

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
 Data File : PQ037274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2019 08:01
 Operator : SM\SJ
 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 15 08:45:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 13 16:51:51 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...	4.281	3.675	289.1E6	149.9E6	49.566	49.467
2) SA Decachlor...	9.804	8.588	256.5E6	109.5E6	52.367	50.395
Target Compounds						
3) L1 AR-1016-1	5.432	4.740	92497828	48273726	522.502	513.408
4) L1 AR-1016-2	5.452	4.757	140.2E6	74659320	515.283	530.898
5) L1 AR-1016-3	5.514	4.932	84430844	37797464	529.241	537.761
6) L1 AR-1016-4	5.613	4.971	69365206	30222098	514.290	546.053
7) L1 AR-1016-5	5.899	5.181	68164253	38431677	526.050	532.142
31) L7 AR-1260-1	7.004	6.194	135.1E6	79114258	516.297	561.900
32) L7 AR-1260-2	7.260	6.382	178.8E6	96923296	537.498	557.807
33) L7 AR-1260-3	7.612	6.532	116.3E6	89075700	541.873	557.286
34) L7 AR-1260-4	7.841	6.996	126.4E6	58987172	527.368	562.962
35) L7 AR-1260-5	8.151	7.240	266.6E6	142.2E6	537.055	553.419

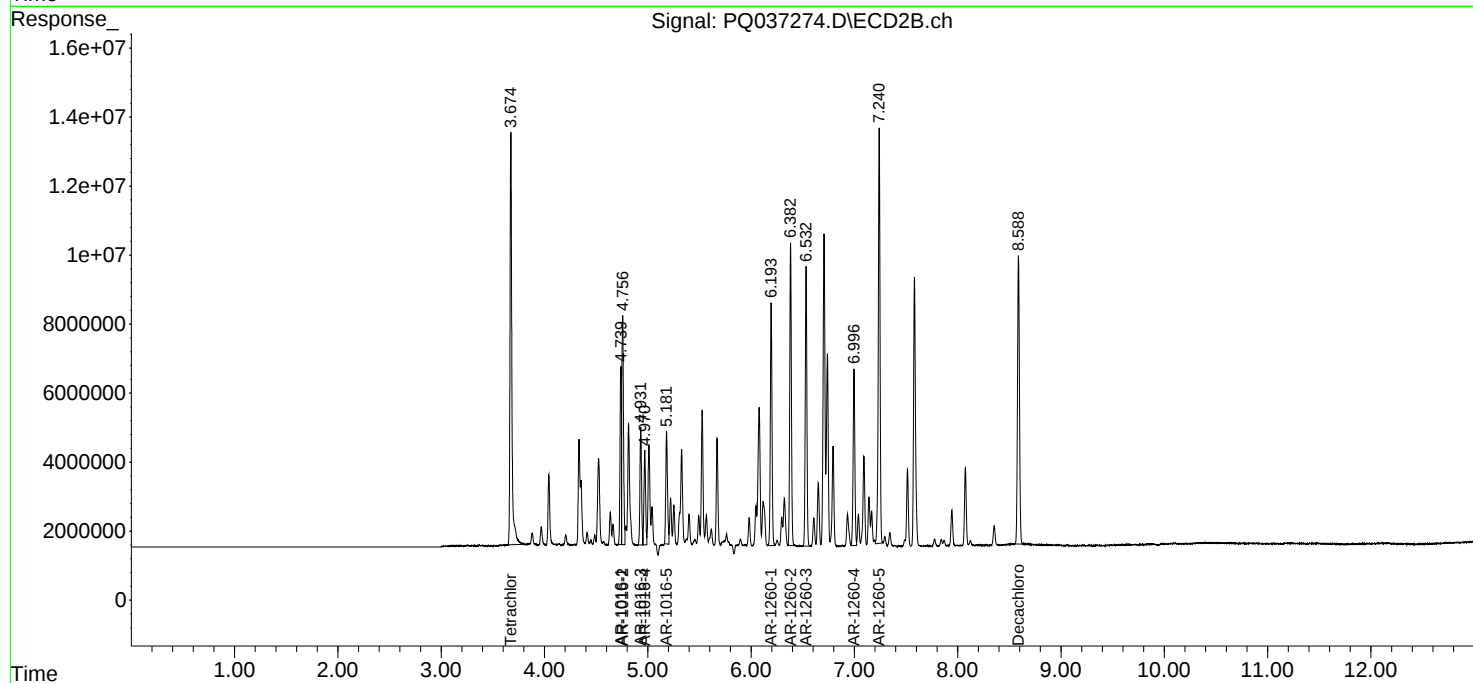
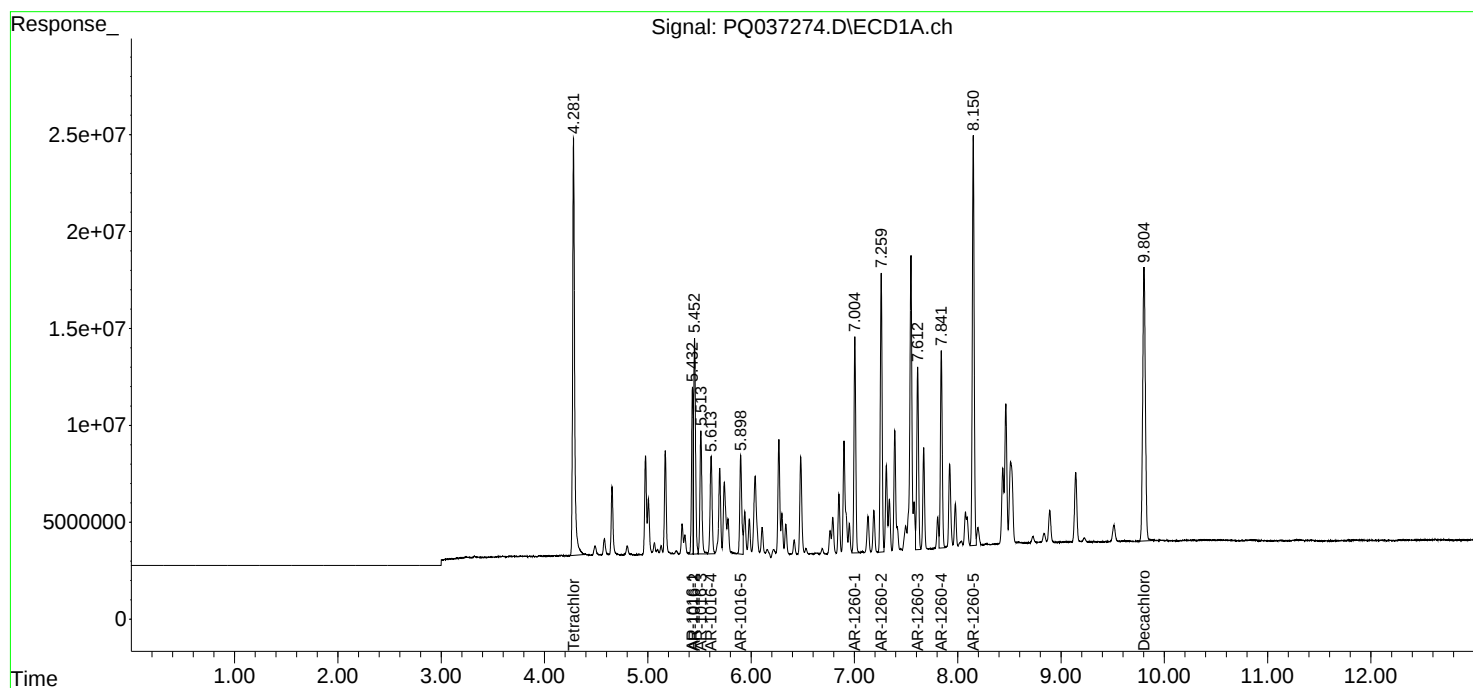
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

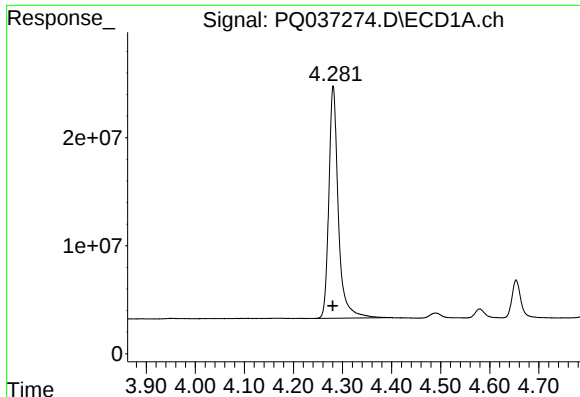
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

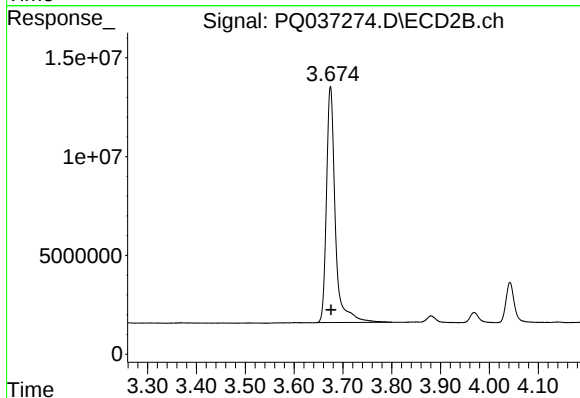




#1 Tetrachloro-m-xylene

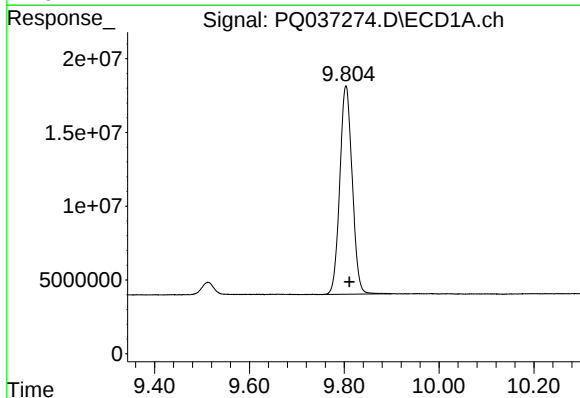
R.T.: 4.281 min
Delta R.T.: 0.001 min
Response: 289073143
Conc: 49.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



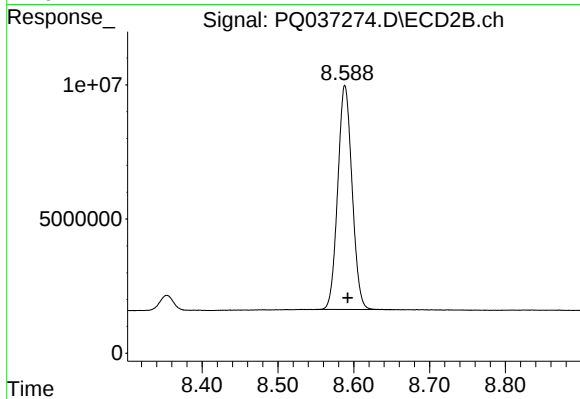
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.001 min
Response: 149888055
Conc: 49.47 ng/ml



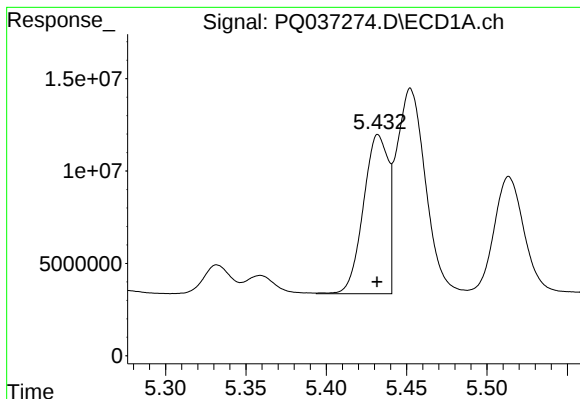
#2 Decachlorobiphenyl

R.T.: 9.804 min
Delta R.T.: -0.007 min
Response: 256494165
Conc: 52.37 ng/ml



#2 Decachlorobiphenyl

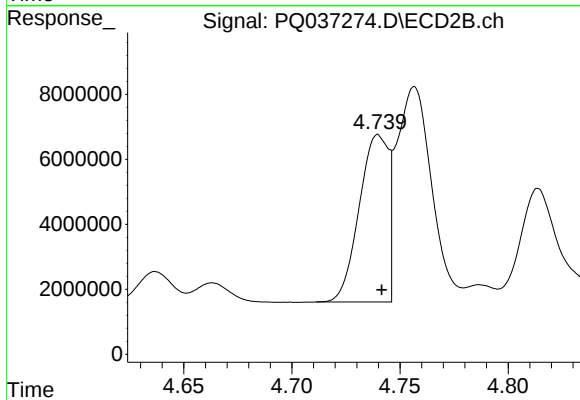
R.T.: 8.588 min
Delta R.T.: -0.004 min
Response: 109528026
Conc: 50.40 ng/ml



#3 AR-1016-1

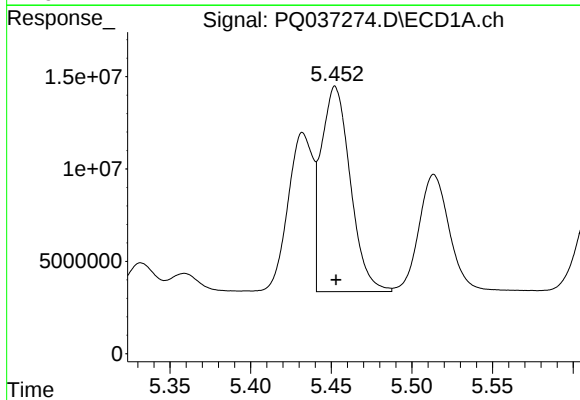
R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 92497828
Conc: 522.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



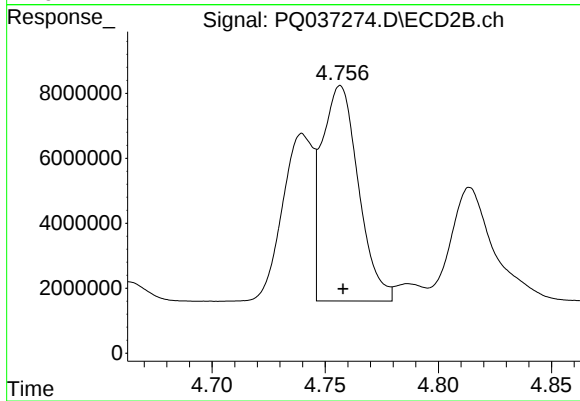
#3 AR-1016-1

R.T.: 4.740 min
Delta R.T.: -0.002 min
Response: 48273726
Conc: 513.41 ng/ml



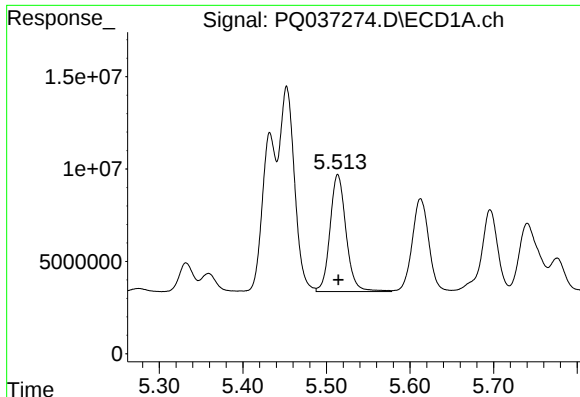
#4 AR-1016-2

R.T.: 5.452 min
Delta R.T.: 0.000 min
Response: 140152415
Conc: 515.28 ng/ml



#4 AR-1016-2

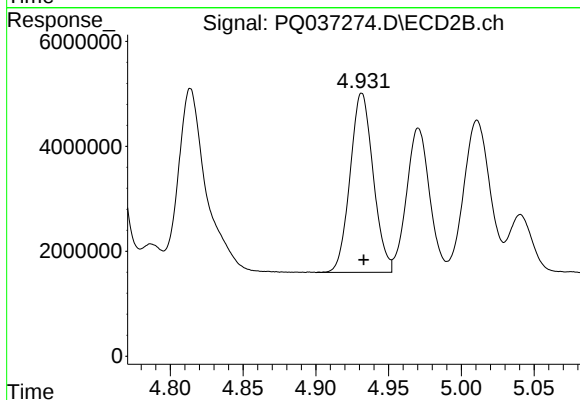
R.T.: 4.757 min
Delta R.T.: -0.001 min
Response: 74659320
Conc: 530.90 ng/ml



#5 AR-1016-3

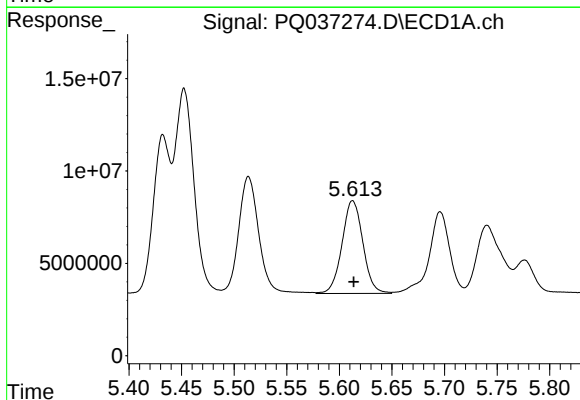
R.T.: 5.514 min
Delta R.T.: 0.000 min
Response: 84430844
Conc: 529.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



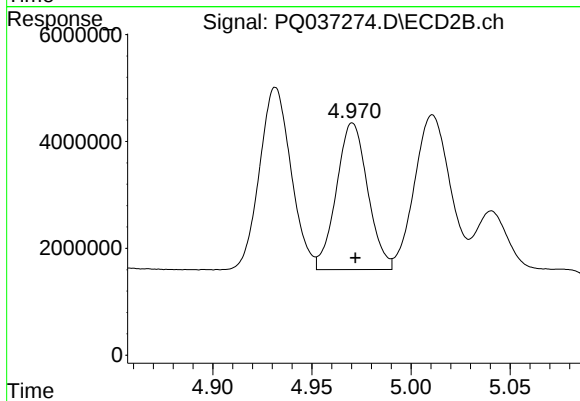
#5 AR-1016-3

R.T.: 4.932 min
Delta R.T.: -0.001 min
Response: 37797464
Conc: 537.76 ng/ml



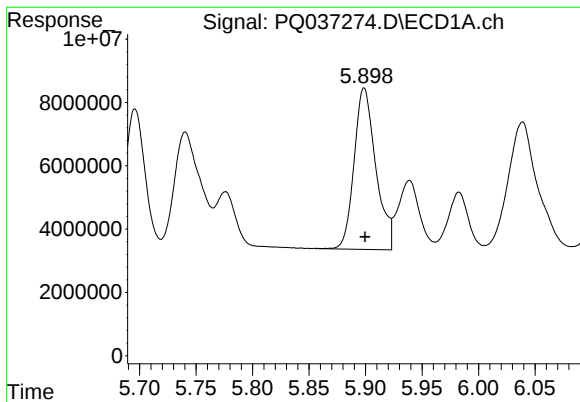
#6 AR-1016-4

R.T.: 5.613 min
Delta R.T.: -0.001 min
Response: 69365206
Conc: 514.29 ng/ml



#6 AR-1016-4

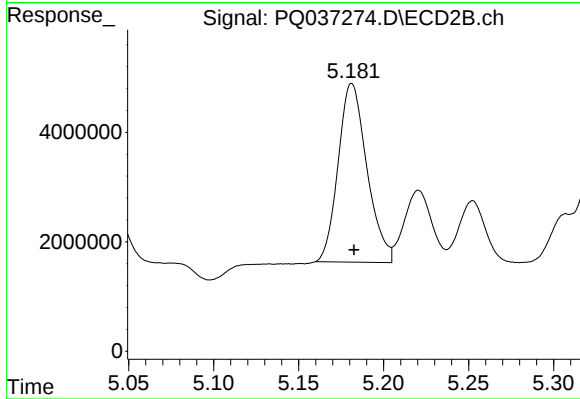
R.T.: 4.971 min
Delta R.T.: -0.001 min
Response: 30222098
Conc: 546.05 ng/ml



#7 AR-1016-5

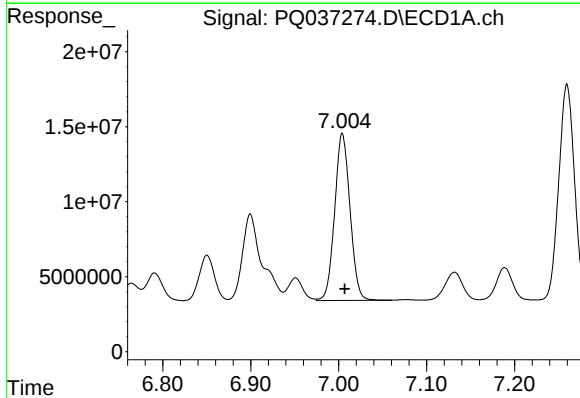
R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 68164253
Conc: 526.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



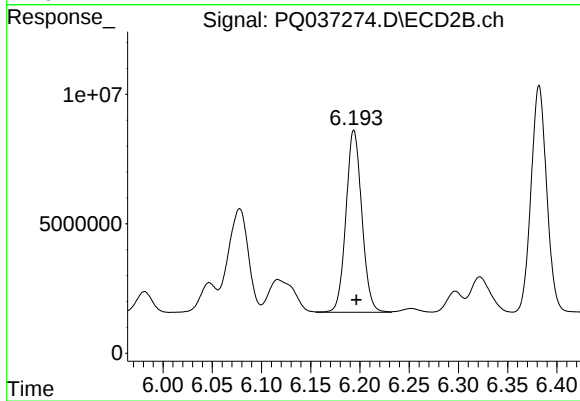
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: -0.001 min
Response: 38431677
Conc: 532.14 ng/ml



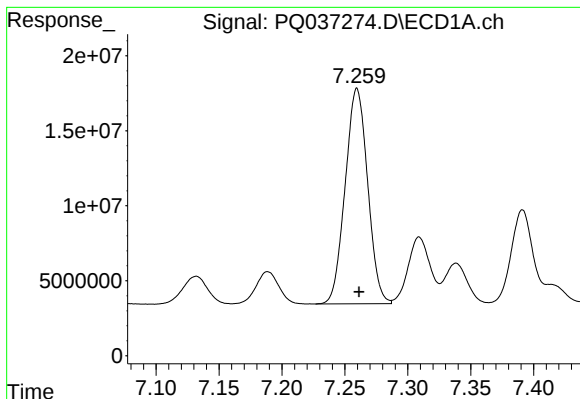
#31 AR-1260-1

R.T.: 7.004 min
Delta R.T.: -0.003 min
Response: 135119746
Conc: 516.30 ng/ml



#31 AR-1260-1

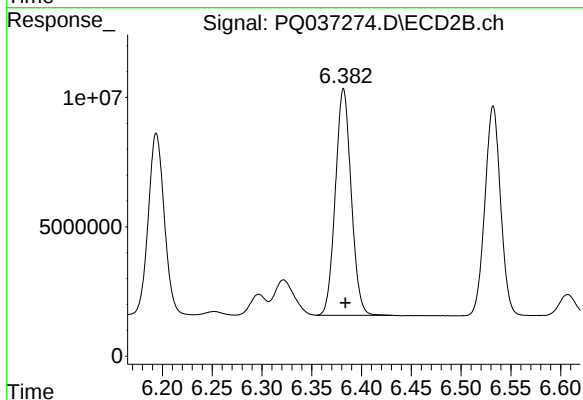
R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 79114258
Conc: 561.90 ng/ml



#32 AR-1260-2

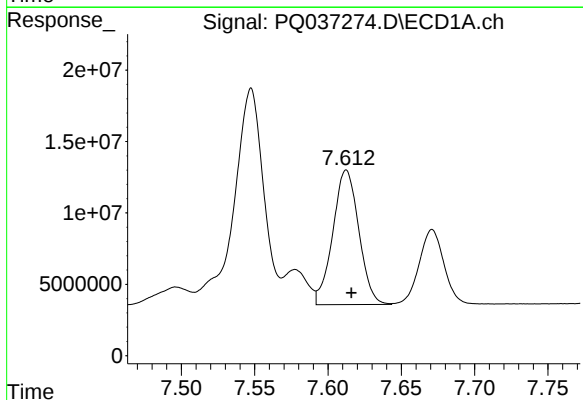
R.T.: 7.260 min
Delta R.T.: -0.002 min
Response: 178778780
Conc: 537.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



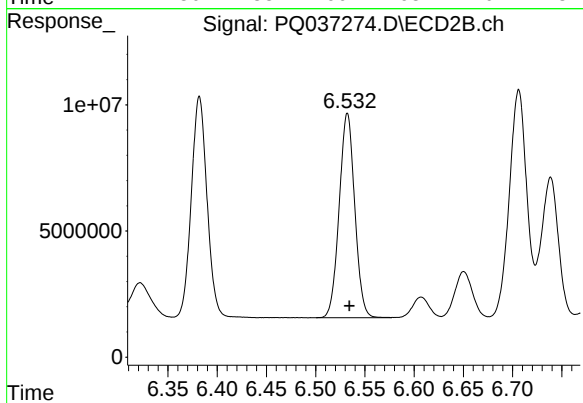
#32 AR-1260-2

R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 96923296
Conc: 557.81 ng/ml



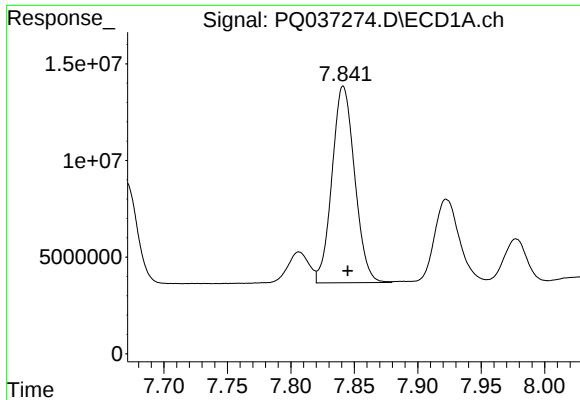
#33 AR-1260-3

R.T.: 7.612 min
Delta R.T.: -0.003 min
Response: 116266359
Conc: 541.87 ng/ml



#33 AR-1260-3

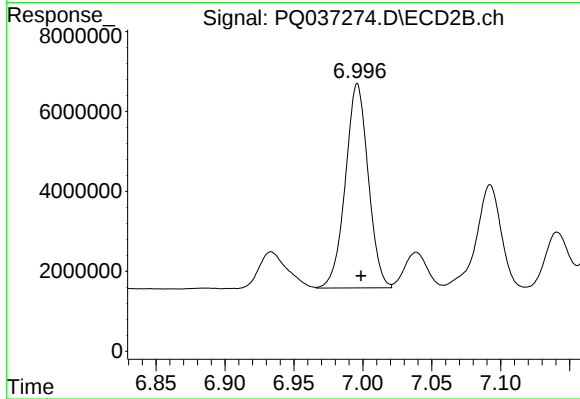
R.T.: 6.532 min
Delta R.T.: -0.002 min
Response: 89075700
Conc: 557.29 ng/ml



#34 AR-1260-4

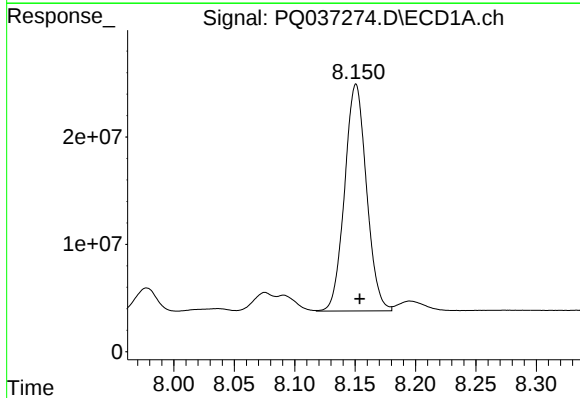
R.T.: 7.841 min
Delta R.T.: -0.003 min
Response: 126374350
Conc: 527.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



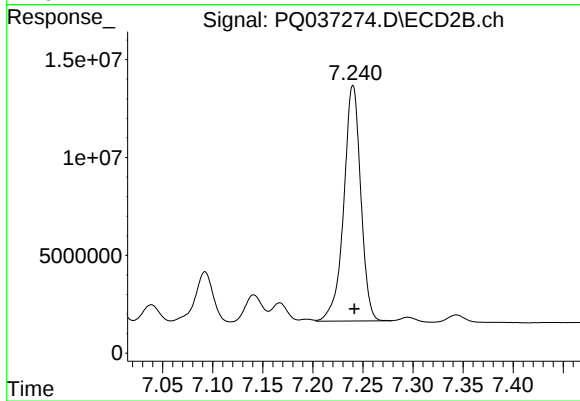
#34 AR-1260-4

R.T.: 6.996 min
Delta R.T.: -0.003 min
Response: 58987172
Conc: 562.96 ng/ml



#35 AR-1260-5

R.T.: 8.151 min
Delta R.T.: -0.003 min
Response: 266640819
Conc: 537.06 ng/ml



#35 AR-1260-5

R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 142180903
Conc: 553.42 ng/ml