

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031820\
 Data File : PQ047033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2020 08:17
 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: Mar 18 16:37:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 17 15:09:31 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...	5.118	4.275	1207.6E6	158.0E6	54.012	55.043
2) SA Decachlor...	11.194	9.662	617.8E6	161.4E6	48.370	48.359
Target Compounds						
3) L1 AR-1016-1	6.432	5.548	472.0E6	64194437	517.350	546.411
4) L1 AR-1016-2	6.456	5.569	679.0E6	87209635	525.112	545.854
5) L1 AR-1016-3	6.523	5.765	394.0E6	48777101	516.194	570.624
6) L1 AR-1016-4	6.629	5.812	343.3E6	34960592	516.924	503.937
7) L1 AR-1016-5	6.944	6.046	328.1E6	49669101	513.642	544.071
31) L7 AR-1260-1	8.121	7.147	474.9E6	89966662	454.020	514.374
32) L7 AR-1260-2	8.384	7.341	692.5E6	111.8E6	504.125	519.033
33) L7 AR-1260-3	8.752	7.501	533.7E6	104.4E6	495.377	519.122
34) L7 AR-1260-4	8.986	7.986	493.2E6	88854903	494.384	506.812
35) L7 AR-1260-5	9.320	8.231	1046.5E6	223.6E6	503.460	513.173

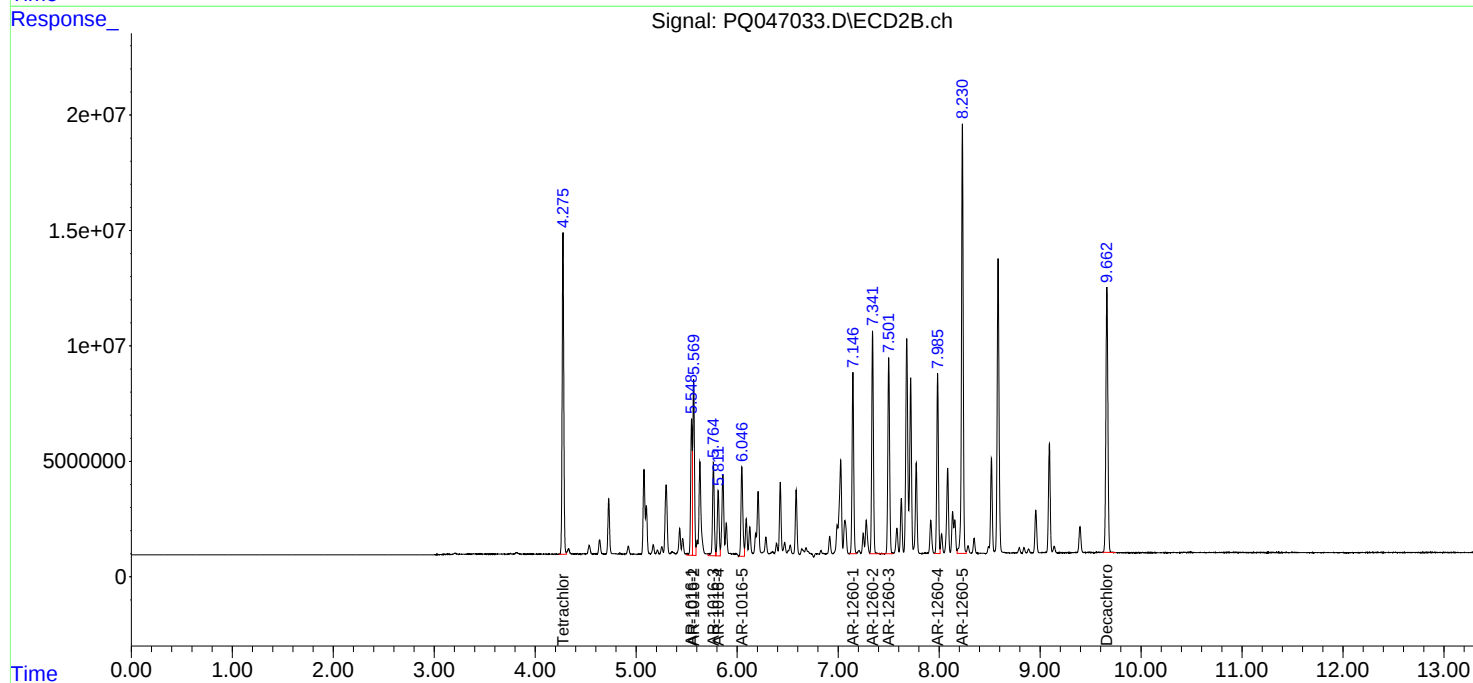
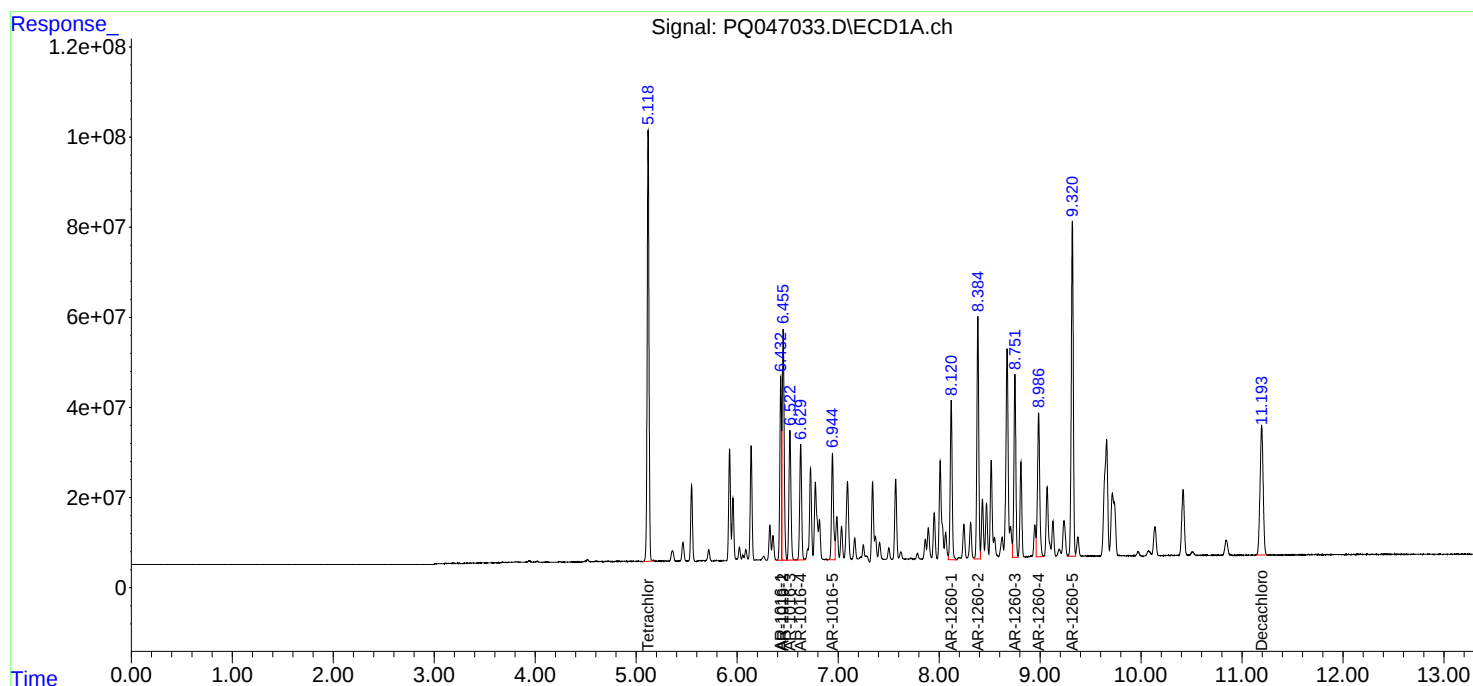
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

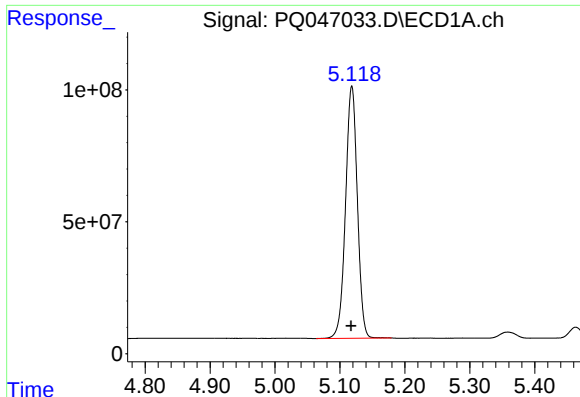
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031820\
Data File : PQ047033.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2020 08:17
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 16:37:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 17 15:09:31 2020
Response via : Initial Calibration
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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

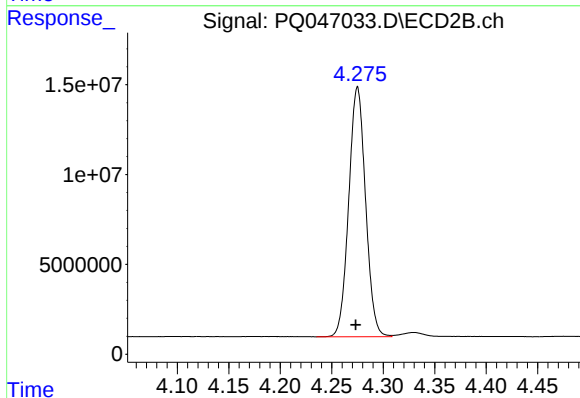




#1 Tetrachloro-m-xylene

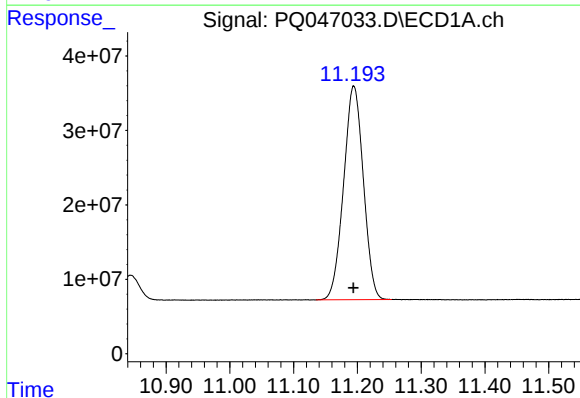
R.T.: 5.118 min
Delta R.T.: 0.001 min
Response: 1207641891
Conc: 54.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



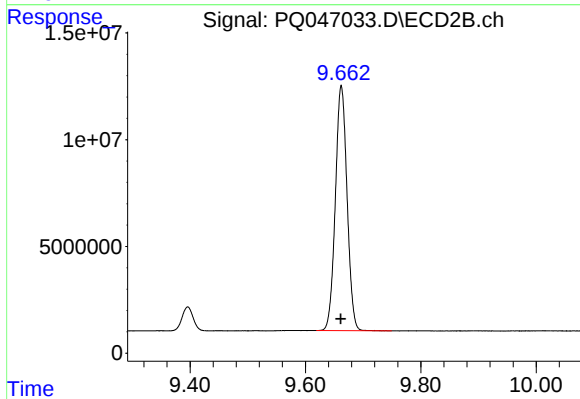
#1 Tetrachloro-m-xylene

R.T.: 4.275 min
Delta R.T.: 0.002 min
Response: 157982471
Conc: 55.04 ng/ml



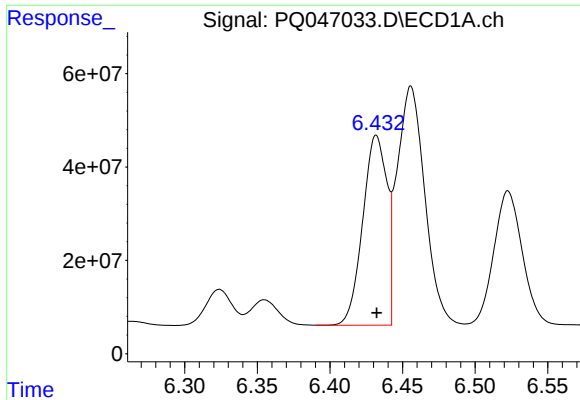
#2 Decachlorobiphenyl

R.T.: 11.194 min
Delta R.T.: 0.000 min
Response: 617780721
Conc: 48.37 ng/ml



#2 Decachlorobiphenyl

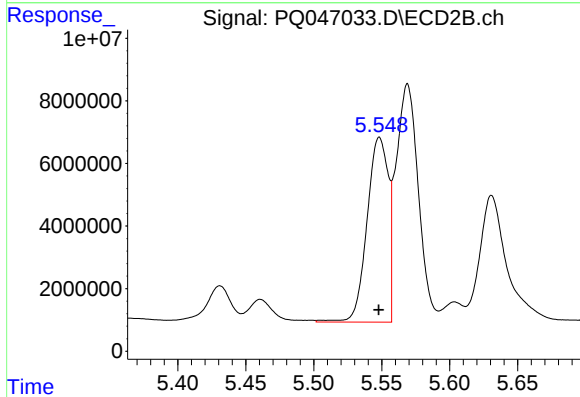
R.T.: 9.662 min
Delta R.T.: 0.000 min
Response: 161370019
Conc: 48.36 ng/ml



#3 AR-1016-1

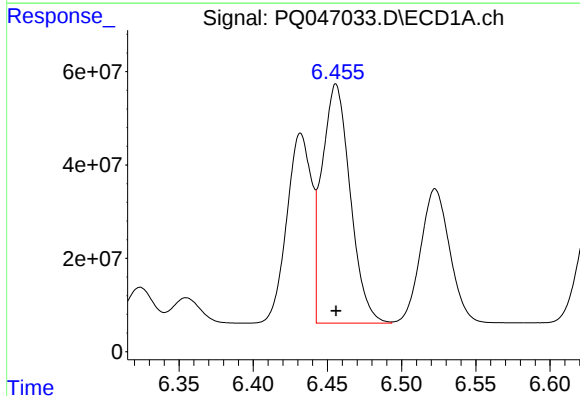
R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 471961327
Conc: 517.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



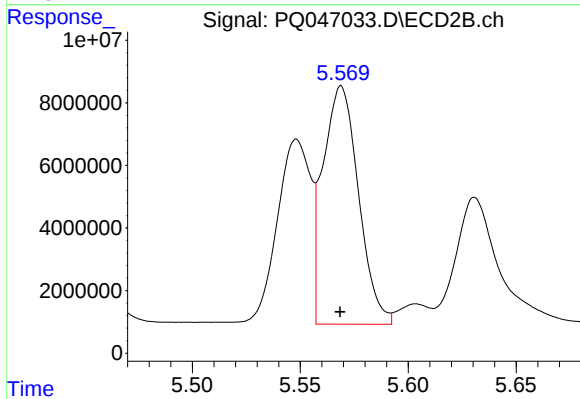
#3 AR-1016-1

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 64194437
Conc: 546.41 ng/ml



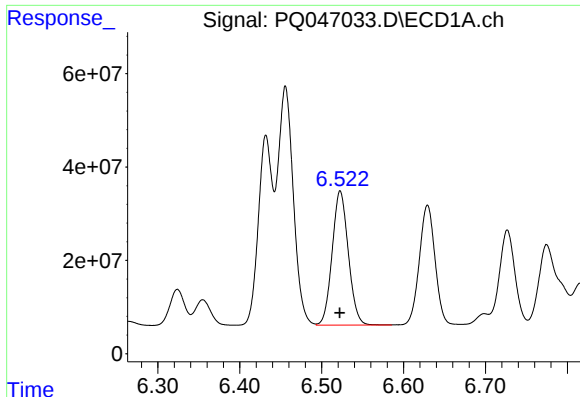
#4 AR-1016-2

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 679006993
Conc: 525.11 ng/ml



#4 AR-1016-2

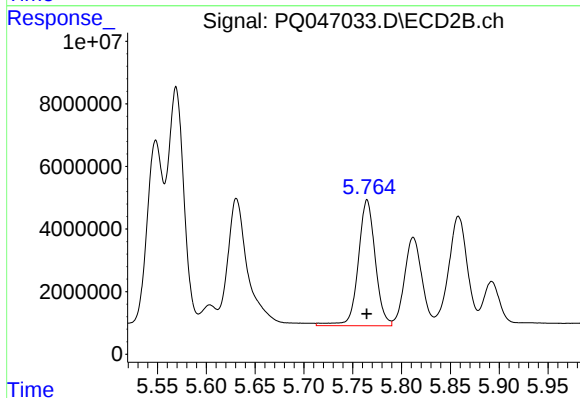
R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 87209635
Conc: 545.85 ng/ml



#5 AR-1016-3

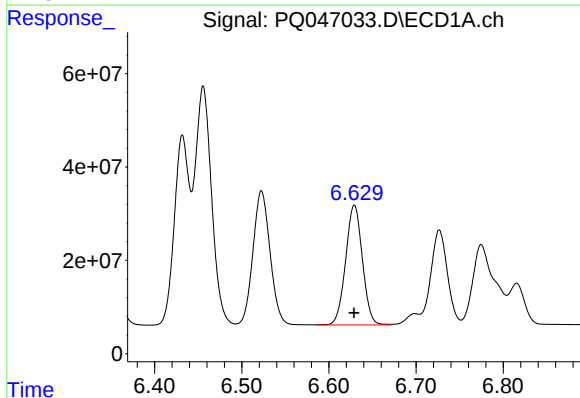
R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 394021627
Conc: 516.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



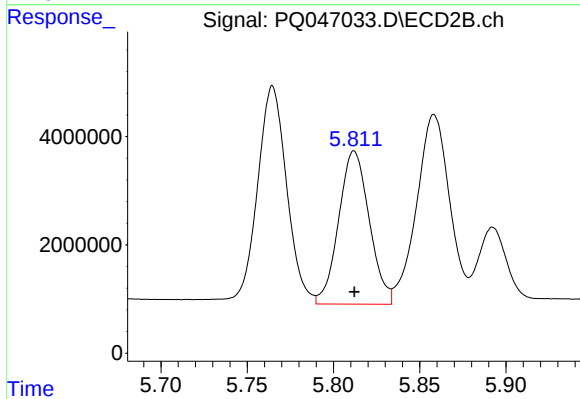
#5 AR-1016-3

R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 48777101
Conc: 570.62 ng/ml



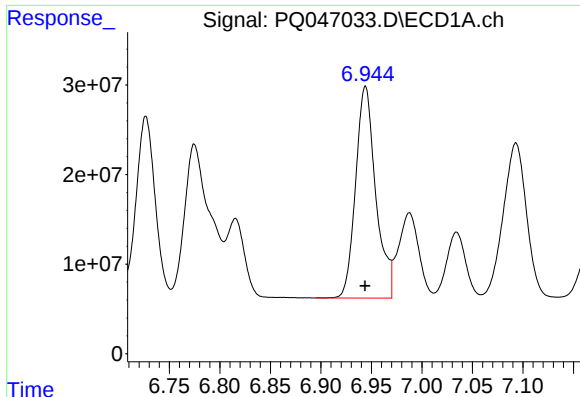
#6 AR-1016-4

R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 343293635
Conc: 516.92 ng/ml



#6 AR-1016-4

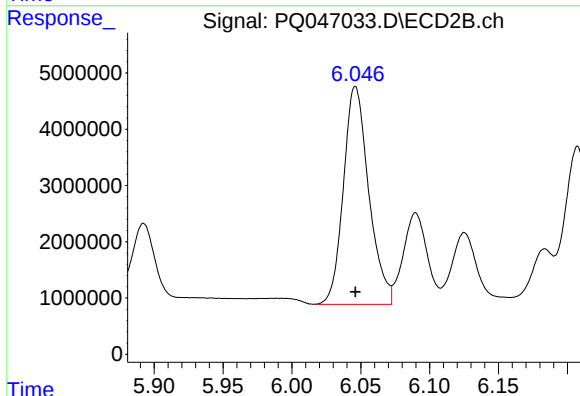
R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 34960592
Conc: 503.94 ng/ml



#7 AR-1016-5

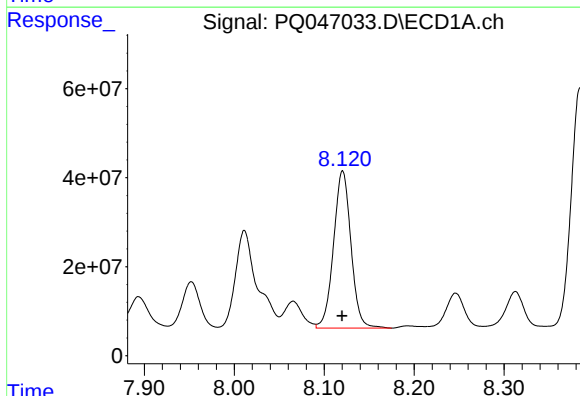
R.T.: 6.944 min
Delta R.T.: 0.000 min
Response: 328113570
Conc: 513.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



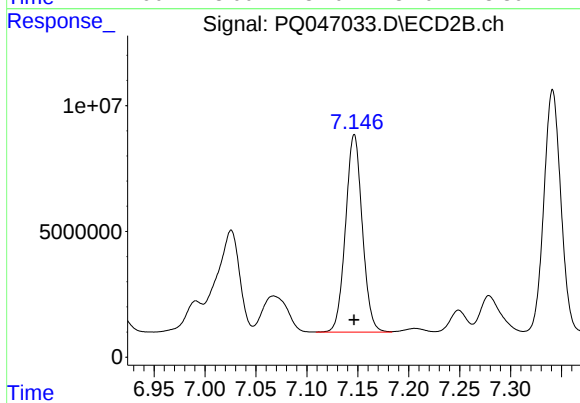
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 49669101
Conc: 544.07 ng/ml



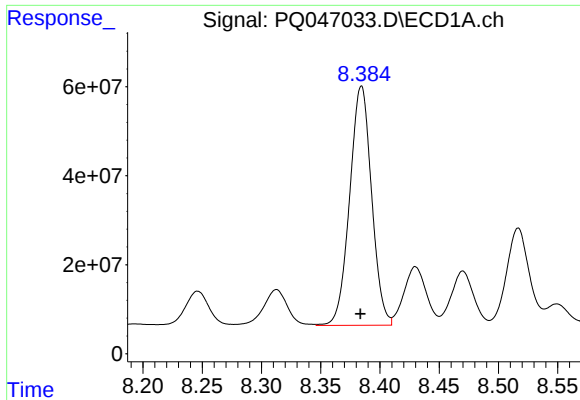
#31 AR-1260-1

R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 474915853
Conc: 454.02 ng/ml



#31 AR-1260-1

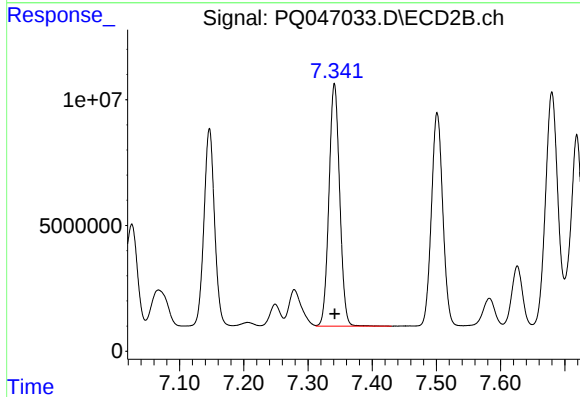
R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 89966662
Conc: 514.37 ng/ml



#32 AR-1260-2

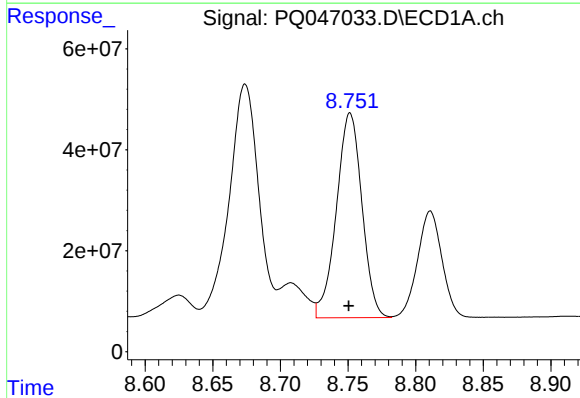
R.T.: 8.384 min
Delta R.T.: 0.000 min
Response: 692548106
Conc: 504.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



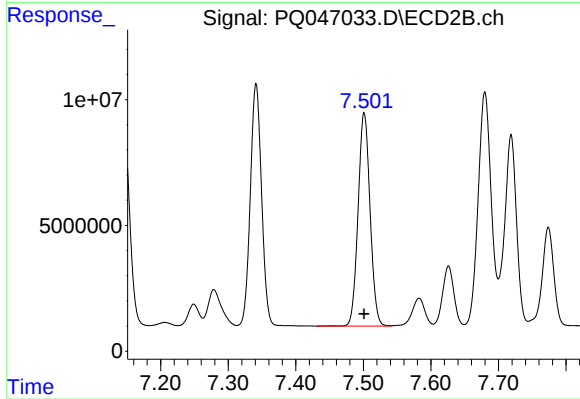
#32 AR-1260-2

R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 111843848
Conc: 519.03 ng/ml



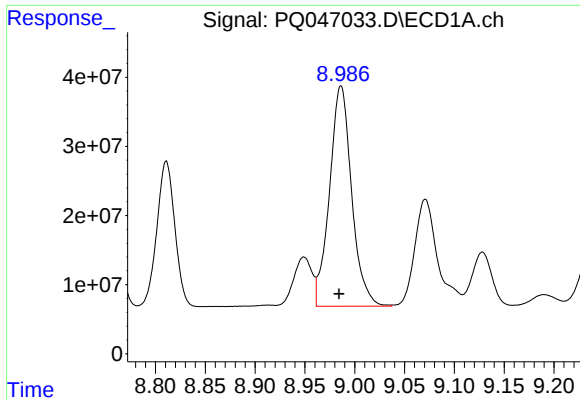
#33 AR-1260-3

R.T.: 8.752 min
Delta R.T.: 0.000 min
Response: 533673685
Conc: 495.38 ng/ml



#33 AR-1260-3

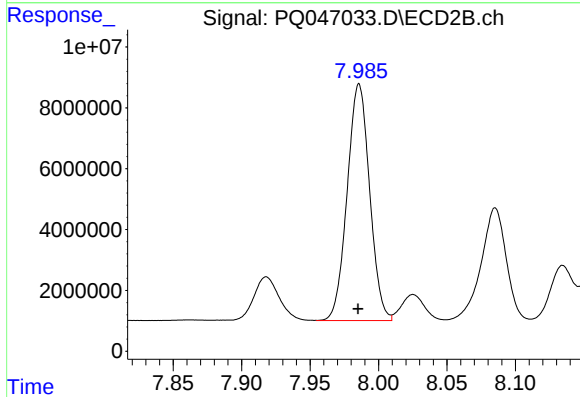
R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 104404729
Conc: 519.12 ng/ml



#34 AR-1260-4

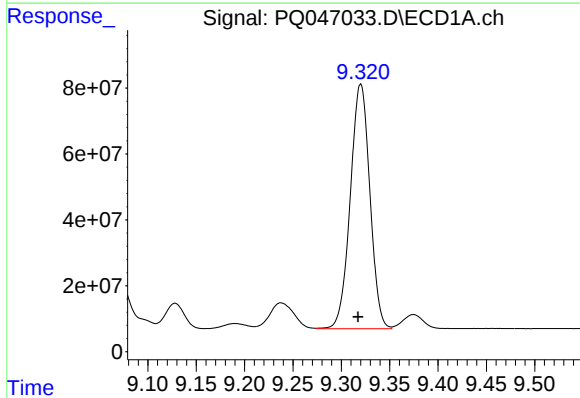
R.T.: 8.986 min
Delta R.T.: 0.002 min
Response: 493185984
Conc: 494.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



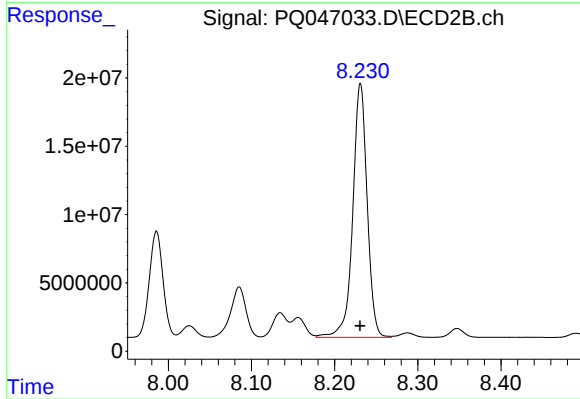
#34 AR-1260-4

R.T.: 7.986 min
Delta R.T.: 0.000 min
Response: 88854903
Conc: 506.81 ng/ml



#35 AR-1260-5

R.T.: 9.320 min
Delta R.T.: 0.003 min
Response: 1046527309
Conc: 503.46 ng/ml



#35 AR-1260-5

R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 223581597
Conc: 513.17 ng/ml