

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030420\
 Data File : PQ046712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 09:20
 Operator : AJ\MA
 Sample : L1762-04MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TR-05-030220MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 12:51:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 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...	5.182	4.328	414.3E6	205.5E6	27.269	27.027
2)	SA Decachlor...	11.312	9.744	182.3E6	144.6E6	22.388	20.879
Target Compounds							
3)	L1 AR-1016-1	6.499	5.608	125.3E6	64105933	228.133	234.638
4)	L1 AR-1016-2	6.522	5.629	187.8E6	88379158	233.244	229.644
5)	L1 AR-1016-3	6.589	5.826	108.6E6	46343626	226.697	250.001
6)	L1 AR-1016-4	6.697	5.873	91960898	37044828	231.478	246.194
7)	L1 AR-1016-5	7.012	6.107	86774802	36333029	231.334	177.402m
31)	L7 AR-1260-1	8.190	7.209	159.1E6	94546199	270.025	248.141m
32)	L7 AR-1260-2	8.453	7.405	199.2E6	109.2E6	289.350	236.887m
33)	L7 AR-1260-3	8.822	7.564	116.5E6	98991341	229.761	229.706m
34)	L7 AR-1260-4	9.060	8.050	115.0E6	66541085	213.149	182.920
35)	L7 AR-1260-5	9.398	8.296	209.4E6	167.2E6	201.163	184.296

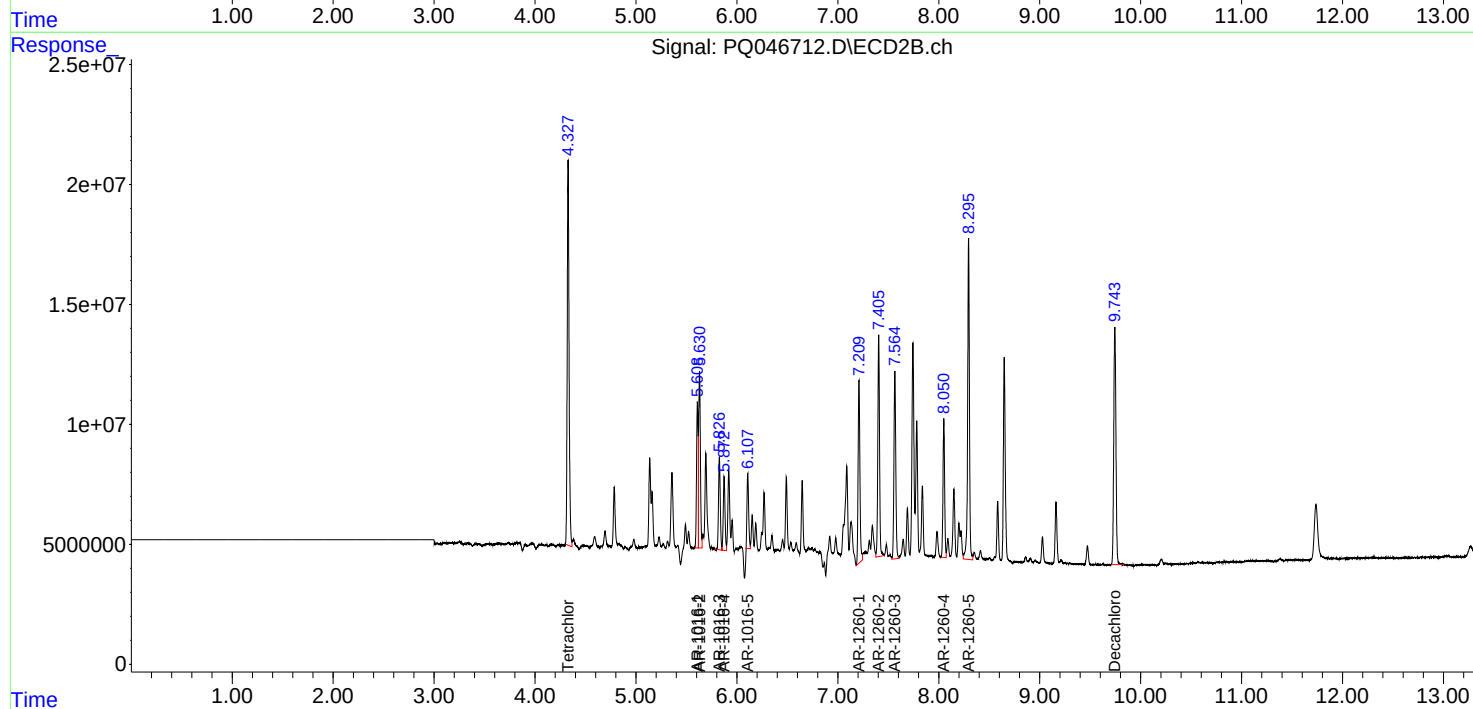
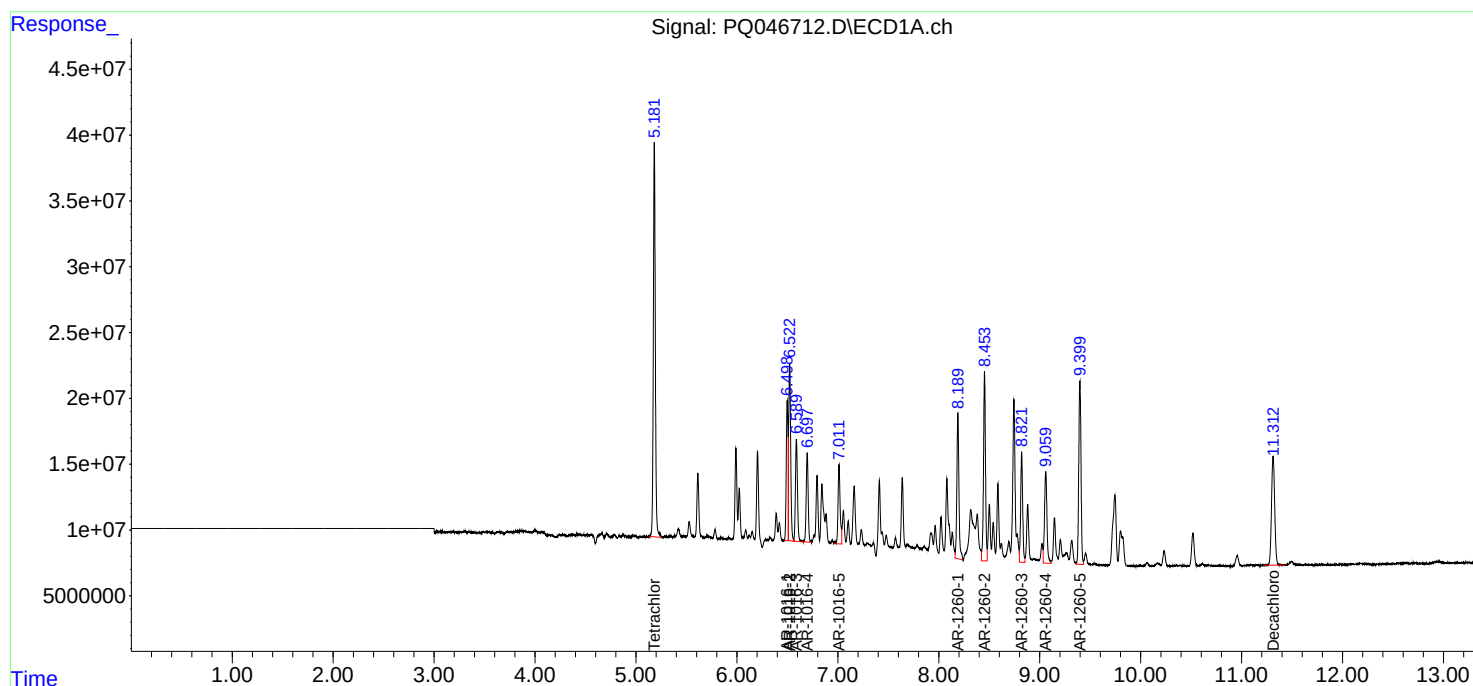
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

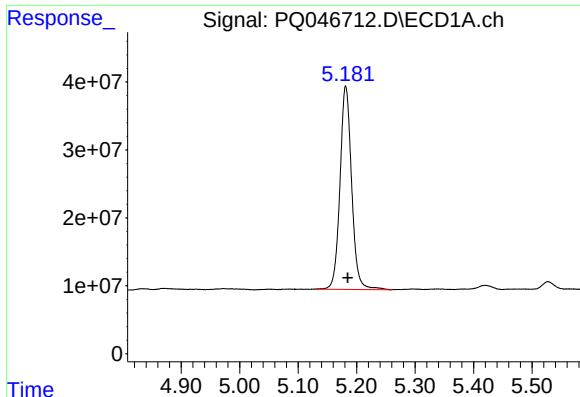
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030420\
Data File : PQ046712.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2020 09:20
Operator : AJ\MA
Sample : L1762-04MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
TR-05-030220MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 12:51:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 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

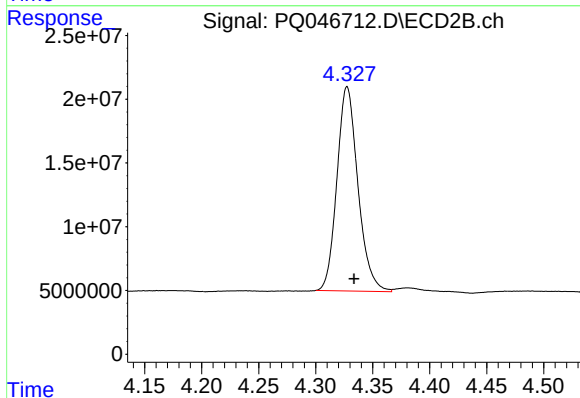




#1 Tetrachloro-m-xylene

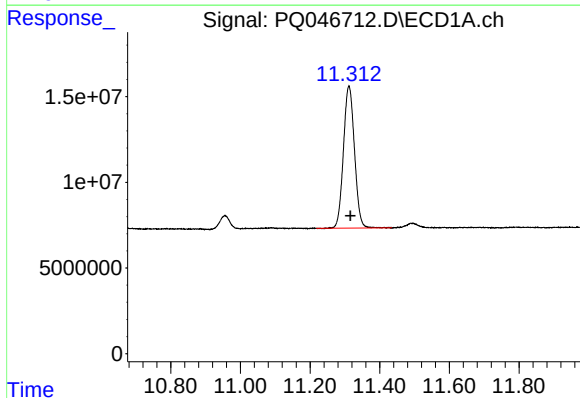
R.T.: 5.182 min
Delta R.T.: -0.003 min
Response: 414336332
Conc: 27.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-030220MSD



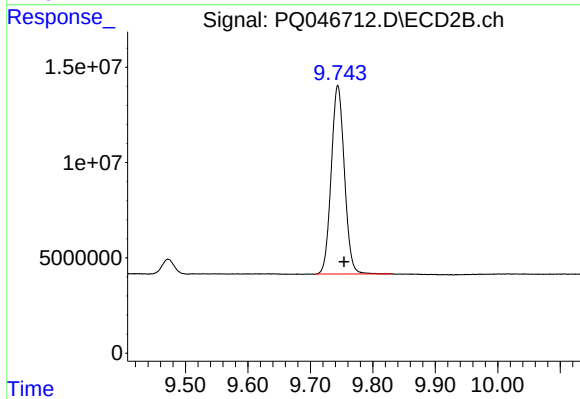
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.006 min
Response: 205494973
Conc: 27.03 ng/ml



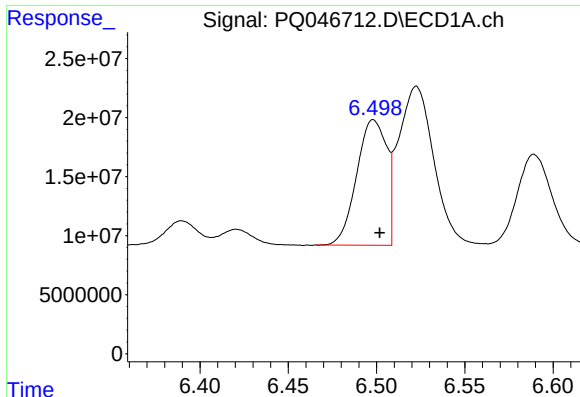
#2 Decachlorobiphenyl

R.T.: 11.312 min
Delta R.T.: -0.004 min
Response: 182253739
Conc: 22.39 ng/ml



#2 Decachlorobiphenyl

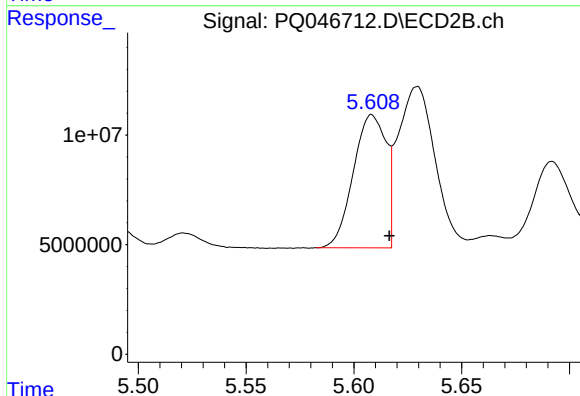
R.T.: 9.744 min
Delta R.T.: -0.010 min
Response: 144629433
Conc: 20.88 ng/ml



#3 AR-1016-1

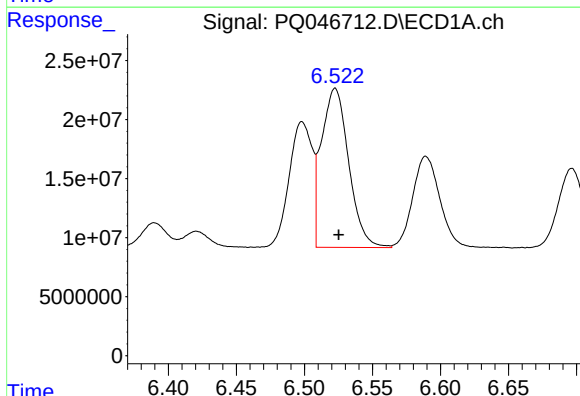
R.T.: 6.499 min
Delta R.T.: -0.003 min
Response: 125340679
Conc: 228.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-030220MSD



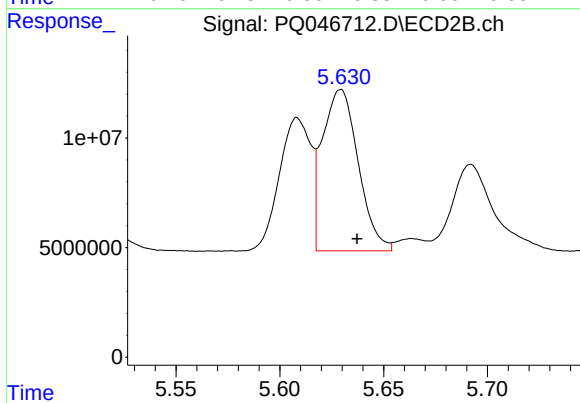
#3 AR-1016-1

R.T.: 5.608 min
Delta R.T.: -0.008 min
Response: 64105933
Conc: 234.64 ng/ml



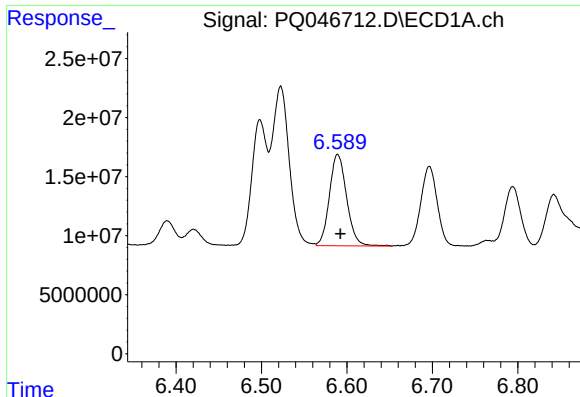
#4 AR-1016-2

R.T.: 6.522 min
Delta R.T.: -0.003 min
Response: 187793194
Conc: 233.24 ng/ml



#4 AR-1016-2

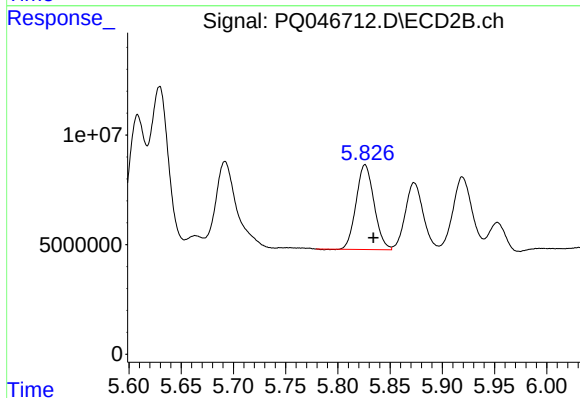
R.T.: 5.629 min
Delta R.T.: -0.008 min
Response: 88379158
Conc: 229.64 ng/ml



#5 AR-1016-3

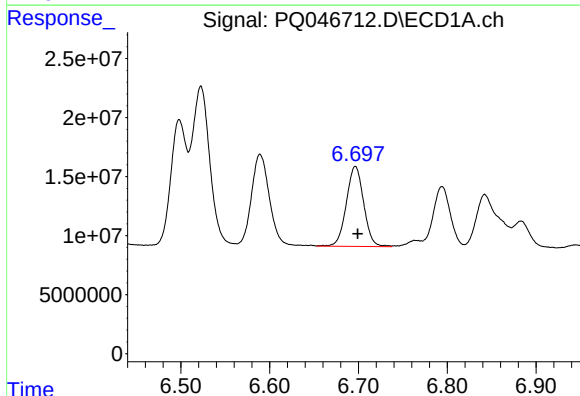
R.T.: 6.589 min
Delta R.T.: -0.003 min
Response: 108595892
Conc: 226.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-030220MSD



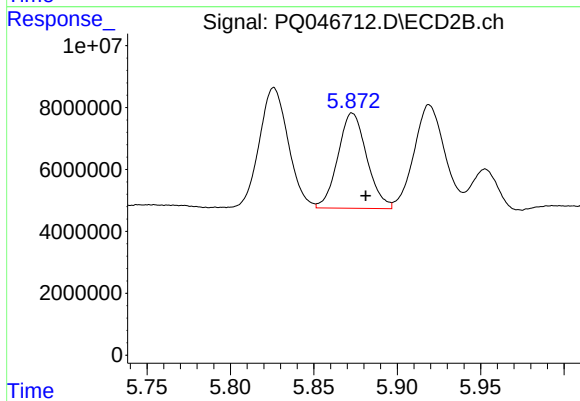
#5 AR-1016-3

R.T.: 5.826 min
Delta R.T.: -0.008 min
Response: 46343626
Conc: 250.00 ng/ml



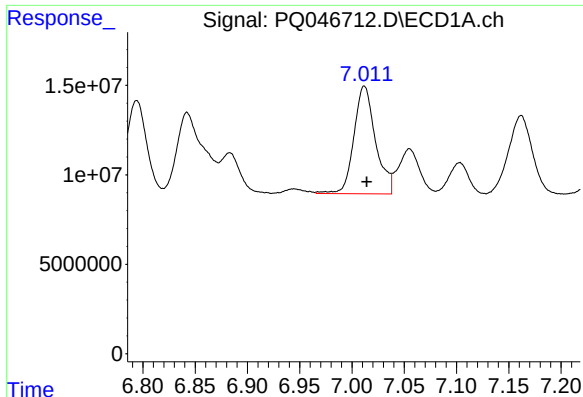
#6 AR-1016-4

R.T.: 6.697 min
Delta R.T.: -0.003 min
Response: 91960898
Conc: 231.48 ng/ml



#6 AR-1016-4

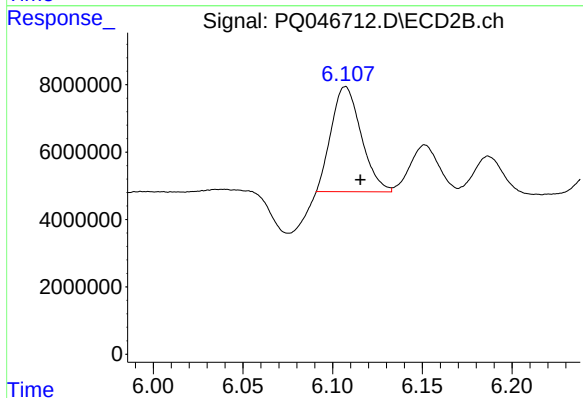
R.T.: 5.873 min
Delta R.T.: -0.008 min
Response: 37044828
Conc: 246.19 ng/ml



#7 AR-1016-5

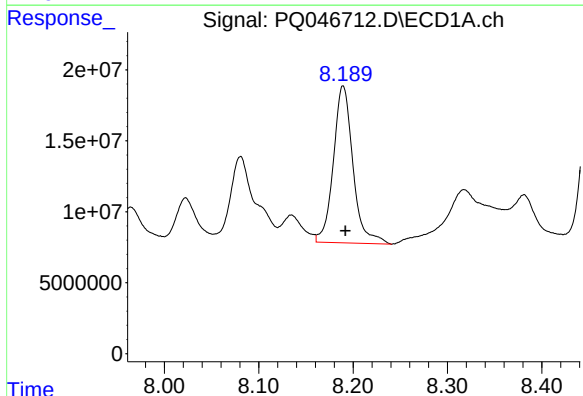
R.T.: 7.012 min
Delta R.T.: -0.002 min
Response: 86774802
Conc: 231.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-030220MSD



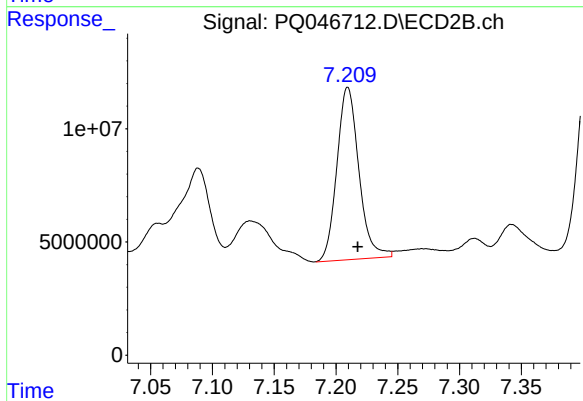
#7 AR-1016-5

R.T.: 6.107 min
Delta R.T.: -0.008 min
Response: 36333029
Conc: 177.40 ng/ml m



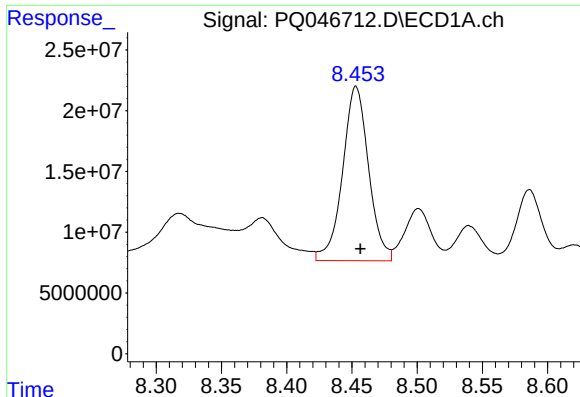
#31 AR-1260-1

R.T.: 8.190 min
Delta R.T.: -0.002 min
Response: 159100998
Conc: 270.02 ng/ml



#31 AR-1260-1

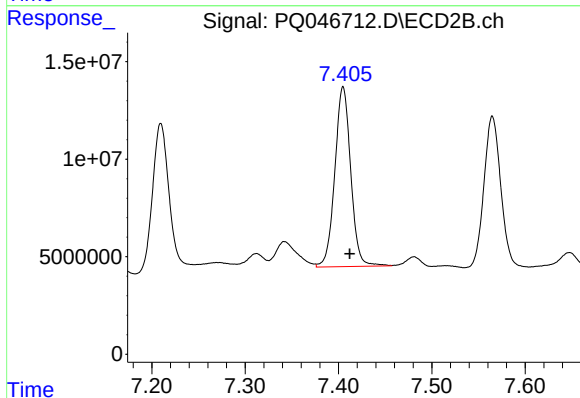
R.T.: 7.209 min
Delta R.T.: -0.009 min
Response: 94546199
Conc: 248.14 ng/ml m



#32 AR-1260-2

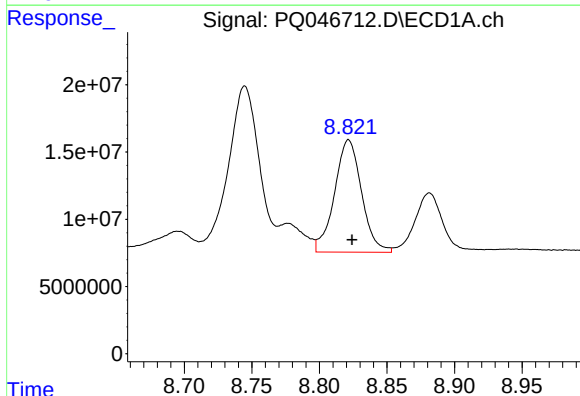
R.T.: 8.453 min
Delta R.T.: -0.003 min
Response: 199203024
Conc: 289.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-030220MSD



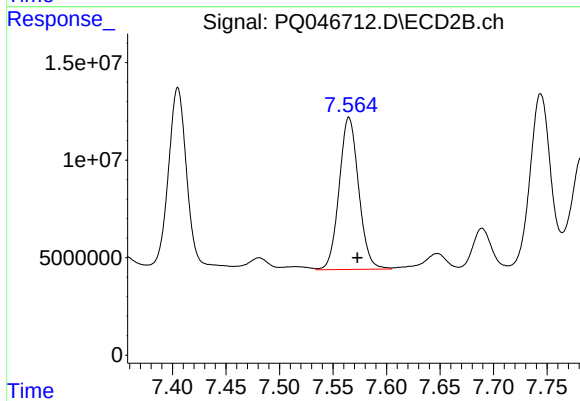
#32 AR-1260-2

R.T.: 7.405 min
Delta R.T.: -0.008 min
Response: 109198931
Conc: 236.89 ng/ml m



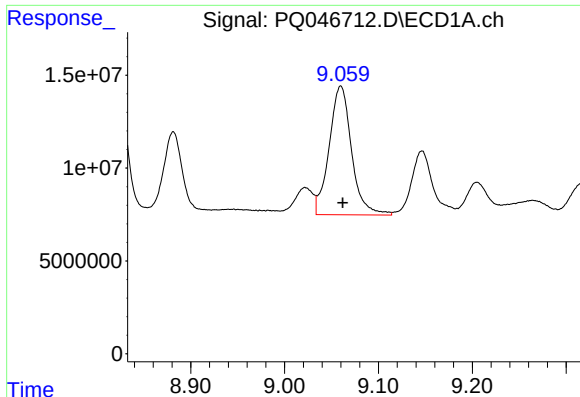
#33 AR-1260-3

R.T.: 8.822 min
Delta R.T.: -0.003 min
Response: 116530606
Conc: 229.76 ng/ml



#33 AR-1260-3

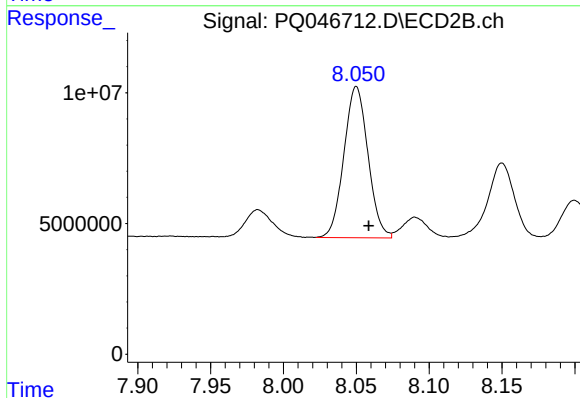
R.T.: 7.564 min
Delta R.T.: -0.009 min
Response: 98991341
Conc: 229.71 ng/ml m



#34 AR-1260-4

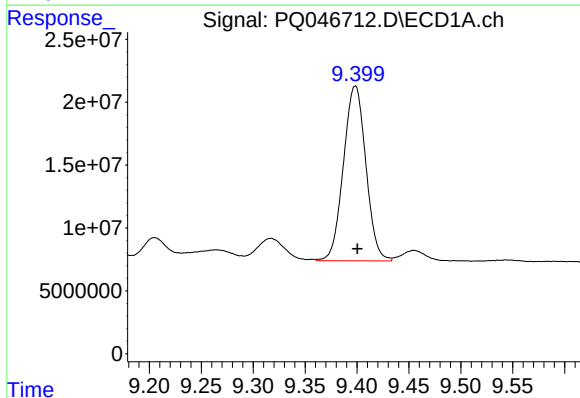
R.T.: 9.060 min
Delta R.T.: -0.002 min
Response: 115033056
Conc: 213.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-030220MSD



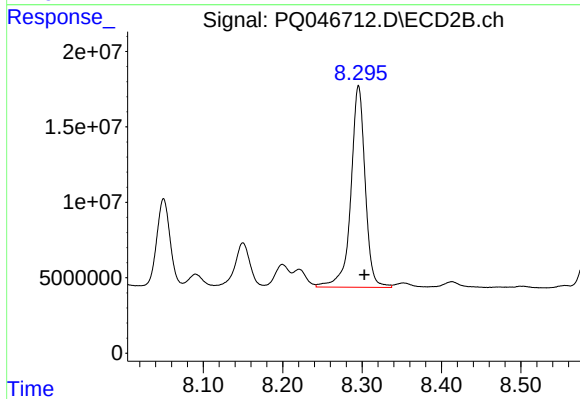
#34 AR-1260-4

R.T.: 8.050 min
Delta R.T.: -0.008 min
Response: 66541085
Conc: 182.92 ng/ml



#35 AR-1260-5

R.T.: 9.398 min
Delta R.T.: -0.002 min
Response: 209372201
Conc: 201.16 ng/ml



#35 AR-1260-5

R.T.: 8.296 min
Delta R.T.: -0.007 min
Response: 167193511
Conc: 184.30 ng/ml