

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122821\
 Data File : PQ055424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 16:08
 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 29 01:30:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 28 03:55:41 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...	5.242	4.314	607.5E6	485.6E6	53.986	54.234
2) SA Decachlor...	11.428	9.700	723.2E6	358.4E6	50.925	46.401
Target Compounds						
3) L1 AR-1016-1	6.565	5.582	165.6E6	176.8E6	496.843	505.671
4) L1 AR-1016-2	6.588	5.603	275.8E6	245.2E6	495.092	496.377
5) L1 AR-1016-3	6.655	5.797	174.3E6	127.9E6	479.950	498.036
6) L1 AR-1016-4	6.764	5.846	148.5E6	101.0E6	492.051	496.752
7) L1 AR-1016-5	7.077	6.078	126.9E6	121.7E6	507.529	479.301
31) L7 AR-1260-1	8.255	7.178	206.1E6	212.6E6	473.397	447.121
32) L7 AR-1260-2	8.519	7.374	253.1E6	251.9E6	468.795	443.656
33) L7 AR-1260-3	8.887	7.532	208.8E6	235.1E6	524.898	414.988
34) L7 AR-1260-4	9.130	8.017	240.3E6	183.6E6	489.153	445.492
35) L7 AR-1260-5	9.477	8.262	596.4E6	448.4E6	519.112	440.555

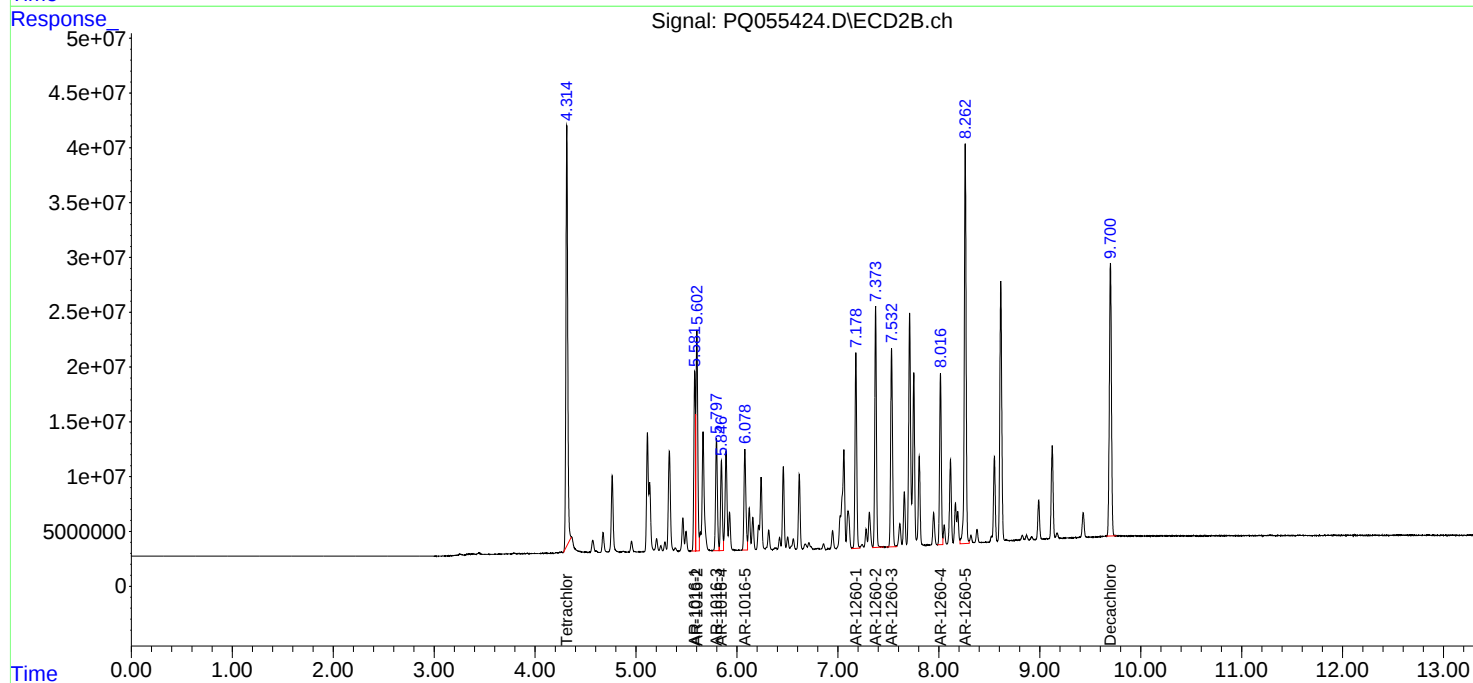
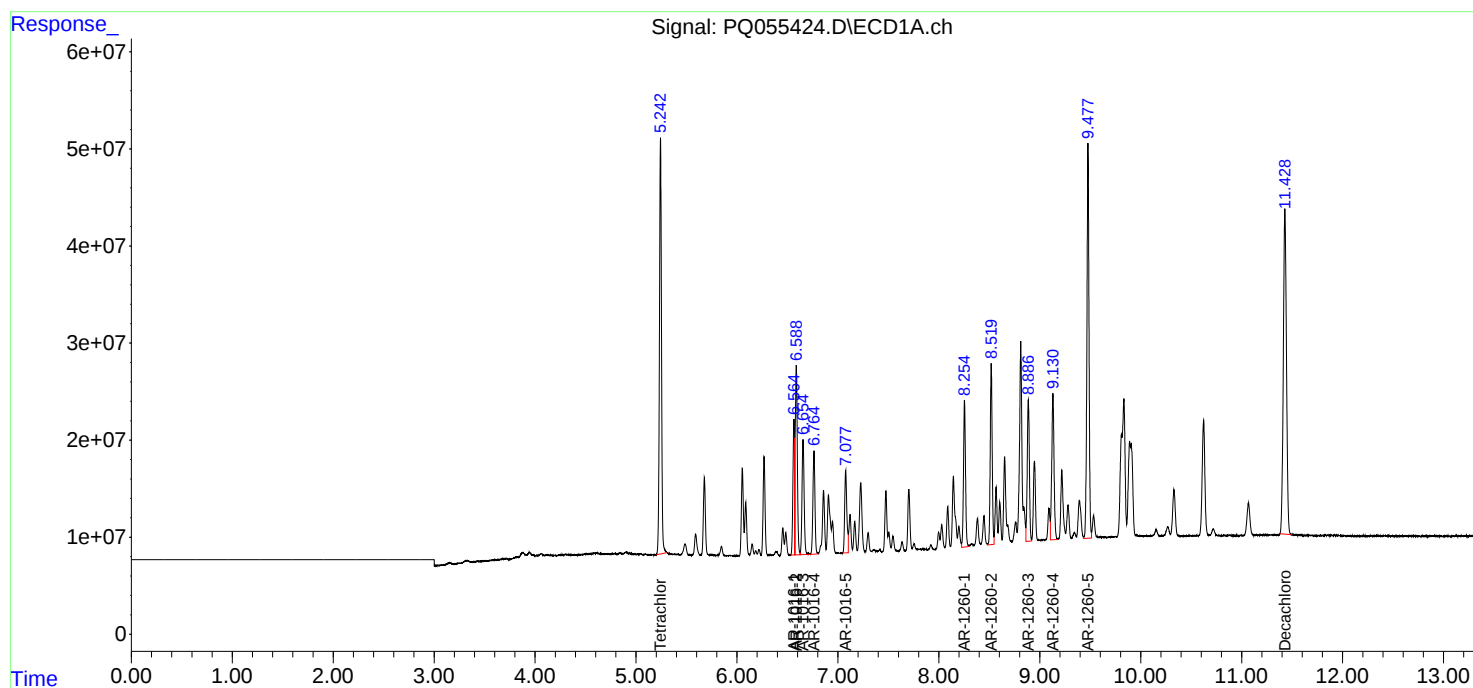
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

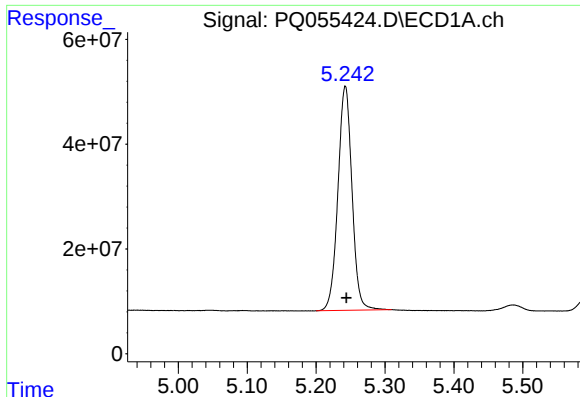
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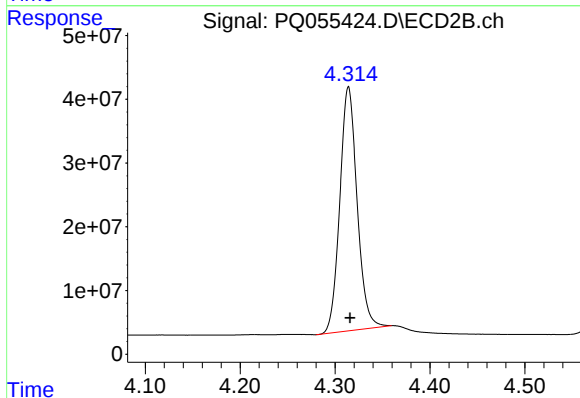




#1 Tetrachloro-m-xylene

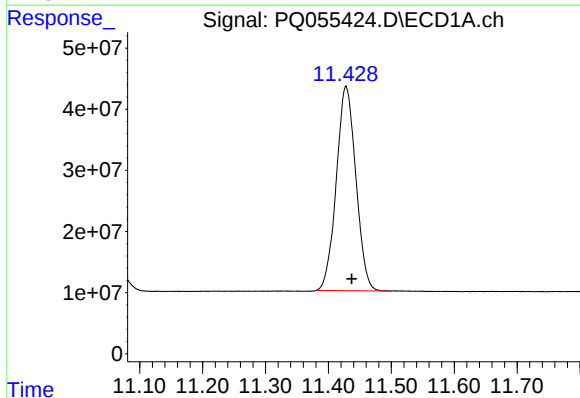
R.T.: 5.242 min
Delta R.T.: -0.002 min
Response: 607546714
Conc: 53.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



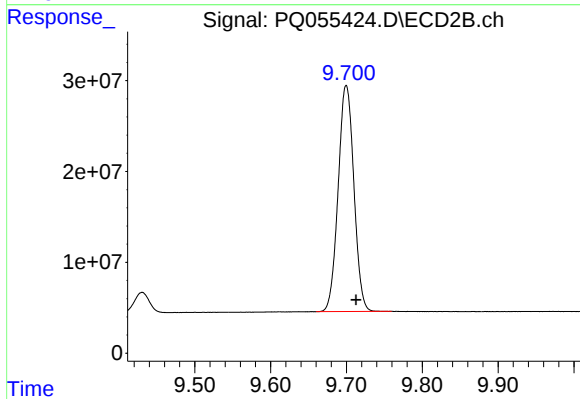
#1 Tetrachloro-m-xylene

R.T.: 4.314 min
Delta R.T.: -0.002 min
Response: 485554795
Conc: 54.23 ng/ml



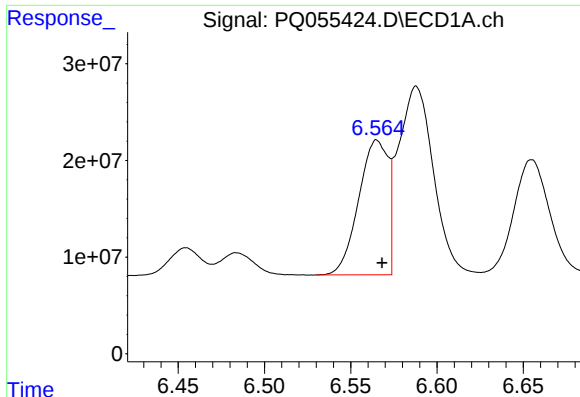
#2 Decachlorobiphenyl

R.T.: 11.428 min
Delta R.T.: -0.009 min
Response: 723228519
Conc: 50.92 ng/ml



#2 Decachlorobiphenyl

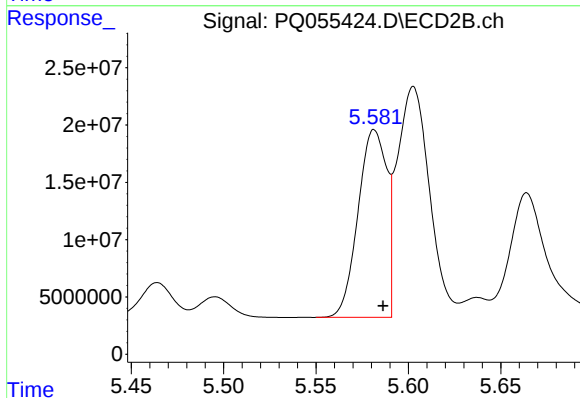
R.T.: 9.700 min
Delta R.T.: -0.013 min
Response: 358448059
Conc: 46.40 ng/ml



#3 AR-1016-1

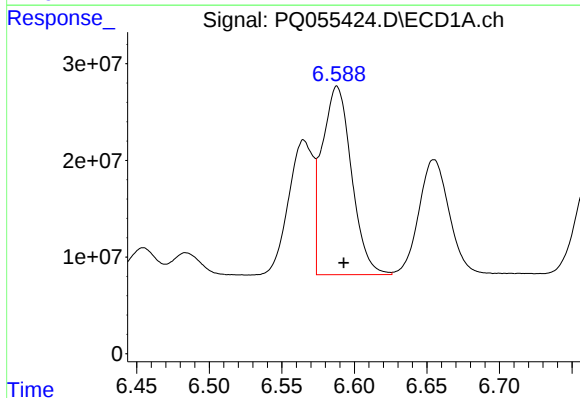
R.T.: 6.565 min
Delta R.T.: -0.003 min
Response: 165569410
Conc: 496.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



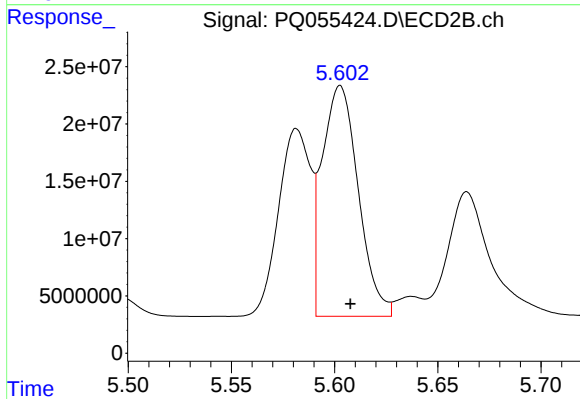
#3 AR-1016-1

R.T.: 5.582 min
Delta R.T.: -0.005 min
Response: 176806455
Conc: 505.67 ng/ml



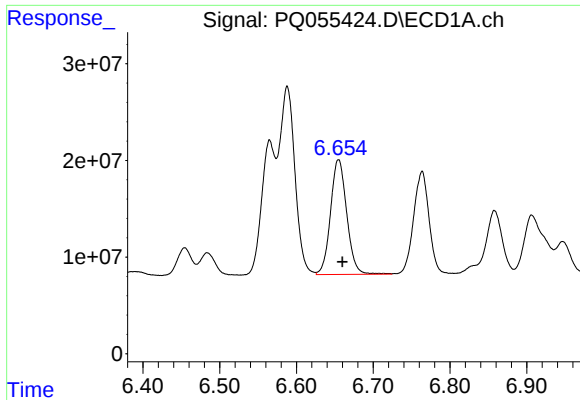
#4 AR-1016-2

R.T.: 6.588 min
Delta R.T.: -0.005 min
Response: 275758987
Conc: 495.09 ng/ml



#4 AR-1016-2

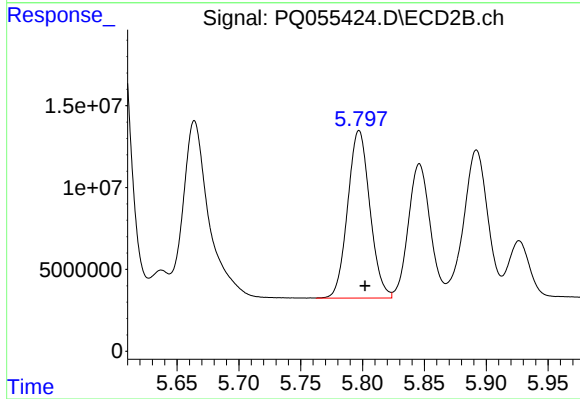
R.T.: 5.603 min
Delta R.T.: -0.005 min
Response: 245159735
Conc: 496.38 ng/ml



#5 AR-1016-3

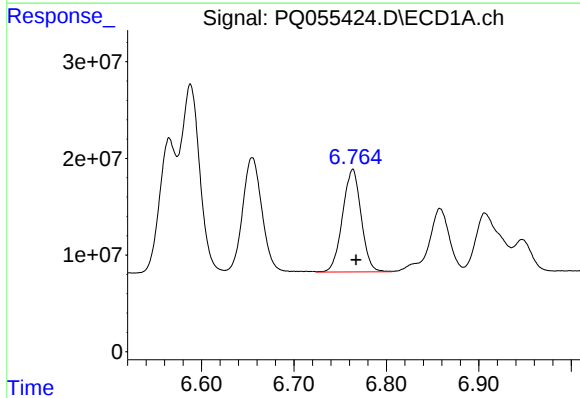
R.T.: 6.655 min
Delta R.T.: -0.005 min
Response: 174262181
Conc: 479.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



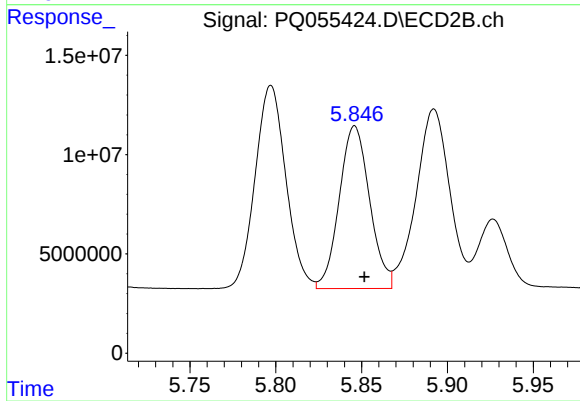
#5 AR-1016-3

R.T.: 5.797 min
Delta R.T.: -0.005 min
Response: 127944819
Conc: 498.04 ng/ml



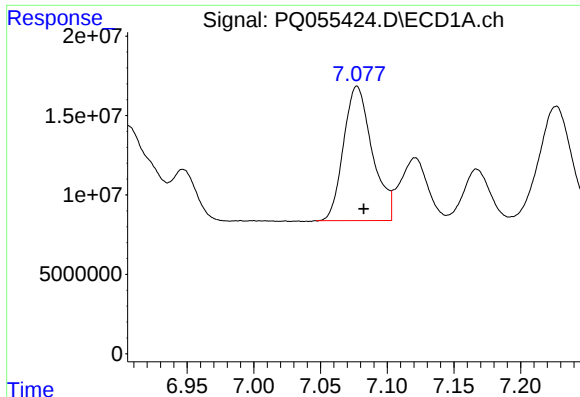
#6 AR-1016-4

R.T.: 6.764 min
Delta R.T.: -0.003 min
Response: 148480391
Conc: 492.05 ng/ml



#6 AR-1016-4

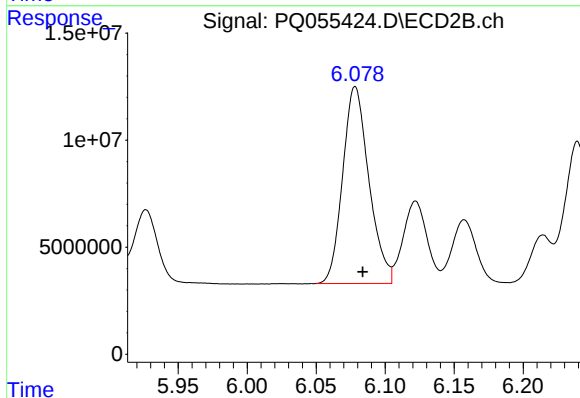
R.T.: 5.846 min
Delta R.T.: -0.006 min
Response: 100956269
Conc: 496.75 ng/ml



#7 AR-1016-5

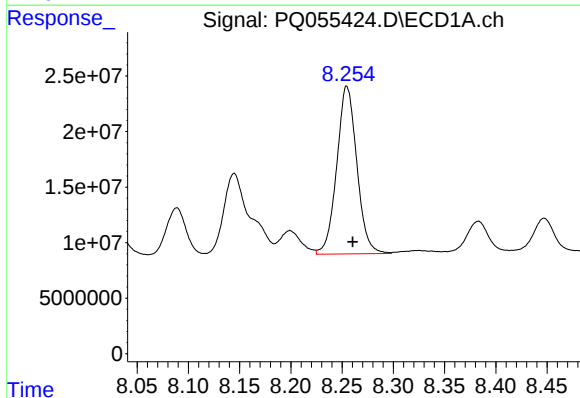
R.T.: 7.077 min
Delta R.T.: -0.005 min
Response: 126852806
Conc: 507.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



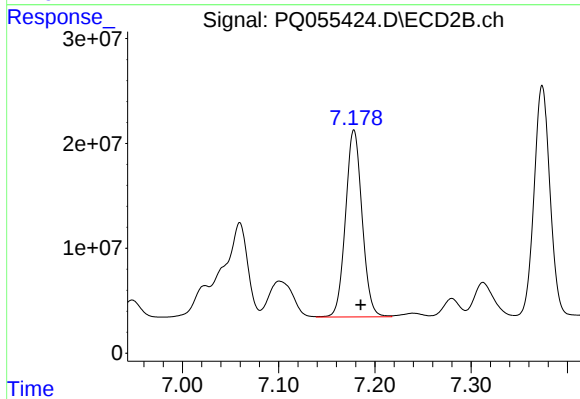
#7 AR-1016-5

R.T.: 6.078 min
Delta R.T.: -0.006 min
Response: 121706327
Conc: 479.30 ng/ml



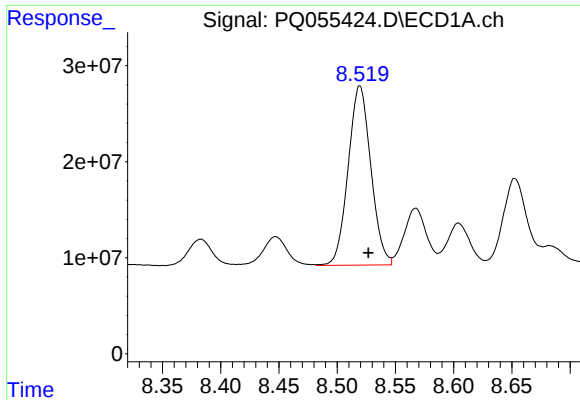
#31 AR-1260-1

R.T.: 8.255 min
Delta R.T.: -0.006 min
Response: 206062758
Conc: 473.40 ng/ml



#31 AR-1260-1

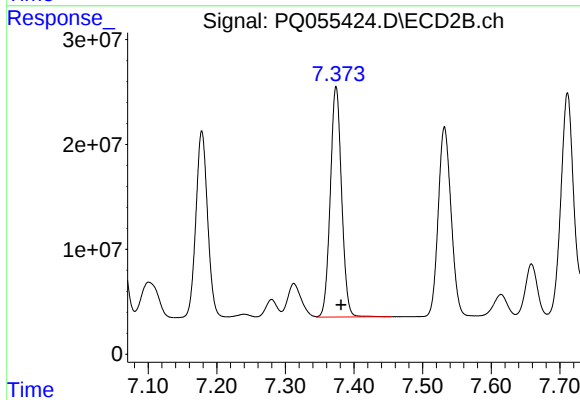
R.T.: 7.178 min
Delta R.T.: -0.007 min
Response: 212569247
Conc: 447.12 ng/ml



#32 AR-1260-2

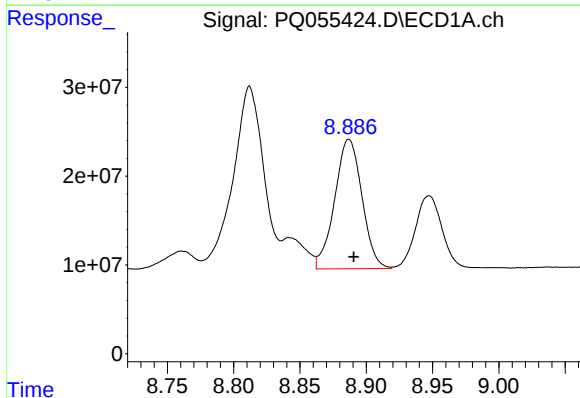
R.T.: 8.519 min
Delta R.T.: -0.007 min
Response: 253142833
Conc: 468.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



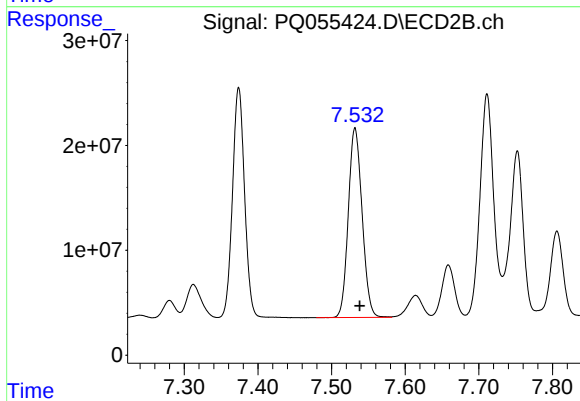
#32 AR-1260-2

R.T.: 7.374 min
Delta R.T.: -0.007 min
Response: 251927032
Conc: 443.66 ng/ml



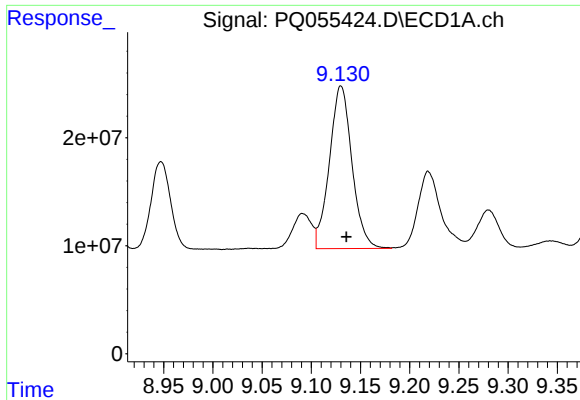
#33 AR-1260-3

R.T.: 8.887 min
Delta R.T.: -0.004 min
Response: 208825672
Conc: 524.90 ng/ml



#33 AR-1260-3

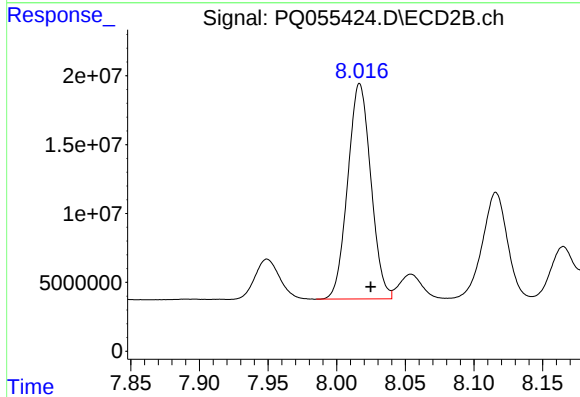
R.T.: 7.532 min
Delta R.T.: -0.007 min
Response: 235120351
Conc: 414.99 ng/ml



#34 AR-1260-4

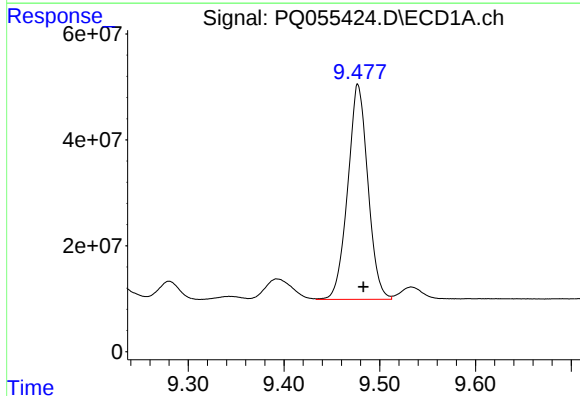
R.T.: 9.130 min
Delta R.T.: -0.006 min
Response: 240257372
Conc: 489.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



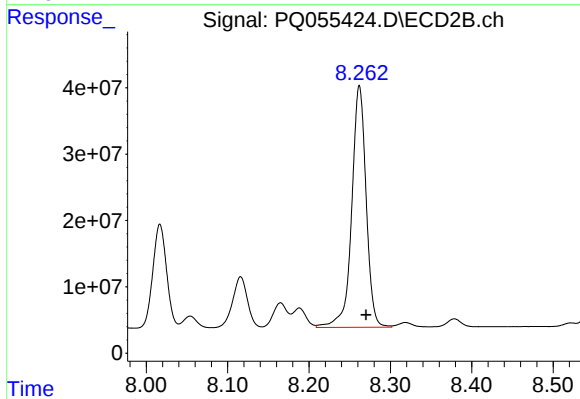
#34 AR-1260-4

R.T.: 8.017 min
Delta R.T.: -0.008 min
Response: 183614745
Conc: 445.49 ng/ml



#35 AR-1260-5

R.T.: 9.477 min
Delta R.T.: -0.006 min
Response: 596438501
Conc: 519.11 ng/ml



#35 AR-1260-5

R.T.: 8.262 min
Delta R.T.: -0.008 min
Response: 448366259
Conc: 440.56 ng/ml