

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012422\
 Data File : PQ055881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2022 14:05
 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: Jan 25 00:01:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 13:18:56 2022
 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	4.296	683.2E6	606.8E6	50.443	53.968
2) SA Decachlor...	11.428	9.662	676.8E6	370.3E6	46.363	46.429
Target Compounds						
3) L1 AR-1016-1	6.568	5.565	160.2E6	168.7E6	457.972	549.450
4) L1 AR-1016-2	6.593	5.585	343.6E6	330.0E6	505.342	529.766
5) L1 AR-1016-3	6.658	5.779	232.1E6	145.0E6	510.493	531.298
6) L1 AR-1016-4	6.767	5.825	184.3E6	130.5E6	497.700	517.120
7) L1 AR-1016-5	7.078	6.057	142.7E6	151.9E6	487.276	518.806
31) L7 AR-1260-1	8.254	7.153	230.4E6	273.6E6	479.409	499.707
32) L7 AR-1260-2	8.519	7.349	292.7E6	312.4E6	496.849	470.688
33) L7 AR-1260-3	8.887	7.507	280.4E6	293.8E6	560.818	477.228
34) L7 AR-1260-4	9.130	7.990	297.2E6	243.7E6	510.212	482.440
35) L7 AR-1260-5	9.477	8.236	668.4E6	573.5E6	508.574	482.776

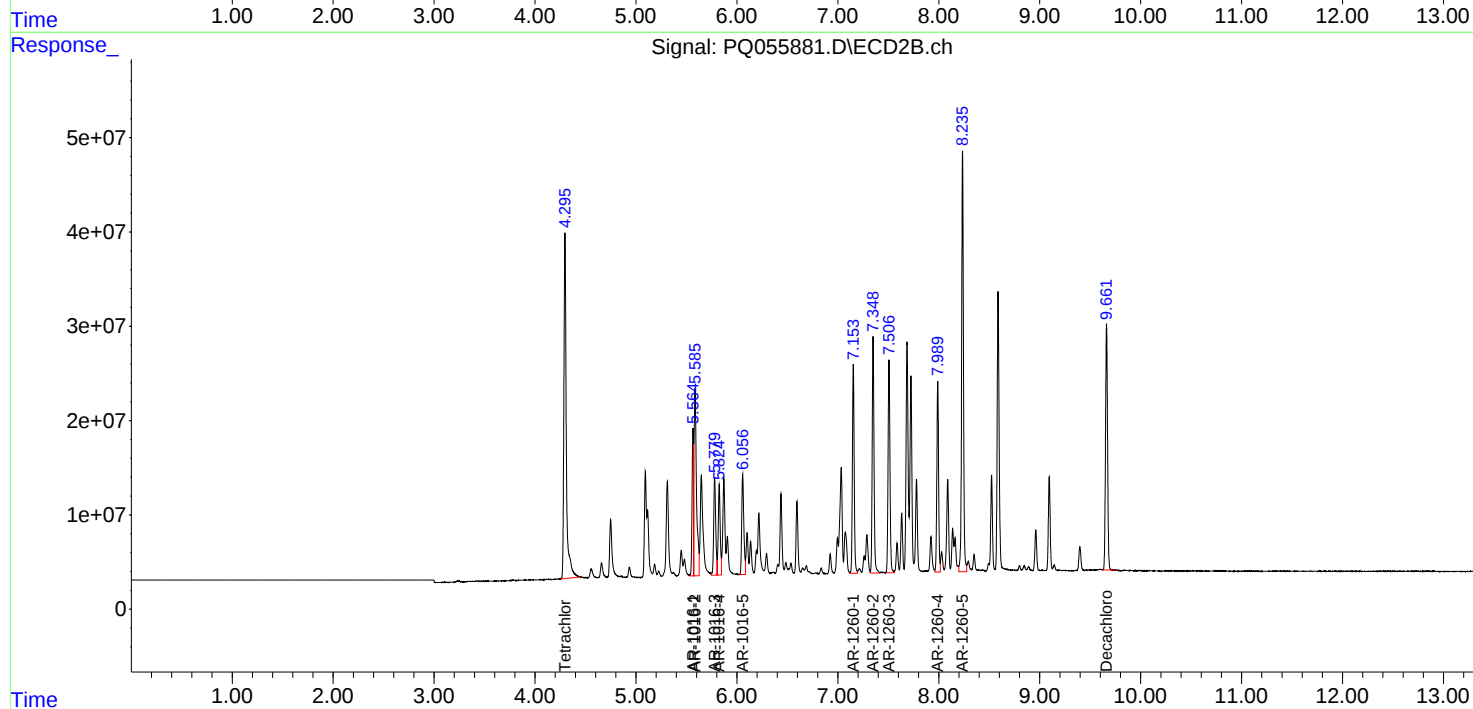
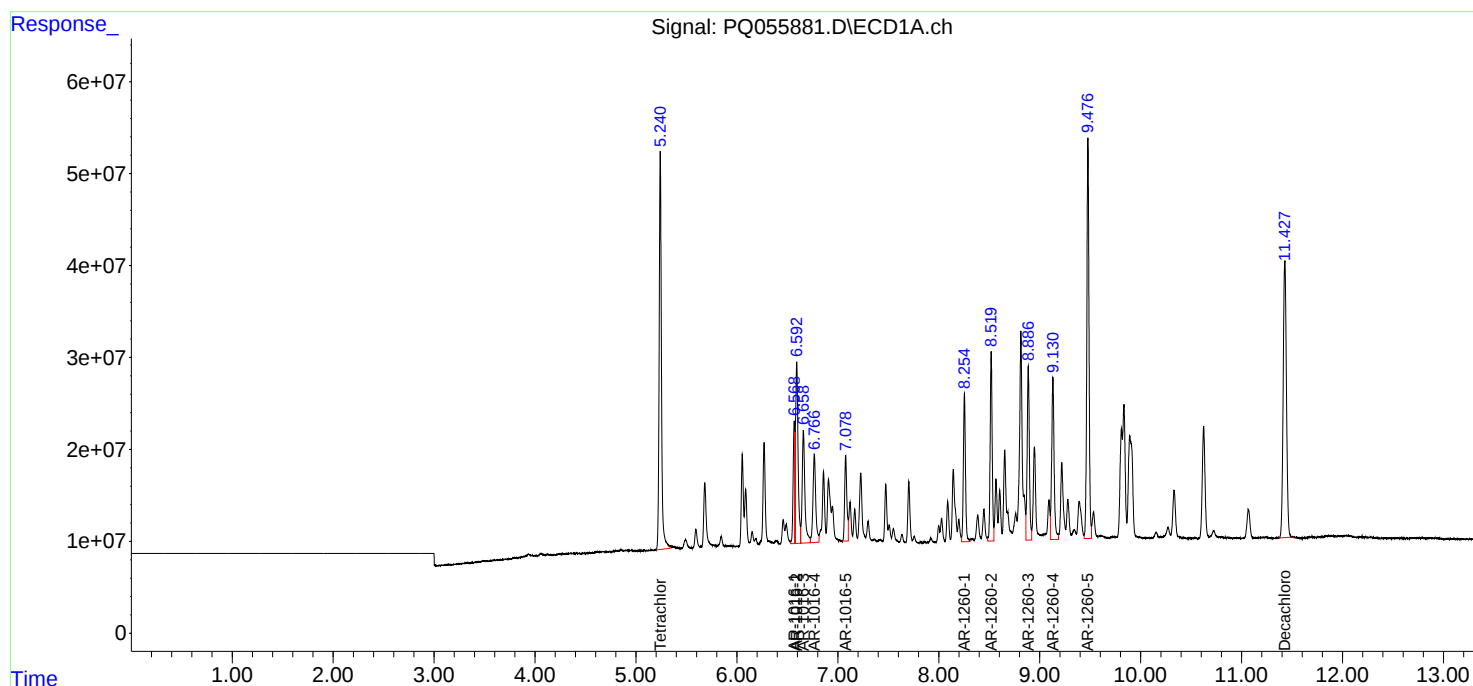
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

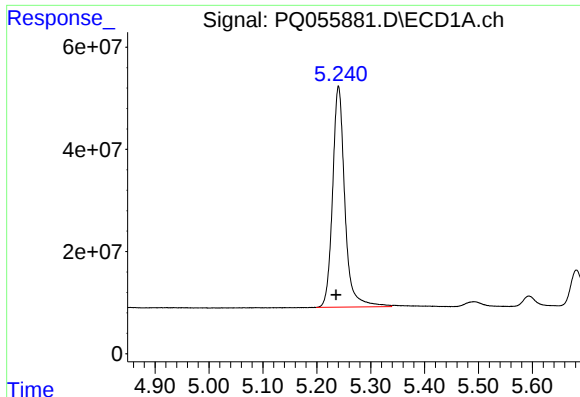
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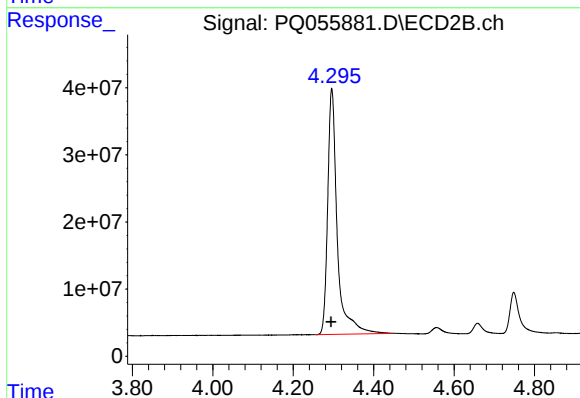




#1 Tetrachloro-m-xylene

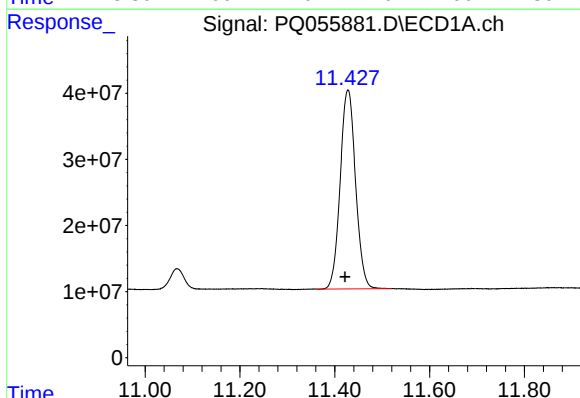
R.T.: 5.240 min
Delta R.T.: 0.004 min
Response: 683202668
Conc: 50.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



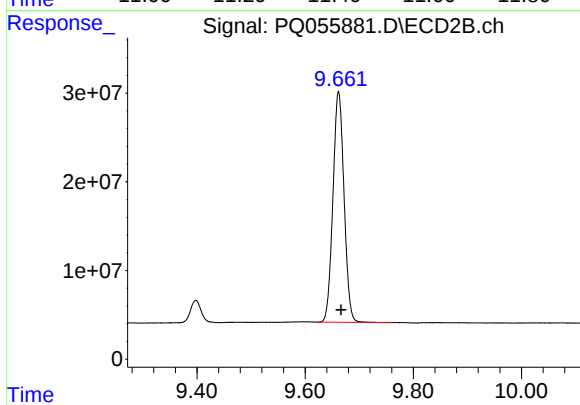
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: 0.001 min
Response: 606805513
Conc: 53.97 ng/ml



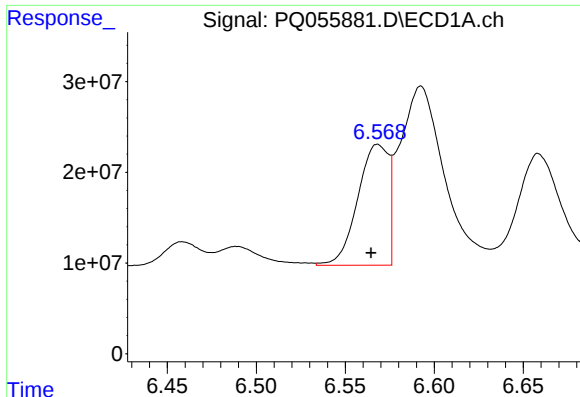
#2 Decachlorobiphenyl

R.T.: 11.428 min
Delta R.T.: 0.006 min
Response: 676844404
Conc: 46.36 ng/ml



#2 Decachlorobiphenyl

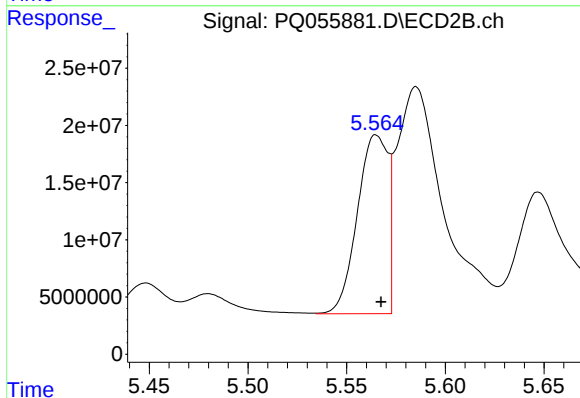
R.T.: 9.662 min
Delta R.T.: -0.004 min
Response: 370275681
Conc: 46.43 ng/ml



#3 AR-1016-1

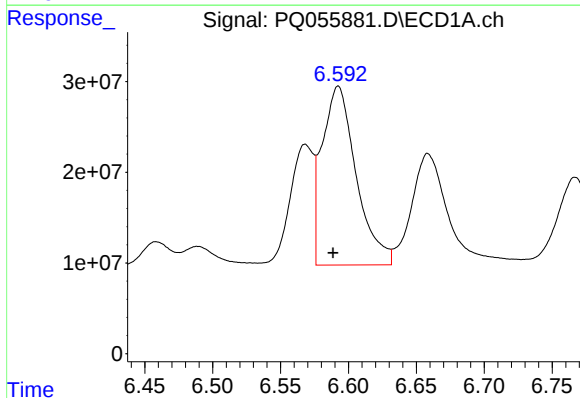
R.T.: 6.568 min
Delta R.T.: 0.004 min
Response: 160151612
Conc: 457.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



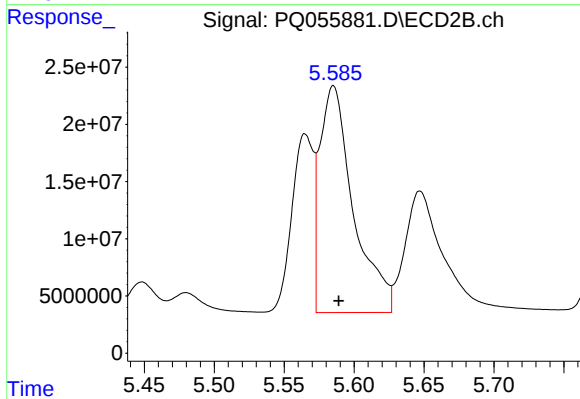
#3 AR-1016-1

R.T.: 5.565 min
Delta R.T.: -0.003 min
Response: 168729631
Conc: 549.45 ng/ml



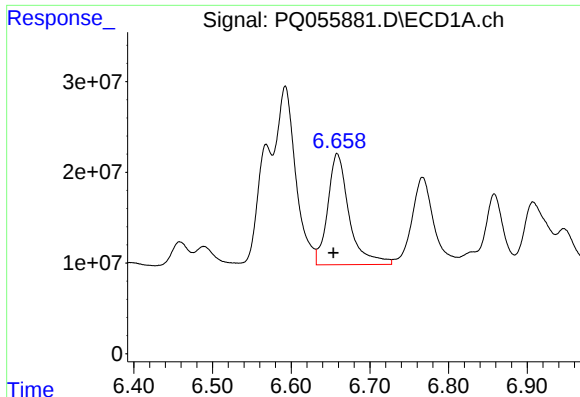
#4 AR-1016-2

R.T.: 6.593 min
Delta R.T.: 0.004 min
Response: 343563202
Conc: 505.34 ng/ml



#4 AR-1016-2

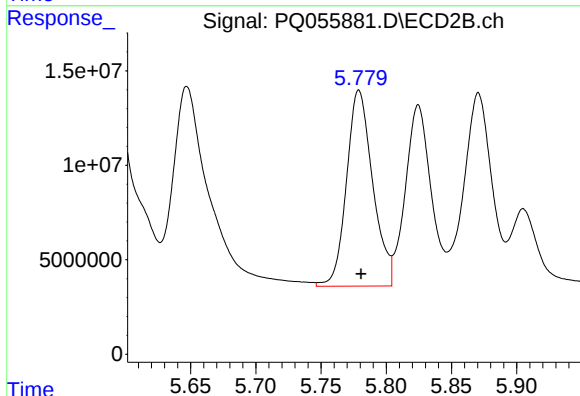
R.T.: 5.585 min
Delta R.T.: -0.004 min
Response: 329982995
Conc: 529.77 ng/ml



#5 AR-1016-3

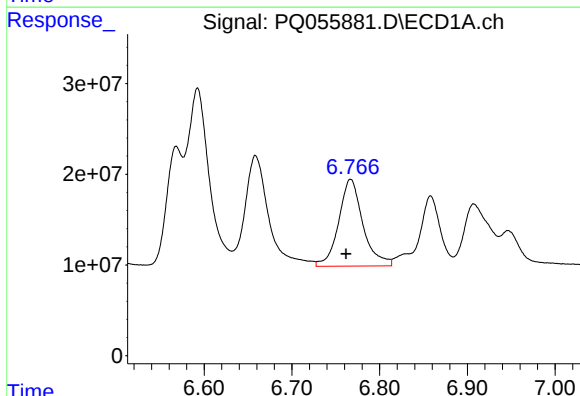
R.T.: 6.658 min
Delta R.T.: 0.005 min
Response: 232102514
Conc: 510.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



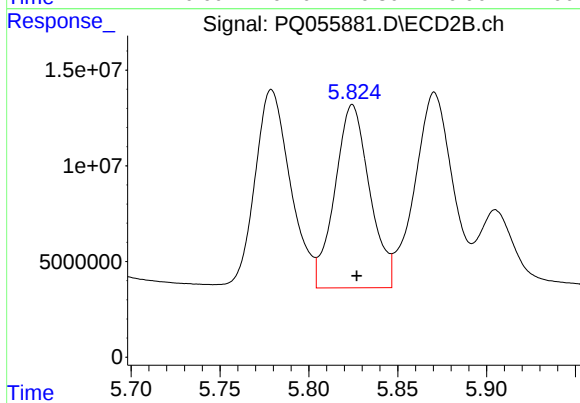
#5 AR-1016-3

R.T.: 5.779 min
Delta R.T.: -0.002 min
Response: 145014807
Conc: 531.30 ng/ml



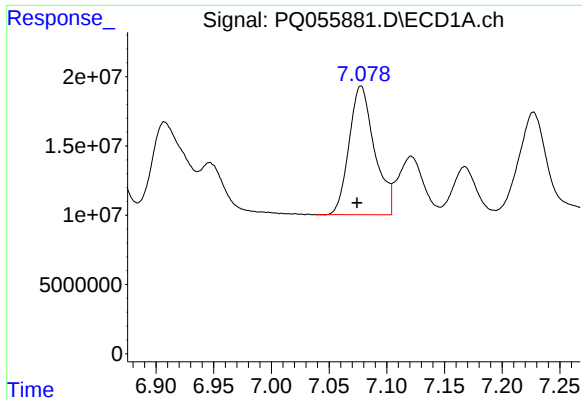
#6 AR-1016-4

R.T.: 6.767 min
Delta R.T.: 0.005 min
Response: 184309919
Conc: 497.70 ng/ml



#6 AR-1016-4

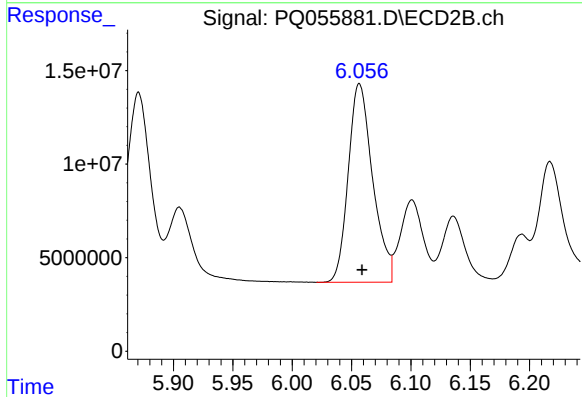
R.T.: 5.825 min
Delta R.T.: -0.002 min
Response: 130489990
Conc: 517.12 ng/ml



#7 AR-1016-5

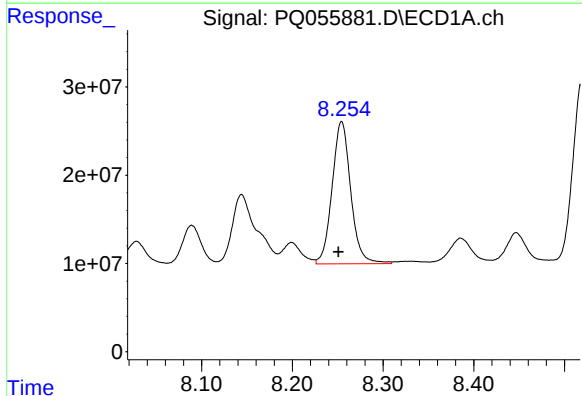
R.T.: 7.078 min
Delta R.T.: 0.003 min
Response: 142677798
Conc: 487.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



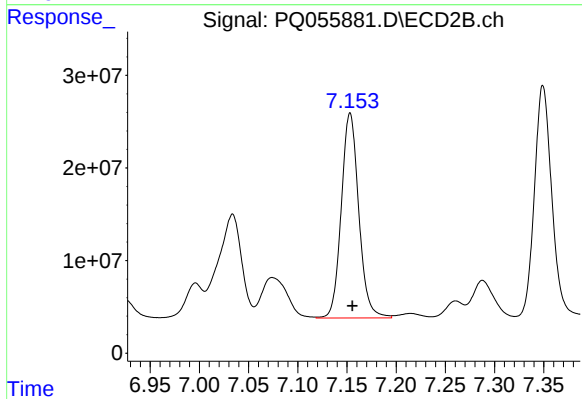
#7 AR-1016-5

R.T.: 6.057 min
Delta R.T.: -0.002 min
Response: 151888173
Conc: 518.81 ng/ml



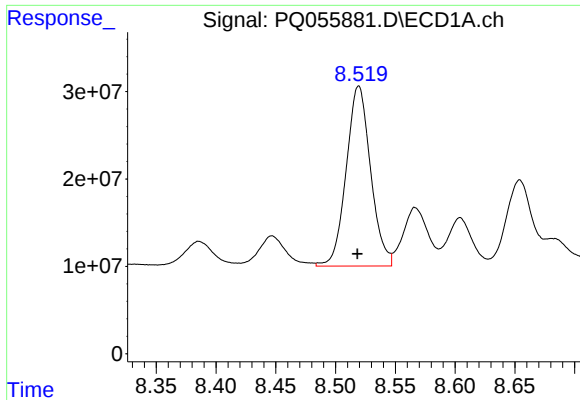
#31 AR-1260-1

R.T.: 8.254 min
Delta R.T.: 0.003 min
Response: 230420918
Conc: 479.41 ng/ml



#31 AR-1260-1

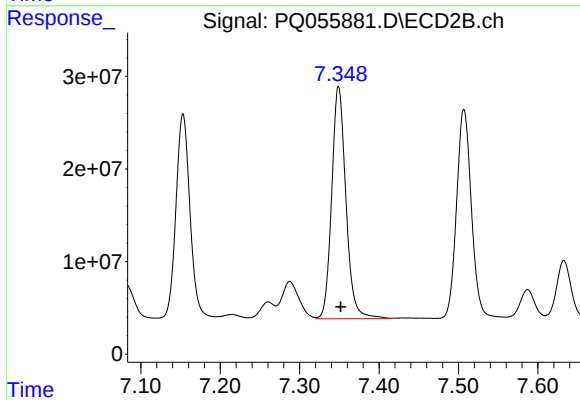
R.T.: 7.153 min
Delta R.T.: -0.002 min
Response: 273628656
Conc: 499.71 ng/ml



#32 AR-1260-2

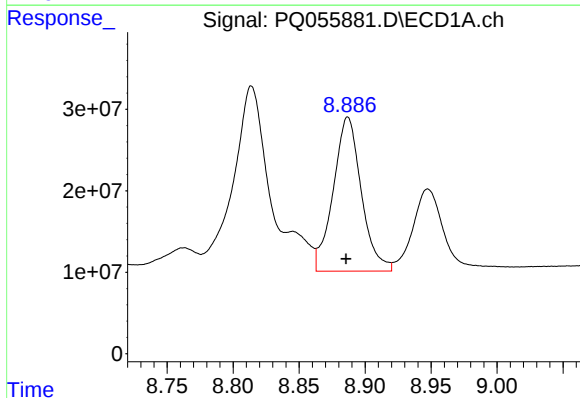
R.T.: 8.519 min
Delta R.T.: 0.000 min
Response: 292682735
Conc: 496.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



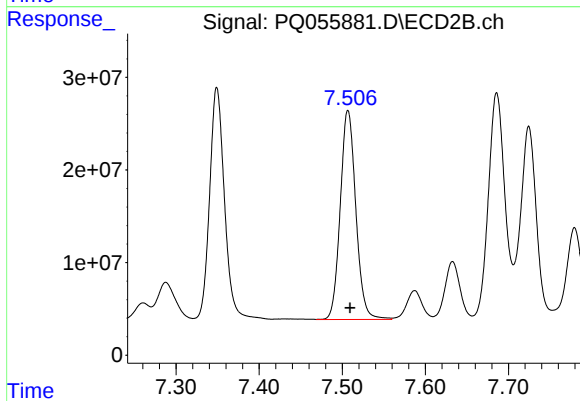
#32 AR-1260-2

R.T.: 7.349 min
Delta R.T.: -0.003 min
Response: 312437059
Conc: 470.69 ng/ml



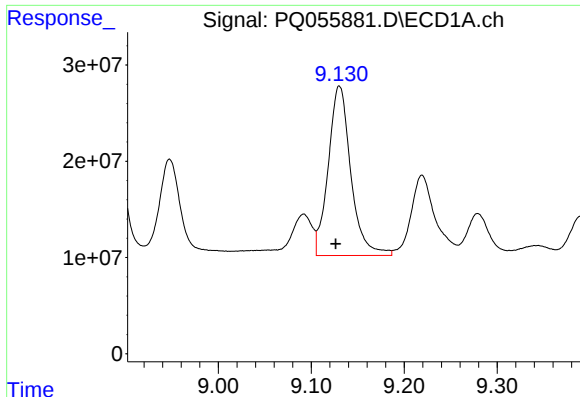
#33 AR-1260-3

R.T.: 8.887 min
Delta R.T.: 0.001 min
Response: 280435879
Conc: 560.82 ng/ml



#33 AR-1260-3

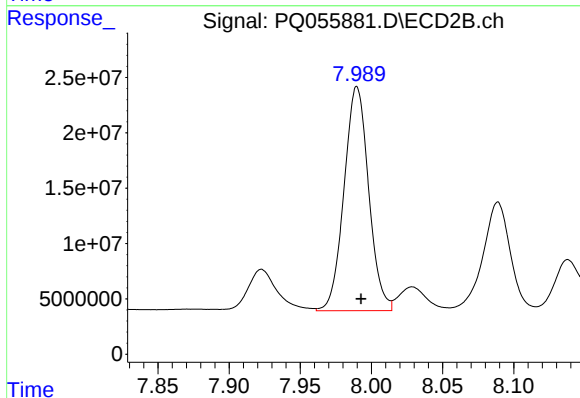
R.T.: 7.507 min
Delta R.T.: -0.003 min
Response: 293752529
Conc: 477.23 ng/ml



#34 AR-1260-4

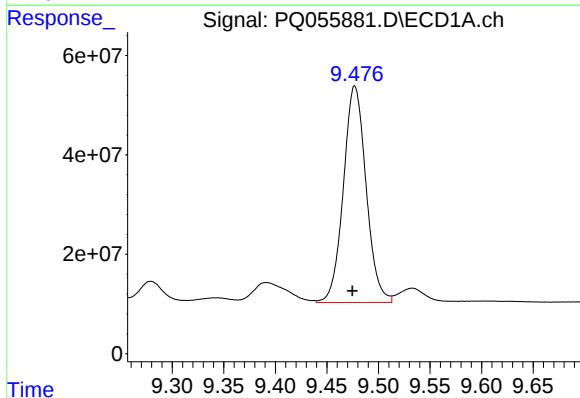
R.T.: 9.130 min
Delta R.T.: 0.004 min
Response: 297200878
Conc: 510.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



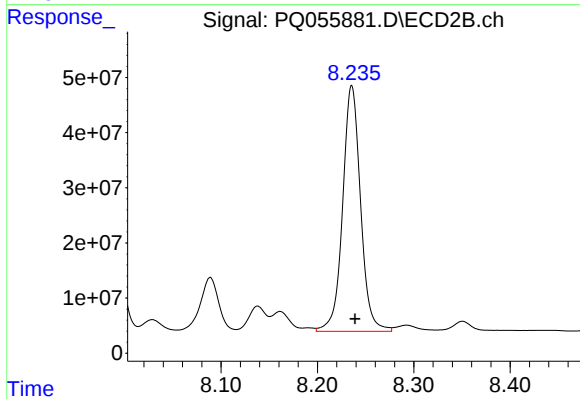
#34 AR-1260-4

R.T.: 7.990 min
Delta R.T.: -0.003 min
Response: 243703167
Conc: 482.44 ng/ml



#35 AR-1260-5

R.T.: 9.477 min
Delta R.T.: 0.002 min
Response: 668408284
Conc: 508.57 ng/ml



#35 AR-1260-5

R.T.: 8.236 min
Delta R.T.: -0.003 min
Response: 573472047
Conc: 482.78 ng/ml