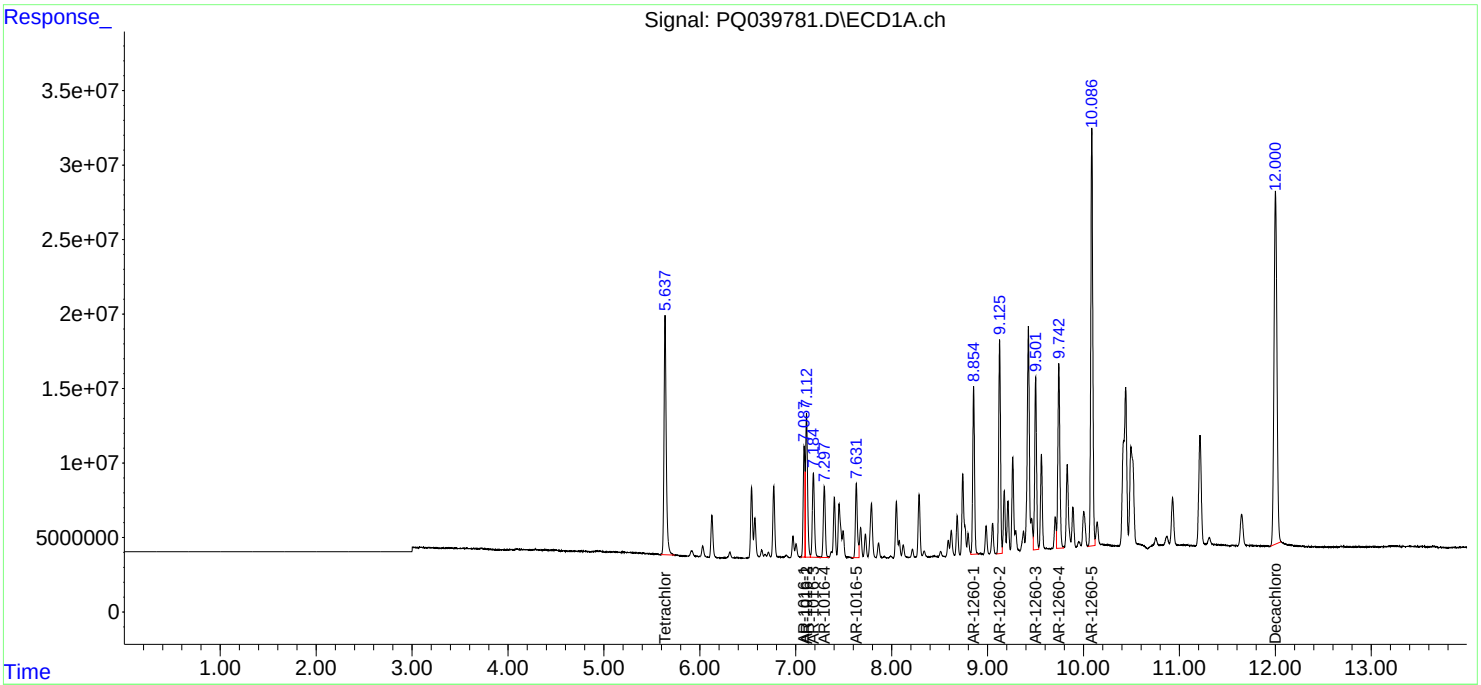
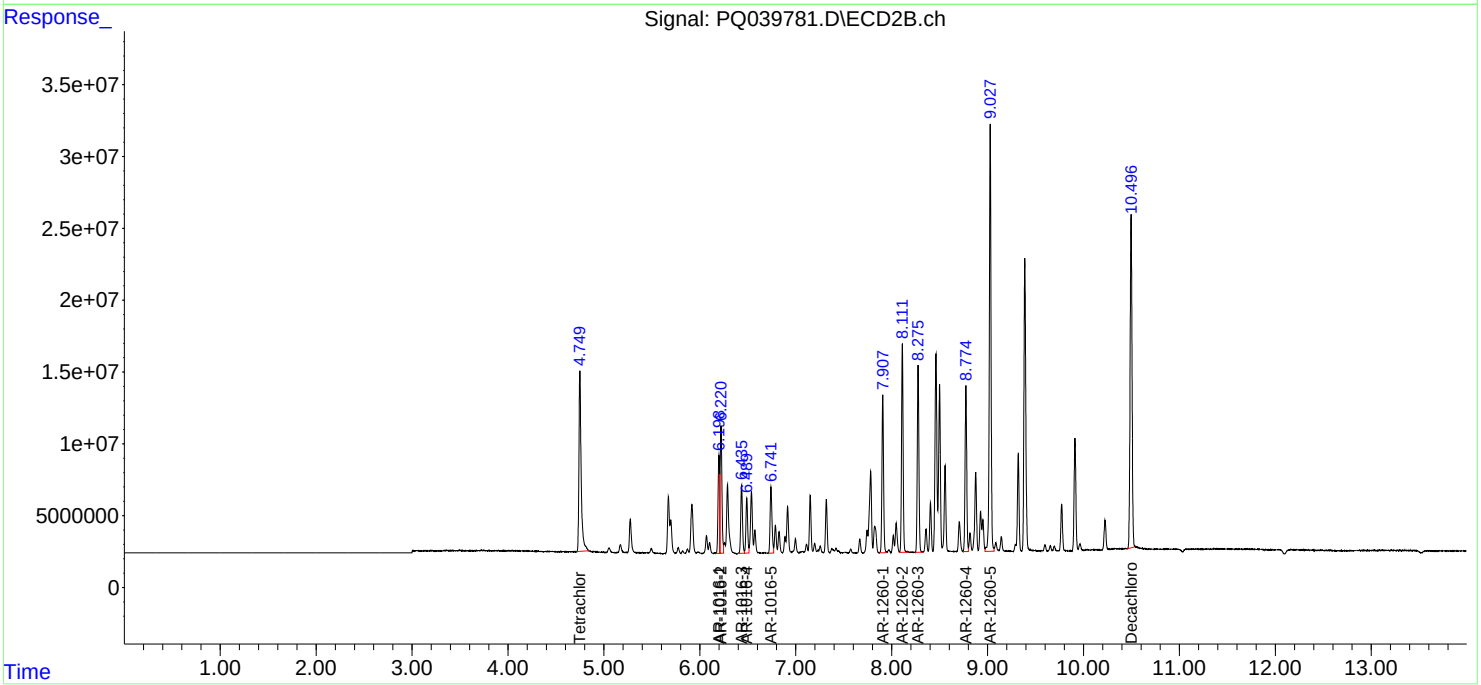
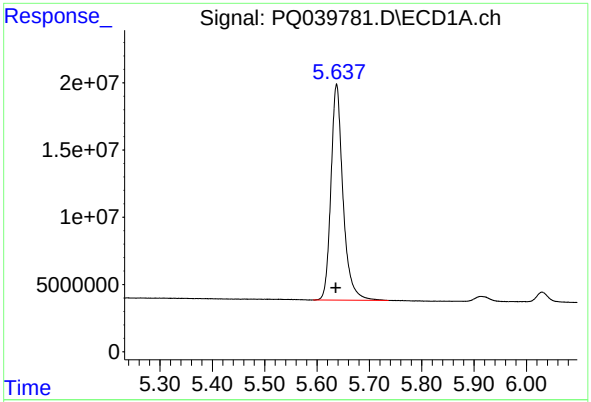


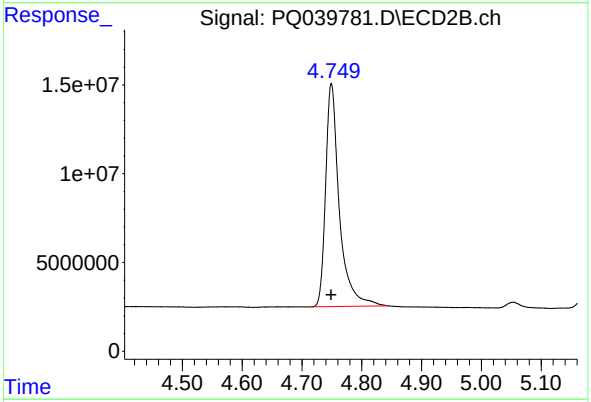




#1 Tetrachloro-m-xylene

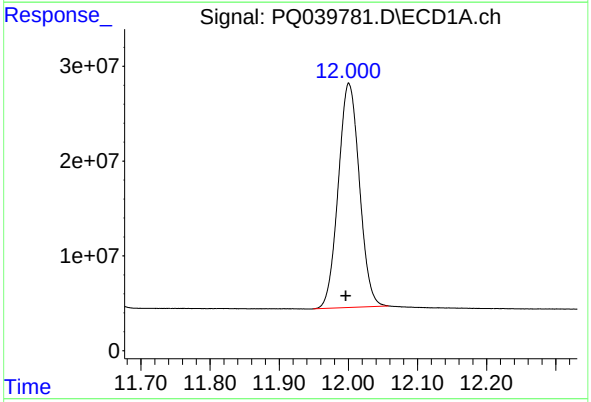
R.T.: 5.637 min
Delta R.T.: 0.001 min
Response: 256756770
Conc: 91.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



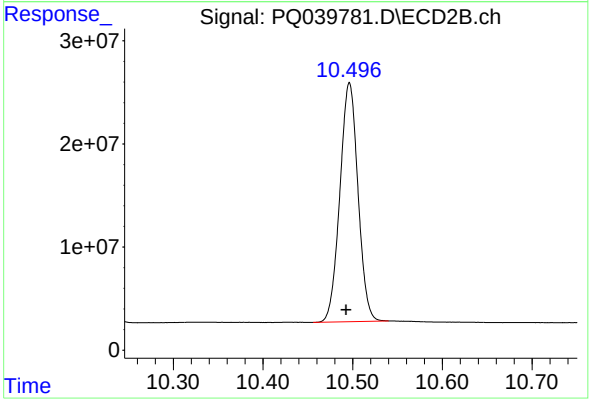
#1 Tetrachloro-m-xylene

R.T.: 4.749 min
Delta R.T.: 0.000 min
Response: 200544315
Conc: 91.85 ng/ml



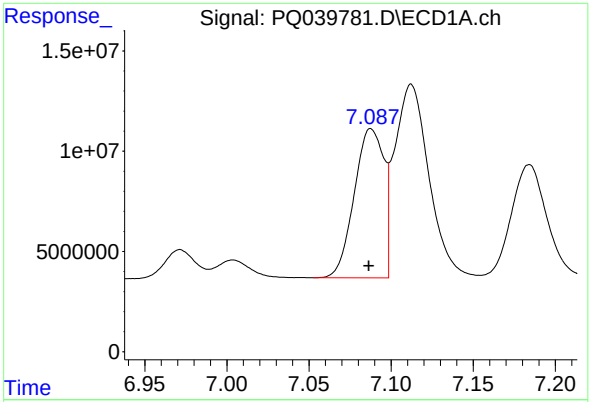
#2 Decachlorobiphenyl

R.T.: 12.001 min
Delta R.T.: 0.004 min
Response: 502517515
Conc: 81.58 ng/ml



#2 Decachlorobiphenyl

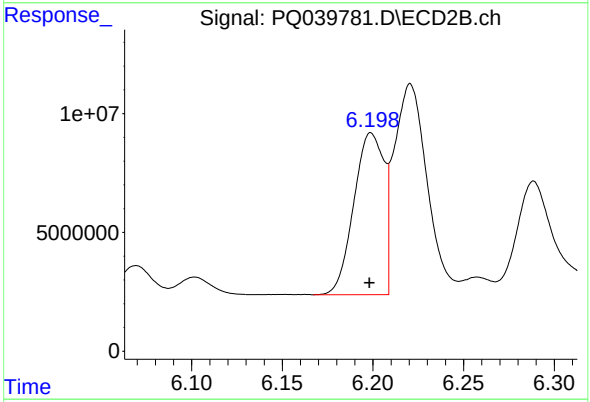
R.T.: 10.496 min
Delta R.T.: 0.004 min
Response: 325308087
Conc: 84.00 ng/ml



#3 AR-1016-1

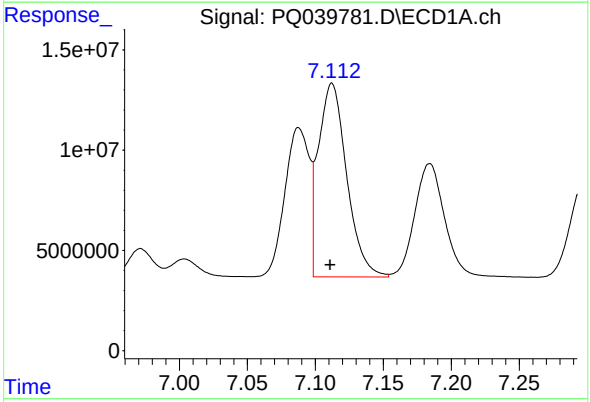
R.T.: 7.088 min
Delta R.T.: 0.001 min
Response: 93142371
Conc: 896.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



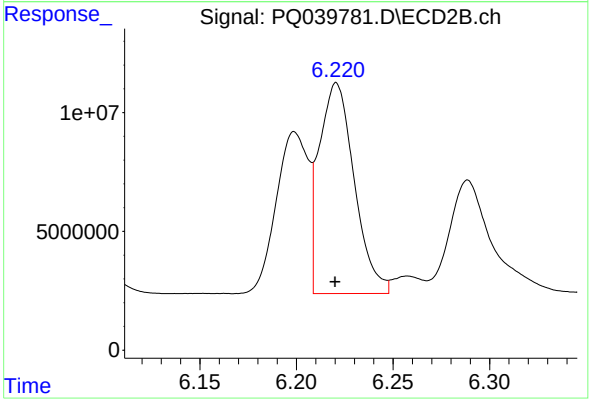
#3 AR-1016-1

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 79064570
Conc: 903.10 ng/ml



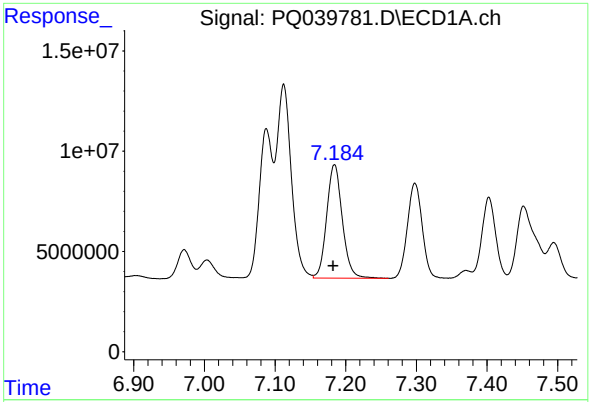
#4 AR-1016-2

R.T.: 7.112 min
Delta R.T.: 0.001 min
Response: 140252783
Conc: 907.90 ng/ml



#4 AR-1016-2

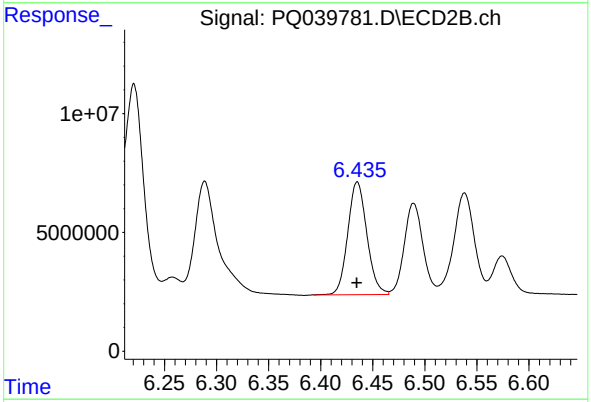
R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 112153634
Conc: 868.83 ng/ml



#5 AR-1016-3

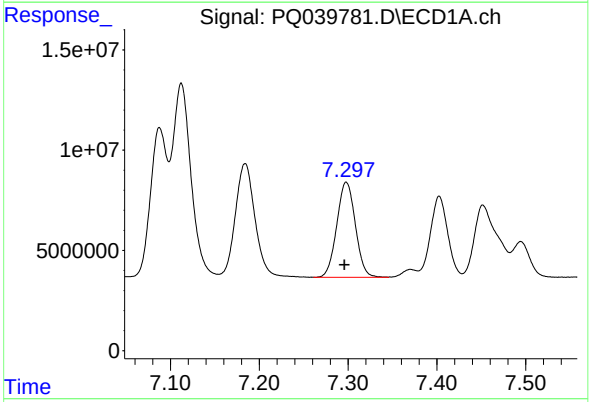
R.T.: 7.184 min
Delta R.T.: 0.002 min
Response: 86918246
Conc: 905.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



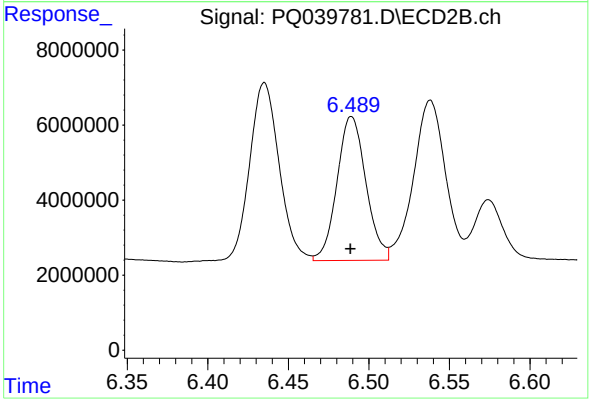
#5 AR-1016-3

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 60583188
Conc: 857.47 ng/ml



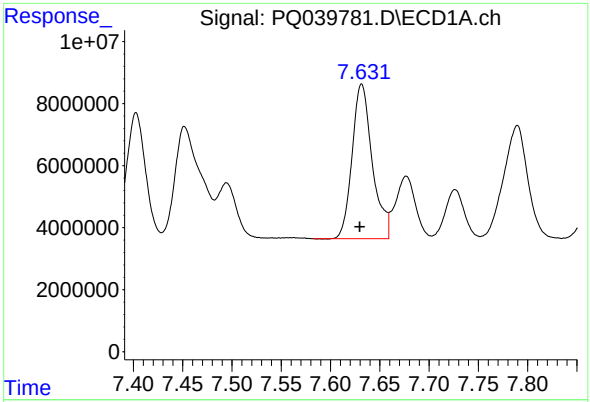
#6 AR-1016-4

R.T.: 7.298 min
Delta R.T.: 0.002 min
Response: 68908909
Conc: 886.66 ng/ml



#6 AR-1016-4

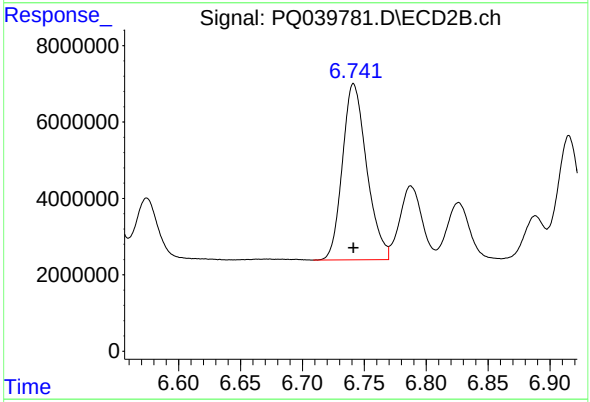
R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 47904697
Conc: 856.23 ng/ml



#7 AR-1016-5

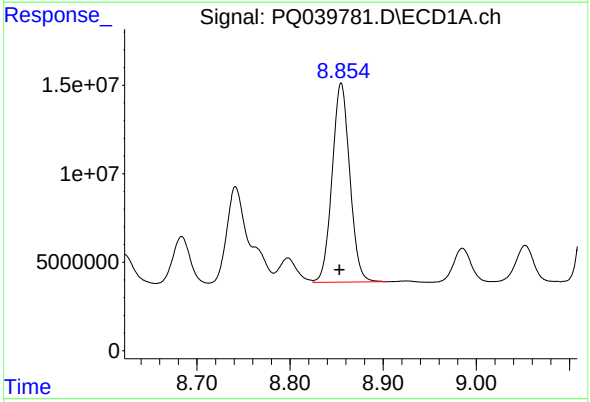
R.T.: 7.632 min
Delta R.T.: 0.002 min
Response: 70954030
Conc: 892.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



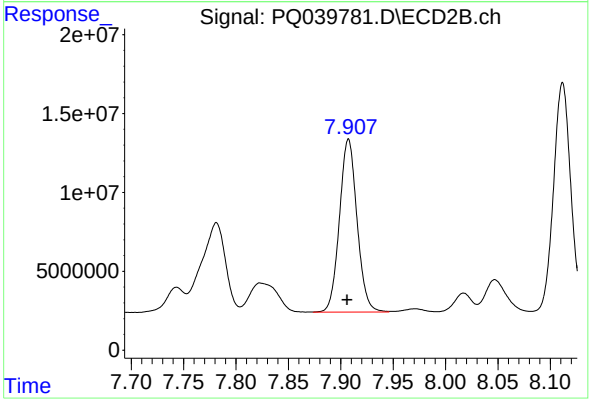
#7 AR-1016-5

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 62892868
Conc: 870.86 ng/ml



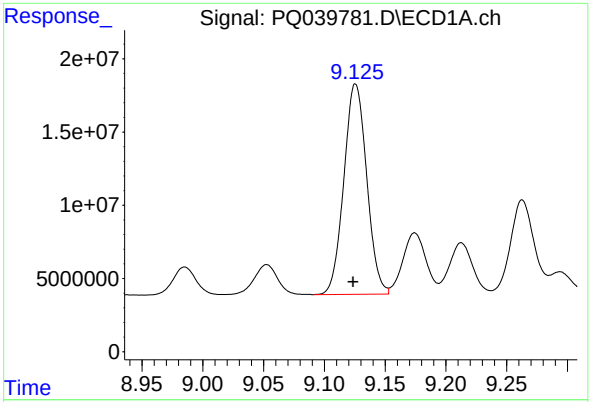
#31 AR-1260-1

R.T.: 8.855 min
Delta R.T.: 0.002 min
Response: 148187981
Conc: 873.18 ng/ml



#31 AR-1260-1

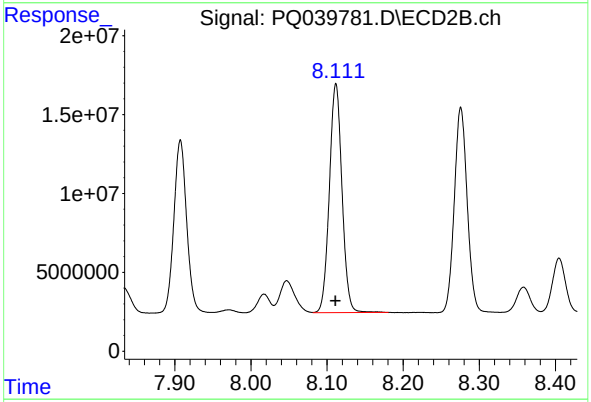
R.T.: 7.907 min
Delta R.T.: 0.001 min
Response: 128180599
Conc: 853.10 ng/ml



#32 AR-1260-2

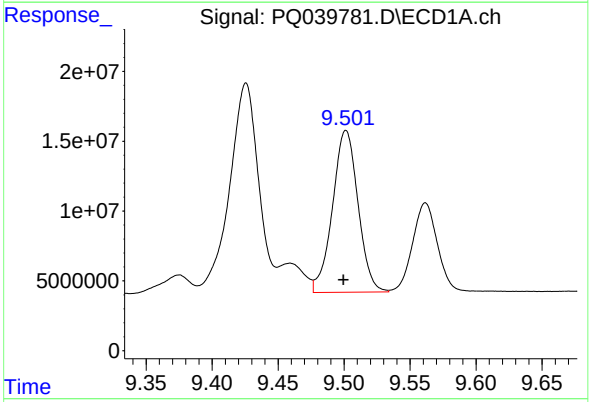
R.T.: 9.126 min
Delta R.T.: 0.002 min
Response: 188176624
Conc: 750.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



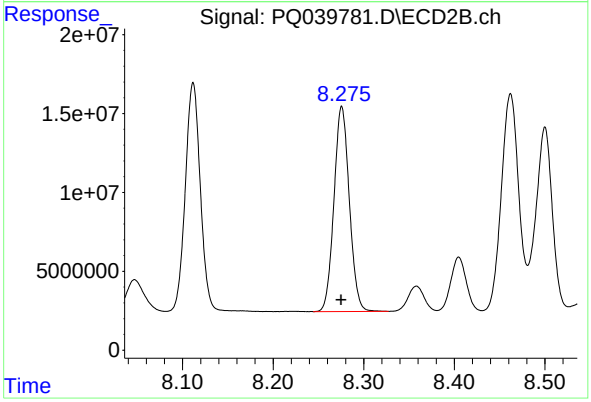
#32 AR-1260-2

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 167420250
Conc: 807.33 ng/ml



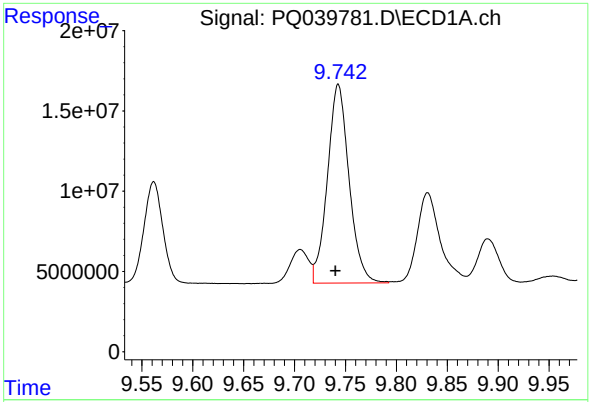
#33 AR-1260-3

R.T.: 9.501 min
Delta R.T.: 0.002 min
Response: 156076106
Conc: 649.60 ng/ml



#33 AR-1260-3

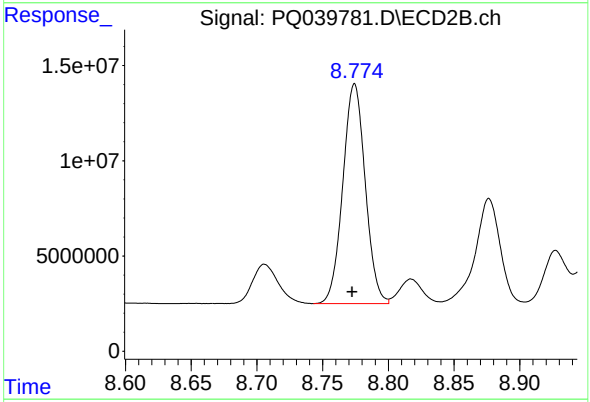
R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 153108435
Conc: 859.60 ng/ml



#34 AR-1260-4

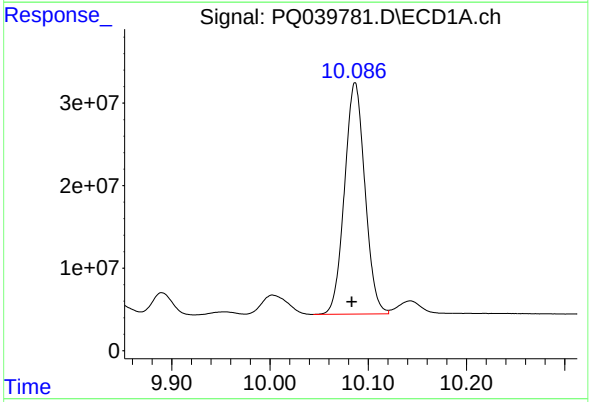
R.T.: 9.743 min
Delta R.T.: 0.003 min
Response: 183357658
Conc: 799.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



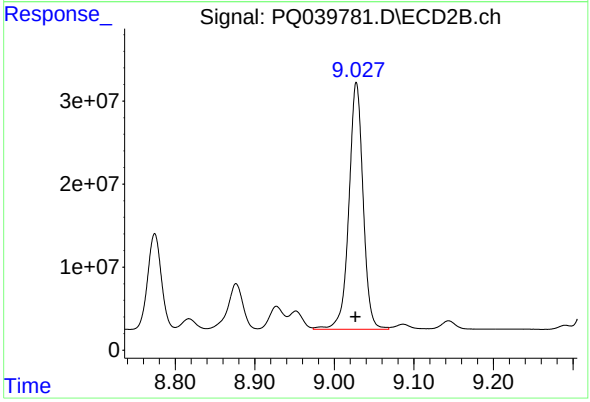
#34 AR-1260-4

R.T.: 8.774 min
Delta R.T.: 0.002 min
Response: 137001604
Conc: 840.01 ng/ml



#35 AR-1260-5

R.T.: 10.087 min
Delta R.T.: 0.004 min
Response: 405058914
Conc: 665.24 ng/ml



#35 AR-1260-5

R.T.: 9.028 min
Delta R.T.: 0.001 min
Response: 368802154
Conc: 769.97 ng/ml