

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062220\
 Data File : PQ048506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2020 09:20
 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: Jun 22 12:59:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 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...	5.295	4.286	403.6E6	193.5E6	54.753	54.821
2) SA Decachlor...	11.574	9.663	398.7E6	212.6E6	41.204	44.180
Target Compounds						
3) L1 AR-1016-1	6.628	5.553	137.6E6	71910641	479.432	508.948
4) L1 AR-1016-2	6.652	5.574	196.6E6	98051882	496.098	507.849
5) L1 AR-1016-3	6.719	5.768	119.5E6	51857885	484.450	545.899
6) L1 AR-1016-4	6.829	5.818	98928037	42490657	485.310	547.413
7) L1 AR-1016-5	7.144	6.049	97754448	45000450	481.933	418.546
31) L7 AR-1260-1	8.325	7.148	165.9E6	105.3E6	439.918	484.748
32) L7 AR-1260-2	8.590	7.344	201.1E6	127.7E6	437.747	473.554
33) L7 AR-1260-3	8.960	7.502	153.2E6	117.3E6	417.275	474.029
34) L7 AR-1260-4	9.209	7.987	180.7E6	101.5E6	421.847	474.882
35) L7 AR-1260-5	9.563	8.232	366.1E6	255.0E6	408.262	472.535

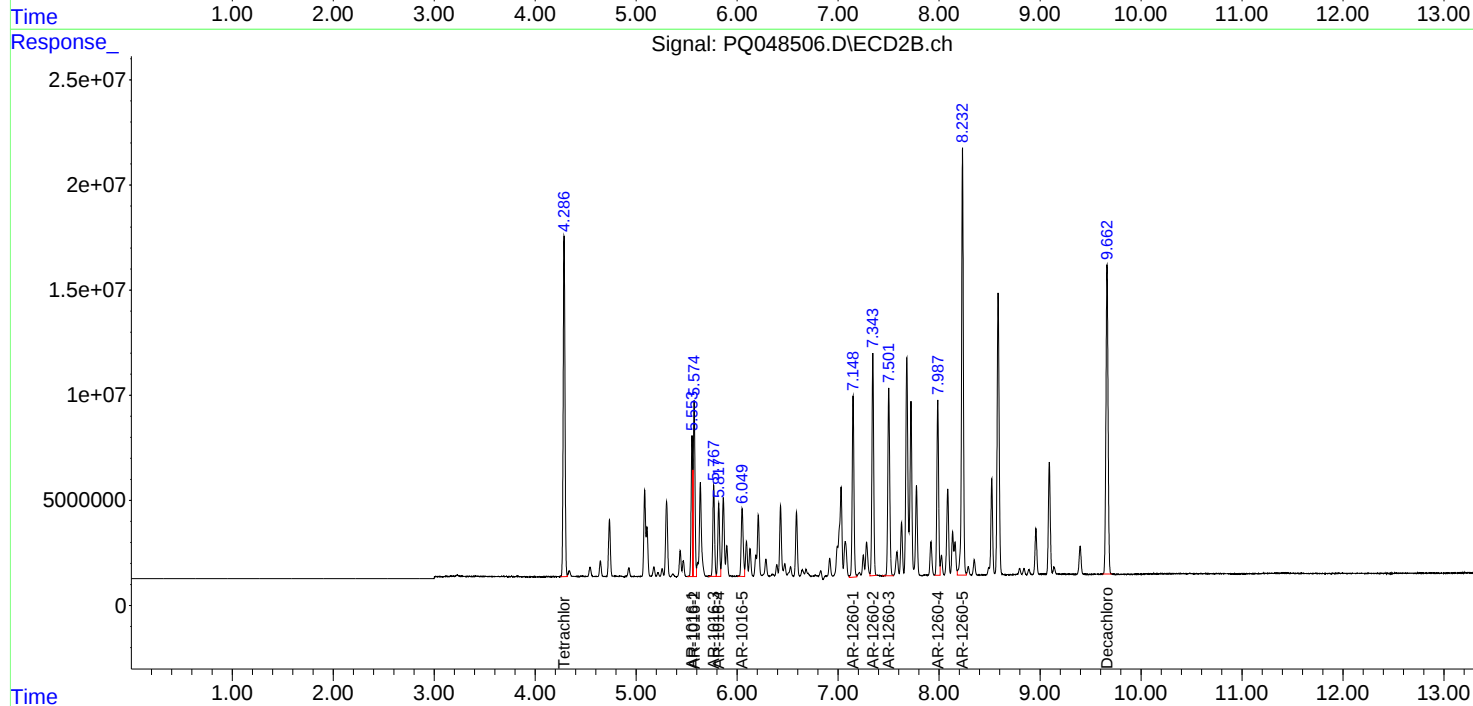
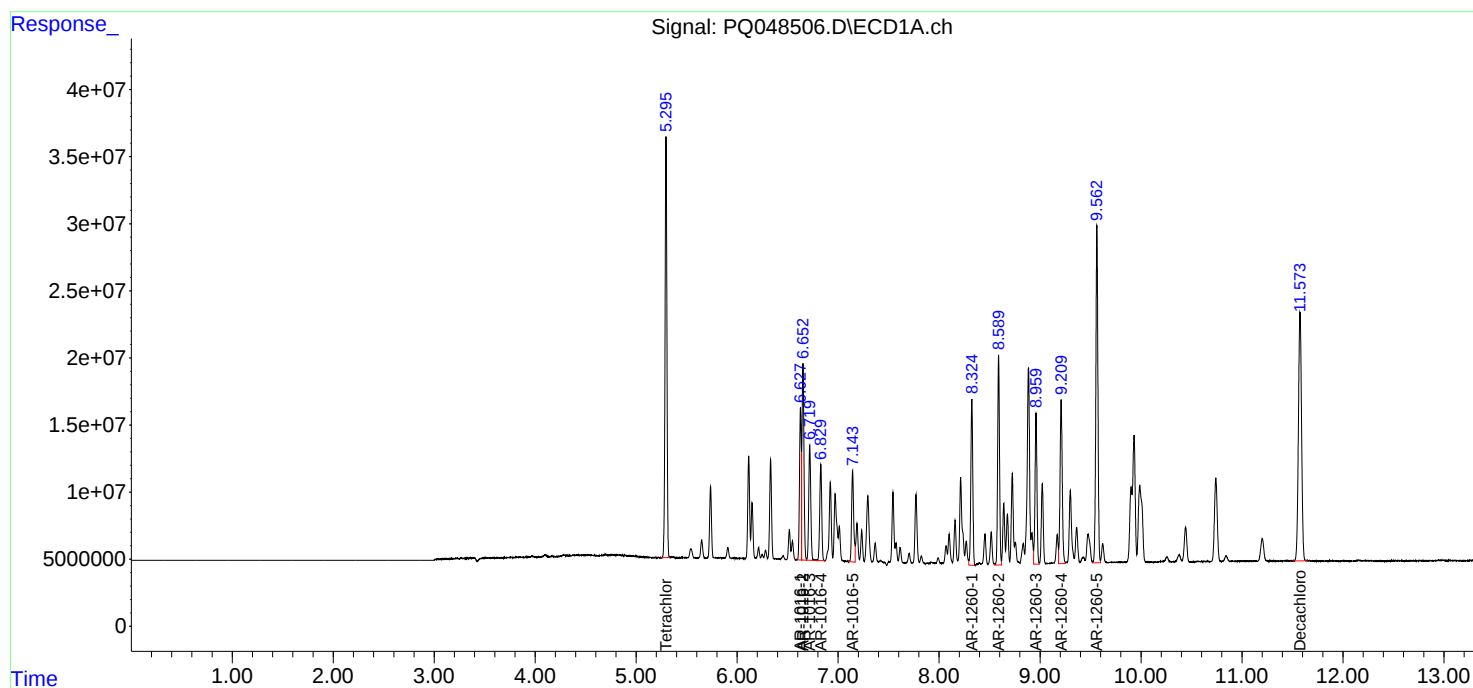
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

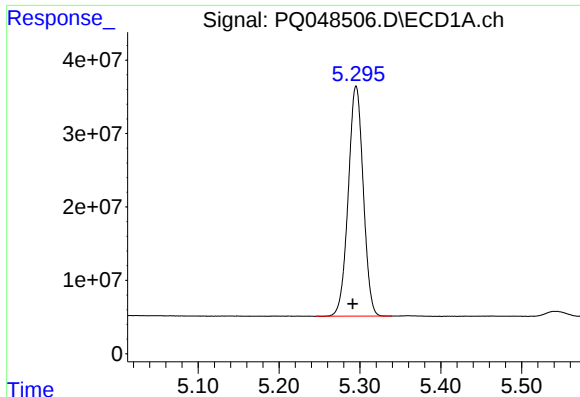
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062220\
Data File : PQ048506.D
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Acq On : 22 Jun 2020 09:20
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

Integration File signal 1: autoint1.e
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Quant Time: Jun 22 12:59:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
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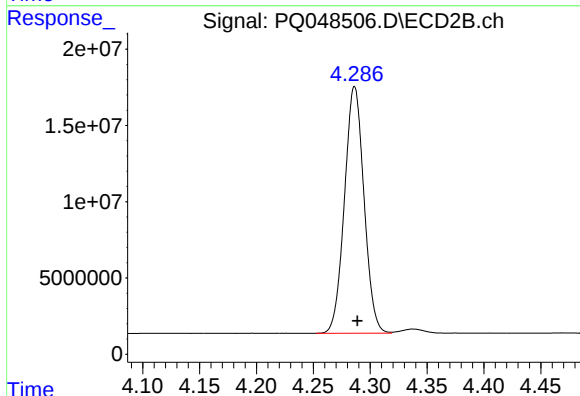




#1 Tetrachloro-m-xylene

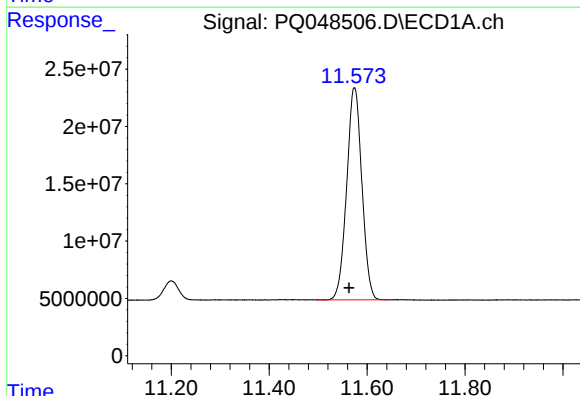
R.T.: 5.295 min
Delta R.T.: 0.004 min
Response: 403599941
Conc: 54.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



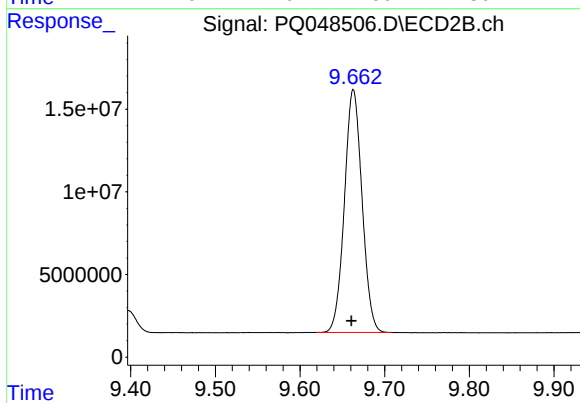
#1 Tetrachloro-m-xylene

R.T.: 4.286 min
Delta R.T.: -0.002 min
Response: 193549642
Conc: 54.82 ng/ml



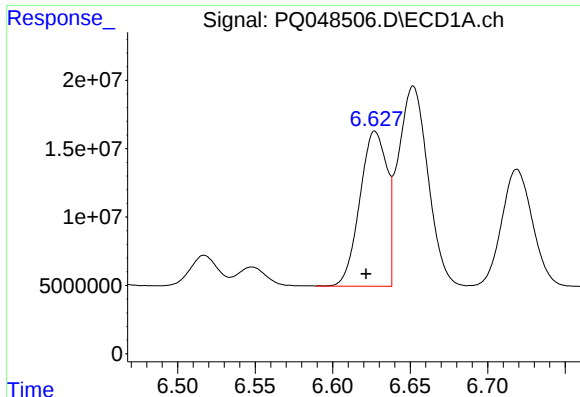
#2 Decachlorobiphenyl

R.T.: 11.574 min
Delta R.T.: 0.011 min
Response: 398693138
Conc: 41.20 ng/ml



#2 Decachlorobiphenyl

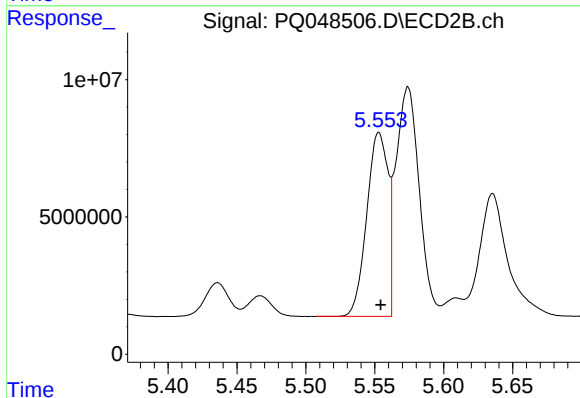
R.T.: 9.663 min
Delta R.T.: 0.002 min
Response: 212607690
Conc: 44.18 ng/ml



#3 AR-1016-1

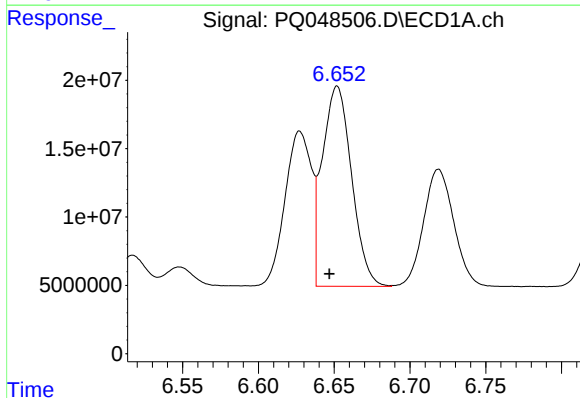
R.T.: 6.628 min
Delta R.T.: 0.006 min
Response: 137584589
Conc: 479.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



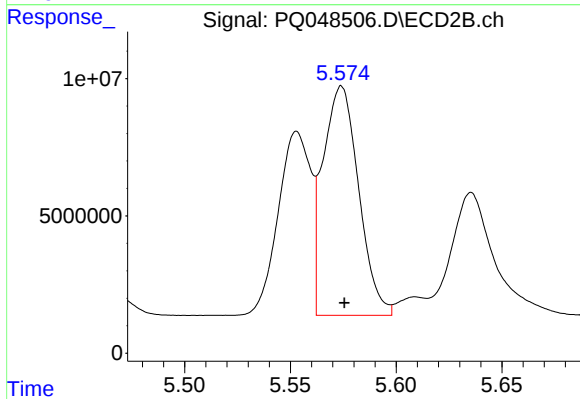
#3 AR-1016-1

R.T.: 5.553 min
Delta R.T.: -0.001 min
Response: 71910641
Conc: 508.95 ng/ml



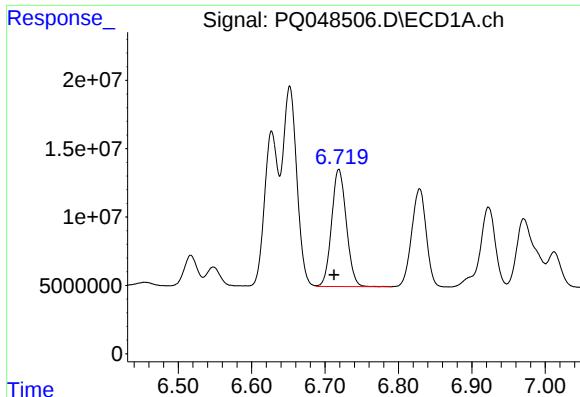
#4 AR-1016-2

R.T.: 6.652 min
Delta R.T.: 0.005 min
Response: 196627049
Conc: 496.10 ng/ml



#4 AR-1016-2

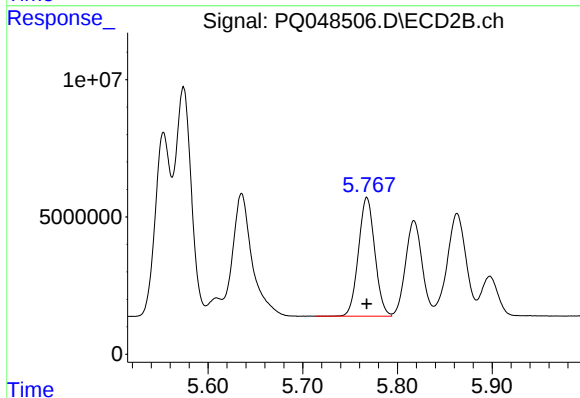
R.T.: 5.574 min
Delta R.T.: -0.001 min
Response: 98051882
Conc: 507.85 ng/ml



#5 AR-1016-3

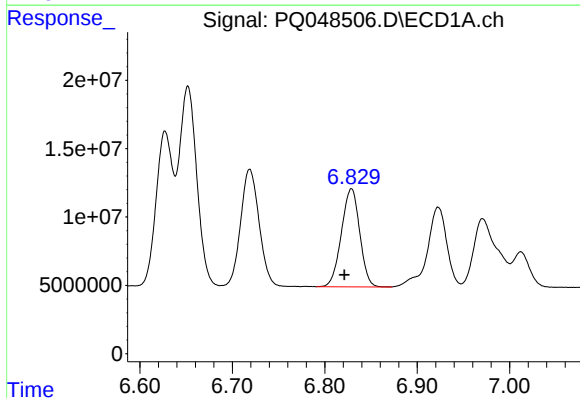
R.T.: 6.719 min
Delta R.T.: 0.007 min
Response: 119509286
Conc: 484.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



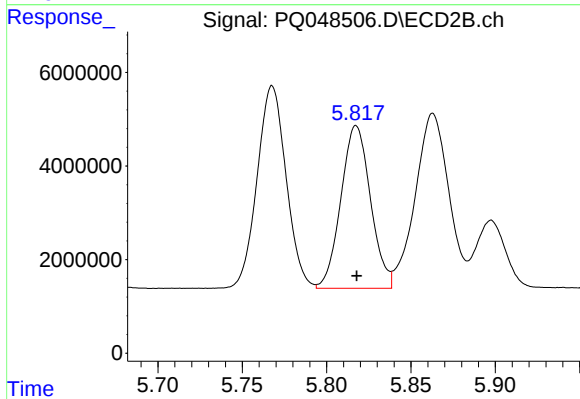
#5 AR-1016-3

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 51857885
Conc: 545.90 ng/ml



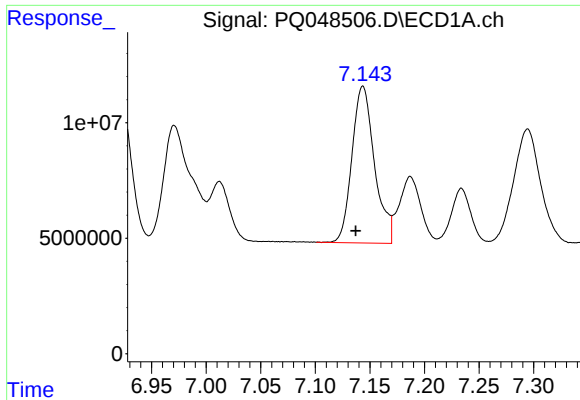
#6 AR-1016-4

R.T.: 6.829 min
Delta R.T.: 0.007 min
Response: 98928037
Conc: 485.31 ng/ml



#6 AR-1016-4

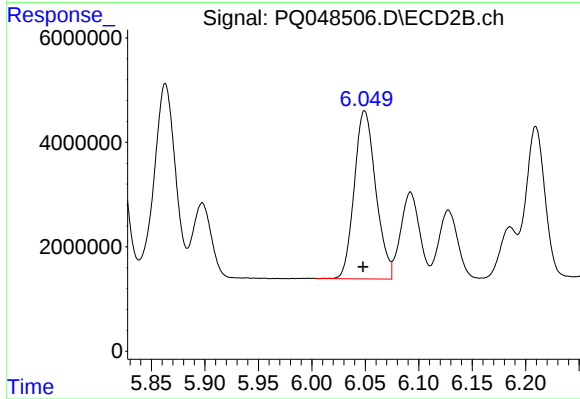
R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 42490657
Conc: 547.41 ng/ml



#7 AR-1016-5

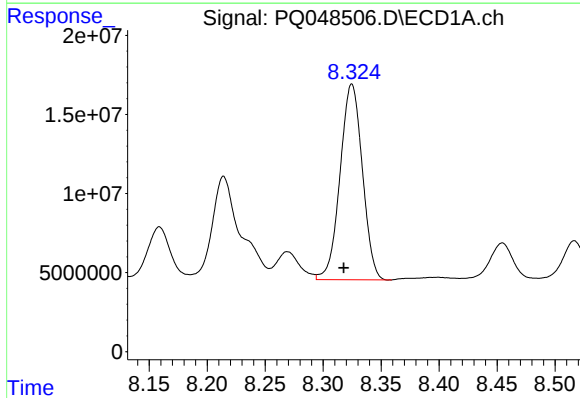
R.T.: 7.144 min
Delta R.T.: 0.007 min
Response: 97754448
Conc: 481.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



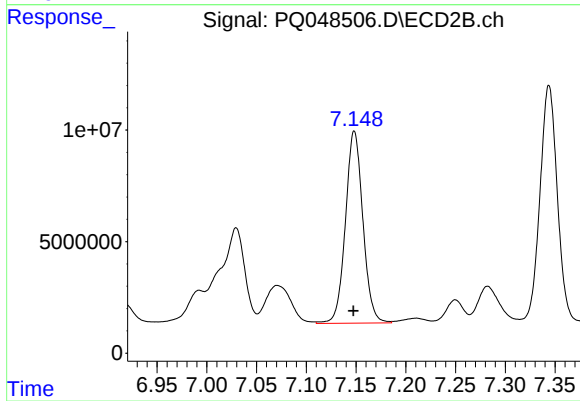
#7 AR-1016-5

R.T.: 6.049 min
Delta R.T.: 0.001 min
Response: 45000450
Conc: 418.55 ng/ml



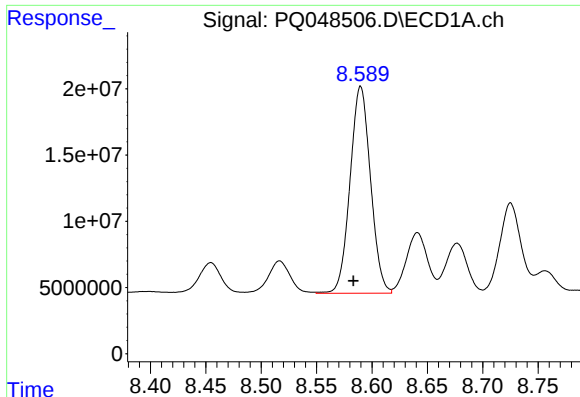
#31 AR-1260-1

R.T.: 8.325 min
Delta R.T.: 0.007 min
Response: 165853827
Conc: 439.92 ng/ml



#31 AR-1260-1

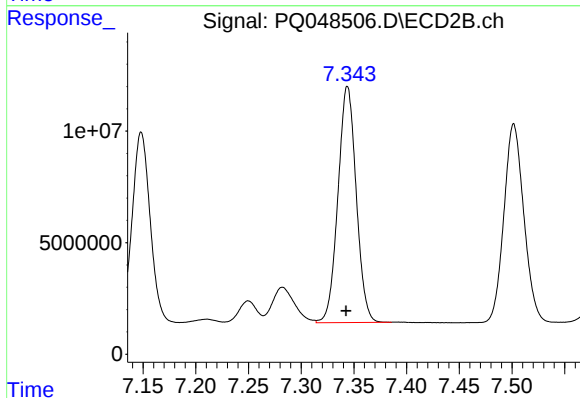
R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 105294737
Conc: 484.75 ng/ml



#32 AR-1260-2

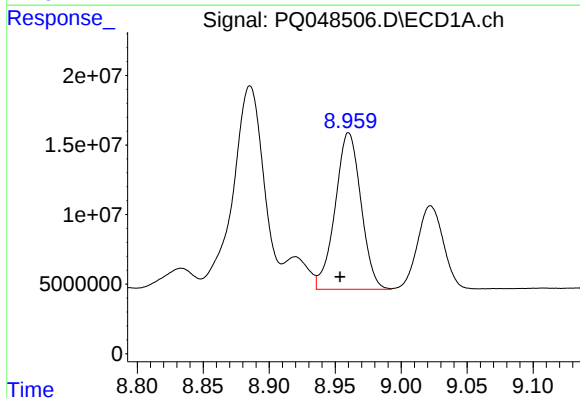
R.T.: 8.590 min
Delta R.T.: 0.006 min
Response: 201083767
Conc: 437.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



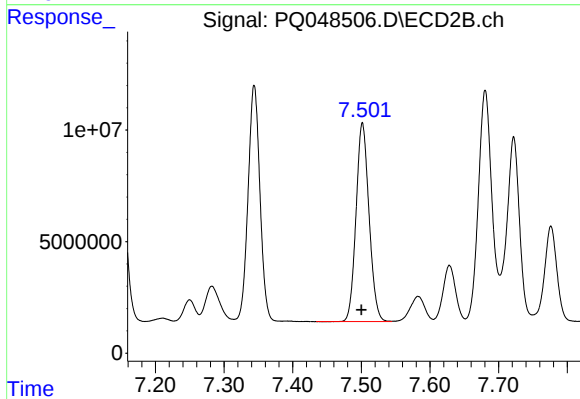
#32 AR-1260-2

R.T.: 7.344 min
Delta R.T.: 0.001 min
Response: 127696357
Conc: 473.55 ng/ml



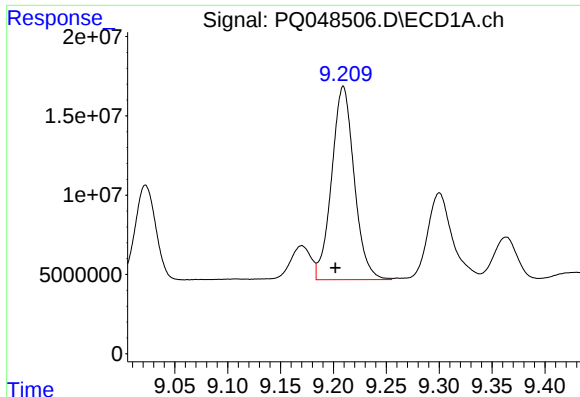
#33 AR-1260-3

R.T.: 8.960 min
Delta R.T.: 0.007 min
Response: 153238527
Conc: 417.28 ng/ml



#33 AR-1260-3

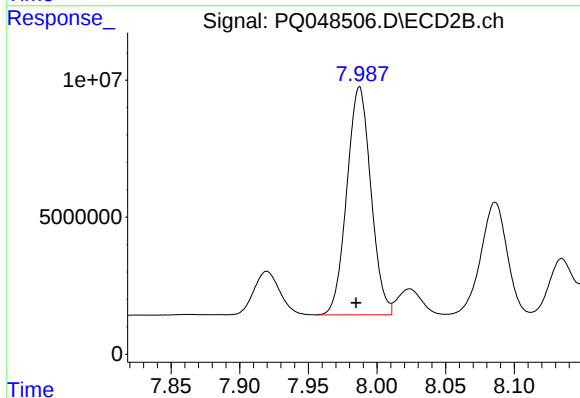
R.T.: 7.502 min
Delta R.T.: 0.001 min
Response: 117349695
Conc: 474.03 ng/ml



#34 AR-1260-4

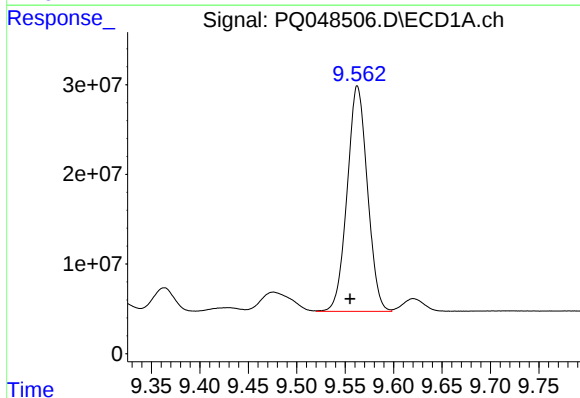
R.T.: 9.209 min
Delta R.T.: 0.007 min
Response: 180719727
Conc: 421.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



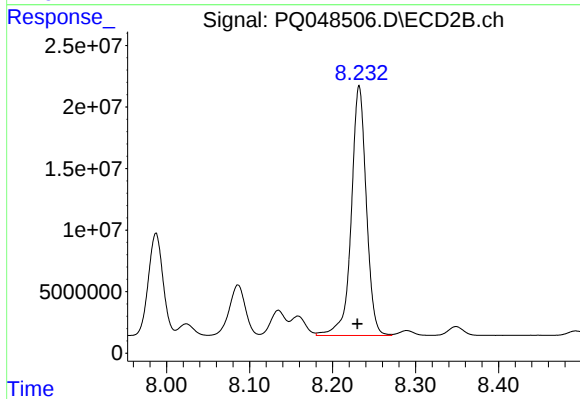
#34 AR-1260-4

R.T.: 7.987 min
Delta R.T.: 0.002 min
Response: 101530542
Conc: 474.88 ng/ml



#35 AR-1260-5

R.T.: 9.563 min
Delta R.T.: 0.008 min
Response: 366052388
Conc: 408.26 ng/ml



#35 AR-1260-5

R.T.: 8.232 min
Delta R.T.: 0.002 min
Response: 254989655
Conc: 472.54 ng/ml