

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120221\
 Data File : PQ055266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2021 09:01
 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: Dec 02 14:06:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 02:09:05 2021
 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...	5.248	4.318	864.2E6	545.7E6	49.155	53.064
2) SA Decachlor...	11.443	9.724	809.0E6	453.7E6	51.294	50.671
Target Compounds						
3) L1 AR-1016-1	6.573	5.590	288.0E6	189.8E6	488.456	529.289
4) L1 AR-1016-2	6.597	5.611	424.7E6	265.2E6	472.439	515.072
5) L1 AR-1016-3	6.663	5.805	267.5E6	140.6E6	476.411	525.005
6) L1 AR-1016-4	6.772	5.855	231.4E6	112.4E6	484.680	518.117
7) L1 AR-1016-5	7.087	6.087	208.7E6	141.8E6	478.807	517.924
31) L7 AR-1260-1	8.264	7.191	332.8E6	254.8E6	473.465	508.331
32) L7 AR-1260-2	8.529	7.387	391.3E6	308.0E6	471.480	509.388
33) L7 AR-1260-3	8.896	7.545	304.4E6	291.2E6	478.845	509.803
34) L7 AR-1260-4	9.140	8.031	368.5E6	242.0E6	483.350	510.813
35) L7 AR-1260-5	9.487	8.276	747.6E6	584.0E6	485.032	505.735

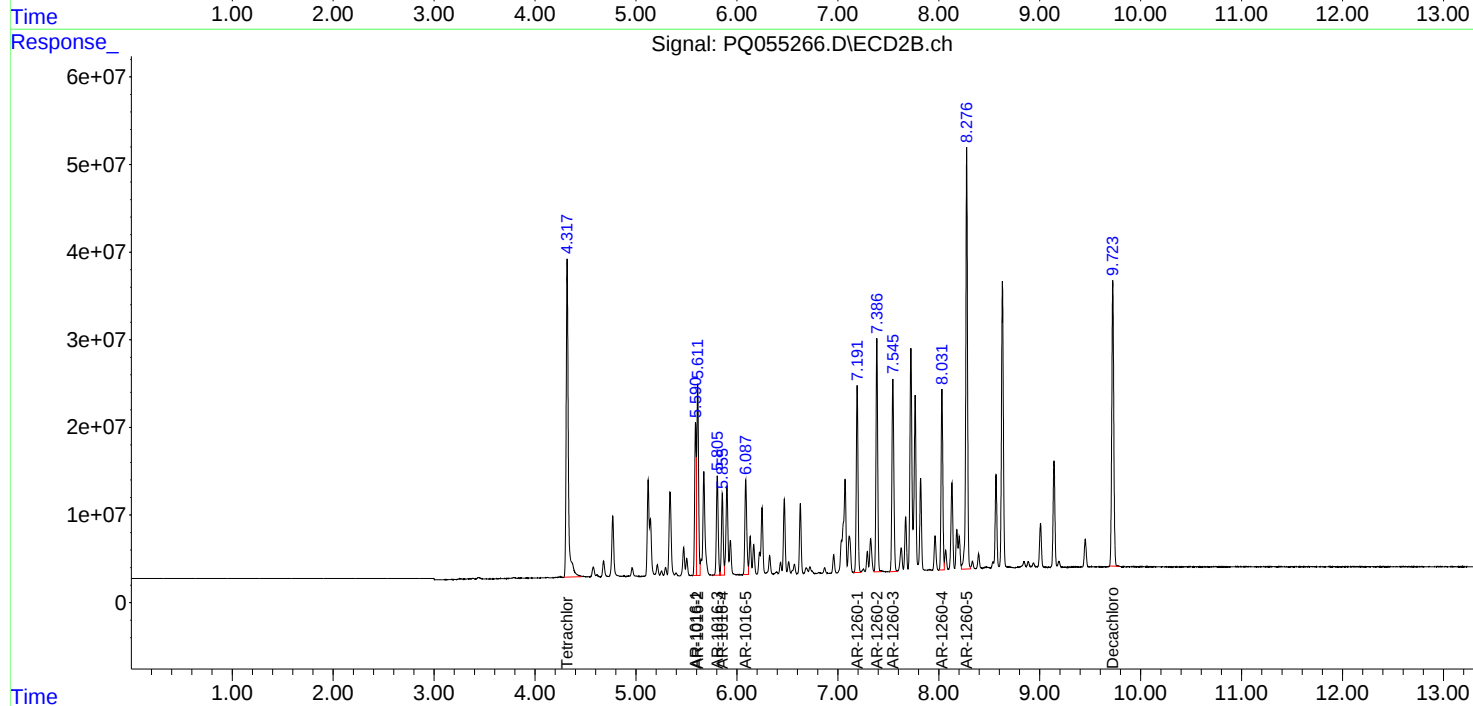
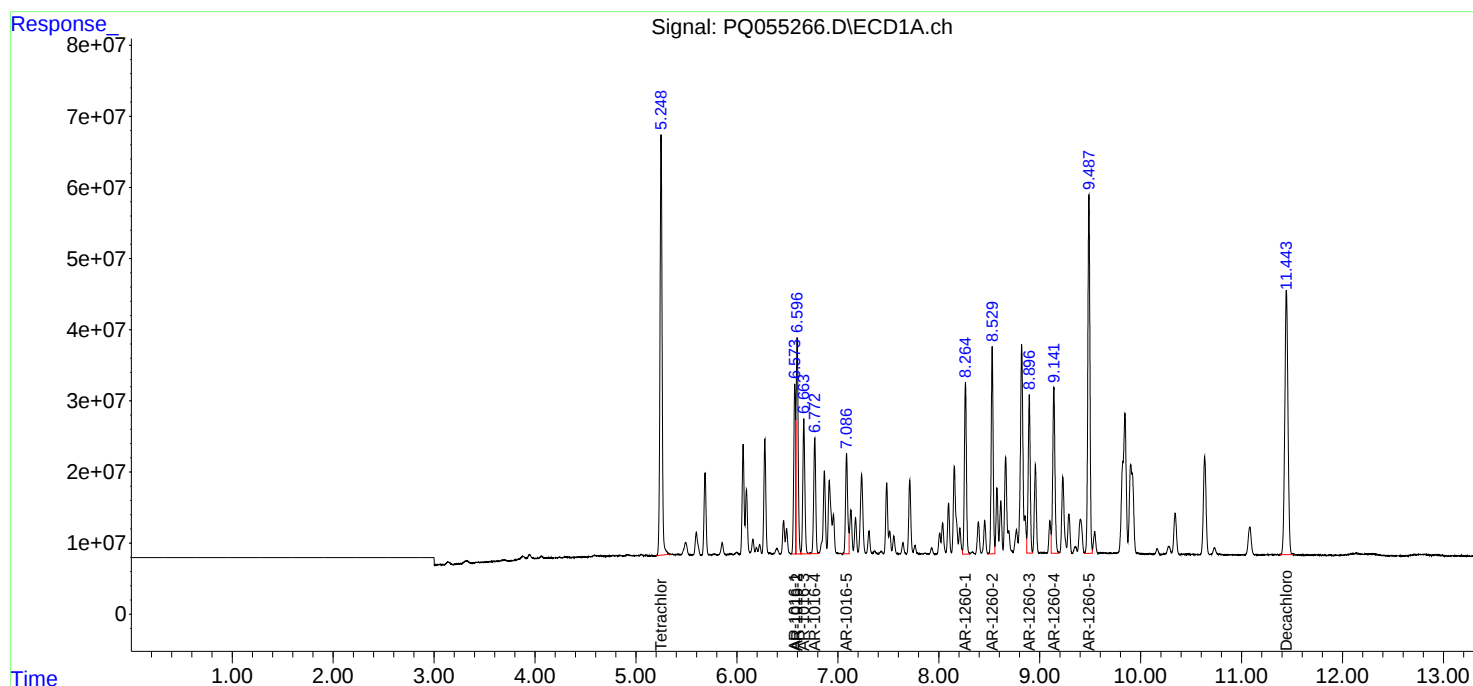
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

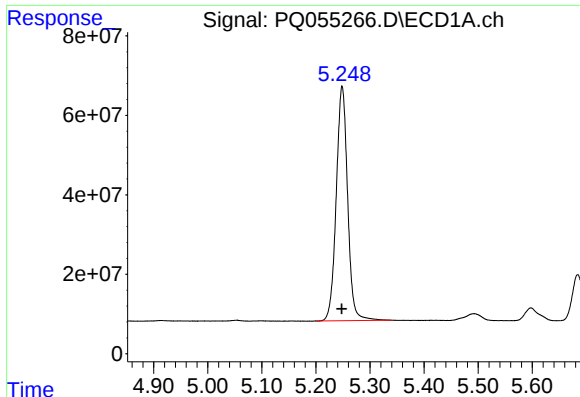
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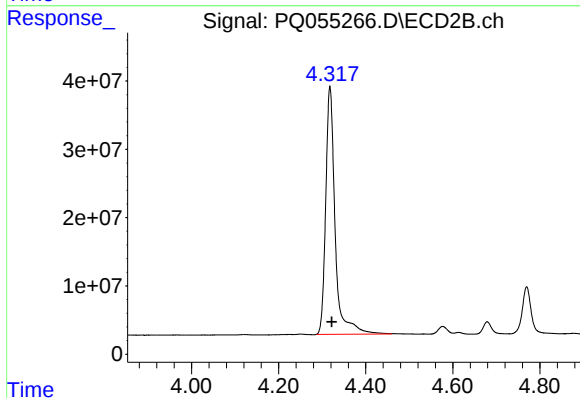




#1 Tetrachloro-m-xylene

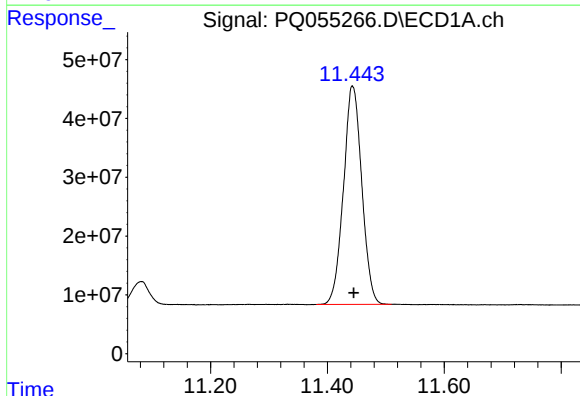
R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 864231966
Conc: 49.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



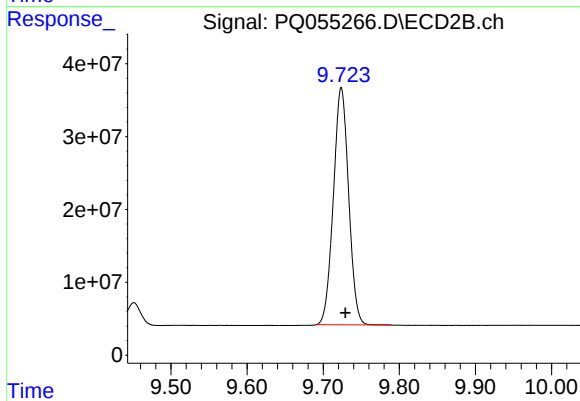
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: -0.004 min
Response: 545671821
Conc: 53.06 ng/ml



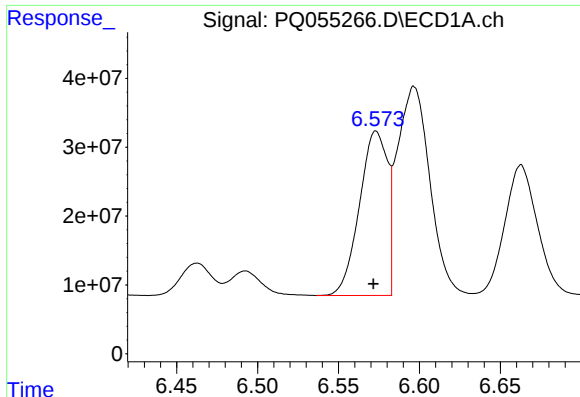
#2 Decachlorobiphenyl

R.T.: 11.443 min
Delta R.T.: -0.002 min
Response: 809043138
Conc: 51.29 ng/ml



#2 Decachlorobiphenyl

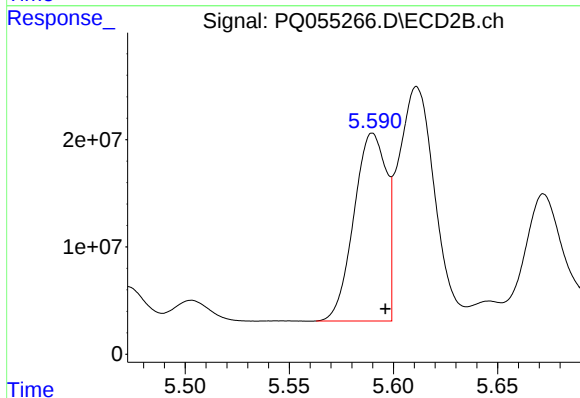
R.T.: 9.724 min
Delta R.T.: -0.006 min
Response: 453719318
Conc: 50.67 ng/ml



#3 AR-1016-1

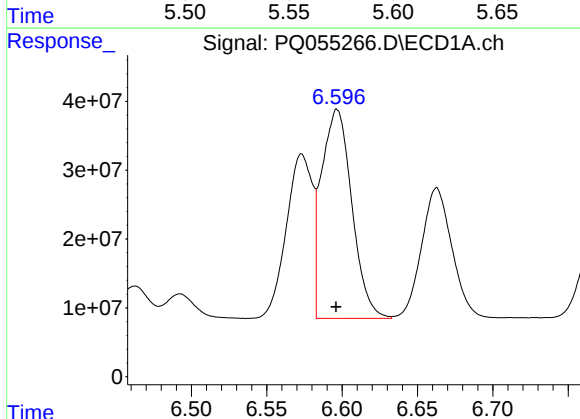
R.T.: 6.573 min
Delta R.T.: 0.002 min
Response: 288003909
Conc: 488.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



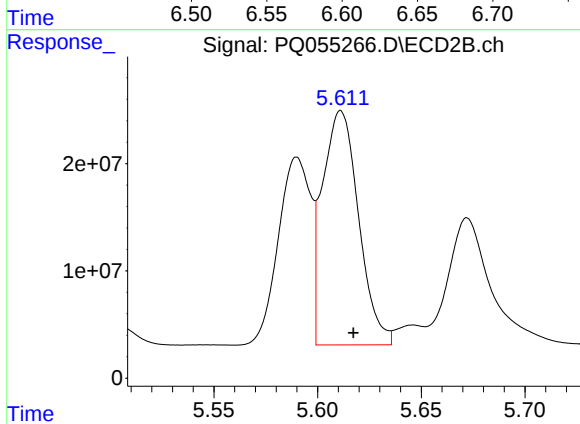
#3 AR-1016-1

R.T.: 5.590 min
Delta R.T.: -0.006 min
Response: 189750152
Conc: 529.29 ng/ml



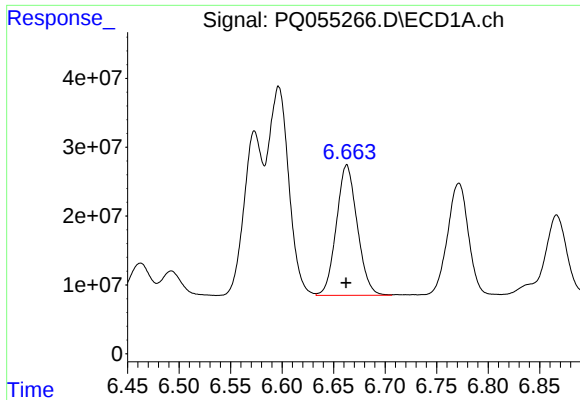
#4 AR-1016-2

R.T.: 6.597 min
Delta R.T.: 0.000 min
Response: 424687222
Conc: 472.44 ng/ml



#4 AR-1016-2

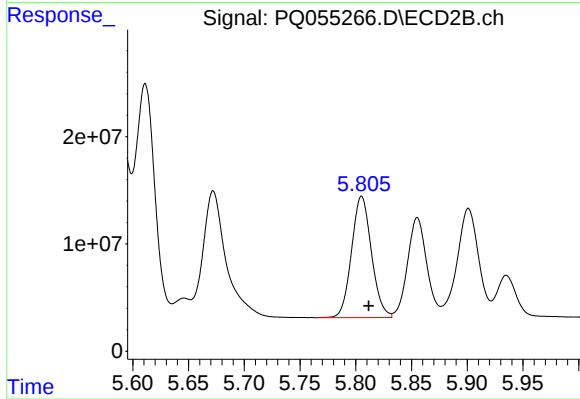
R.T.: 5.611 min
Delta R.T.: -0.006 min
Response: 265170884
Conc: 515.07 ng/ml



#5 AR-1016-3

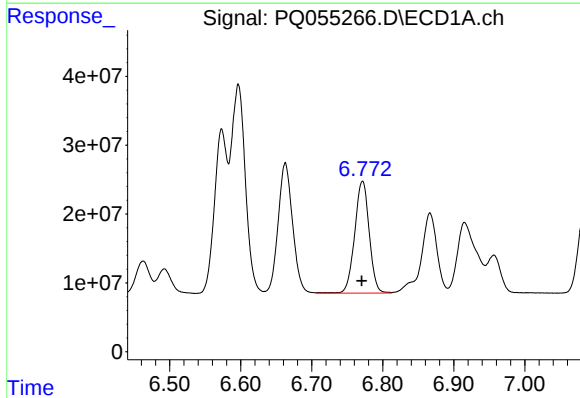
R.T.: 6.663 min
Delta R.T.: 0.000 min
Response: 267521073
Conc: 476.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



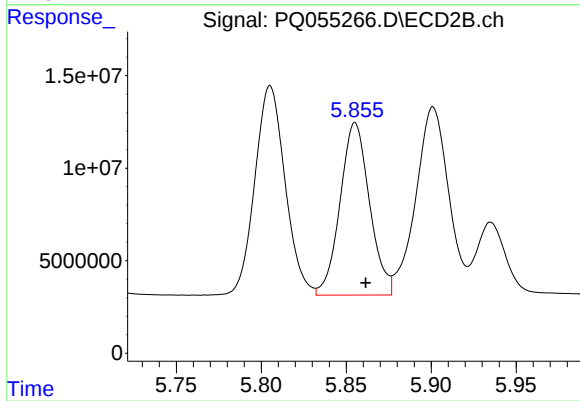
#5 AR-1016-3

R.T.: 5.805 min
Delta R.T.: -0.006 min
Response: 140594244
Conc: 525.00 ng/ml



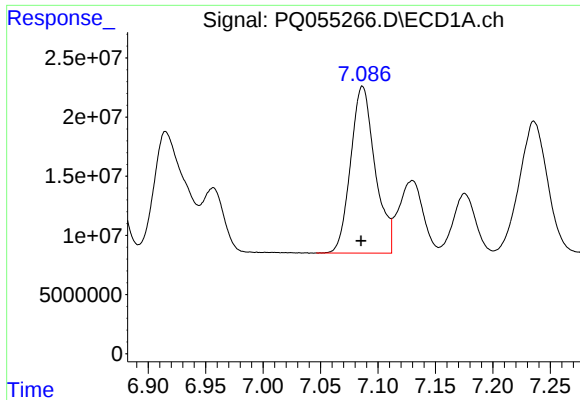
#6 AR-1016-4

R.T.: 6.772 min
Delta R.T.: 0.000 min
Response: 231434552
Conc: 484.68 ng/ml



#6 AR-1016-4

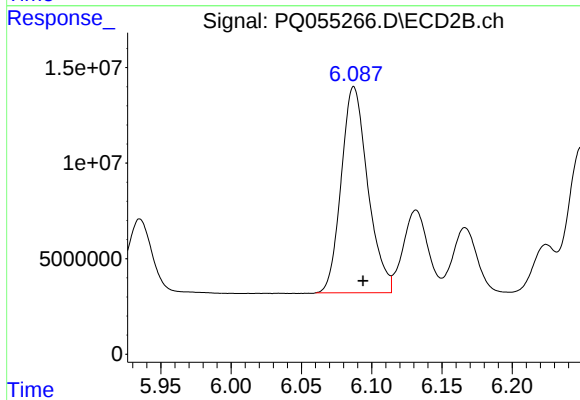
R.T.: 5.855 min
Delta R.T.: -0.006 min
Response: 112391378
Conc: 518.12 ng/ml



#7 AR-1016-5

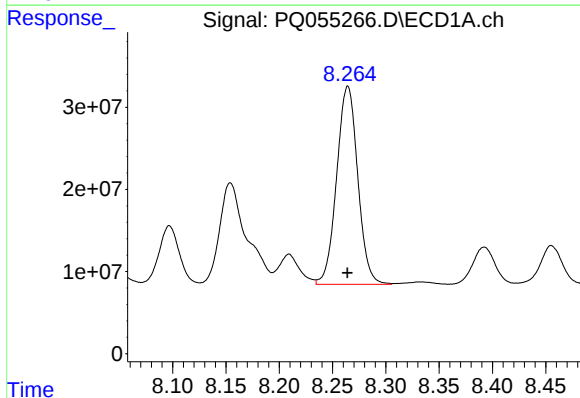
R.T.: 7.087 min
Delta R.T.: 0.001 min
Response: 208702897
Conc: 478.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



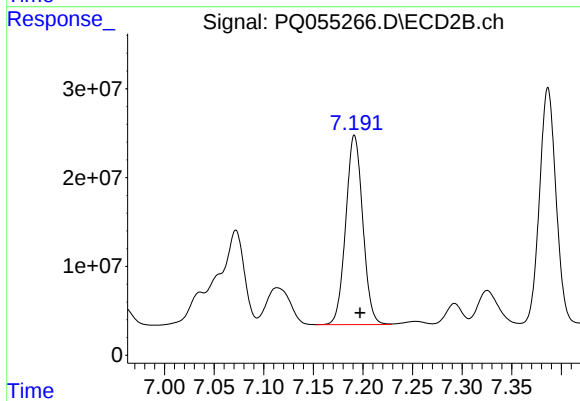
#7 AR-1016-5

R.T.: 6.087 min
Delta R.T.: -0.007 min
Response: 141782066
Conc: 517.92 ng/ml



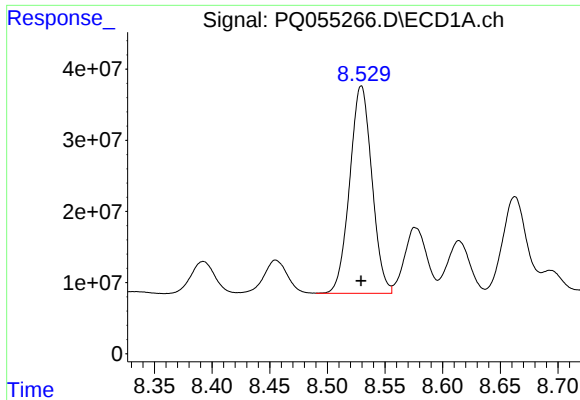
#31 AR-1260-1

R.T.: 8.264 min
Delta R.T.: 0.000 min
Response: 332839719
Conc: 473.47 ng/ml



#31 AR-1260-1

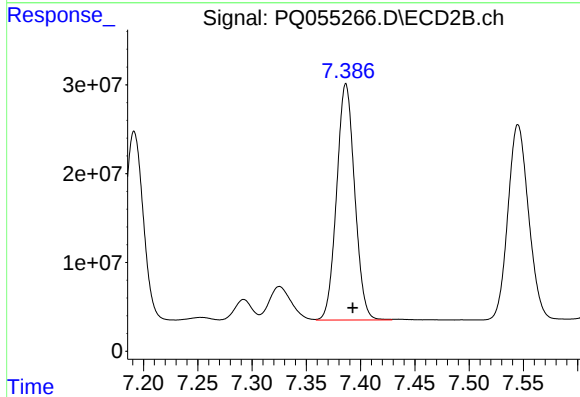
R.T.: 7.191 min
Delta R.T.: -0.005 min
Response: 254798685
Conc: 508.33 ng/ml



#32 AR-1260-2

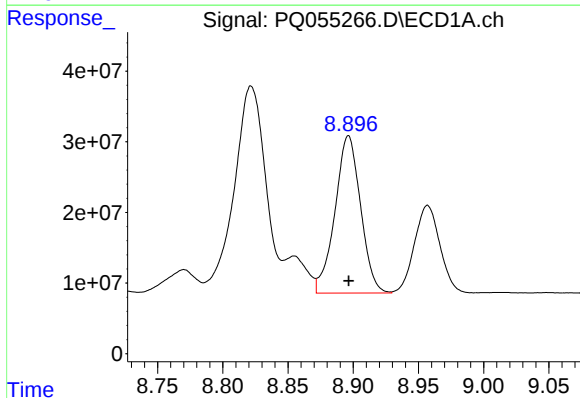
R.T.: 8.529 min
Delta R.T.: 0.000 min
Response: 391260790
Conc: 471.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



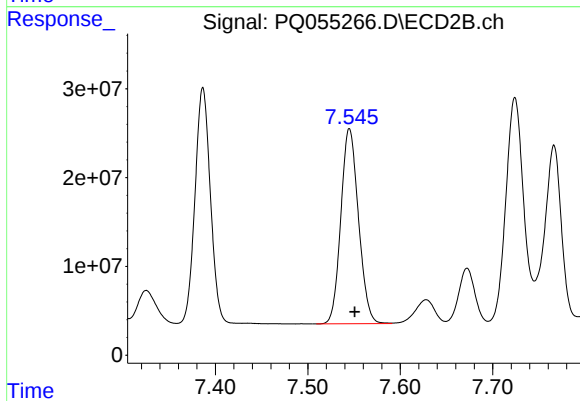
#32 AR-1260-2

R.T.: 7.387 min
Delta R.T.: -0.006 min
Response: 308024782
Conc: 509.39 ng/ml



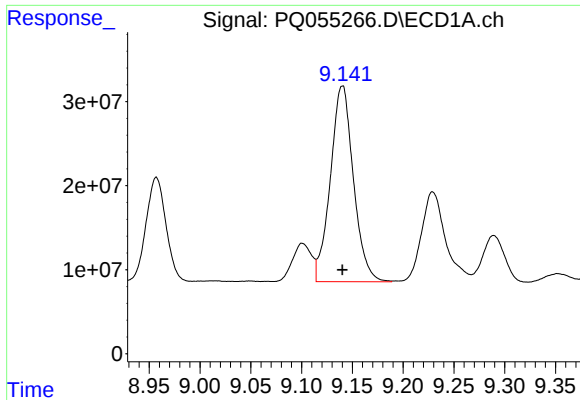
#33 AR-1260-3

R.T.: 8.896 min
Delta R.T.: 0.000 min
Response: 304354094
Conc: 478.84 ng/ml



#33 AR-1260-3

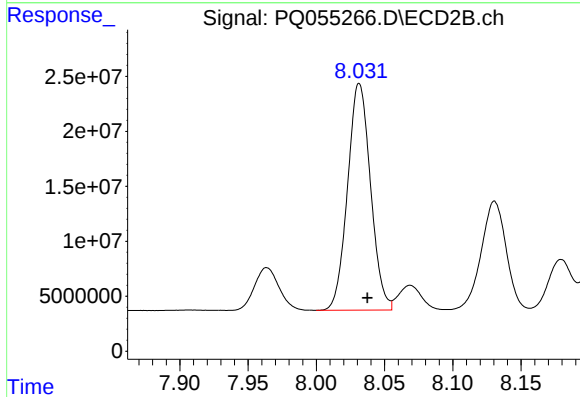
R.T.: 7.545 min
Delta R.T.: -0.006 min
Response: 291169609
Conc: 509.80 ng/ml



#34 AR-1260-4

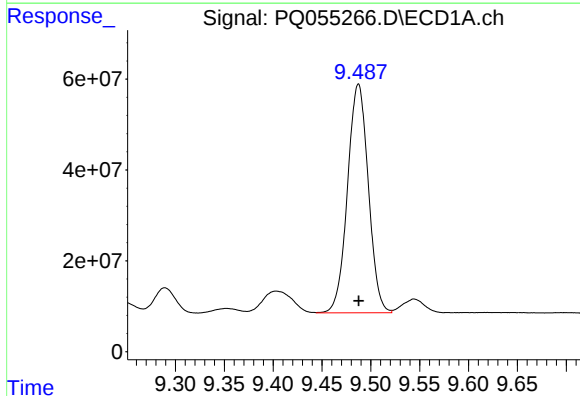
R.T.: 9.140 min
Delta R.T.: 0.000 min
Response: 368516239
Conc: 483.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



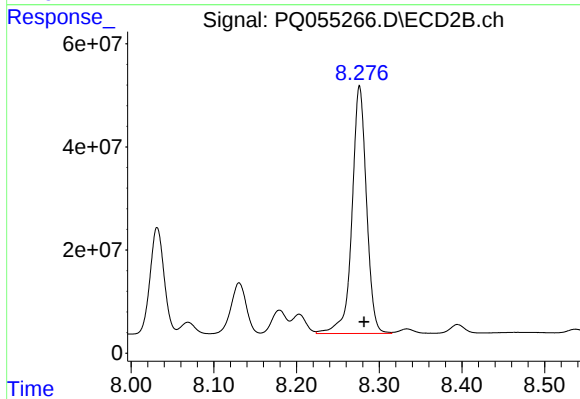
#34 AR-1260-4

R.T.: 8.031 min
Delta R.T.: -0.006 min
Response: 242040029
Conc: 510.81 ng/ml



#35 AR-1260-5

R.T.: 9.487 min
Delta R.T.: 0.000 min
Response: 747595372
Conc: 485.03 ng/ml



#35 AR-1260-5

R.T.: 8.276 min
Delta R.T.: -0.005 min
Response: 584037018
Conc: 505.73 ng/ml