Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082820\
Data File : PQ049550.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2020 11:48
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: Aug 28 13:20:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 13:13:29 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...	5.240	4.280	815.1E6	573.6E6	93.501	97.462
2)	SA Decachlor...	11.467	9.640	826.6E6	561.9E6	88.583	90.991
	Target Compounds						
3)	L1 AR-1016-1	6.574	5.543	282.0E6	231.1E6	931.605	950.908
4)	L1 AR-1016-2	6.598	5.564	381.3E6	314.6E6	899.788	948.483
5)	L1 AR-1016-3	6.664	5.757	236.9E6	164.6E6	897.778	940.187
6)	L1 AR-1016-4	6.774	5.807	199.4E6	123.9E6	908.899	939.657
7)	L1 AR-1016-5	7.088	6.038	190.5E6	166.8E6	909.841	954.278
31)	L7 AR-1260-1	8.267	7.135	346.7E6	335.9E6	915.425	930.128
32)	L7 AR-1260-2	8.531	7.331	438.1E6	475.4E6	914.855	934.728
33)	L7 AR-1260-3	8.900	7.487	359.7E6	391.0E6	906.699	935.612
34)	L7 AR-1260-4	9.146	7.972	405.1E6	342.2E6	914.453	928.912
35)	L7 AR-1260-5	9.494	8.218	898.3E6	946.4E6	922.365	931.021

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

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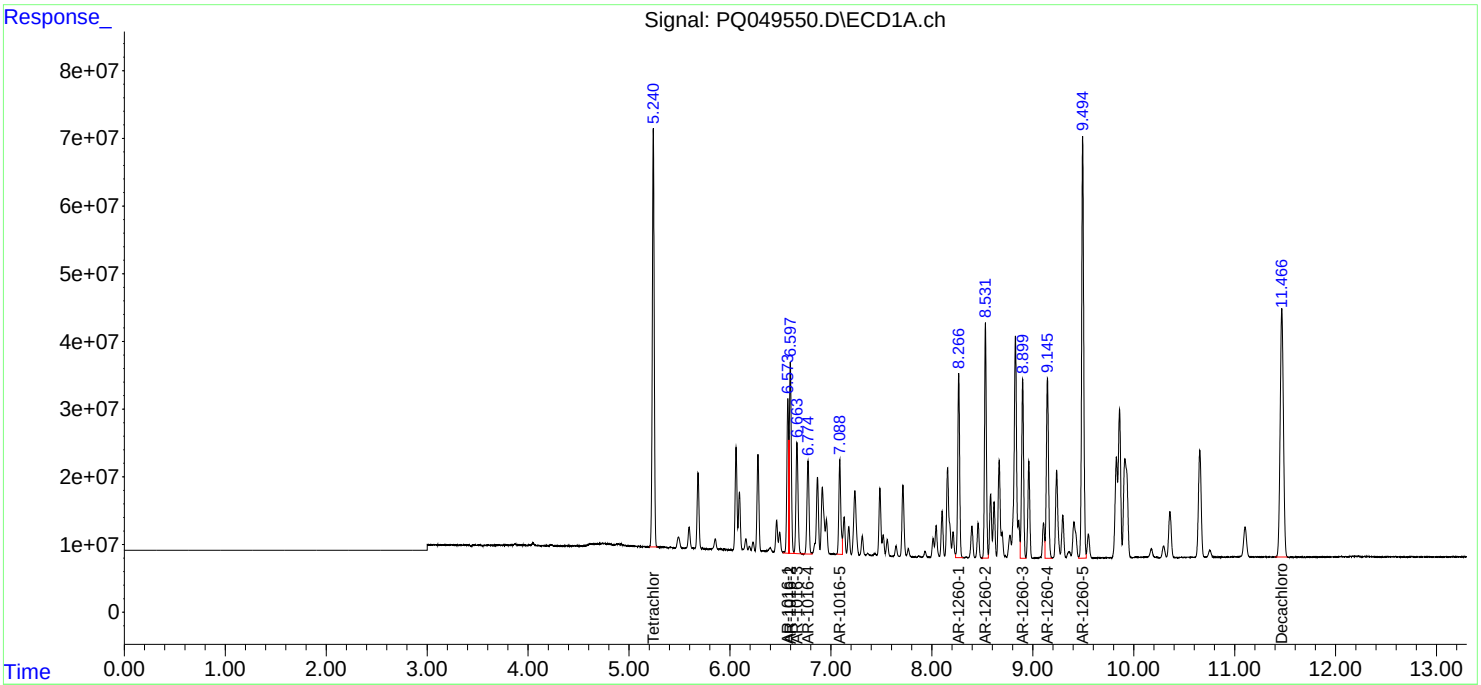
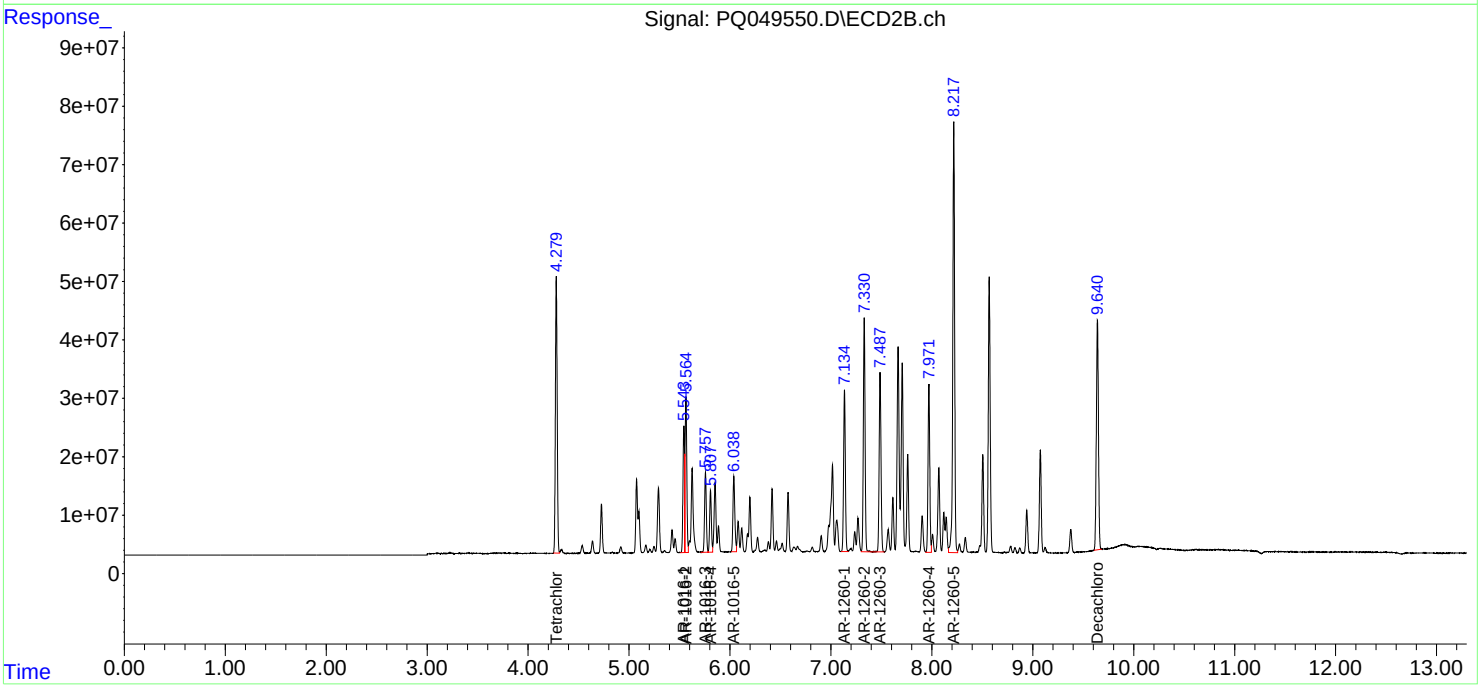
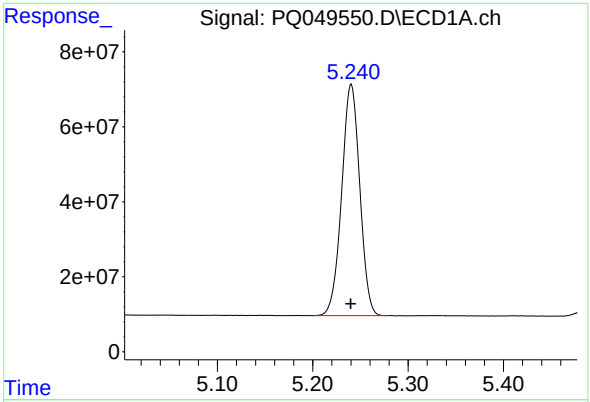


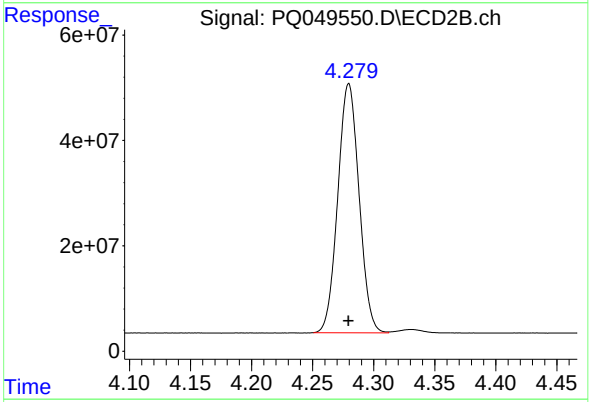




#1 Tetrachloro-m-xylene

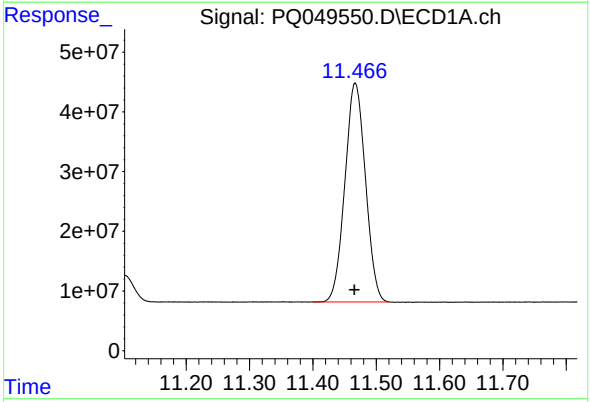
R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 815064112
Conc: 93.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



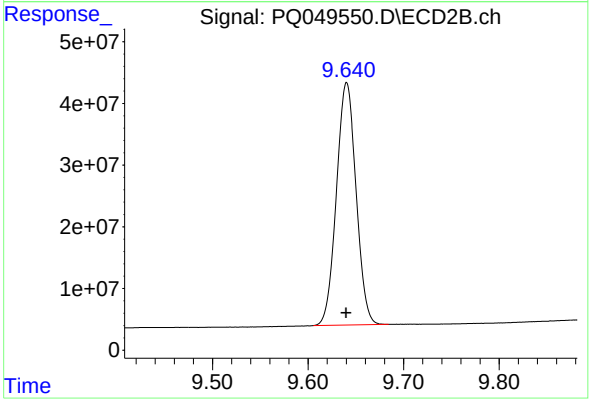
#1 Tetrachloro-m-xylene

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 573647650
Conc: 97.46 ng/ml



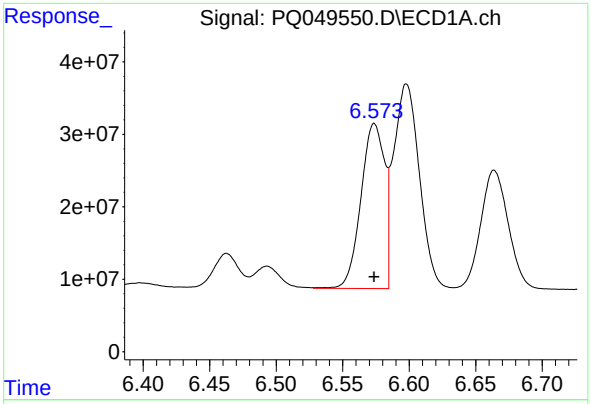
#2 Decachlorobiphenyl

R.T.: 11.467 min
Delta R.T.: 0.001 min
Response: 826642959
Conc: 88.58 ng/ml



#2 Decachlorobiphenyl

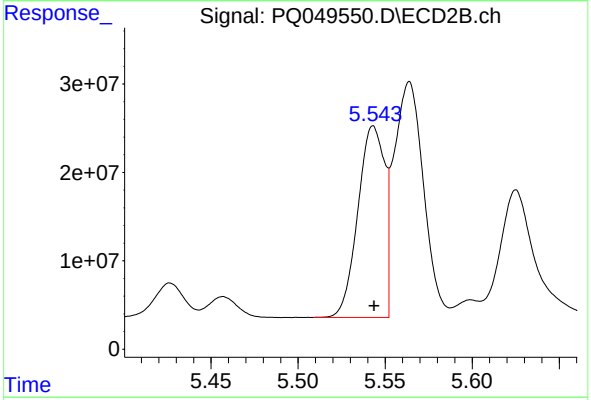
R.T.: 9.640 min
Delta R.T.: 0.000 min
Response: 561870347
Conc: 90.99 ng/ml



#3 AR-1016-1

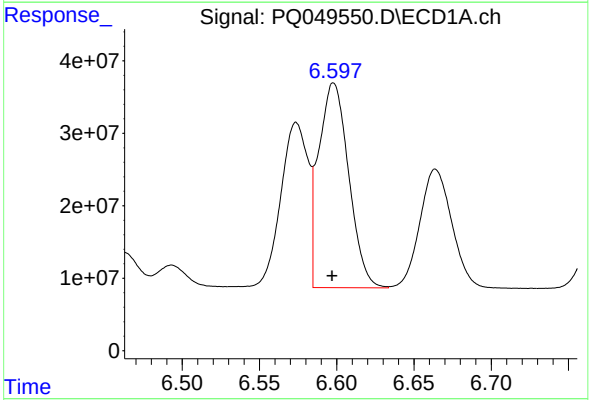
R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 281999948
Conc: 931.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



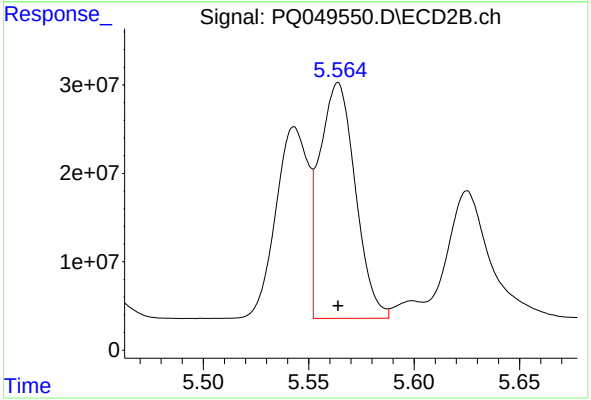
#3 AR-1016-1

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 231136030
Conc: 950.91 ng/ml



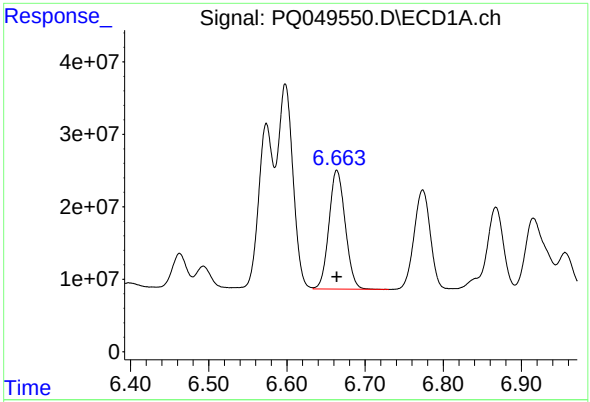
#4 AR-1016-2

R.T.: 6.598 min
Delta R.T.: 0.000 min
Response: 381314037
Conc: 899.79 ng/ml



#4 AR-1016-2

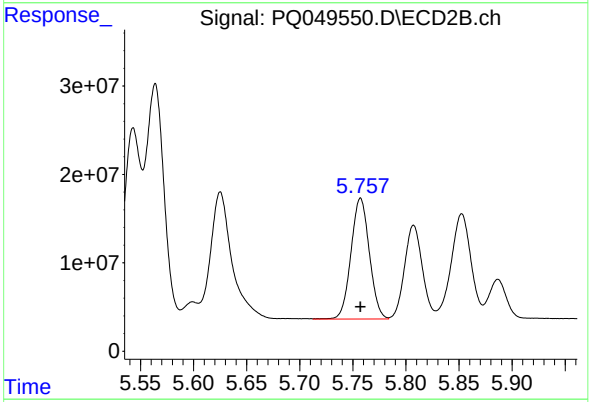
R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 314635496
Conc: 948.48 ng/ml



#5 AR-1016-3

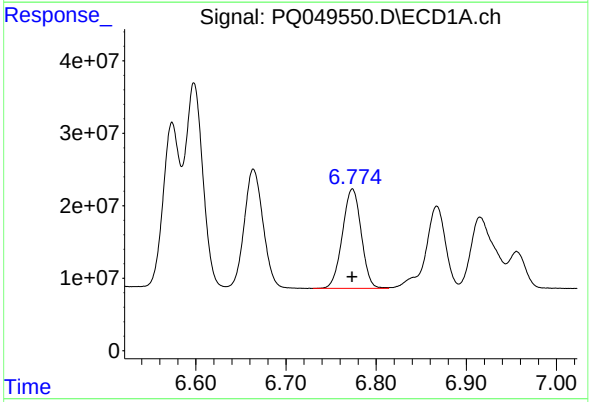
R.T.: 6.664 min
Delta R.T.: 0.000 min
Response: 236919169
Conc: 897.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



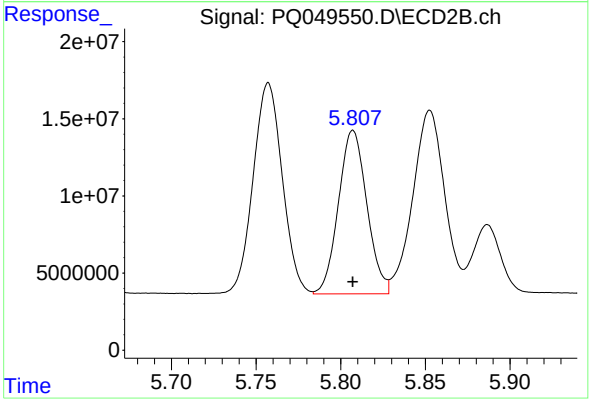
#5 AR-1016-3

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 164616241
Conc: 940.19 ng/ml



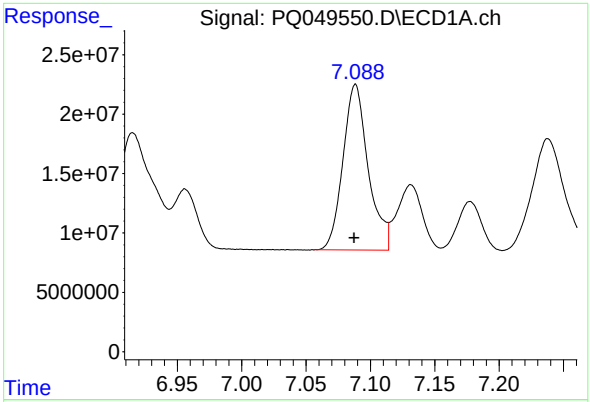
#6 AR-1016-4

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 199379122
Conc: 908.90 ng/ml



#6 AR-1016-4

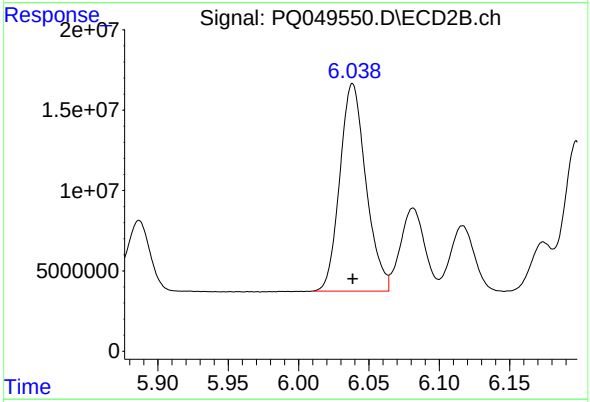
R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 123862416
Conc: 939.66 ng/ml



#7 AR-1016-5

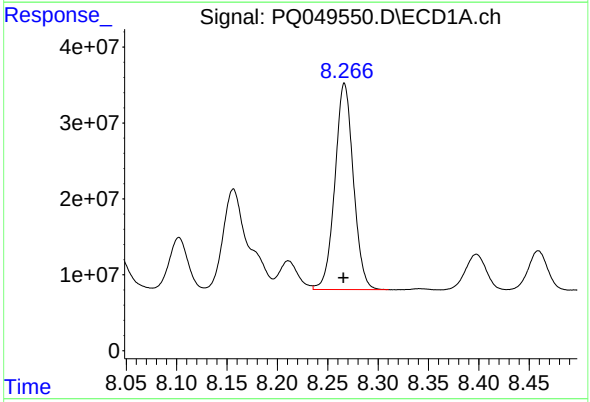
R.T.: 7.088 min
Delta R.T.: 0.001 min
Response: 190510646
Conc: 909.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



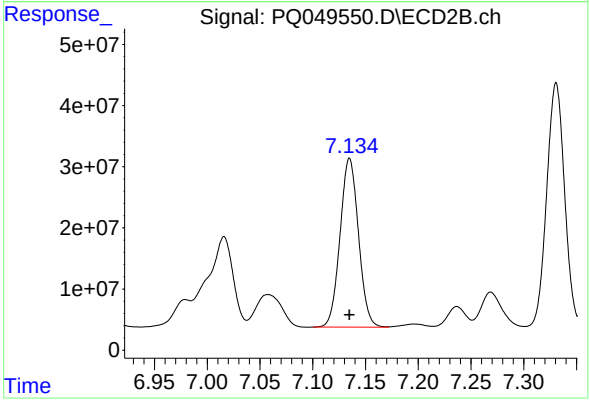
#7 AR-1016-5

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 166846979
Conc: 954.28 ng/ml



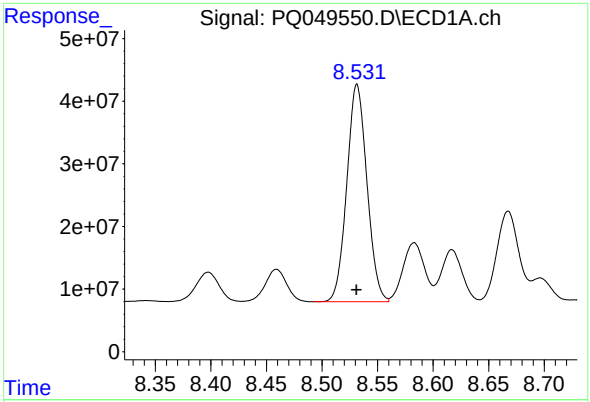
#31 AR-1260-1

R.T.: 8.267 min
Delta R.T.: 0.000 min
Response: 346704647
Conc: 915.42 ng/ml



#31 AR-1260-1

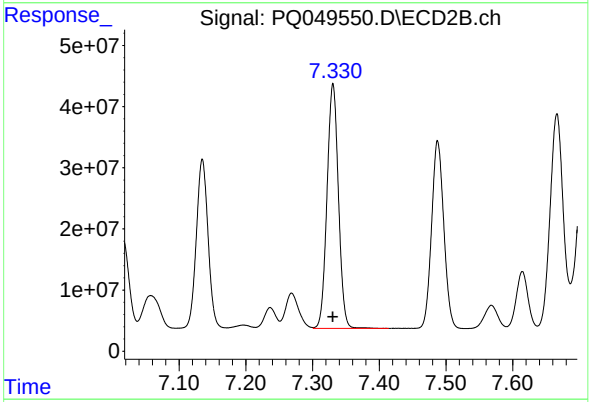
R.T.: 7.135 min
Delta R.T.: 0.000 min
Response: 335901937
Conc: 930.13 ng/ml



#32 AR-1260-2

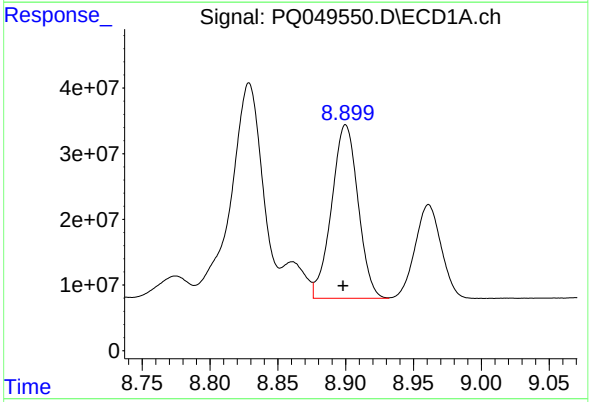
R.T.: 8.531 min
Delta R.T.: 0.000 min
Response: 438126075
Conc: 914.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



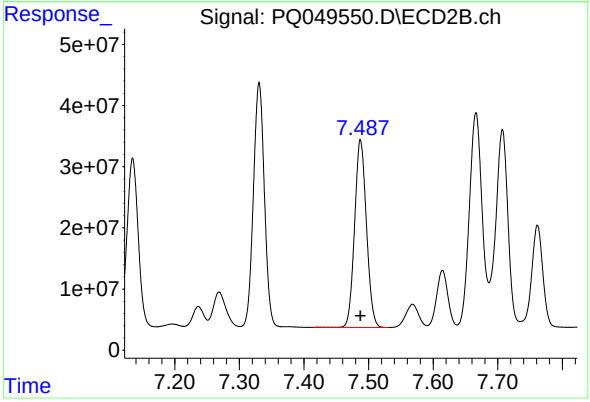
#32 AR-1260-2

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 475390495
Conc: 934.73 ng/ml



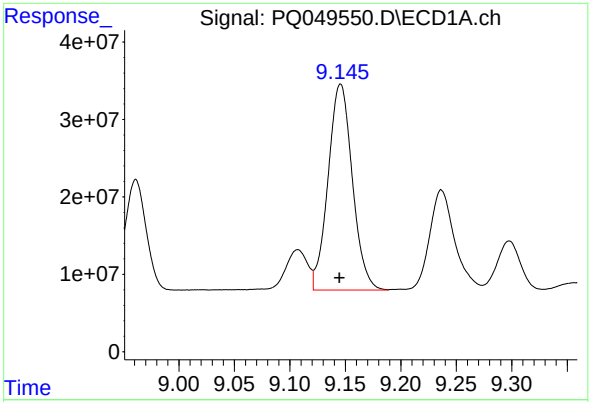
#33 AR-1260-3

R.T.: 8.900 min
Delta R.T.: 0.002 min
Response: 359683272
Conc: 906.70 ng/ml



#33 AR-1260-3

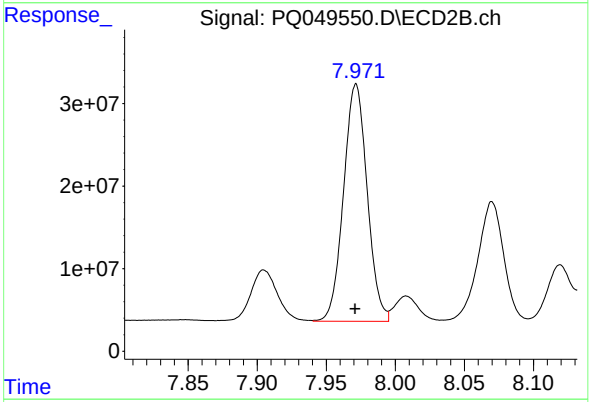
R.T.: 7.487 min
Delta R.T.: 0.000 min
Response: 391003478
Conc: 935.61 ng/ml



#34 AR-1260-4

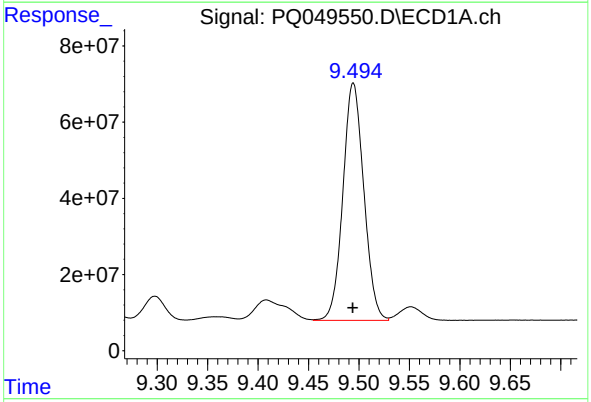
R.T.: 9.146 min
Delta R.T.: 0.001 min
Response: 405113635
Conc: 914.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



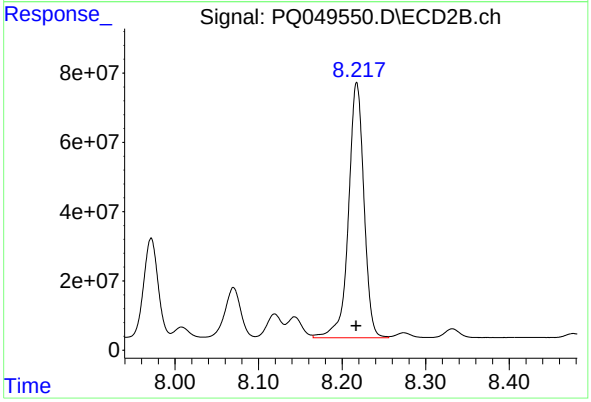
#34 AR-1260-4

R.T.: 7.972 min
Delta R.T.: 0.000 min
Response: 342153573
Conc: 928.91 ng/ml



#35 AR-1260-5

R.T.: 9.494 min
Delta R.T.: 0.000 min
Response: 898256829
Conc: 922.36 ng/ml



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 946408931
Conc: 931.02 ng/ml