

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050319\
 Data File : PQ039352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2019 18:41
 Operator : AJ\SJ
 Sample : K2602-01DL 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BFH48DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 00:46:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 02 08:13:50 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.697	4.792	13132229	7529131	4.334	4.543
2)	SA Decachlor...	12.093	10.548	39617932	20303459	6.484	6.018
Target Compounds							
20)	L4 AR-1242-5	0.000	7.194	0	2164201	N.D.	28.578 #
24)	L5 AR-1248-4	8.105	0.000	3928704	0	18.195	N.D. #
25)	L5 AR-1248-5	0.000	7.194	0	2164201	N.D.	15.343 #
26)	L6 AR-1254-1	8.105	7.194	3928704	2164201	19.507	10.933 #
27)	L6 AR-1254-2	8.341	7.362	12239979	7640120	38.450	43.320
28)	L6 AR-1254-3	8.737	7.825	7894978	36191029	23.166	121.250 #
29)	L6 AR-1254-4	9.038	8.059	15644020	5146304	66.101	29.653 #
30)	L6 AR-1254-5	9.478	8.503	384.7E6	245.4E6	1411.095	956.470 #
31)	L7 AR-1260-1	8.909	7.950	104.0E6	71843312	316.132	304.111
32)	L7 AR-1260-2	9.179	8.154	281.1E6	200.9E6	710.663	679.390
33)	L7 AR-1260-3	9.555	8.319	306.7E6	89049499	997.476	319.512 #
34)	L7 AR-1260-4	9.799	8.816	273.5E6	162.3E6	754.388	683.892
35)	L7 AR-1260-5	10.145	9.069	626.0E6	463.6E6	822.266	775.067
36)	L8 AR-1262-1	9.555	8.543	306.7E6	227.2E6	895.283	822.586
37)	L8 AR-1262-2	10.145	9.069	626.0E6	463.6E6	1025.782	947.362
38)	L8 AR-1262-3	10.501	9.361	528.7E6	133.5E6	1255.231	716.523 #
39)	L8 AR-1262-4	10.578	9.428	163.7E6	425.7E6	479.630	1182.996 #
40)	L8 AR-1262-5	11.287	9.954	251.3E6	156.2E6	1117.975	1031.850
41)	L9 AR-1268-1	10.501	9.361	528.7E6	133.5E6	380.055	126.916 #
42)	L9 AR-1268-2	10.578	9.428	163.7E6	425.7E6	121.930	438.735 #
43)	L9 AR-1268-3	10.823	9.641	9818911	4880554	8.456	5.920 #
44)	L9 AR-1268-4	11.287	9.954	251.3E6	156.2E6	586.979	522.079
45)	L9 AR-1268-5	11.732	10.272	67634998	34696811	17.731	13.982

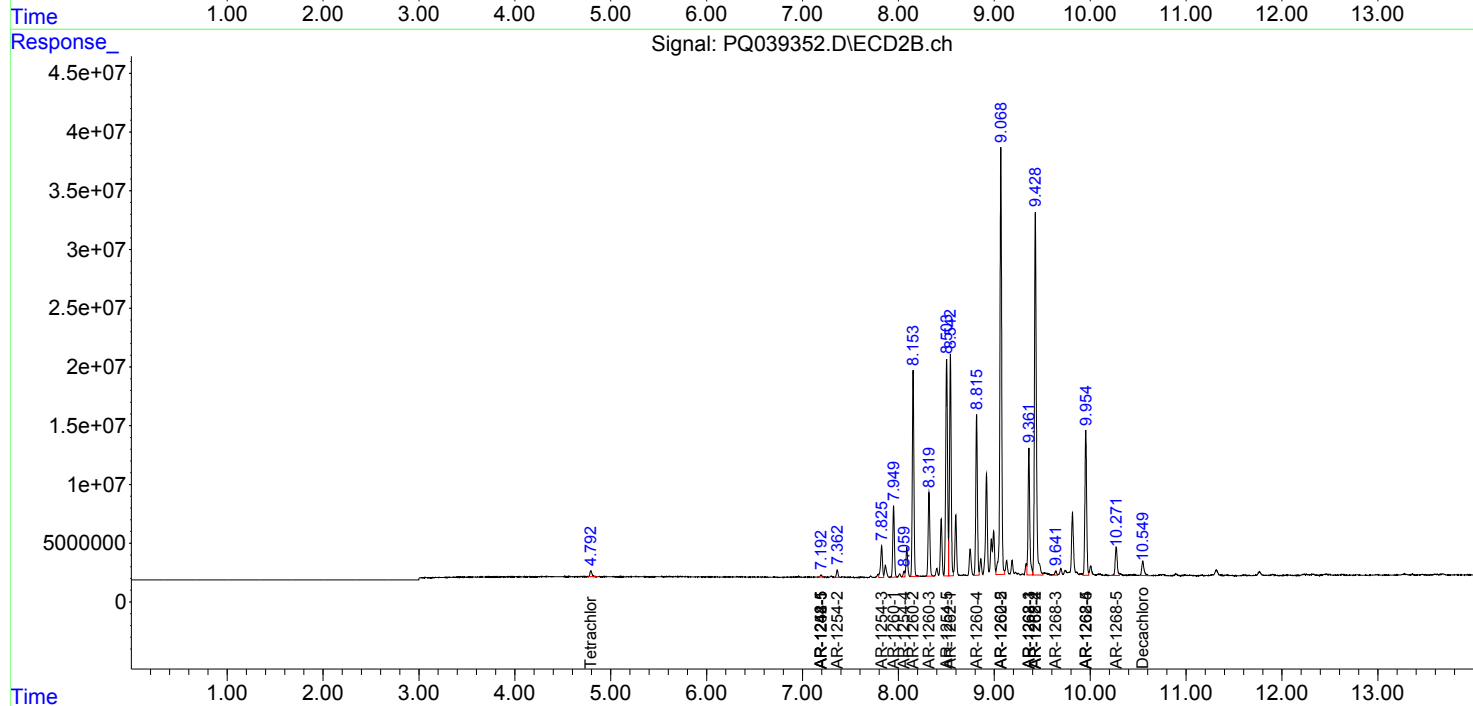
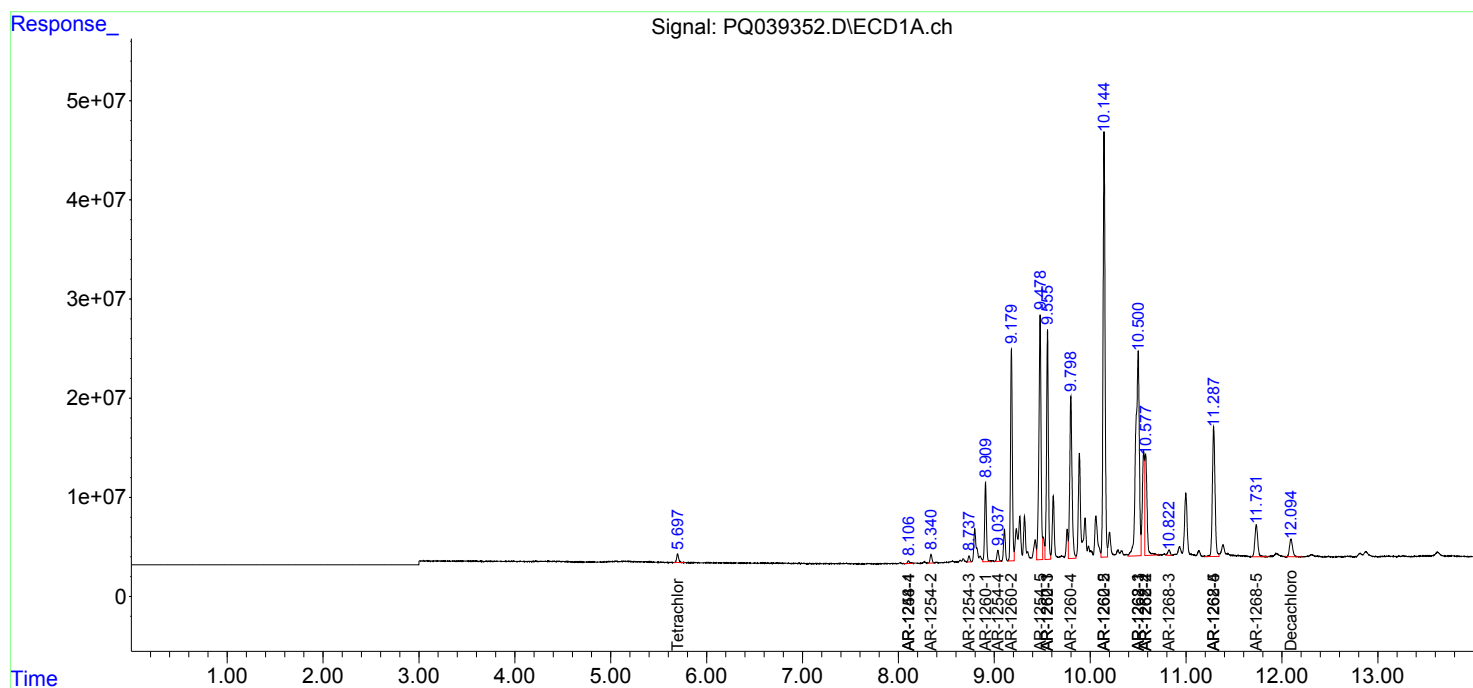
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

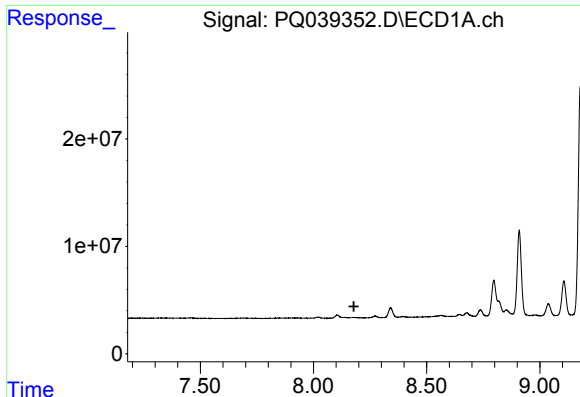
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050319\
Data File : PQ039352.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 May 2019 18:41
Operator : AJ\SJ
Sample : K2602-01DL 5X
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
BFH48DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 00:46:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 02 08:13:50 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

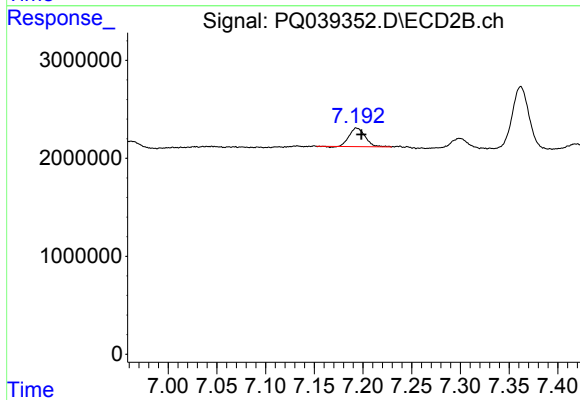




#20 AR-1242-5

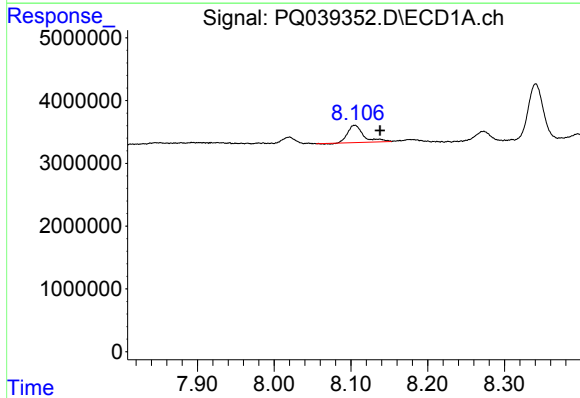
R.T.: 0.000 min
Exp R.T.: 8.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFH48DL



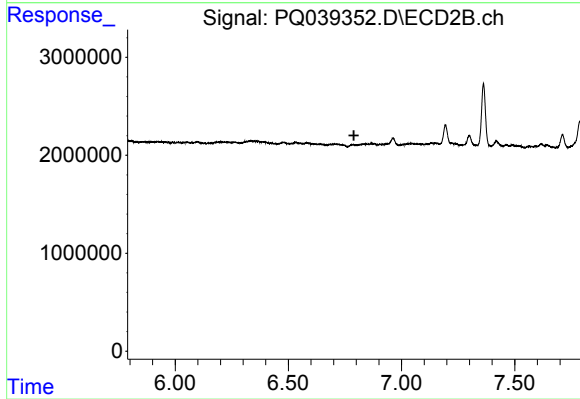
#20 AR-1242-5

R.T.: 7.194 min
Delta R.T.: -0.005 min
Response: 2164201
Conc: 28.58 ng/ml



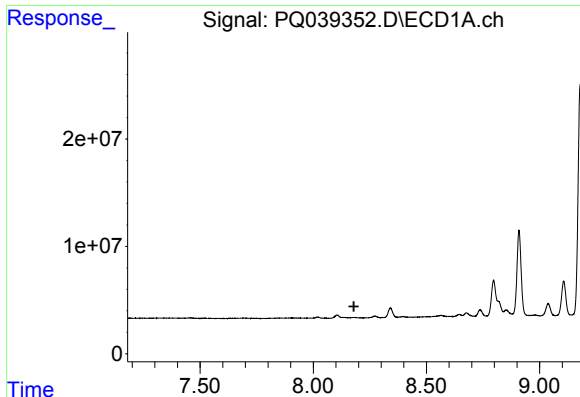
#24 AR-1248-4

R.T.: 8.105 min
Delta R.T.: -0.033 min
Response: 3928704
Conc: 18.20 ng/ml



#24 AR-1248-4

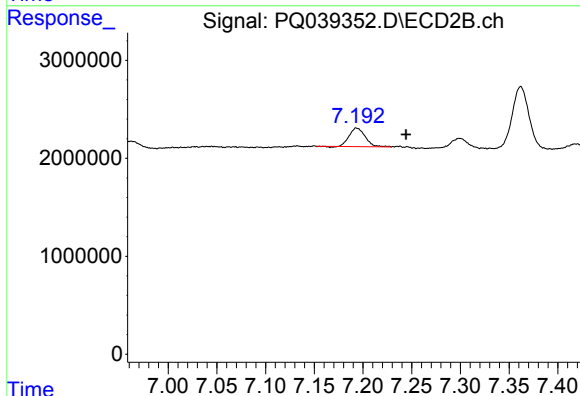
R.T.: 0.000 min
Exp R.T.: 6.789 min
Response: 0
Conc: N.D.



#25 AR-1248-5

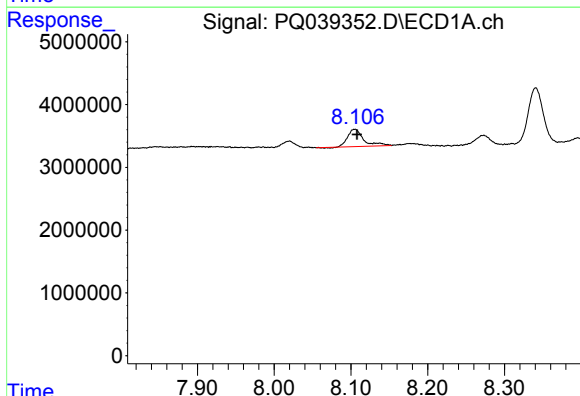
R.T.: 0.000 min
Exp R.T.: 8.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFH48DL



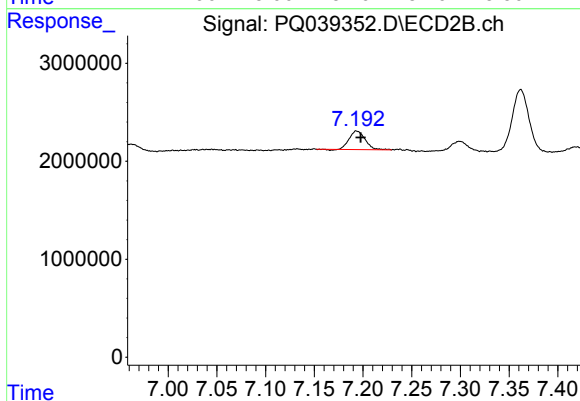
#25 AR-1248-5

R.T.: 7.194 min
Delta R.T.: -0.051 min
Response: 2164201
Conc: 15.34 ng/ml



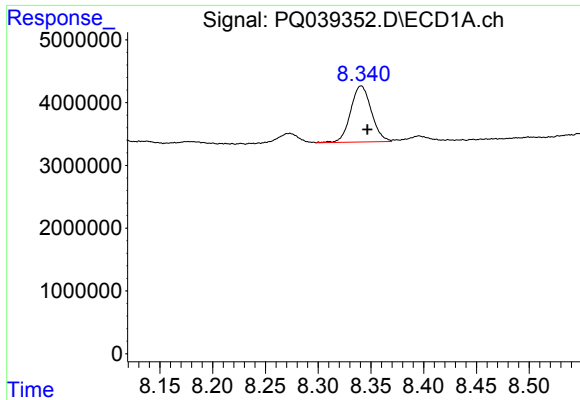
#26 AR-1254-1

R.T.: 8.105 min
Delta R.T.: -0.003 min
Response: 3928704
Conc: 19.51 ng/ml



#26 AR-1254-1

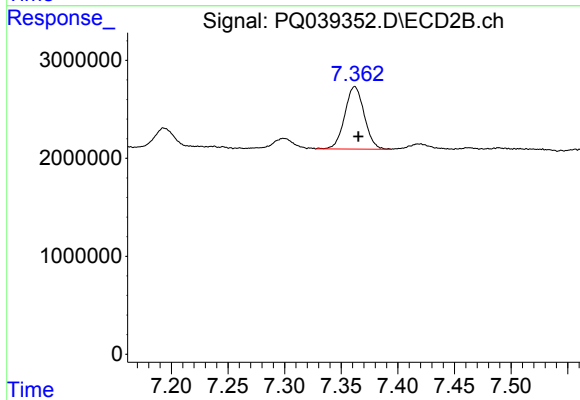
R.T.: 7.194 min
Delta R.T.: -0.004 min
Response: 2164201
Conc: 10.93 ng/ml



#27 AR-1254-2

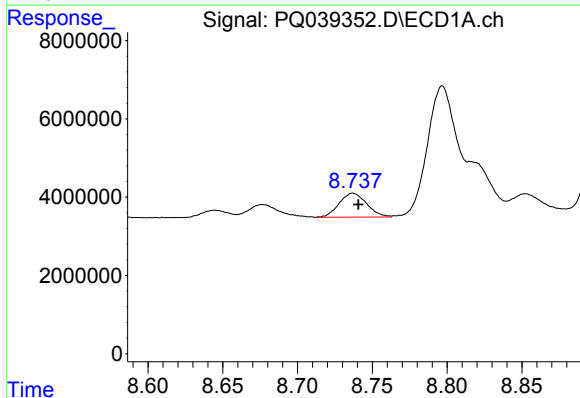
R.T.: 8.341 min
Delta R.T.: -0.006 min
Response: 12239979
Conc: 38.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFH48DL



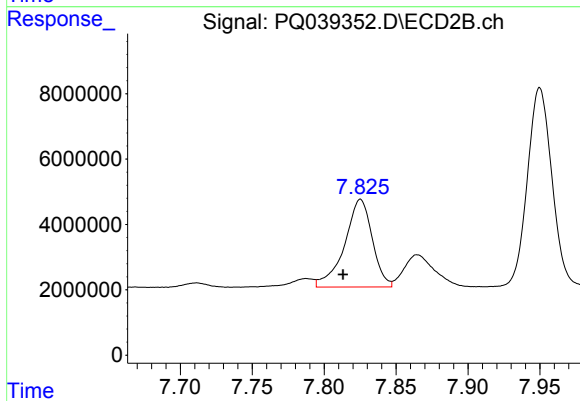
#27 AR-1254-2

R.T.: 7.362 min
Delta R.T.: -0.003 min
Response: 7640120
Conc: 43.32 ng/ml



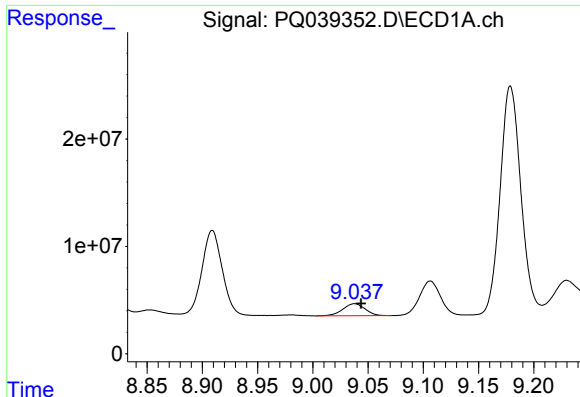
#28 AR-1254-3

R.T.: 8.737 min
Delta R.T.: -0.004 min
Response: 7894978
Conc: 23.17 ng/ml



#28 AR-1254-3

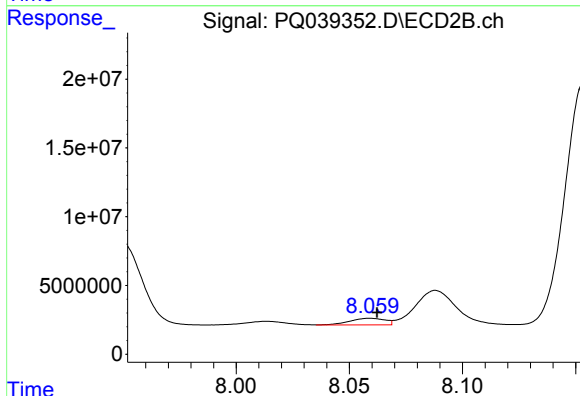
R.T.: 7.825 min
Delta R.T.: 0.012 min
Response: 36191029
Conc: 121.25 ng/ml



#29 AR-1254-4

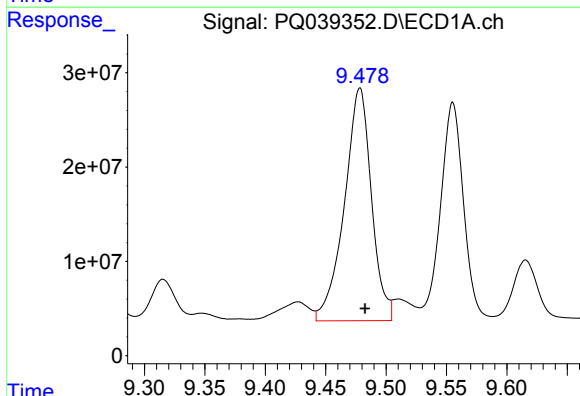
R.T.: 9.038 min
Delta R.T.: -0.006 min
Response: 15644020
Conc: 66.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFH48DL



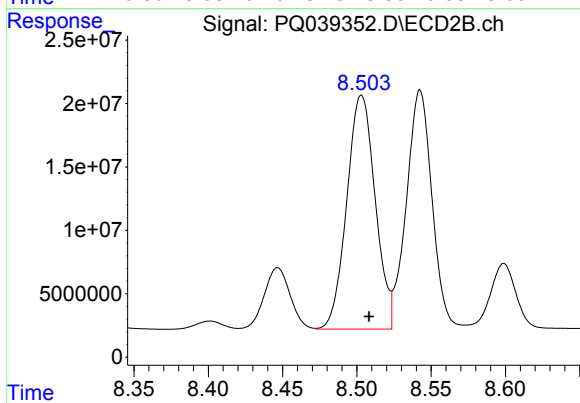
#29 AR-1254-4

R.T.: 8.059 min
Delta R.T.: -0.003 min
Response: 5146304
Conc: 29.65 ng/ml



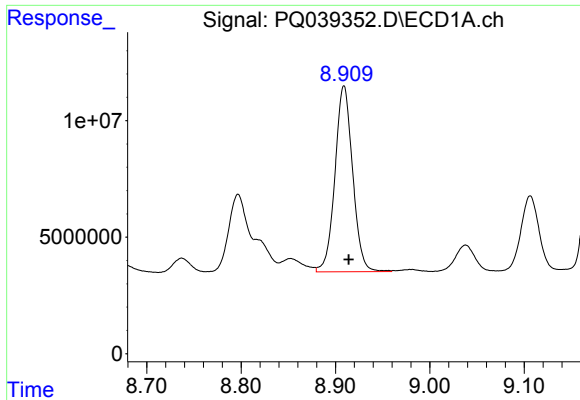
#30 AR-1254-5

R.T.: 9.478 min
Delta R.T.: -0.004 min
Response: 384693310
Conc: 1411.09 ng/ml



#30 AR-1254-5

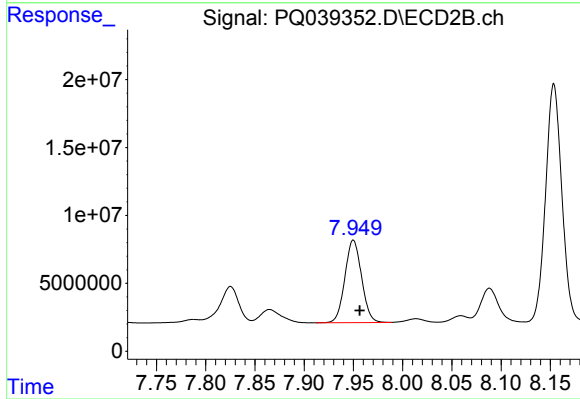
R.T.: 8.503 min
Delta R.T.: -0.005 min
Response: 245352285
Conc: 956.47 ng/ml



#31 AR-1260-1

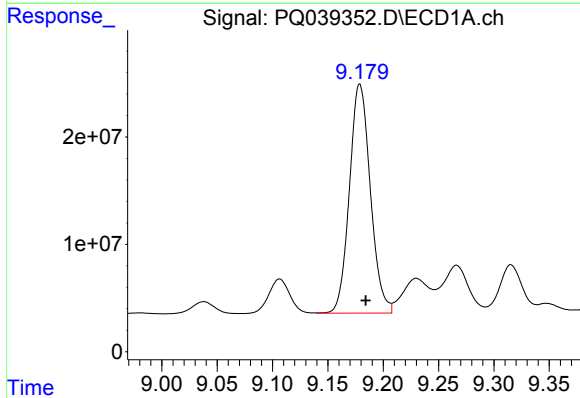
R.T.: 8.909 min
Delta R.T.: -0.005 min
Response: 104046938
Conc: 316.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFH48DL



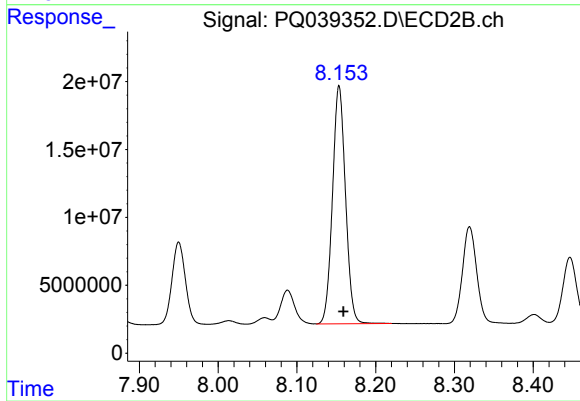
#31 AR-1260-1

R.T.: 7.950 min
Delta R.T.: -0.006 min
Response: 71843312
Conc: 304.11 ng/ml



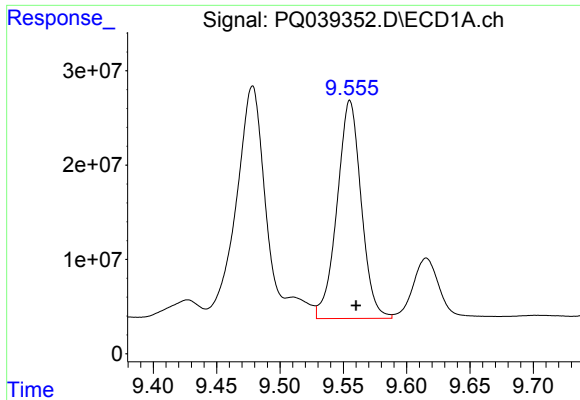
#32 AR-1260-2

R.T.: 9.179 min
Delta R.T.: -0.005 min
Response: 281143121
Conc: 710.66 ng/ml



#32 AR-1260-2

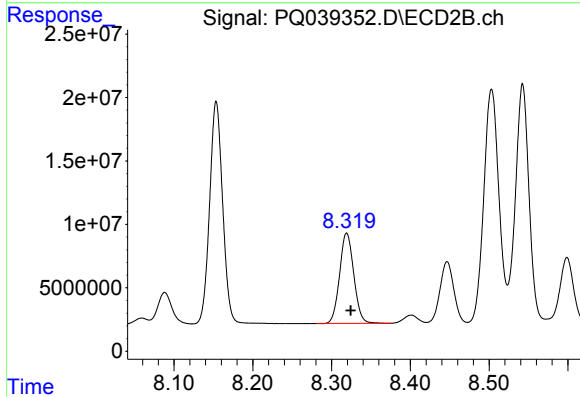
R.T.: 8.154 min
Delta R.T.: -0.005 min
Response: 200913657
Conc: 679.39 ng/ml



#33 AR-1260-3

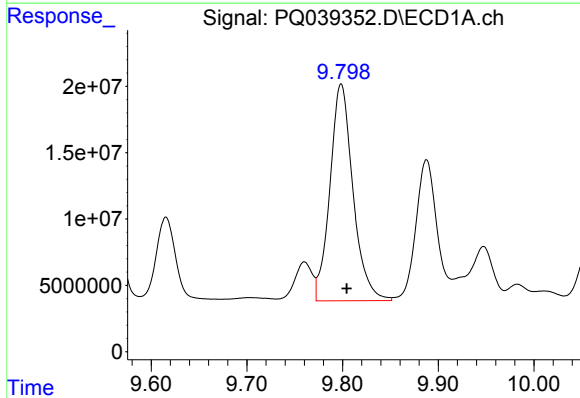
R.T.: 9.555 min
Delta R.T.: -0.005 min
Response: 306708243
Conc: 997.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFH48DL



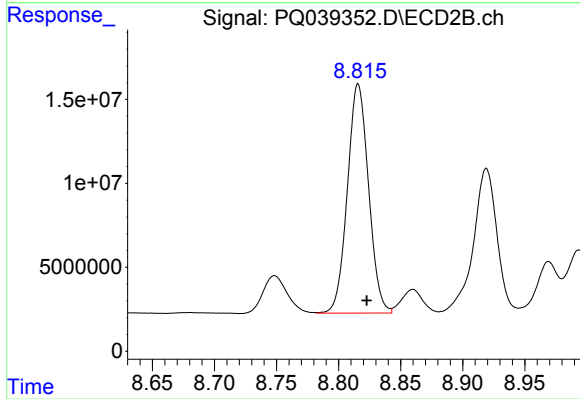
#33 AR-1260-3

R.T.: 8.319 min
Delta R.T.: -0.005 min
Response: 89049499
Conc: 319.51 ng/ml



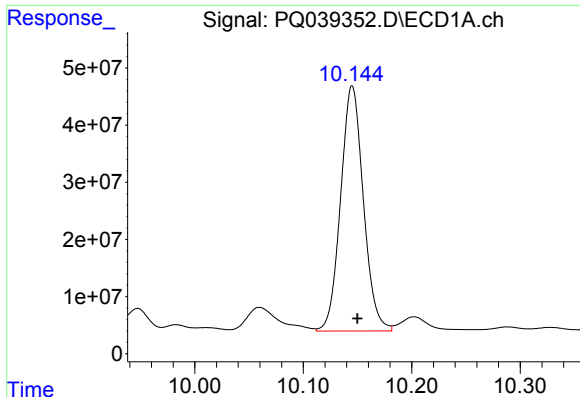
#34 AR-1260-4

R.T.: 9.799 min
Delta R.T.: -0.006 min
Response: 273508875
Conc: 754.39 ng/ml



#34 AR-1260-4

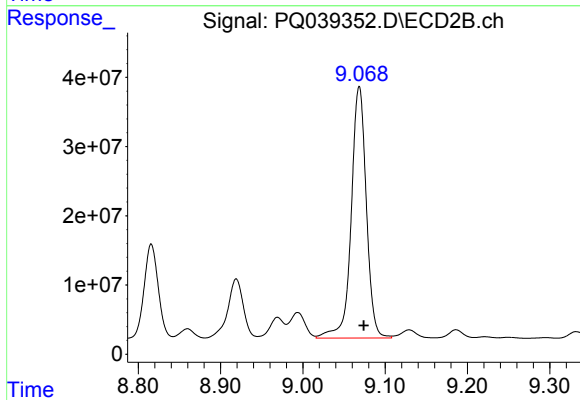
R.T.: 8.816 min
Delta R.T.: -0.007 min
Response: 162250768
Conc: 683.89 ng/ml



#35 AR-1260-5

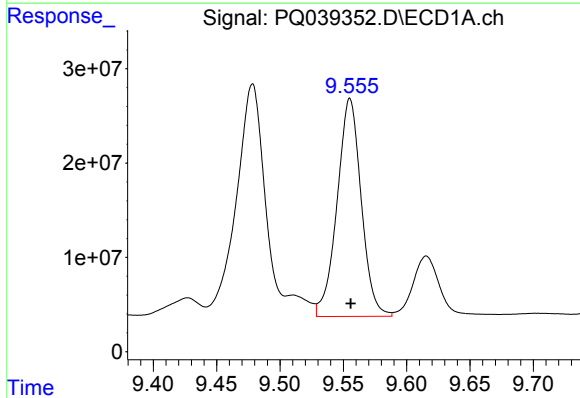
R.T.: 10.145 min
Delta R.T.: -0.005 min
Response: 626040162
Conc: 822.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFH48DL



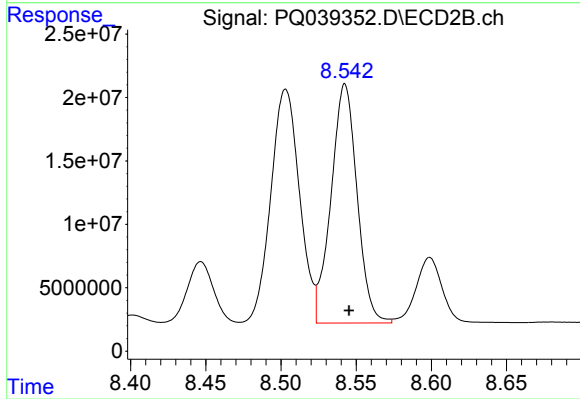
#35 AR-1260-5

R.T.: 9.069 min
Delta R.T.: -0.005 min
Response: 463566921
Conc: 775.07 ng/ml



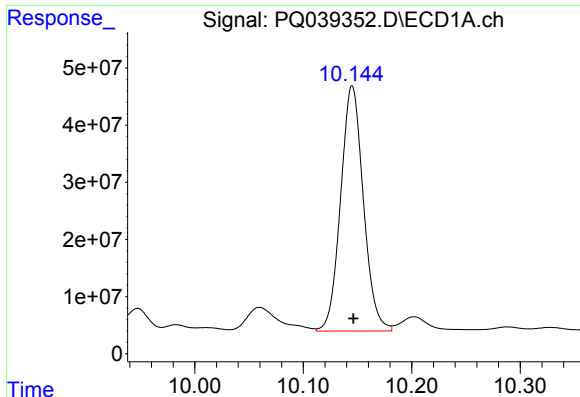
#36 AR-1262-1

R.T.: 9.555 min
Delta R.T.: 0.000 min
Response: 306708243
Conc: 895.28 ng/ml



#36 AR-1262-1

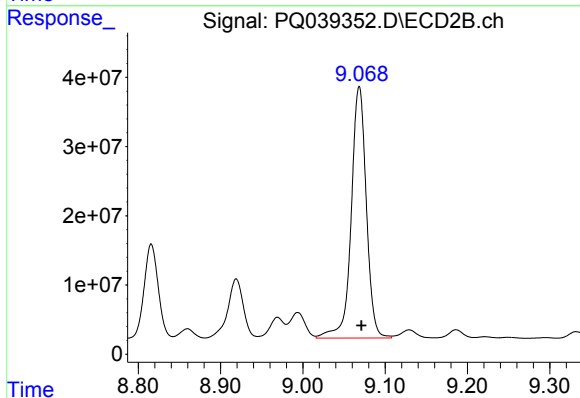
R.T.: 8.543 min
Delta R.T.: -0.003 min
Response: 227231504
Conc: 822.59 ng/ml



#37 AR-1262-2

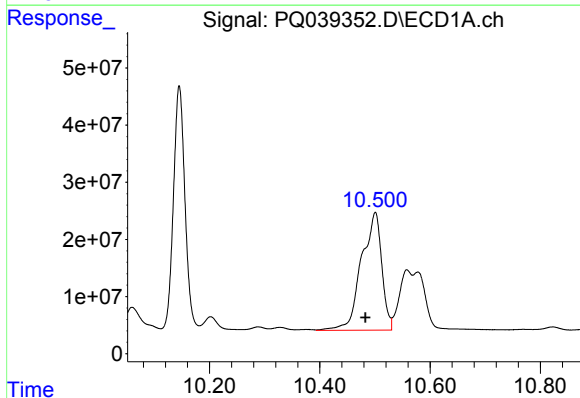
R.T.: 10.145 min
Delta R.T.: -0.001 min
Response: 626040162
Conc: 1025.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFH48DL



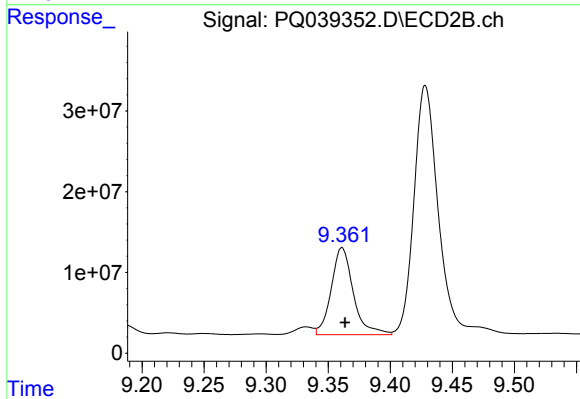
#37 AR-1262-2

R.T.: 9.069 min
Delta R.T.: -0.002 min
Response: 463566921
Conc: 947.36 ng/ml



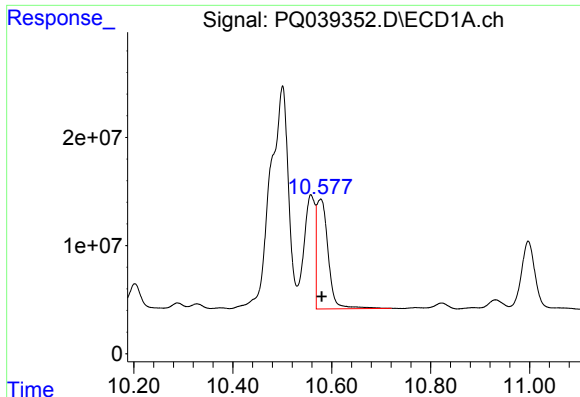
#38 AR-1262-3

R.T.: 10.501 min
Delta R.T.: 0.018 min
Response: 528729953
Conc: 1255.23 ng/ml



#38 AR-1262-3

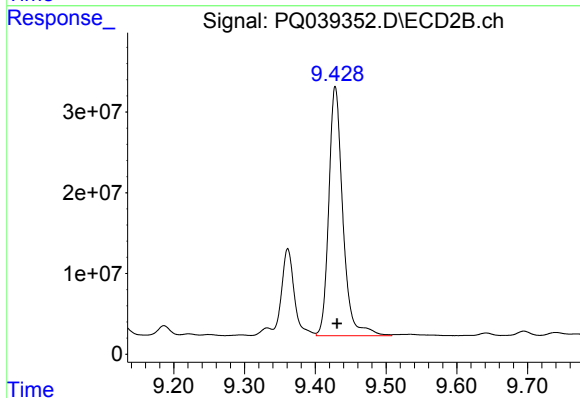
R.T.: 9.361 min
Delta R.T.: -0.003 min
Response: 133506707
Conc: 716.52 ng/ml



#39 AR-1262-4

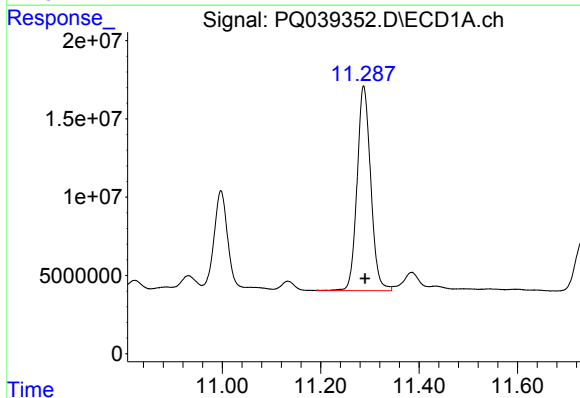
R.T.: 10.578 min
Delta R.T.: -0.002 min
Response: 163745565
Conc: 479.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFH48DL



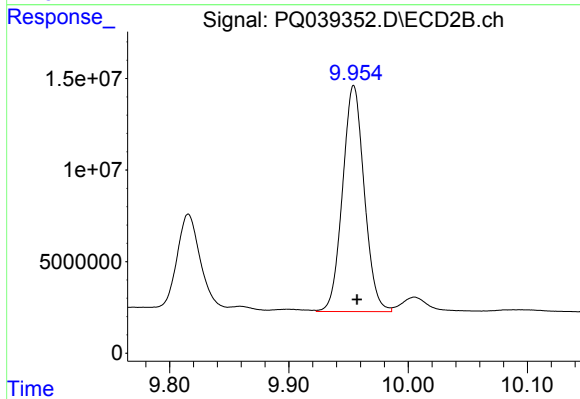
#39 AR-1262-4

R.T.: 9.428 min
Delta R.T.: -0.003 min
Response: 425677611
Conc: 1183.00 ng/ml



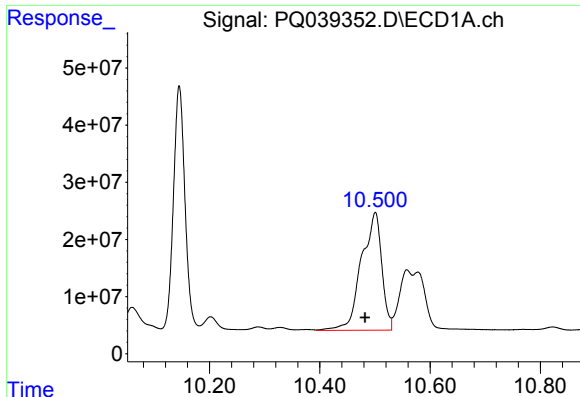
#40 AR-1262-5

R.T.: 11.287 min
Delta R.T.: -0.003 min
Response: 251306091
Conc: 1117.98 ng/ml



#40 AR-1262-5

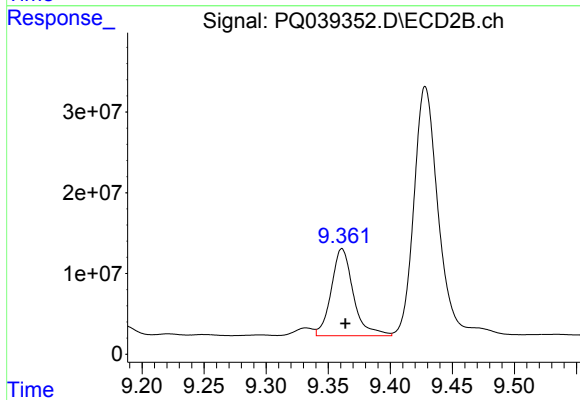
R.T.: 9.954 min
Delta R.T.: -0.003 min
Response: 156169415
Conc: 1031.85 ng/ml



#41 AR-1268-1

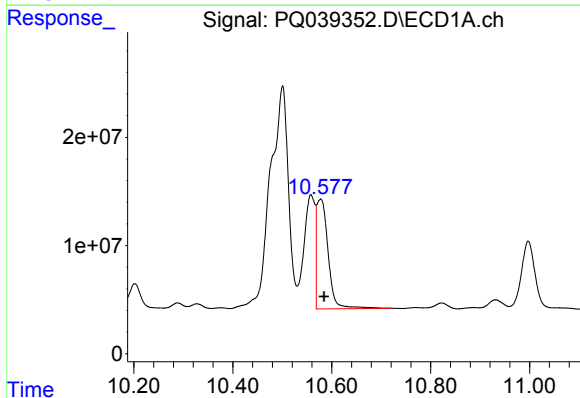
R.T.: 10.501 min
Delta R.T.: 0.019 min
Response: 528729953
Conc: 380.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFH48DL



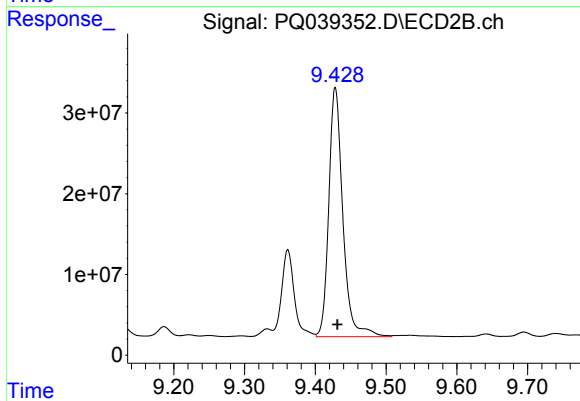
#41 AR-1268-1

R.T.: 9.361 min
Delta R.T.: -0.003 min
Response: 133506707
Conc: 126.92 ng/ml



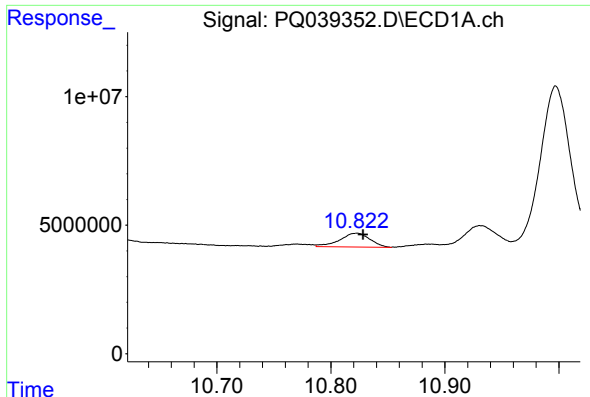
#42 AR-1268-2

R.T.: 10.578 min
Delta R.T.: -0.007 min
Response: 163745565
Conc: 121.93 ng/ml



#42 AR-1268-2

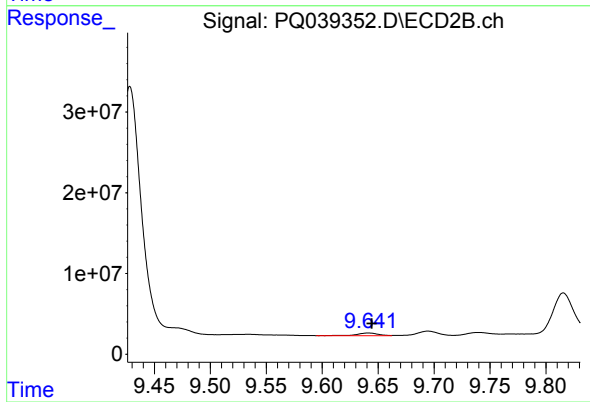
R.T.: 9.428 min
Delta R.T.: -0.003 min
Response: 425677611
Conc: 438.73 ng/ml



#43 AR-1268-3

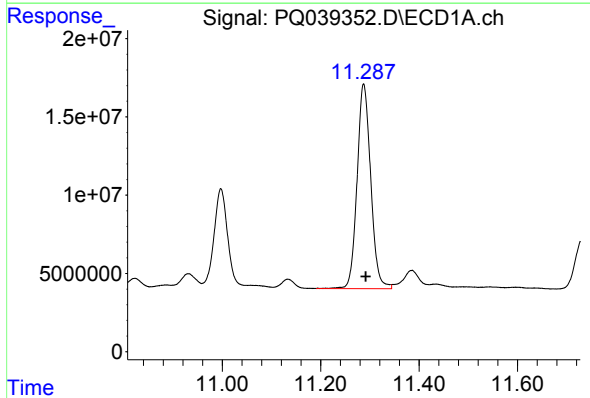
R.T.: 10.823 min
Delta R.T.: -0.005 min
Response: 9818911
Conc: 8.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFH48DL



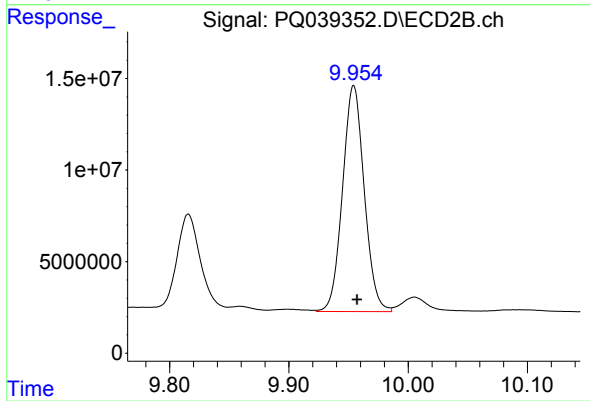
#43 AR-1268-3

R.T.: 9.641 min
Delta R.T.: -0.003 min
Response: 4880554
Conc: 5.92 ng/ml



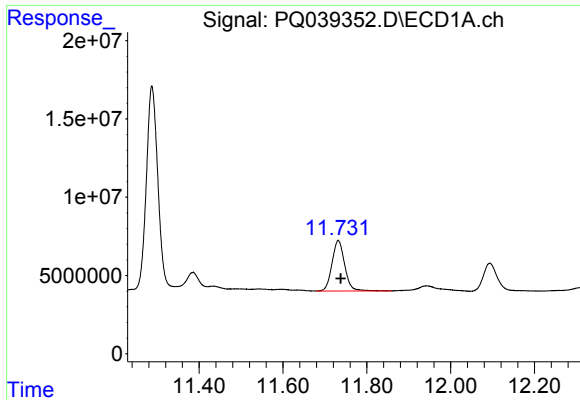
#44 AR-1268-4

R.T.: 11.287 min
Delta R.T.: -0.005 min
Response: 251306091
Conc: 586.98 ng/ml



#44 AR-1268-4

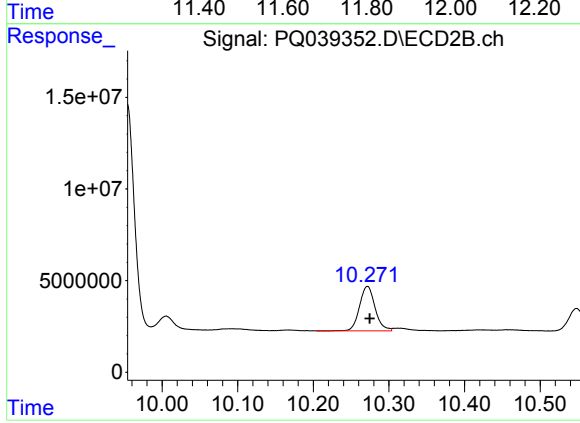
R.T.: 9.954 min
Delta R.T.: -0.003 min
Response: 156169415
Conc: 522.08 ng/ml



#45 AR-1268-5

R.T.: 11.732 min
Delta R.T.: -0.006 min
Response: 67634998
Conc: 17.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFH48DL



#45 AR-1268-5

R.T.: 10.272 min
Delta R.T.: -0.003 min
Response: 34696811
Conc: 13.98 ng/ml