

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012619\
 Data File : PQ036781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2019 21:33
 Operator : SM\SJ
 Sample : K1234-11
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CONCRETE-STAIRS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 23:56:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 24 06:01:26 2019
 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...	4.345	3.704	122.1E6	63683862	26.524	26.579
2)	SA Decachlor...	9.943	8.643	71900883	33518075	19.722	17.817
Target Compounds							
9)	L2 AR-1221-2	4.649	0.000	1439622	0	42.761	N.D. #
27)	L6 AR-1254-2	6.559	0.000	2058007	0	7.900	N.D. #
28)	L6 AR-1254-3	6.929	6.110	1796829	2860941	6.711	15.895 #
29)	L6 AR-1254-4	7.212	6.336	2573952	805498	12.973	6.104 #
30)	L6 AR-1254-5	7.629	6.748	7528092	4668395	36.874	31.085
31)	L7 AR-1260-1	7.086	6.234	2613291	1728045	13.418	15.054
32)	L7 AR-1260-2	7.341	6.422	4738309	3106866	20.517	22.099
33)	L7 AR-1260-3	7.696	6.574	3526535	2225298	24.454	17.362 #
34)	L7 AR-1260-4	7.923	7.039	5573572	1584357	32.735	18.197 #
35)	L7 AR-1260-5	8.237	7.282	7706442	5637782	22.917	25.822
36)	L8 AR-1262-1	7.696	6.780	3526535	2049136	12.732	12.210
37)	L8 AR-1262-2	8.237	7.282	7706442	5637782	15.716	18.618
38)	L8 AR-1262-3	8.532	7.558	2464343	1482253	11.849	13.197
39)	L8 AR-1262-4	8.620	7.625	4086189	4563109	16.845	21.153 #
40)	L8 AR-1262-5	9.254	8.118	2320003	1437796	14.258	15.288
41)	L9 AR-1268-1	8.532	7.558	2464343	1482253	3.906	4.078
42)	L9 AR-1268-2	8.620	7.625	4086189	4563109	6.943	13.772 #
44)	L9 AR-1268-4	9.254	8.118	2320003	1437796	11.913	12.879
45)	L9 AR-1268-5	9.637	0.000	2557127	0	1.575	N.D. #

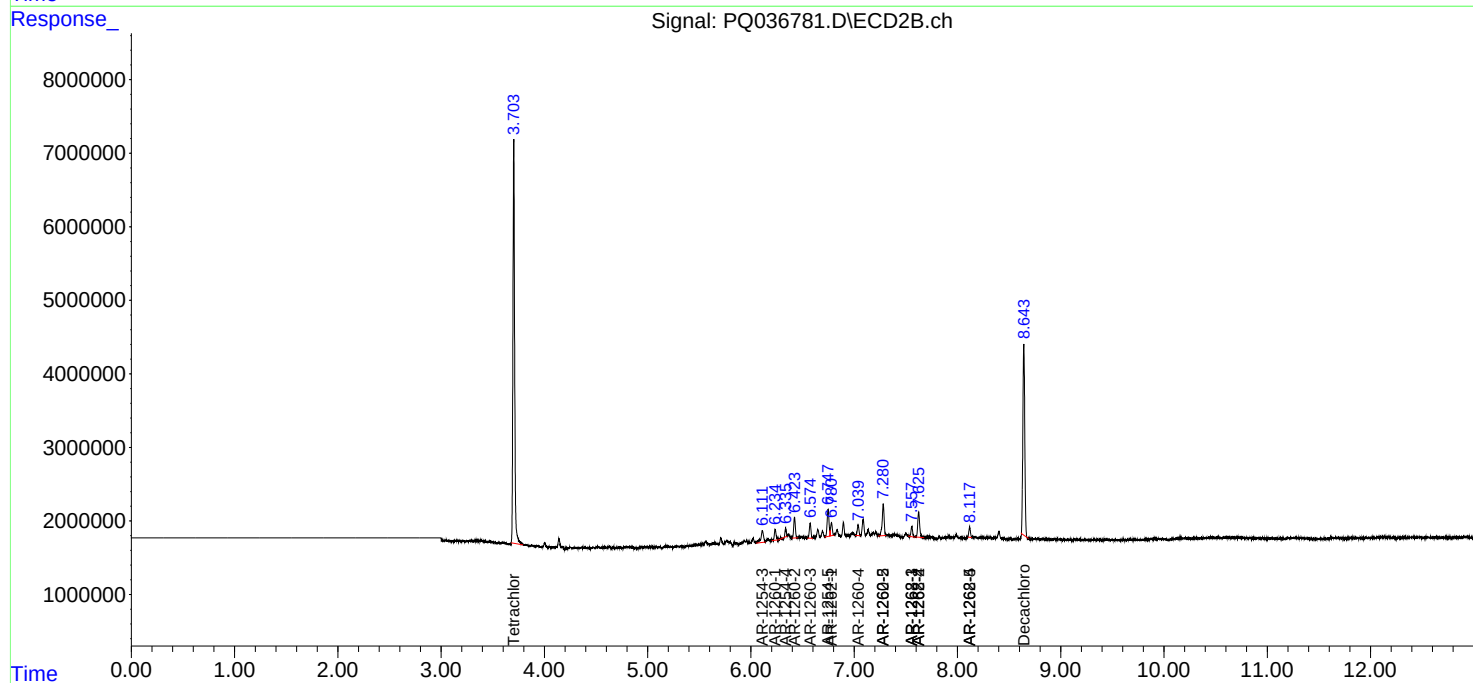
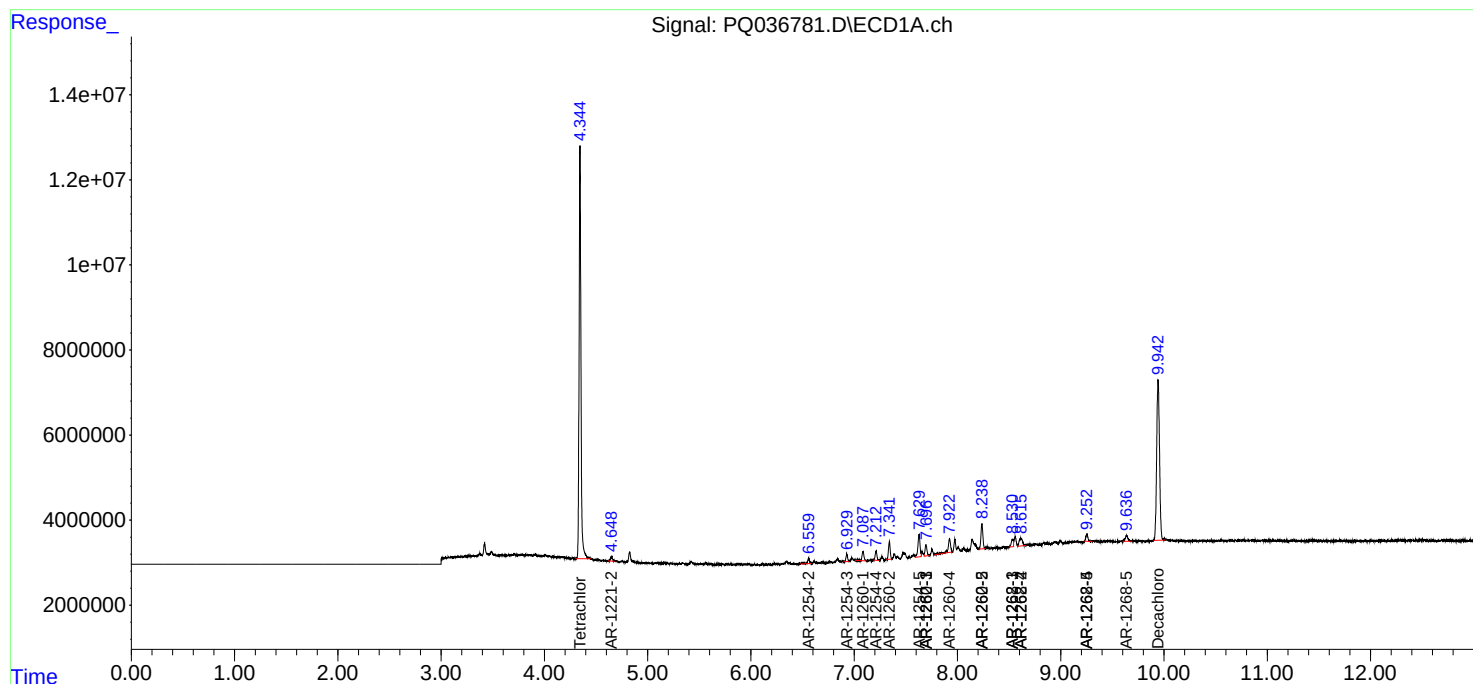
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

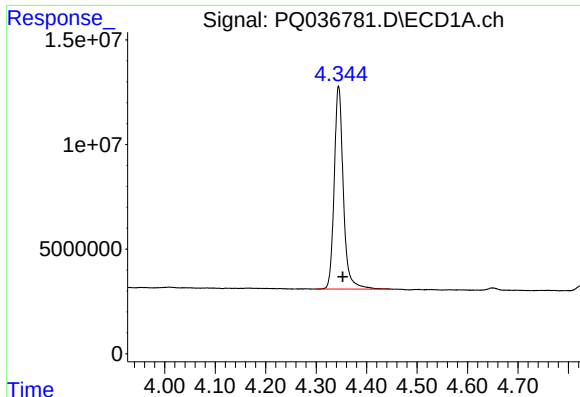
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012619\
Data File : PQ036781.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2019 21:33
Operator : SM\SJ
Sample : K1234-11
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
CONCRETE-STAIRS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 23:56:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 24 06:01:26 2019
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

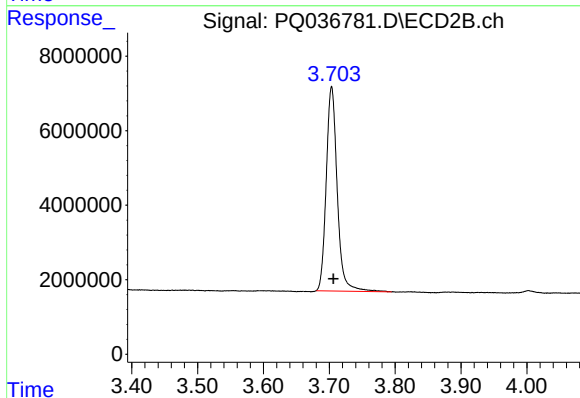




#1 Tetrachloro-m-xylene

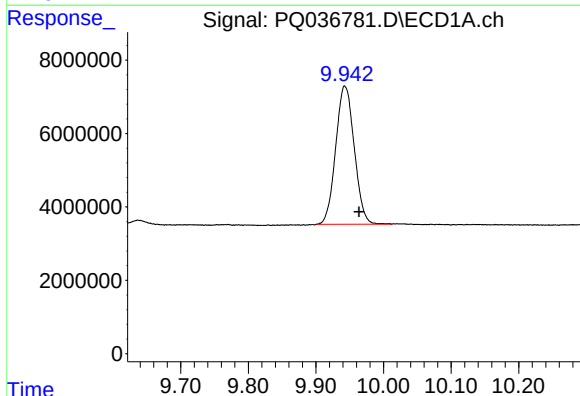
R.T.: 4.345 min
Delta R.T.: -0.008 min
Response: 122084582
Conc: 26.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONCRETE-STAIRS



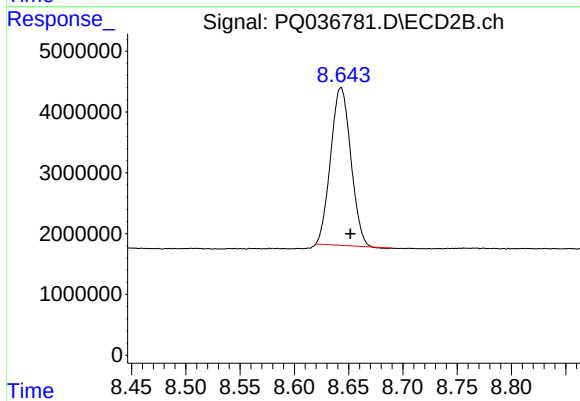
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.003 min
Response: 63683862
Conc: 26.58 ng/ml



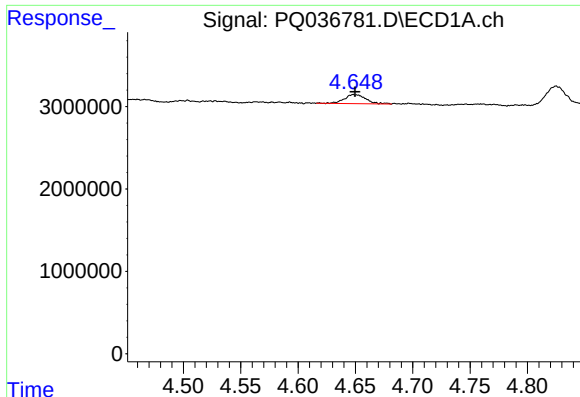
#2 Decachlorobiphenyl

R.T.: 9.943 min
Delta R.T.: -0.021 min
Response: 71900883
Conc: 19.72 ng/ml



#2 Decachlorobiphenyl

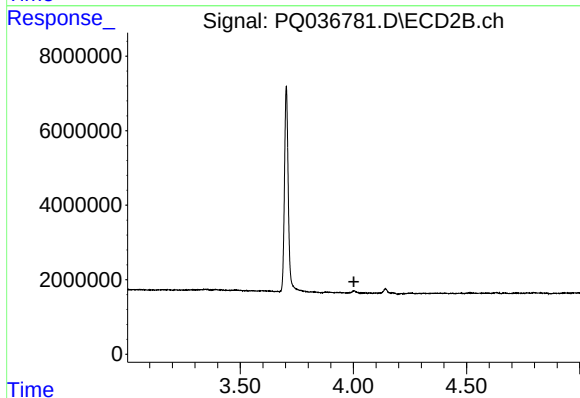
R.T.: 8.643 min
Delta R.T.: -0.009 min
Response: 33518075
Conc: 17.82 ng/ml



#9 AR-1221-2

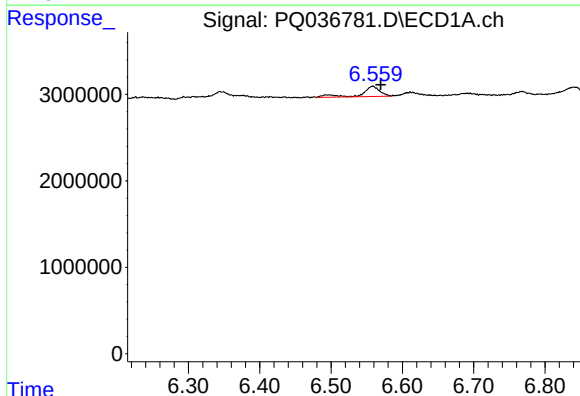
R.T.: 4.649 min
Delta R.T.: -0.001 min
Response: 1439622
Conc: 42.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONCRETE-STAIRS



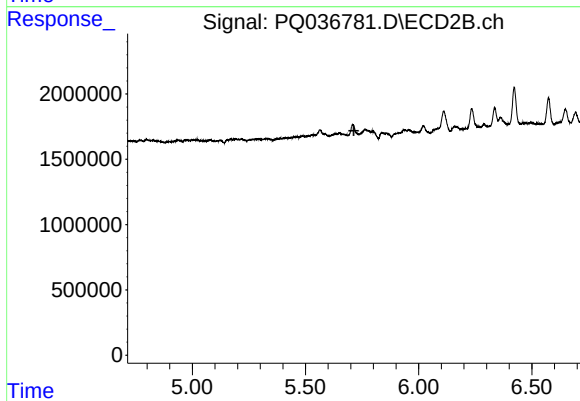
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.002 min
Response: 0
Conc: N.D.



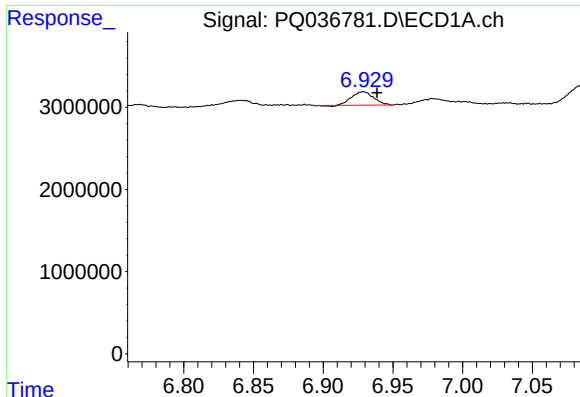
#27 AR-1254-2

R.T.: 6.559 min
Delta R.T.: -0.011 min
Response: 2058007
Conc: 7.90 ng/ml



#27 AR-1254-2

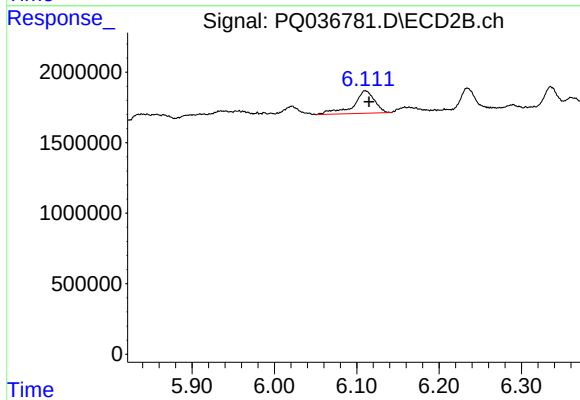
R.T.: 0.000 min
Exp R.T. : 5.714 min
Response: 0
Conc: N.D.



#28 AR-1254-3

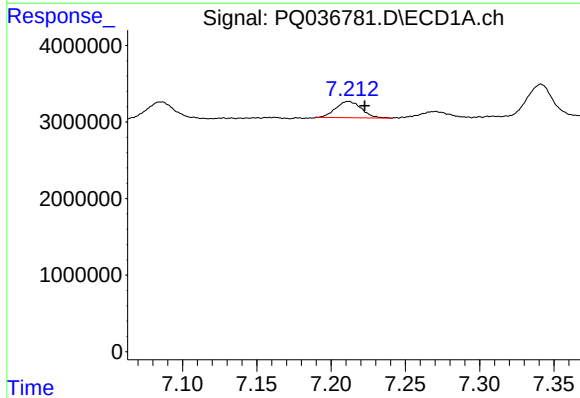
R.T.: 6.929 min
Delta R.T.: -0.010 min
Response: 1796829
Conc: 6.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONCRETE-STAIRS



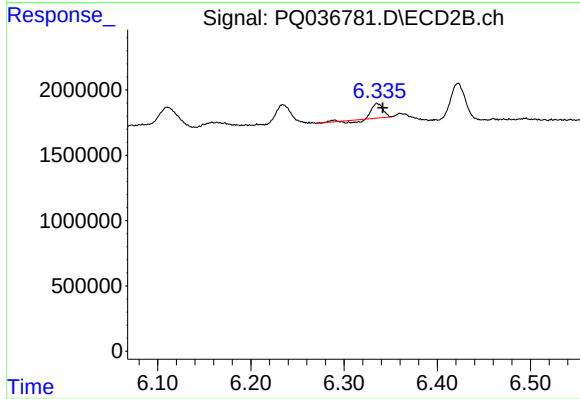
#28 AR-1254-3

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 2860941
Conc: 15.89 ng/ml



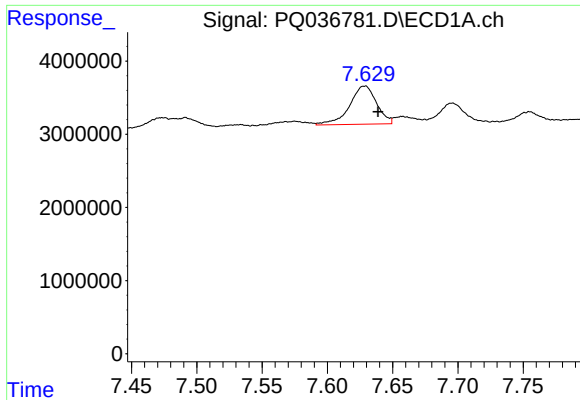
#29 AR-1254-4

R.T.: 7.212 min
Delta R.T.: -0.011 min
Response: 2573952
Conc: 12.97 ng/ml



#29 AR-1254-4

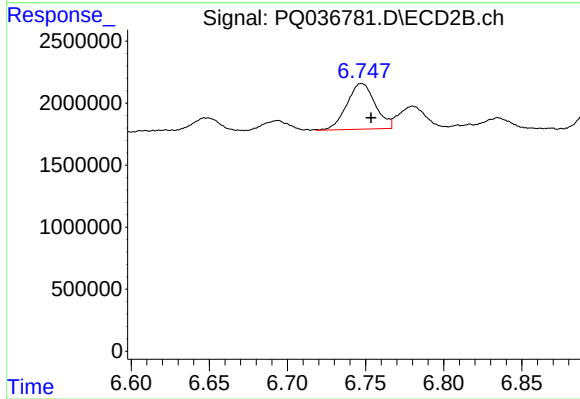
R.T.: 6.336 min
Delta R.T.: -0.006 min
Response: 805498
Conc: 6.10 ng/ml



#30 AR-1254-5

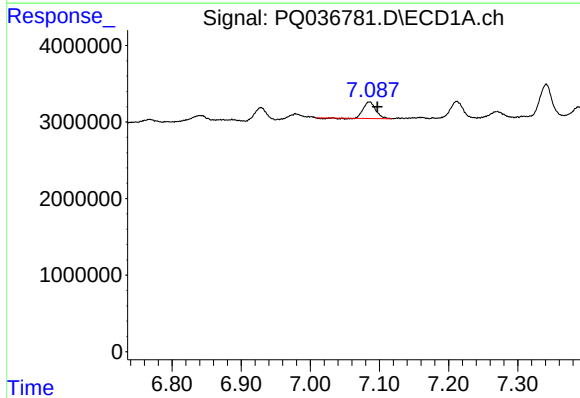
R.T.: 7.629 min
Delta R.T.: -0.010 min
Response: 7528092
Conc: 36.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONCRETE-STAIRS



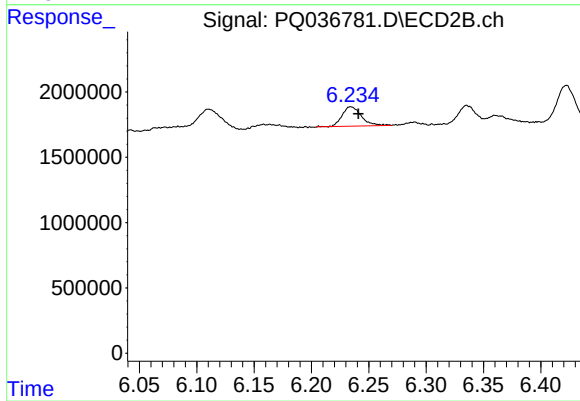
#30 AR-1254-5

R.T.: 6.748 min
Delta R.T.: -0.006 min
Response: 4668395
Conc: 31.08 ng/ml



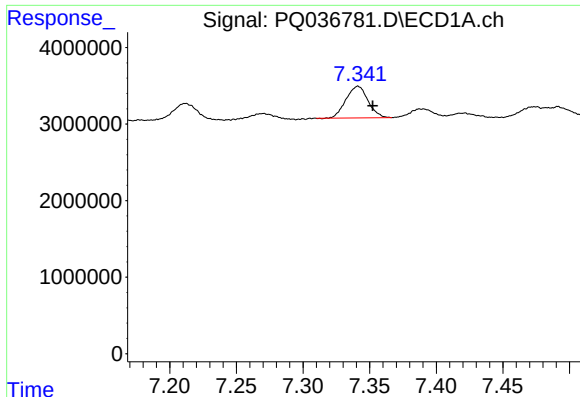
#31 AR-1260-1

R.T.: 7.086 min
Delta R.T.: -0.012 min
Response: 2613291
Conc: 13.42 ng/ml



#31 AR-1260-1

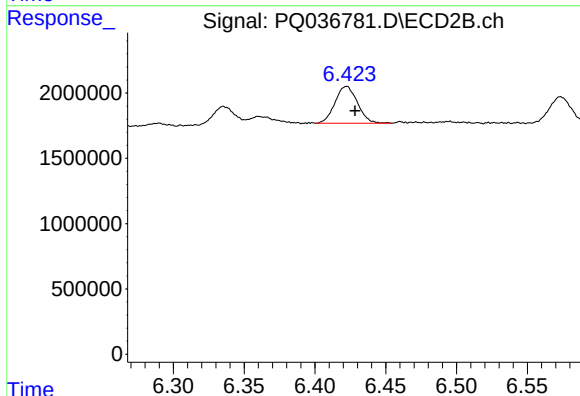
R.T.: 6.234 min
Delta R.T.: -0.007 min
Response: 1728045
Conc: 15.05 ng/ml



#32 AR-1260-2

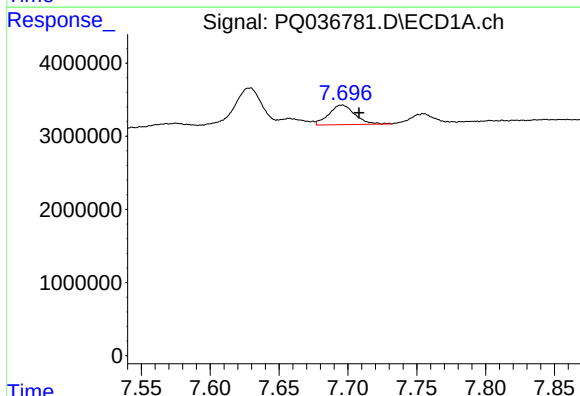
R.T.: 7.341 min
Delta R.T.: -0.011 min
Response: 4738309
Conc: 20.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONCRETE-STAIRS



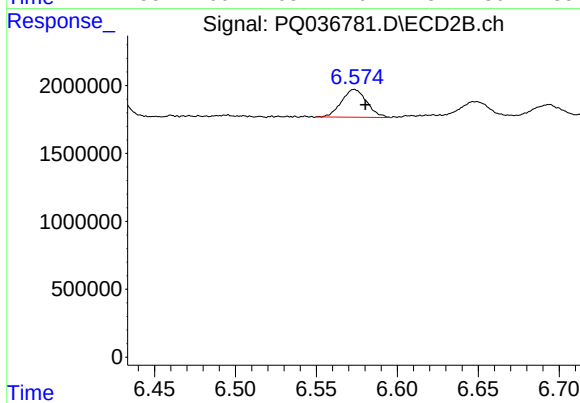
#32 AR-1260-2

R.T.: 6.422 min
Delta R.T.: -0.006 min
Response: 3106866
Conc: 22.10 ng/ml



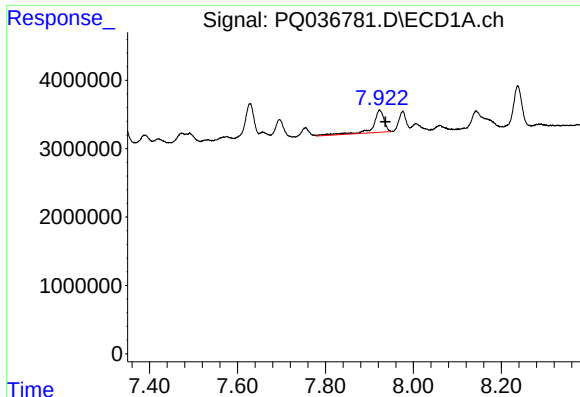
#33 AR-1260-3

R.T.: 7.696 min
Delta R.T.: -0.013 min
Response: 3526535
Conc: 24.45 ng/ml



#33 AR-1260-3

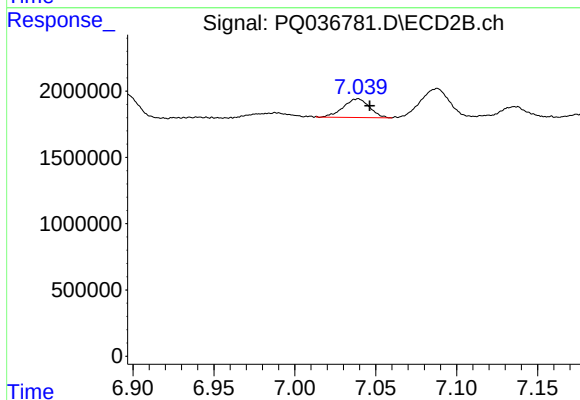
R.T.: 6.574 min
Delta R.T.: -0.007 min
Response: 2225298
Conc: 17.36 ng/ml



#34 AR-1260-4

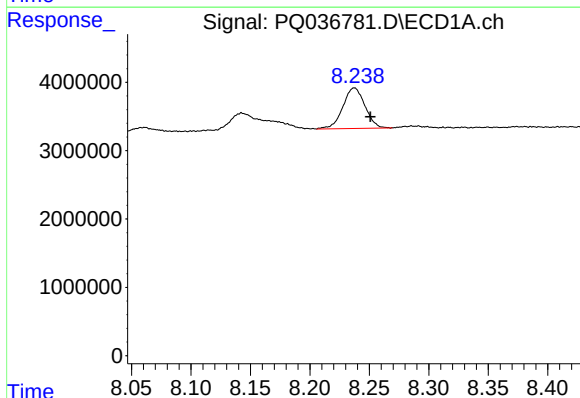
R.T.: 7.923 min
Delta R.T.: -0.014 min
Response: 5573572
Conc: 32.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONCRETE-STAIRS



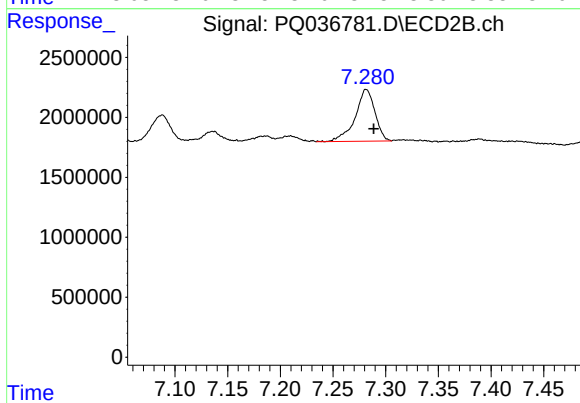
#34 AR-1260-4

R.T.: 7.039 min
Delta R.T.: -0.007 min
Response: 1584357
Conc: 18.20 ng/ml



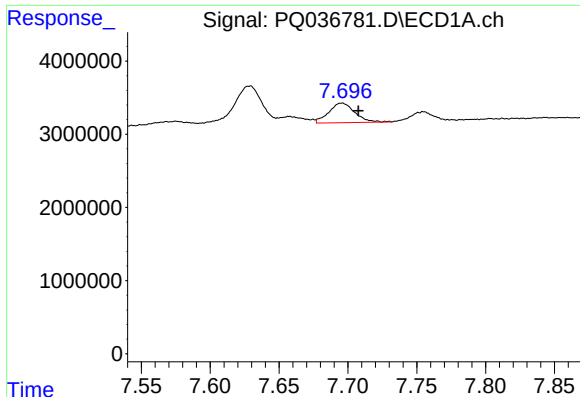
#35 AR-1260-5

R.T.: 8.237 min
Delta R.T.: -0.013 min
Response: 7706442
Conc: 22.92 ng/ml



#35 AR-1260-5

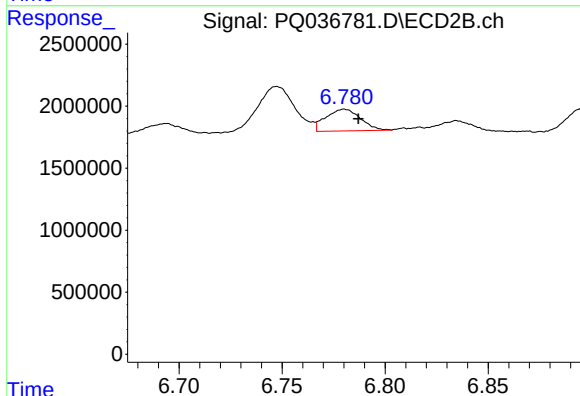
R.T.: 7.282 min
Delta R.T.: -0.007 min
Response: 5637782
Conc: 25.82 ng/ml



#36 AR-1262-1

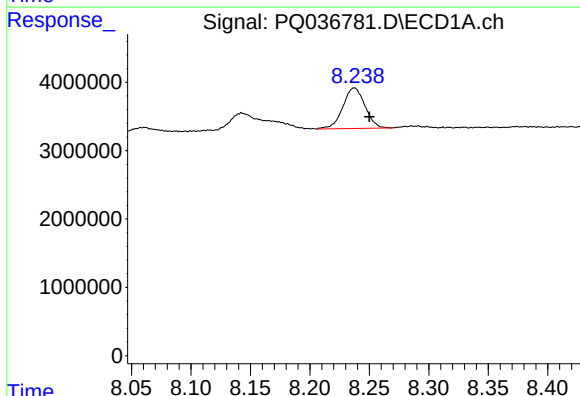
R.T.: 7.696 min
Delta R.T.: -0.012 min
Response: 3526535
Conc: 12.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONCRETE-STAIRS



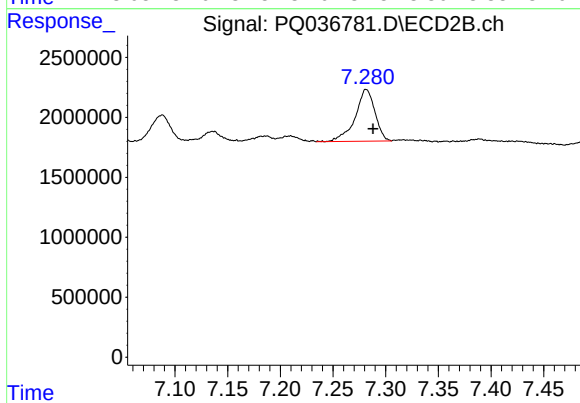
#36 AR-1262-1

R.T.: 6.780 min
Delta R.T.: -0.007 min
Response: 2049136
Conc: 12.21 ng/ml



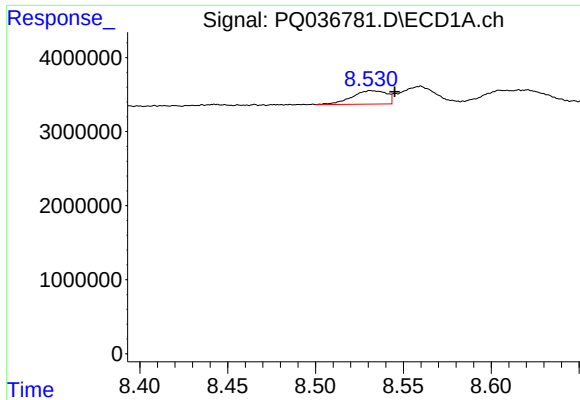
#37 AR-1262-2

R.T.: 8.237 min
Delta R.T.: -0.012 min
Response: 7706442
Conc: 15.72 ng/ml



#37 AR-1262-2

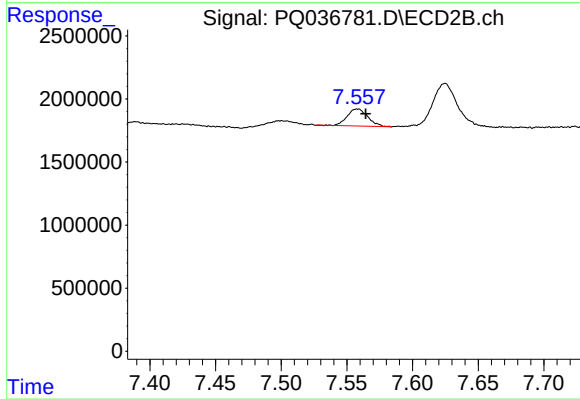
R.T.: 7.282 min
Delta R.T.: -0.007 min
Response: 5637782
Conc: 18.62 ng/ml



#38 AR-1262-3

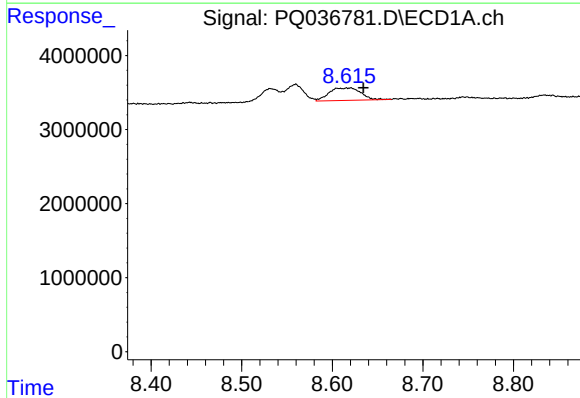
R.T.: 8.532 min
Delta R.T.: -0.013 min
Response: 2464343
Conc: 11.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONCRETE-STAIRS



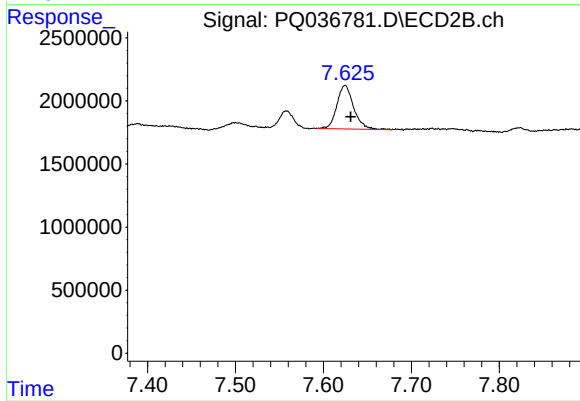
#38 AR-1262-3

R.T.: 7.558 min
Delta R.T.: -0.006 min
Response: 1482253
Conc: 13.20 ng/ml



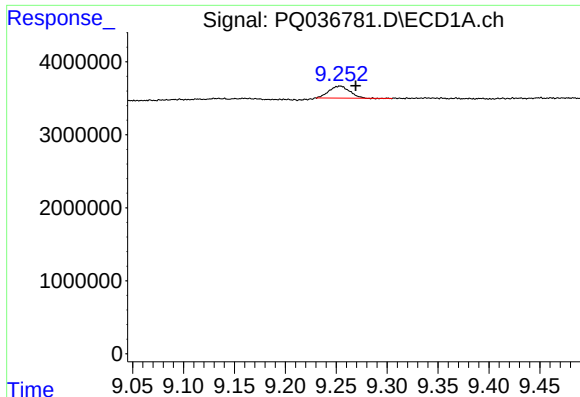
#39 AR-1262-4

R.T.: 8.620 min
Delta R.T.: -0.014 min
Response: 4086189
Conc: 16.85 ng/ml



#39 AR-1262-4

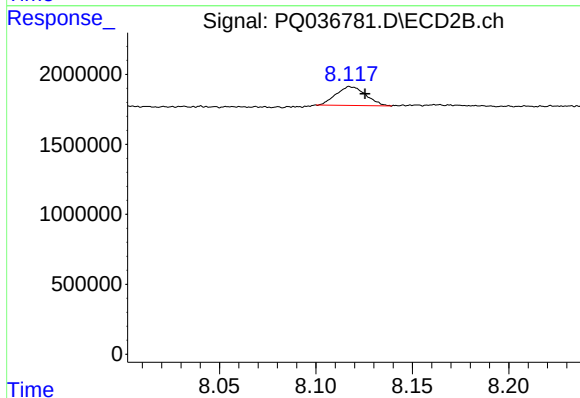
R.T.: 7.625 min
Delta R.T.: -0.006 min
Response: 4563109
Conc: 21.15 ng/ml



#40 AR-1262-5

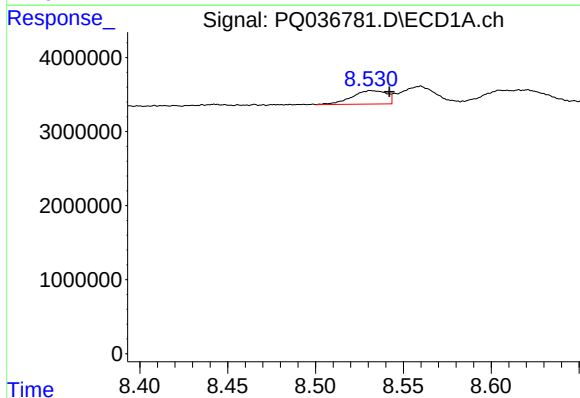
R.T.: 9.254 min
Delta R.T.: -0.015 min
Response: 2320003
Conc: 14.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONCRETE-STAIRS



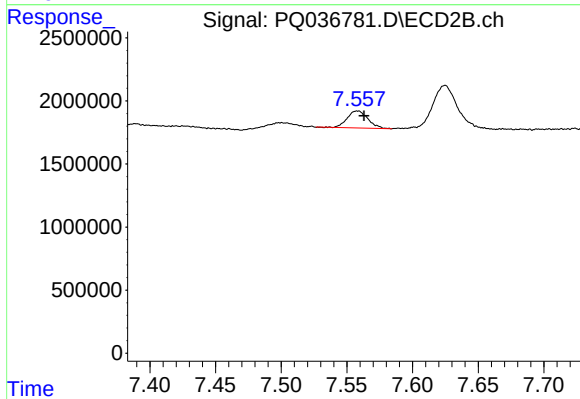
#40 AR-1262-5

R.T.: 8.118 min
Delta R.T.: -0.007 min
Response: 1437796
Conc: 15.29 ng/ml



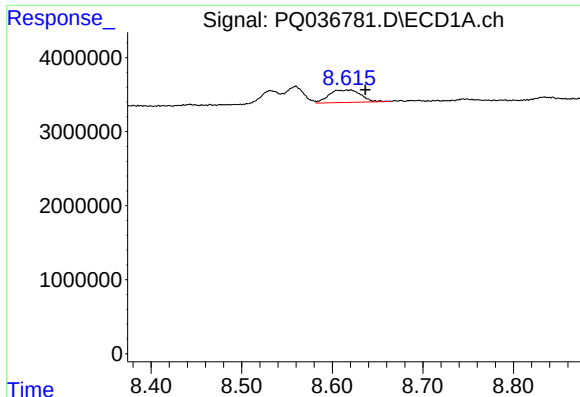
#41 AR-1268-1

R.T.: 8.532 min
Delta R.T.: -0.010 min
Response: 2464343
Conc: 3.91 ng/ml



#41 AR-1268-1

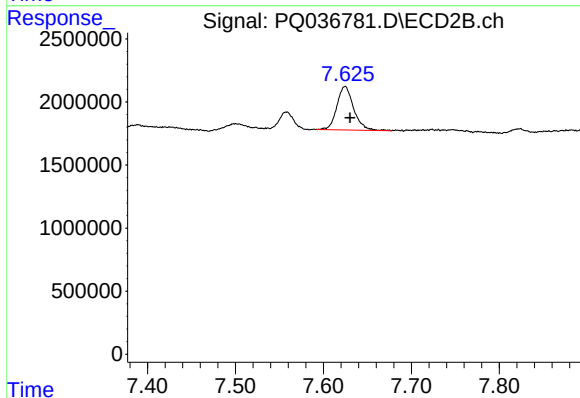
R.T.: 7.558 min
Delta R.T.: -0.005 min
Response: 1482253
Conc: 4.08 ng/ml



#42 AR-1268-2

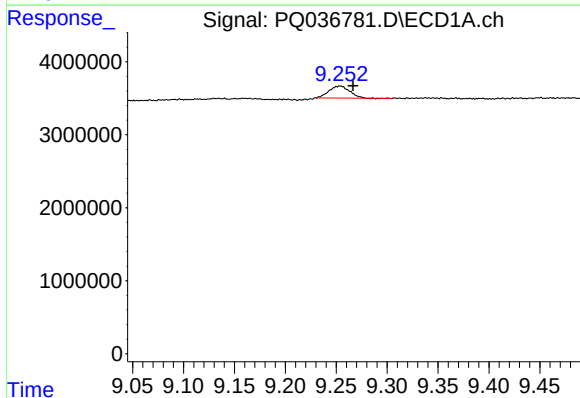
R.T.: 8.620 min
Delta R.T.: -0.016 min
Response: 4086189
Conc: 6.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONCRETE-STAIRS



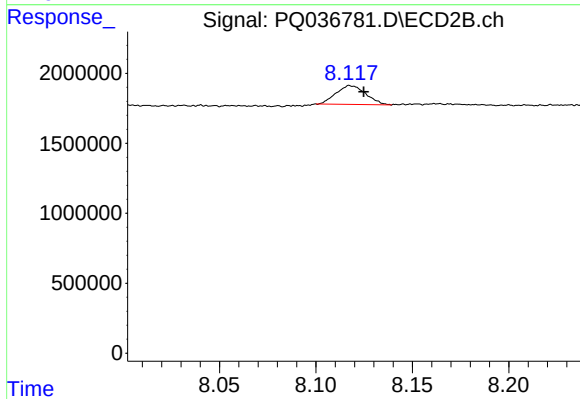
#42 AR-1268-2

R.T.: 7.625 min
Delta R.T.: -0.006 min
Response: 4563109
Conc: 13.77 ng/ml



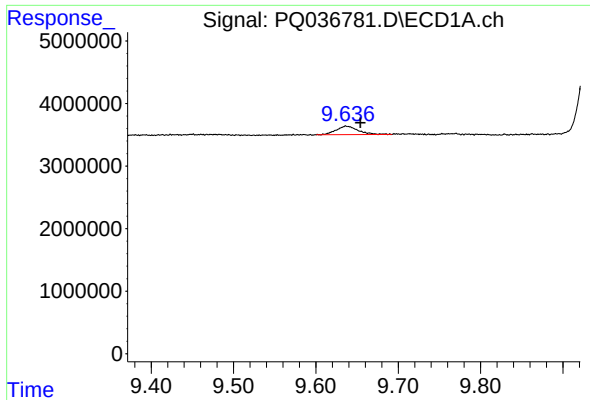
#44 AR-1268-4

R.T.: 9.254 min
Delta R.T.: -0.013 min
Response: 2320003
Conc: 11.91 ng/ml



#44 AR-1268-4

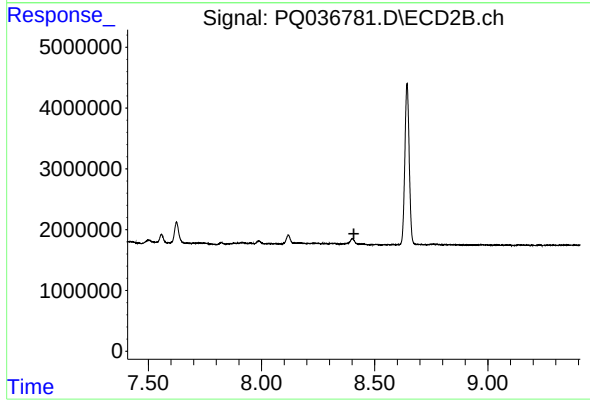
R.T.: 8.118 min
Delta R.T.: -0.007 min
Response: 1437796
Conc: 12.88 ng/ml



#45 AR-1268-5

R.T.: 9.637 min
Delta R.T.: -0.018 min
Response: 2557127
Conc: 1.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONCRETE-STAIRS



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.408 min
Response: 0
Conc: N.D.