

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
 Data File : PQ050641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2020 08:51
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 10:41:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 22 02:49:52 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...	5.190	4.262	1143.1E6	337.0E6	52.562	53.795
2) SA Decachlor...	11.366	9.610	638.0E6	344.0E6	51.009	51.798
Target Compounds						
3) L1 AR-1016-1	6.523	5.522	378.5E6	126.7E6	510.109	525.847
4) L1 AR-1016-2	6.547	5.543	541.1E6	174.1E6	505.640	529.885
5) L1 AR-1016-3	6.613	5.736	321.8E6	92821493	512.324	538.239
6) L1 AR-1016-4	6.723	5.786	270.7E6	71831165	509.164	542.607
7) L1 AR-1016-5	7.035	6.018	246.5E6	83859022	508.732	486.891
31) L7 AR-1260-1	8.210	7.112	382.0E6	173.2E6	496.366	541.760
32) L7 AR-1260-2	8.477	7.308	469.4E6	226.9E6	496.025	537.840
33) L7 AR-1260-3	8.843	7.464	362.5E6	200.1E6	504.790	541.928
34) L7 AR-1260-4	9.086	7.947	378.9E6	173.6E6	519.645	544.531
35) L7 AR-1260-5	9.432	8.193	786.7E6	477.2E6	524.488	546.675

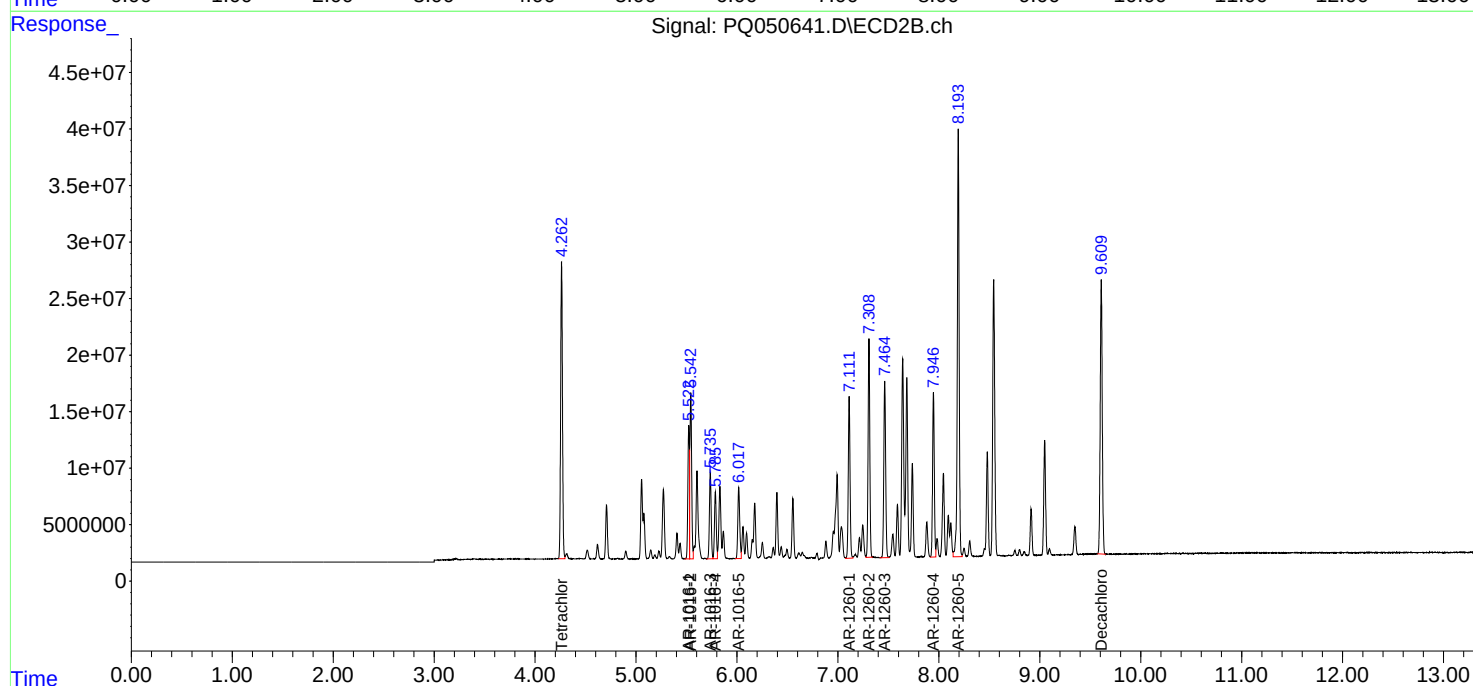
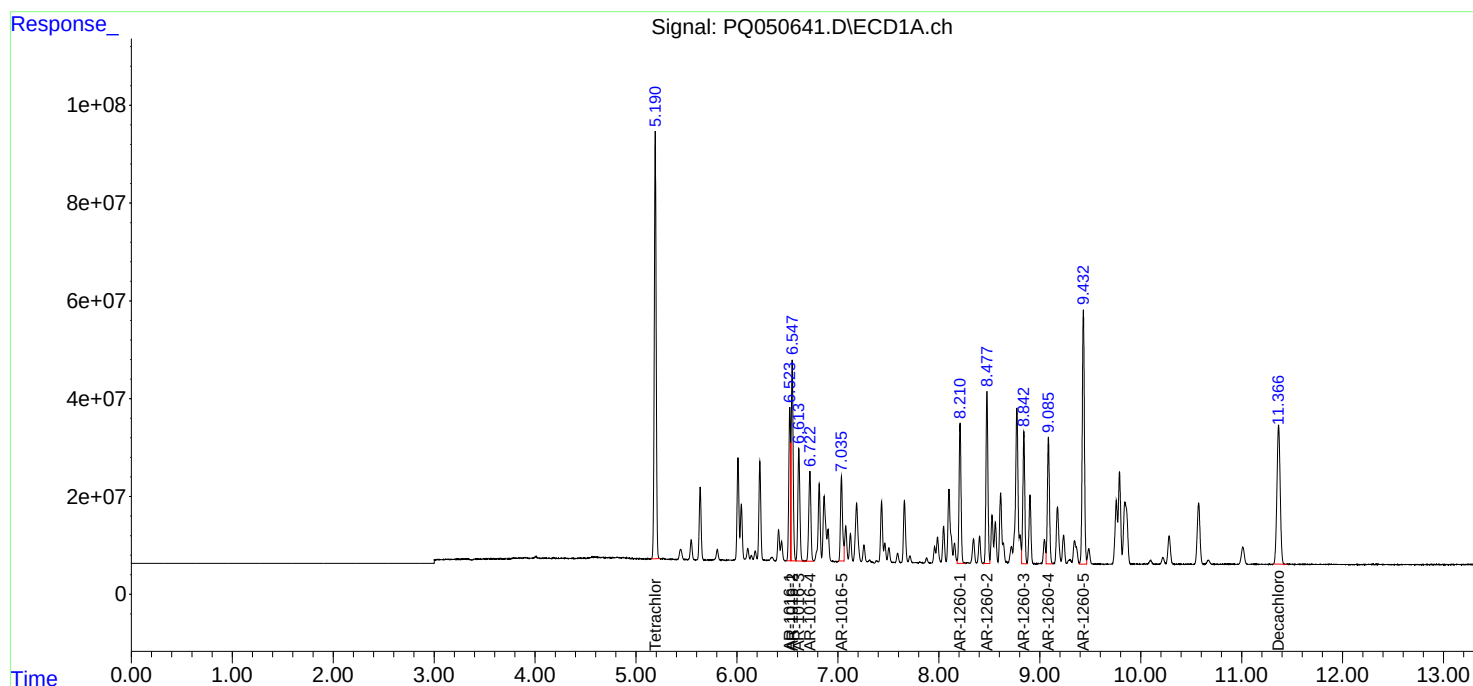
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

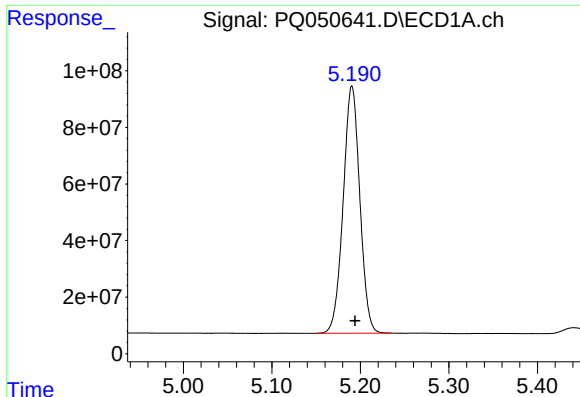
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
Data File : PQ050641.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2020 08:51
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 10:41:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 22 02:49:52 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

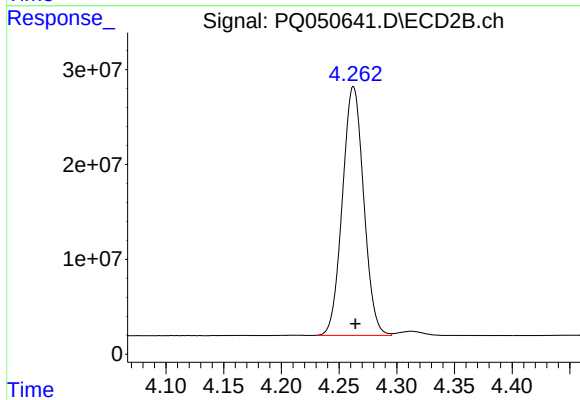




#1 Tetrachloro-m-xylene

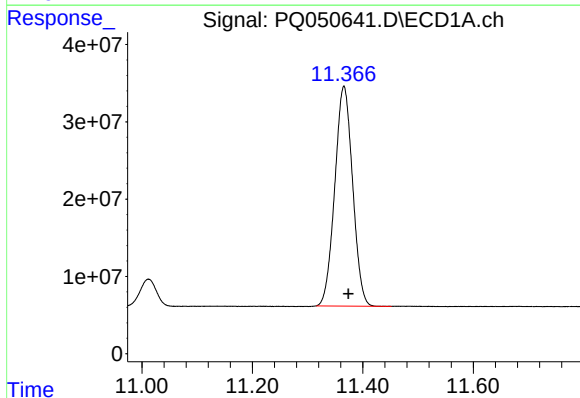
R.T.: 5.190 min
Delta R.T.: -0.004 min
Response: 1143053208
Conc: 52.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



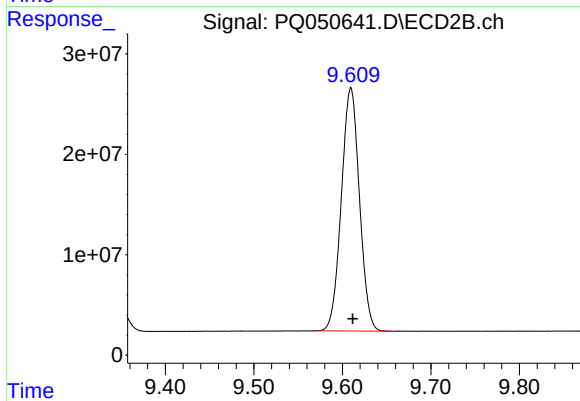
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.002 min
Response: 337006786
Conc: 53.80 ng/ml



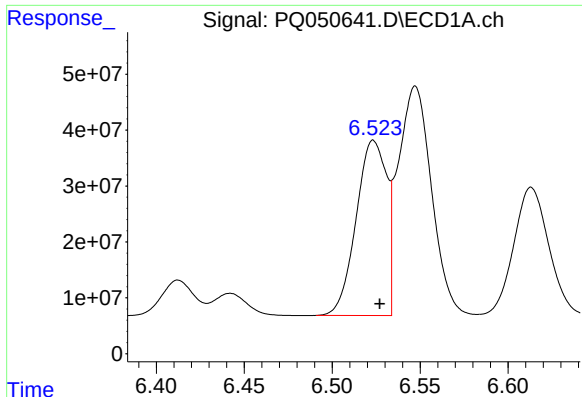
#2 Decachlorobiphenyl

R.T.: 11.366 min
Delta R.T.: -0.008 min
Response: 638025499
Conc: 51.01 ng/ml



#2 Decachlorobiphenyl

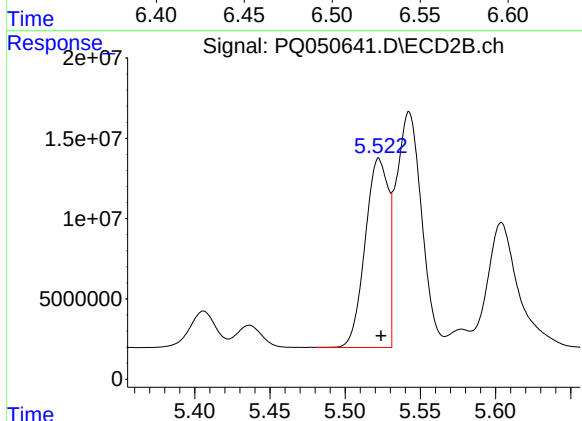
R.T.: 9.610 min
Delta R.T.: -0.002 min
Response: 344010644
Conc: 51.80 ng/ml



#3 AR-1016-1

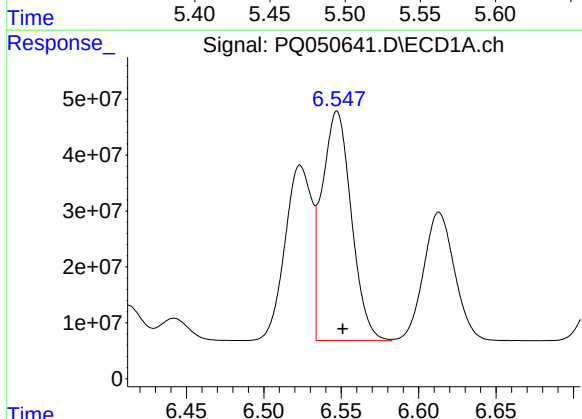
R.T.: 6.523 min
Delta R.T.: -0.004 min
Response: 378454070
Conc: 510.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



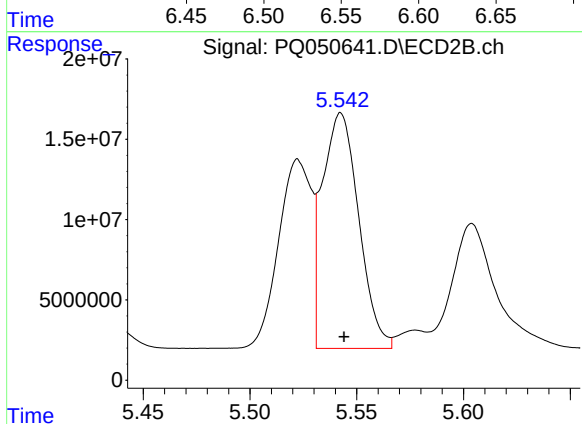
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: -0.002 min
Response: 126721648
Conc: 525.85 ng/ml



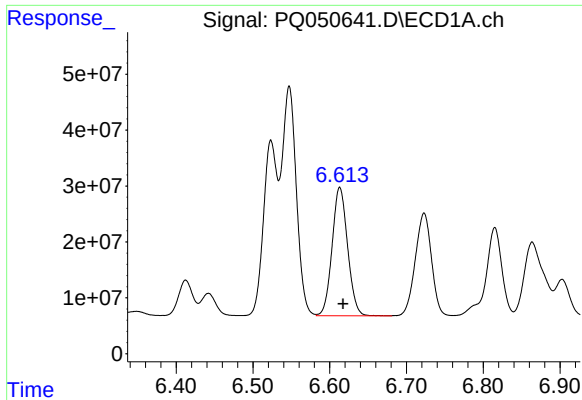
#4 AR-1016-2

R.T.: 6.547 min
Delta R.T.: -0.004 min
Response: 541135292
Conc: 505.64 ng/ml



#4 AR-1016-2

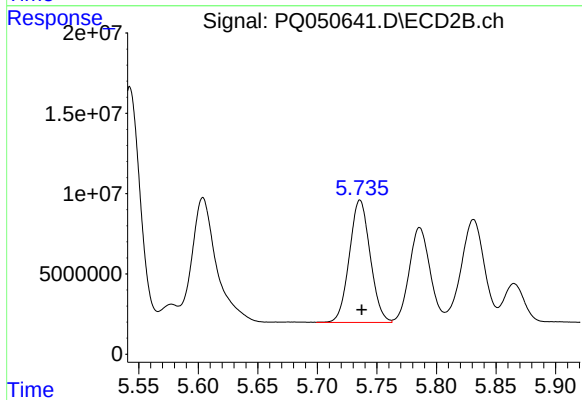
R.T.: 5.543 min
Delta R.T.: -0.002 min
Response: 174120715
Conc: 529.89 ng/ml



#5 AR-1016-3

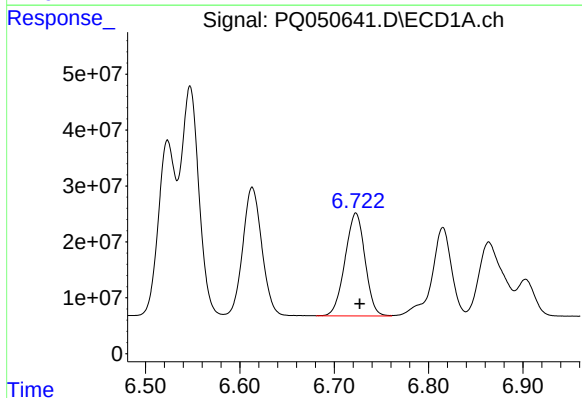
R.T.: 6.613 min
Delta R.T.: -0.004 min
Response: 321770375
Conc: 512.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



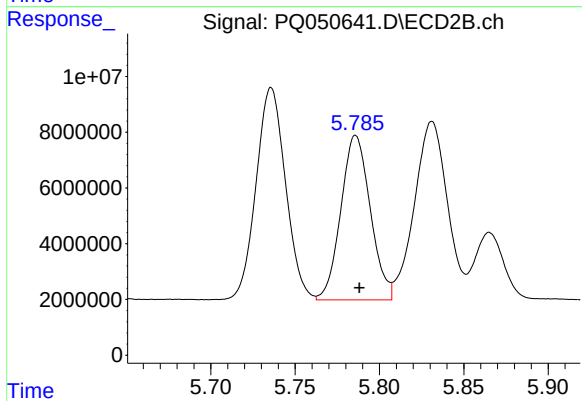
#5 AR-1016-3

R.T.: 5.736 min
Delta R.T.: -0.001 min
Response: 92821493
Conc: 538.24 ng/ml



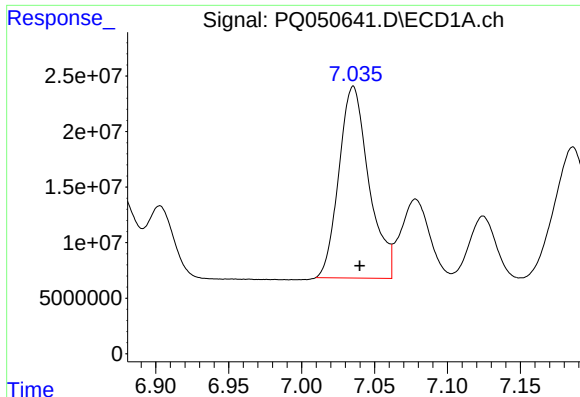
#6 AR-1016-4

R.T.: 6.723 min
Delta R.T.: -0.004 min
Response: 270676228
Conc: 509.16 ng/ml



#6 AR-1016-4

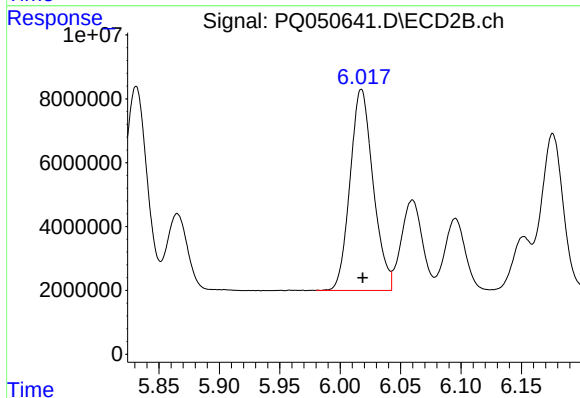
R.T.: 5.786 min
Delta R.T.: -0.002 min
Response: 71831165
Conc: 542.61 ng/ml



#7 AR-1016-5

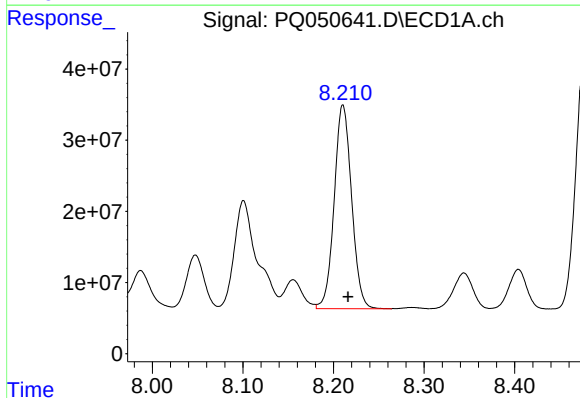
R.T.: 7.035 min
Delta R.T.: -0.004 min
Response: 246548955
Conc: 508.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



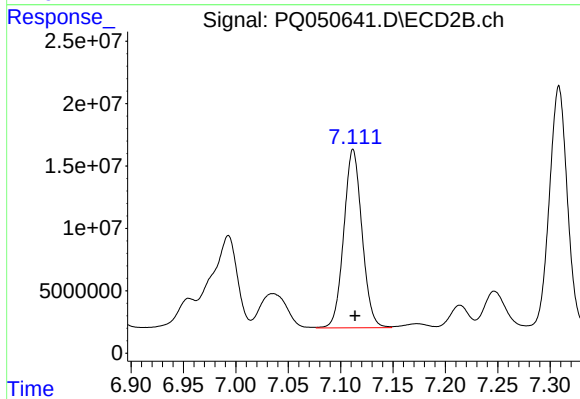
#7 AR-1016-5

R.T.: 6.018 min
Delta R.T.: -0.001 min
Response: 83859022
Conc: 486.89 ng/ml



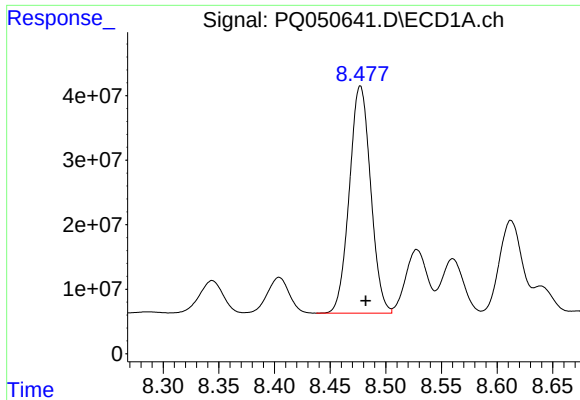
#31 AR-1260-1

R.T.: 8.210 min
Delta R.T.: -0.006 min
Response: 381985336
Conc: 496.37 ng/ml



#31 AR-1260-1

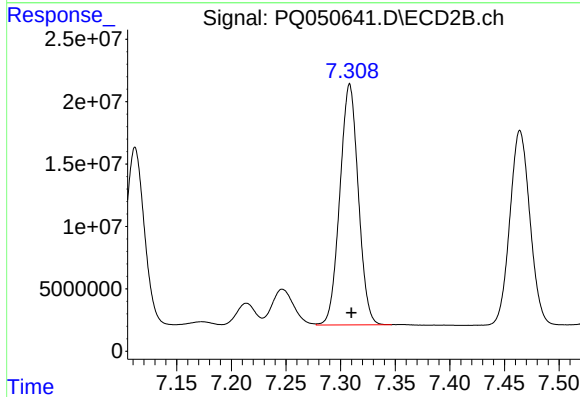
R.T.: 7.112 min
Delta R.T.: -0.002 min
Response: 173209749
Conc: 541.76 ng/ml



#32 AR-1260-2

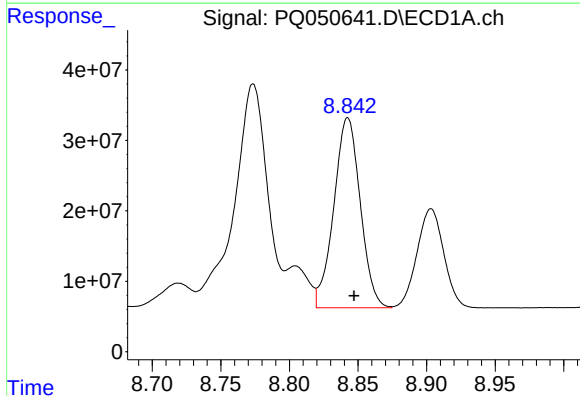
R.T.: 8.477 min
Delta R.T.: -0.005 min
Response: 469370687
Conc: 496.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



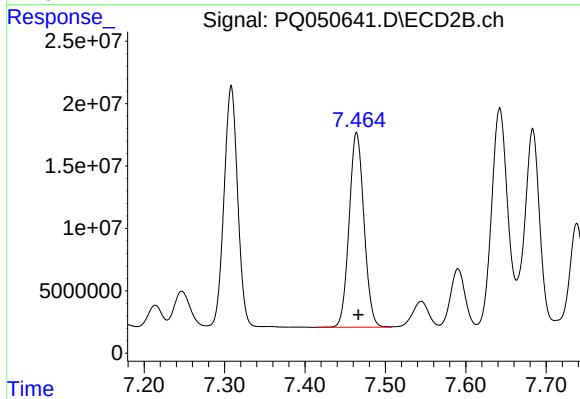
#32 AR-1260-2

R.T.: 7.308 min
Delta R.T.: -0.002 min
Response: 226857798
Conc: 537.84 ng/ml



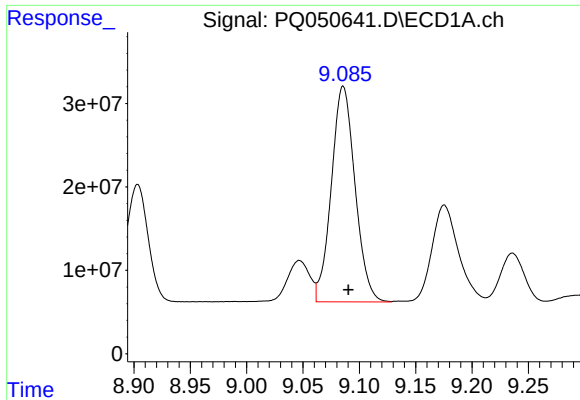
#33 AR-1260-3

R.T.: 8.843 min
Delta R.T.: -0.005 min
Response: 362497481
Conc: 504.79 ng/ml



#33 AR-1260-3

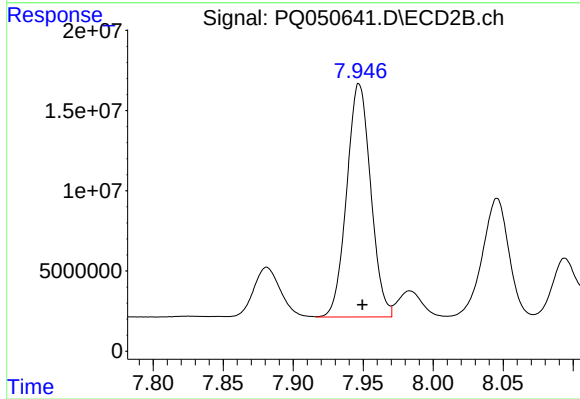
R.T.: 7.464 min
Delta R.T.: -0.002 min
Response: 200125283
Conc: 541.93 ng/ml



#34 AR-1260-4

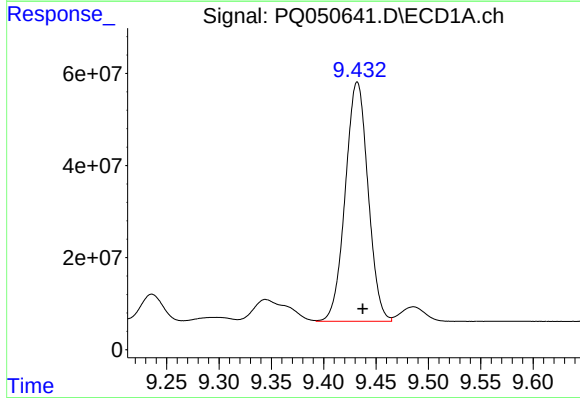
R.T.: 9.086 min
Delta R.T.: -0.005 min
Response: 378894689
Conc: 519.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



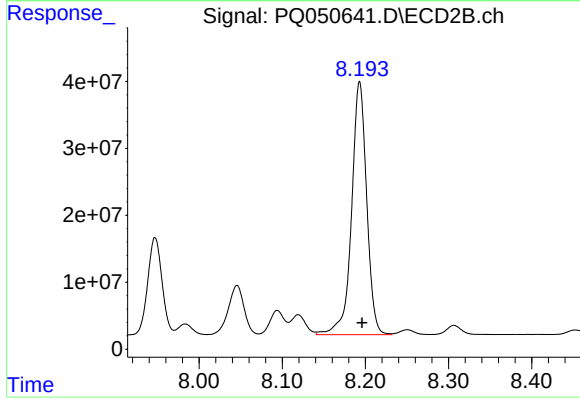
#34 AR-1260-4

R.T.: 7.947 min
Delta R.T.: -0.002 min
Response: 173631127
Conc: 544.53 ng/ml



#35 AR-1260-5

R.T.: 9.432 min
Delta R.T.: -0.005 min
Response: 786679773
Conc: 524.49 ng/ml



#35 AR-1260-5

R.T.: 8.193 min
Delta R.T.: -0.003 min
Response: 477231330
Conc: 546.68 ng/ml