

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021720\
 Data File : PQ046466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2020 10:46
 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: Feb 17 16:47:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 06:52:02 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...	5.187	4.336	454.7E6	241.6E6	49.397	50.876
2) SA Decachlor...	11.316	9.757	365.2E6	299.3E6	54.443	48.687
Target Compounds						
3) L1 AR-1016-1	6.502	5.619	171.7E6	88722432	521.365	516.272
4) L1 AR-1016-2	6.527	5.639	241.8E6	125.7E6	483.834	483.686
5) L1 AR-1016-3	6.593	5.836	157.5E6	50974628	518.856	401.059
6) L1 AR-1016-4	6.700	5.883	123.4E6	43935896	508.204	421.013
7) L1 AR-1016-5	7.015	6.118	139.7E6	62233028	591.754	446.208
31) L7 AR-1260-1	8.193	7.220	197.4E6	130.0E6	508.805	456.831
32) L7 AR-1260-2	8.457	7.414	247.6E6	165.3E6	539.418	512.786
33) L7 AR-1260-3	8.825	7.575	180.3E6	158.8E6	530.814	468.720
34) L7 AR-1260-4	9.063	8.060	200.8E6	140.9E6	544.298	495.583
35) L7 AR-1260-5	9.401	8.305	430.9E6	367.2E6	618.093	500.675

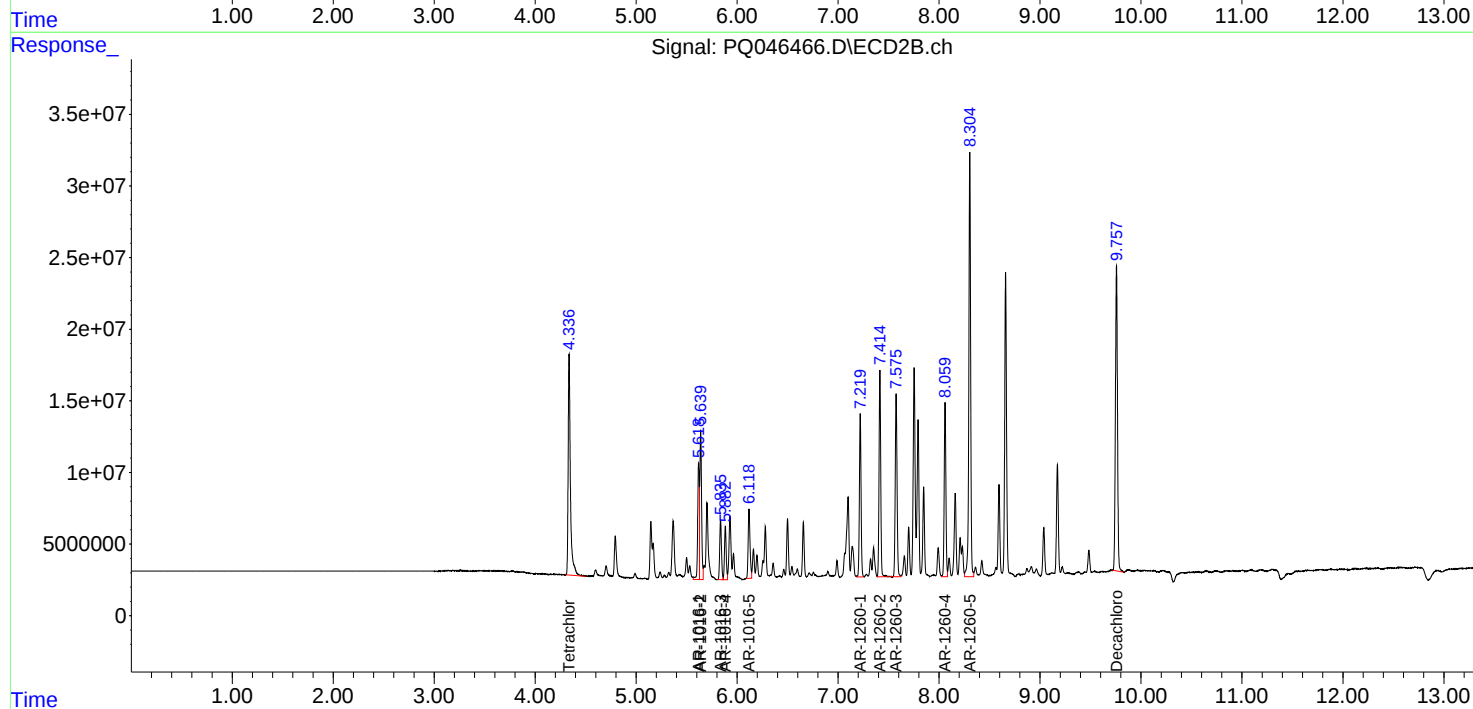
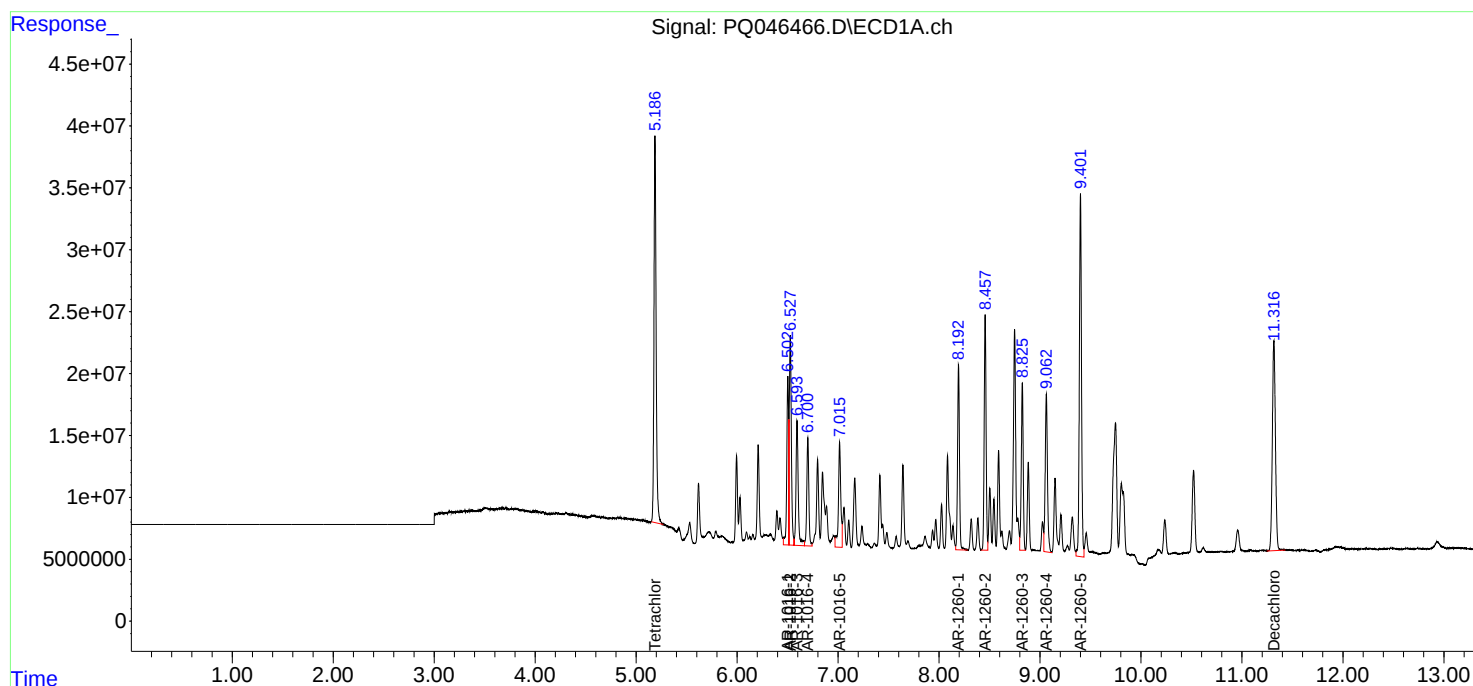
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

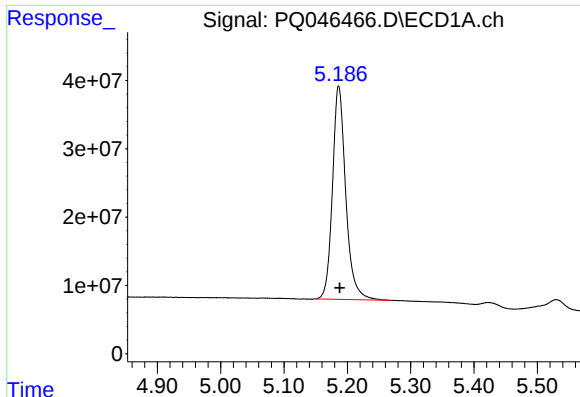
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021720\
Data File : PQ046466.D
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Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

Integration File signal 1: autoint1.e
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Quant Time: Feb 17 16:47:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021220.M
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

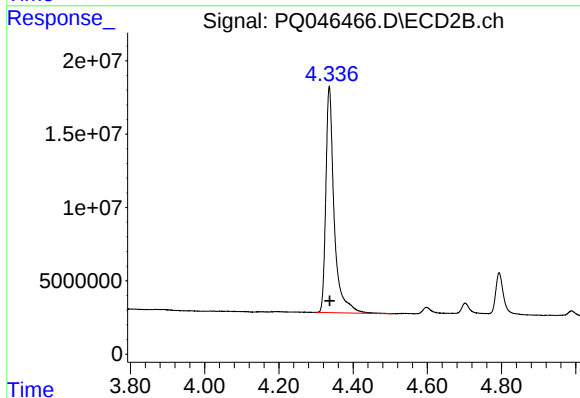




#1 Tetrachloro-m-xylene

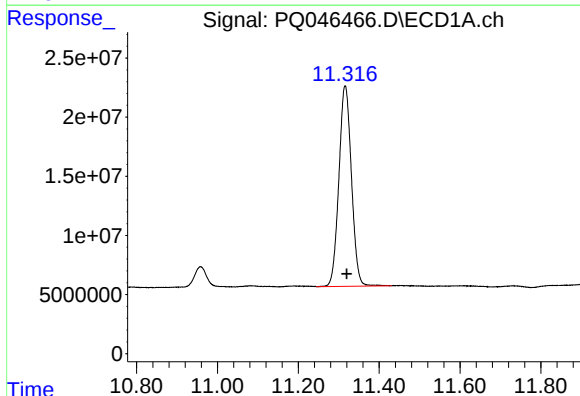
R.T.: 5.187 min
Delta R.T.: -0.001 min
Response: 454726430
Conc: 49.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



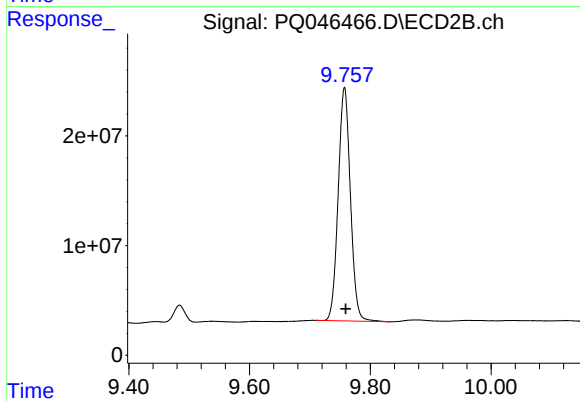
#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: 0.000 min
Response: 241617945
Conc: 50.88 ng/ml



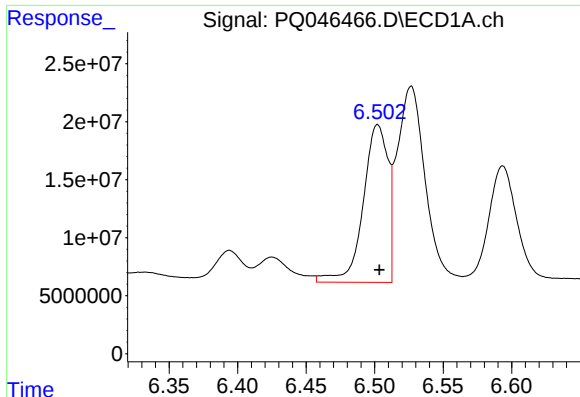
#2 Decachlorobiphenyl

R.T.: 11.316 min
Delta R.T.: -0.004 min
Response: 365203026
Conc: 54.44 ng/ml



#2 Decachlorobiphenyl

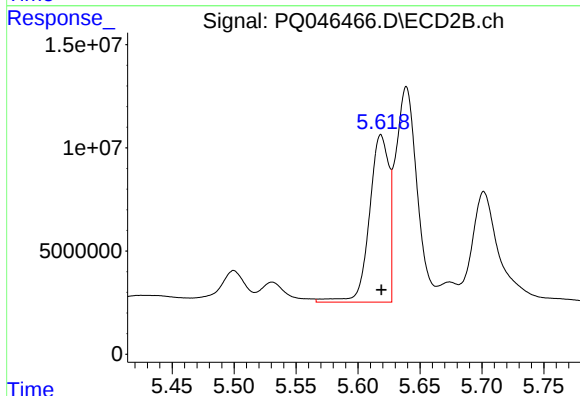
R.T.: 9.757 min
Delta R.T.: -0.002 min
Response: 299260646
Conc: 48.69 ng/ml



#3 AR-1016-1

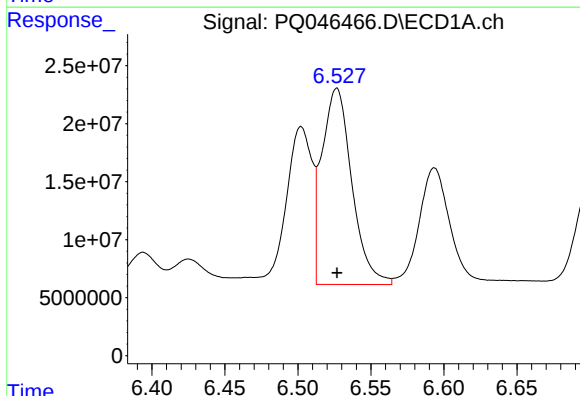
R.T.: 6.502 min
Delta R.T.: 0.000 min
Response: 171728879
Conc: 521.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



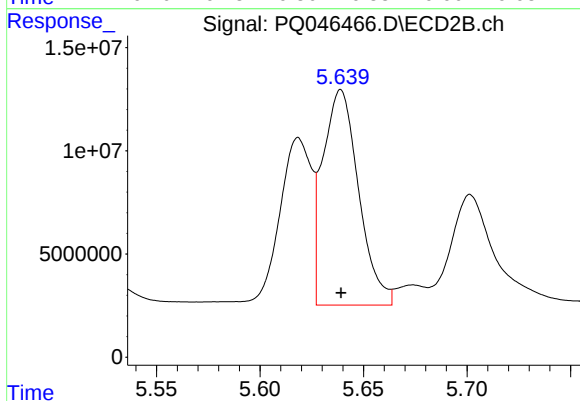
#3 AR-1016-1

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 88722432
Conc: 516.27 ng/ml



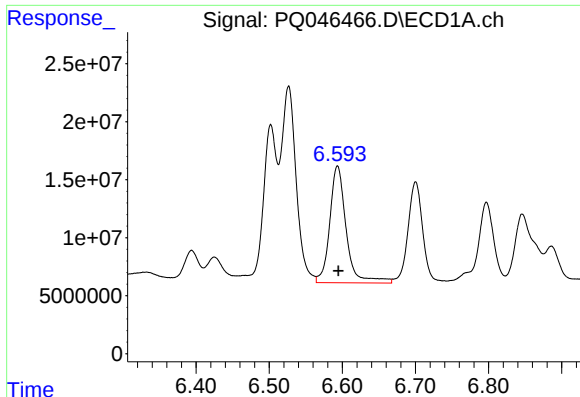
#4 AR-1016-2

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 241785625
Conc: 483.83 ng/ml



#4 AR-1016-2

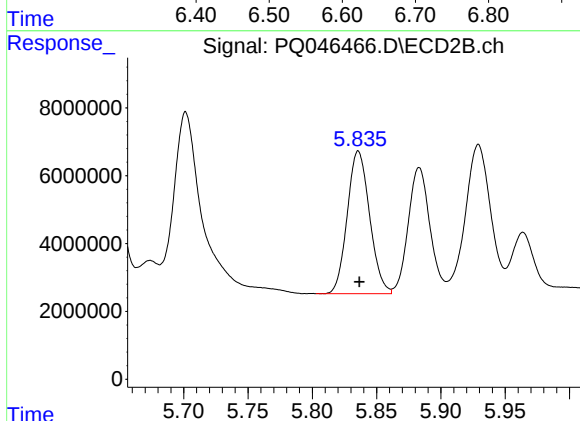
R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 125701765
Conc: 483.69 ng/ml



#5 AR-1016-3

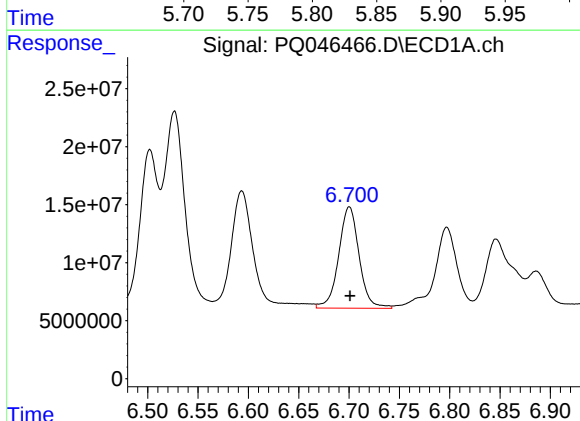
R.T.: 6.593 min
Delta R.T.: -0.001 min
Response: 157518152
Conc: 518.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



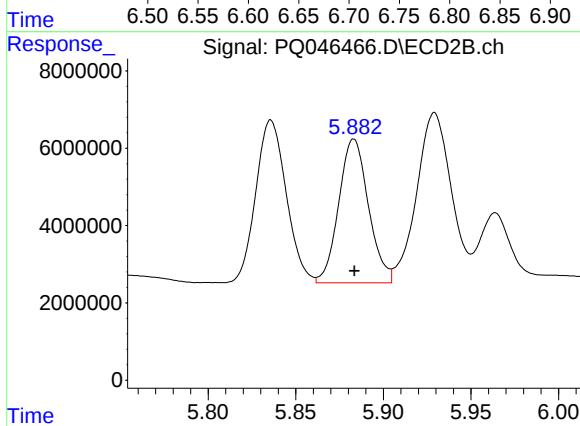
#5 AR-1016-3

R.T.: 5.836 min
Delta R.T.: 0.000 min
Response: 50974628
Conc: 401.06 ng/ml



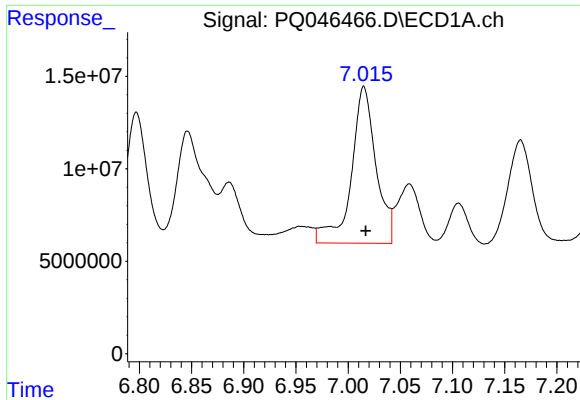
#6 AR-1016-4

R.T.: 6.700 min
Delta R.T.: 0.000 min
Response: 123424734
Conc: 508.20 ng/ml



#6 AR-1016-4

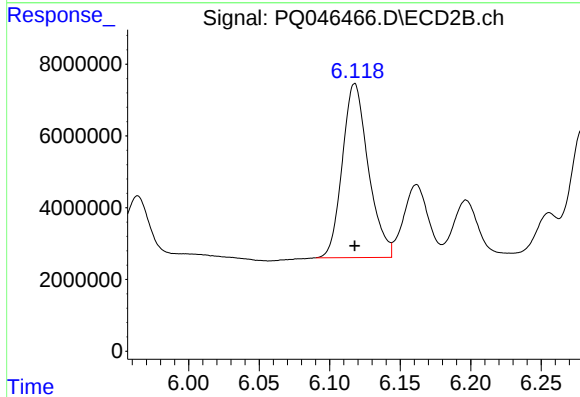
R.T.: 5.883 min
Delta R.T.: 0.000 min
Response: 43935896
Conc: 421.01 ng/ml



#7 AR-1016-5

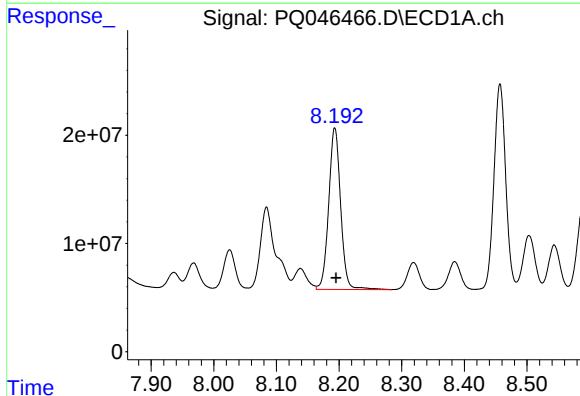
R.T.: 7.015 min
Delta R.T.: -0.002 min
Response: 139736082
Conc: 591.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



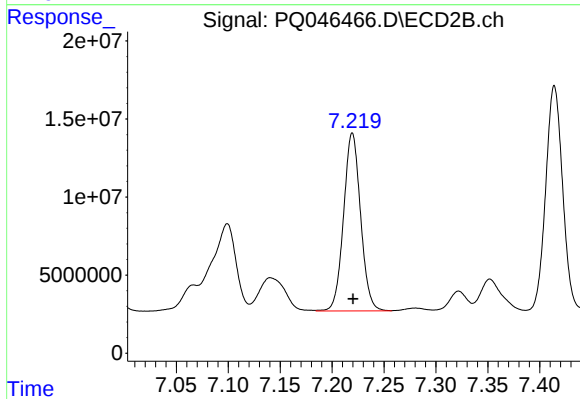
#7 AR-1016-5

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 62233028
Conc: 446.21 ng/ml



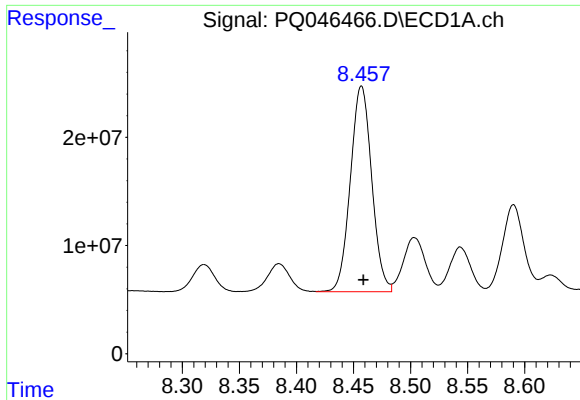
#31 AR-1260-1

R.T.: 8.193 min
Delta R.T.: -0.002 min
Response: 197360065
Conc: 508.80 ng/ml



#31 AR-1260-1

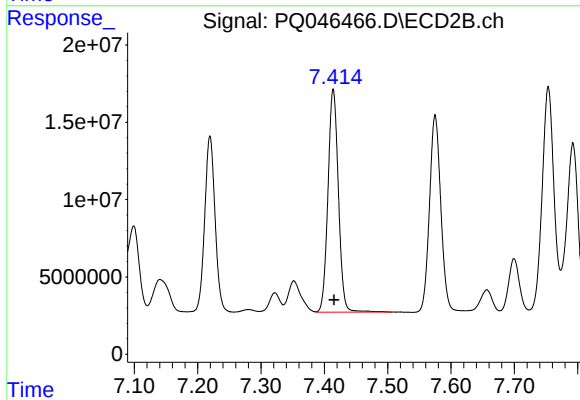
R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 129982645
Conc: 456.83 ng/ml



#32 AR-1260-2

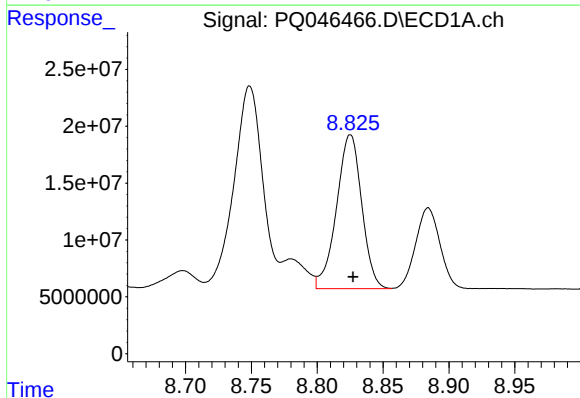
R.T.: 8.457 min
Delta R.T.: -0.002 min
Response: 247635845
Conc: 539.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



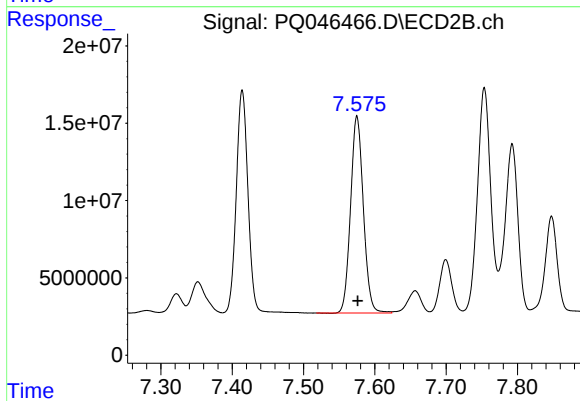
#32 AR-1260-2

R.T.: 7.414 min
Delta R.T.: -0.001 min
Response: 165282932
Conc: 512.79 ng/ml



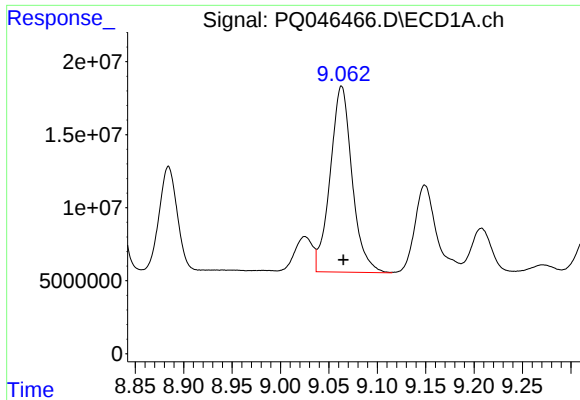
#33 AR-1260-3

R.T.: 8.825 min
Delta R.T.: -0.002 min
Response: 180274327
Conc: 530.81 ng/ml



#33 AR-1260-3

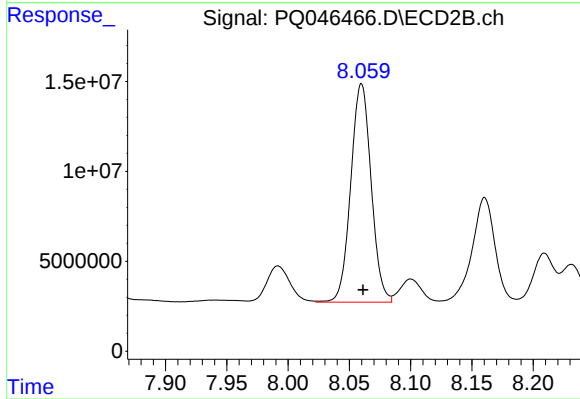
R.T.: 7.575 min
Delta R.T.: -0.001 min
Response: 158750315
Conc: 468.72 ng/ml



#34 AR-1260-4

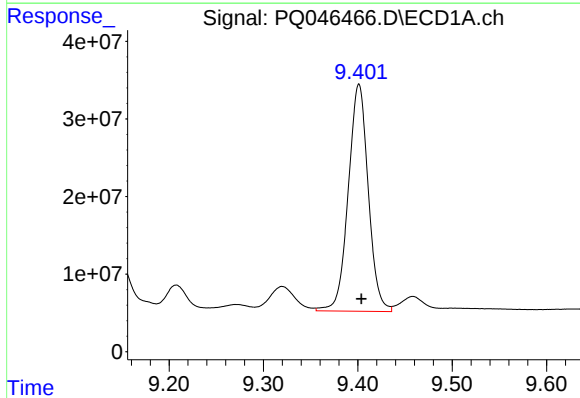
R.T.: 9.063 min
Delta R.T.: -0.002 min
Response: 200760081
Conc: 544.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



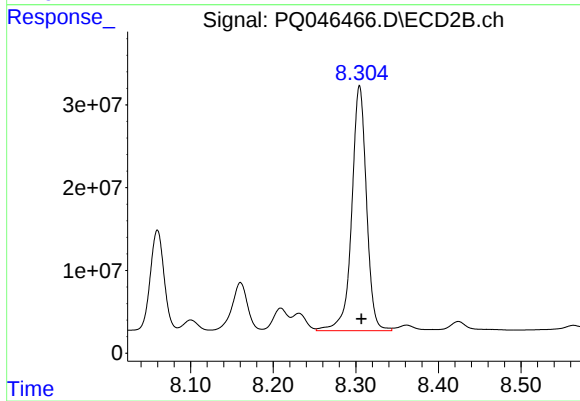
#34 AR-1260-4

R.T.: 8.060 min
Delta R.T.: -0.001 min
Response: 140916474
Conc: 495.58 ng/ml



#35 AR-1260-5

R.T.: 9.401 min
Delta R.T.: -0.003 min
Response: 430887464
Conc: 618.09 ng/ml



#35 AR-1260-5

R.T.: 8.305 min
Delta R.T.: -0.002 min
Response: 367191563
Conc: 500.68 ng/ml