

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090719\
 Data File : PQ043354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2019 10:26
 Operator : SM\AJ
 Sample : AR1268CCC400
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 06:10:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 07 03:03:15 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...	5.696	4.786	85387873	30032232	22.631	22.502
2)	SA Decachlor...	12.090	10.564	689.1E6	311.3E6	75.270	68.690
Target Compounds							
20)	L4 AR-1242-5	8.169	7.194	1726798	674993	13.560	10.985
24)	L5 AR-1248-4	8.130	0.000	1827532	0	7.621	N.D. #
25)	L5 AR-1248-5	8.169	7.239	1726798	608259	7.402	6.143
26)	L6 AR-1254-1	8.097	7.194	2177888	674993	10.107	4.931 #
27)	L6 AR-1254-2	8.342	0.000	1422858	0	3.997	N.D. #
28)	L6 AR-1254-3	8.735	0.000	1430227	0	3.479	N.D. #
30)	L6 AR-1254-5	9.456	8.547	2328876	35145397	6.299	150.263 #
31)	L7 AR-1260-1	0.000	7.945	0	360101	N.D.	2.740 #
32)	L7 AR-1260-2	9.176	8.152	1878012	908071	5.767	5.373
33)	L7 AR-1260-3	9.550	8.328	67083627	2428293	255.158	15.263 #
34)	L7 AR-1260-4	9.815	8.820	89907489	47264032	279.041	307.976
35)	L7 AR-1260-5	10.138	9.071	42507302	23411269	59.885	57.812
36)	L8 AR-1262-1	9.550	8.603	67083627	2199848	144.788	22.140 #
37)	L8 AR-1262-2	10.138	9.071	42507302	23411269	45.956	46.337
38)	L8 AR-1262-3	10.472	9.367	462.2E6	230.7E6	692.726	1083.675 #
39)	L8 AR-1262-4	10.575	9.432	438.1E6	212.9E6	881.624	530.244 #
40)	L8 AR-1262-5	11.279	9.959	184.5E6	87230416	441.344	446.328
41)	L9 AR-1268-1	10.472	9.367	462.2E6	230.7E6	421.200	408.155
42)	L9 AR-1268-2	10.575	9.432	438.1E6	212.9E6	424.252	408.944
43)	L9 AR-1268-3	10.819	9.651	372.4E6	169.8E6	430.400	412.826
44)	L9 AR-1268-4	11.279	9.959	184.5E6	87230416	425.874	428.754
45)	L9 AR-1268-5	11.727	10.280	1470.5E6	674.4E6	427.317	425.160

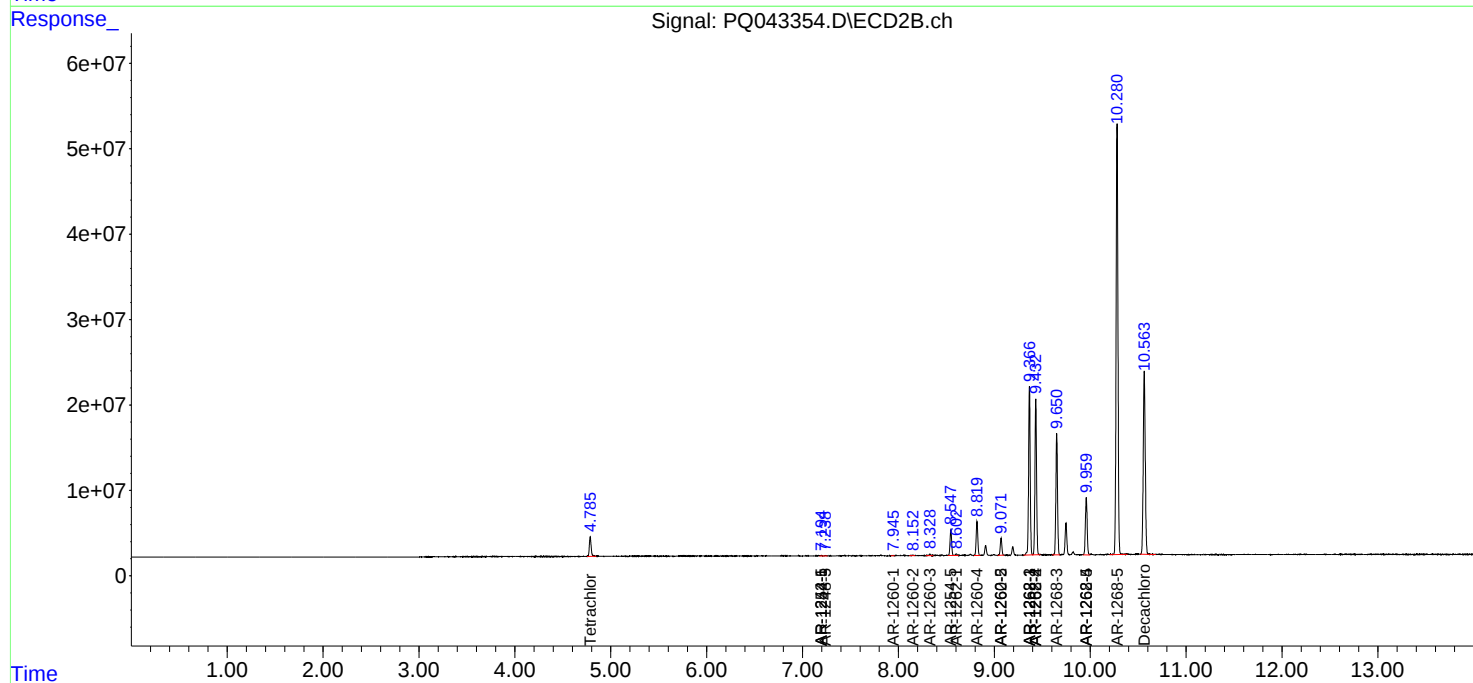
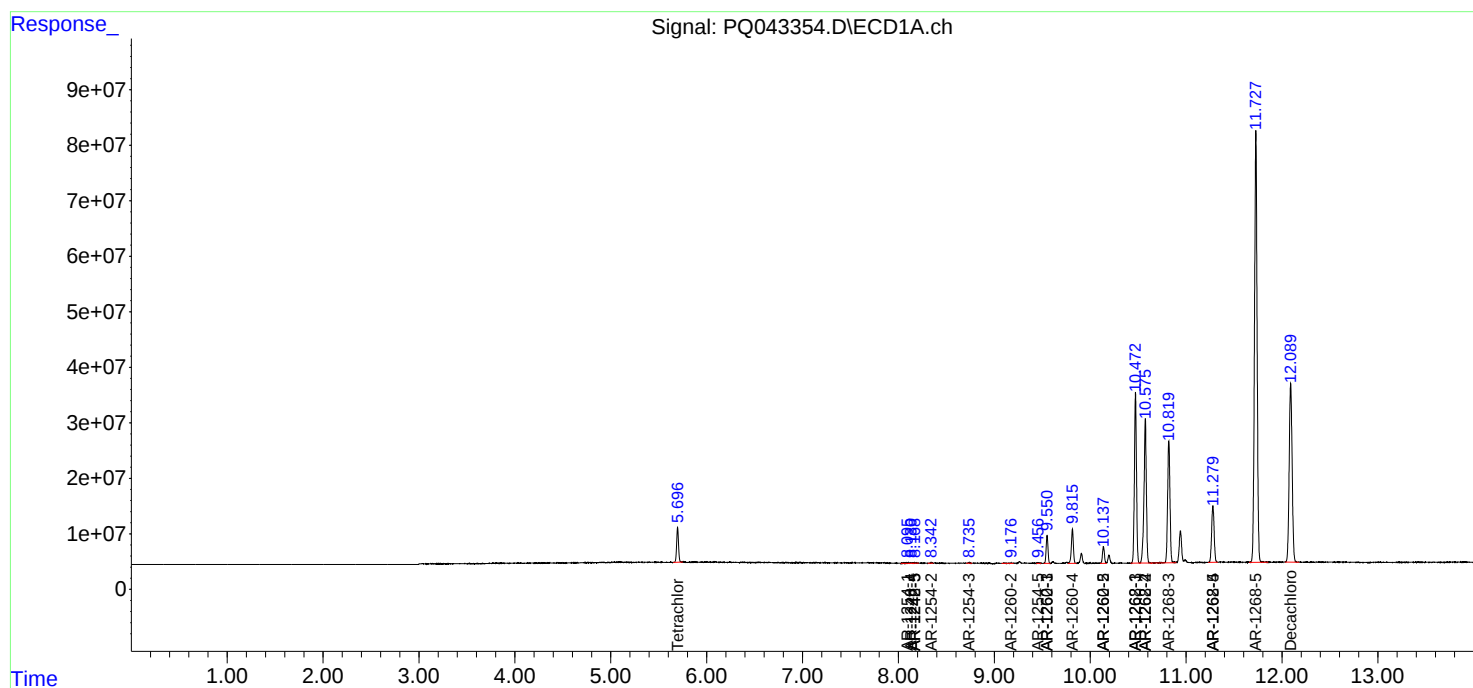
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

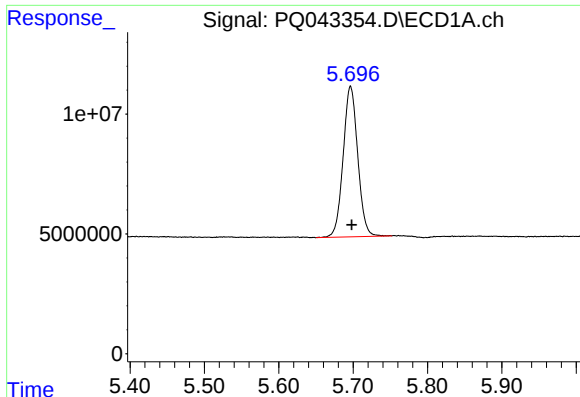
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090719\
Data File : PQ043354.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2019 10:26
Operator : SM\AJ
Sample : AR1268CCC400
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 06:10:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 07 03:03:15 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

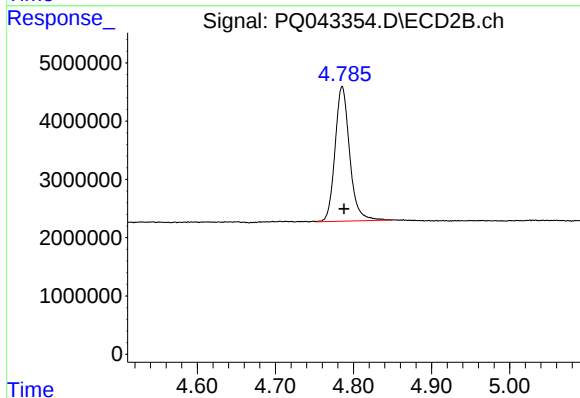




#1 Tetrachloro-m-xylene

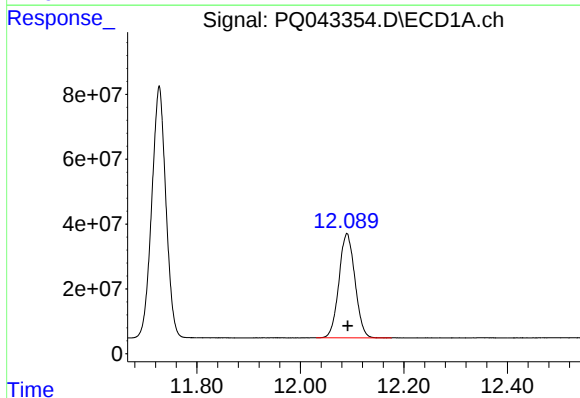
R.T.: 5.696 min
Delta R.T.: -0.002 min
Response: 85387873
Conc: 22.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



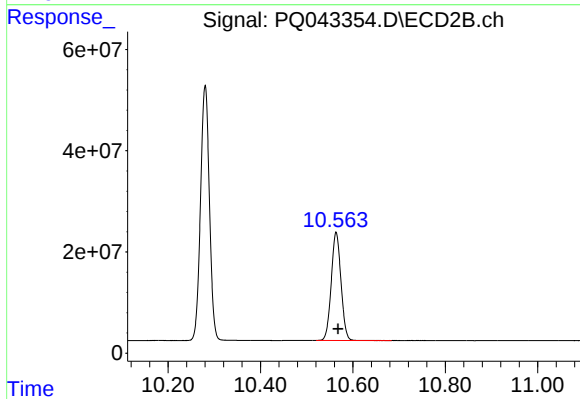
#1 Tetrachloro-m-xylene

R.T.: 4.786 min
Delta R.T.: -0.002 min
Response: 30032232
Conc: 22.50 ng/ml



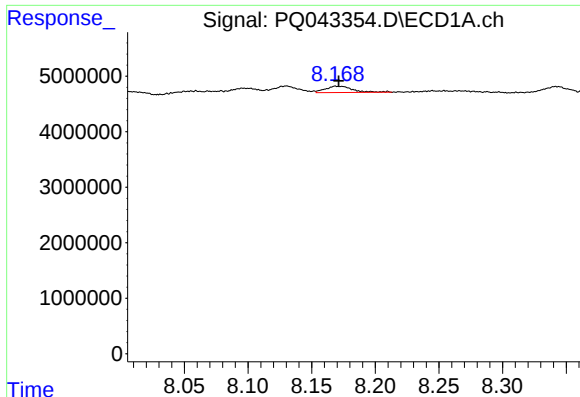
#2 Decachlorobiphenyl

R.T.: 12.090 min
Delta R.T.: -0.002 min
Response: 689054343
Conc: 75.27 ng/ml



#2 Decachlorobiphenyl

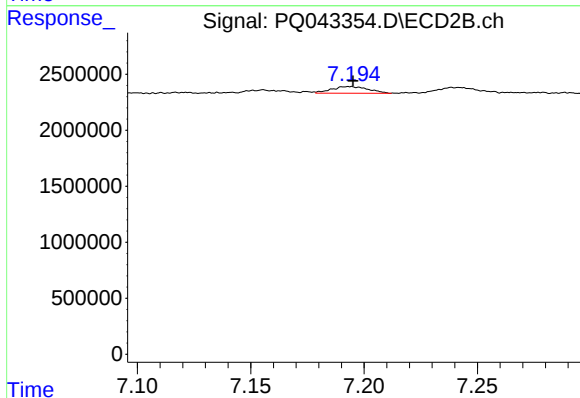
R.T.: 10.564 min
Delta R.T.: -0.004 min
Response: 311302856
Conc: 68.69 ng/ml



#20 AR-1242-5

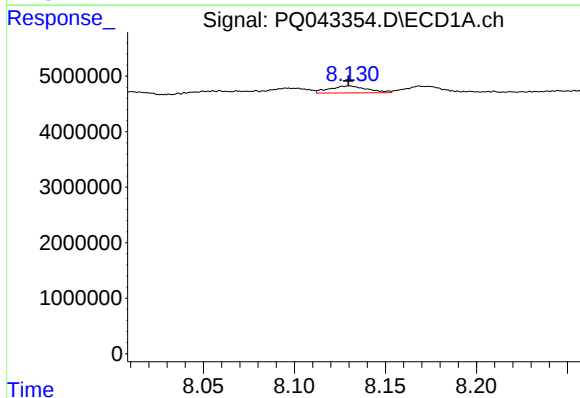
R.T.: 8.169 min
Delta R.T.: -0.003 min
Response: 1726798
Conc: 13.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



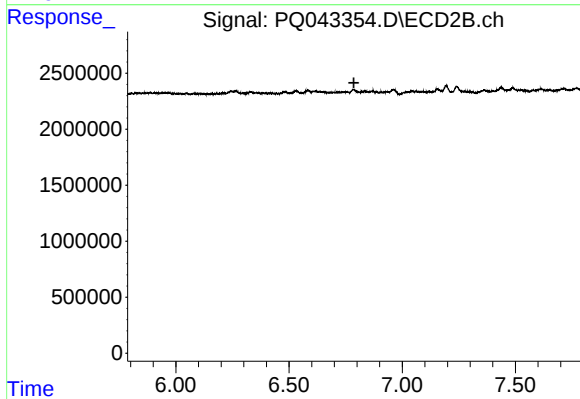
#20 AR-1242-5

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 674993
Conc: 10.98 ng/ml



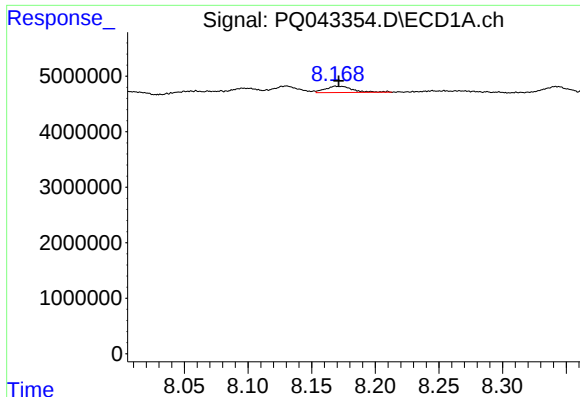
#24 AR-1248-4

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 1827532
Conc: 7.62 ng/ml



#24 AR-1248-4

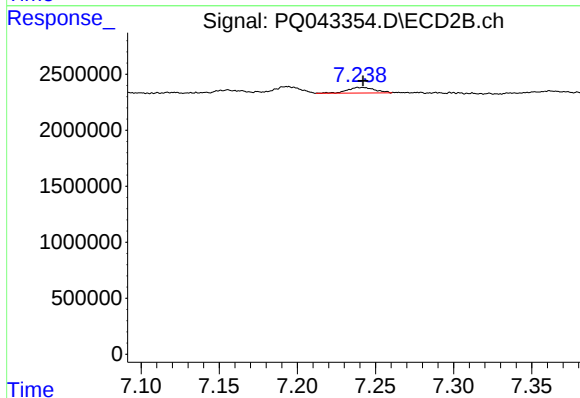
R.T.: 0.000 min
Exp R.T.: 6.786 min
Response: 0
Conc: N.D.



#25 AR-1248-5

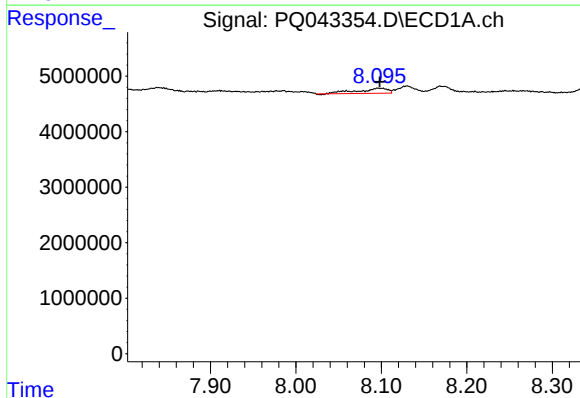
R.T.: 8.169 min
Delta R.T.: -0.003 min
Response: 1726798
Conc: 7.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



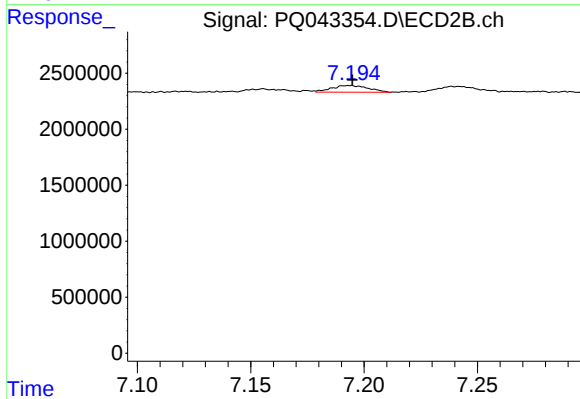
#25 AR-1248-5

R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 608259
Conc: 6.14 ng/ml



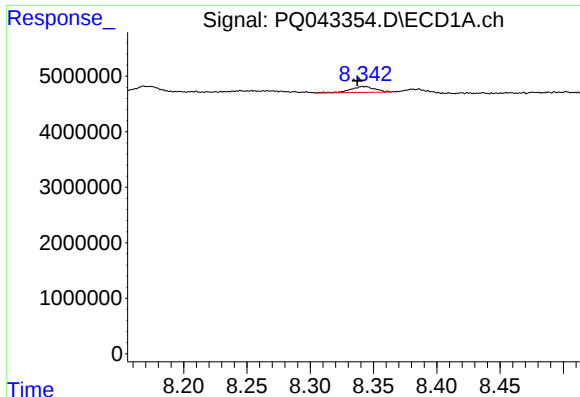
#26 AR-1254-1

R.T.: 8.097 min
Delta R.T.: -0.001 min
Response: 2177888
Conc: 10.11 ng/ml



#26 AR-1254-1

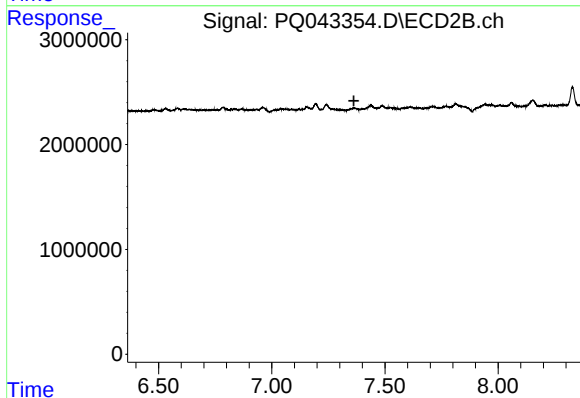
R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 674993
Conc: 4.93 ng/ml



#27 AR-1254-2

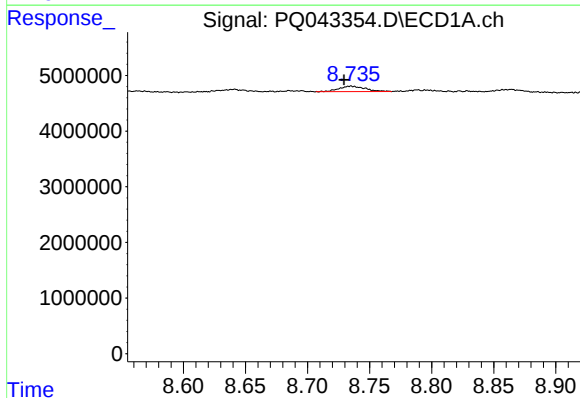
R.T.: 8.342 min
Delta R.T.: 0.004 min
Response: 1422858
Conc: 4.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



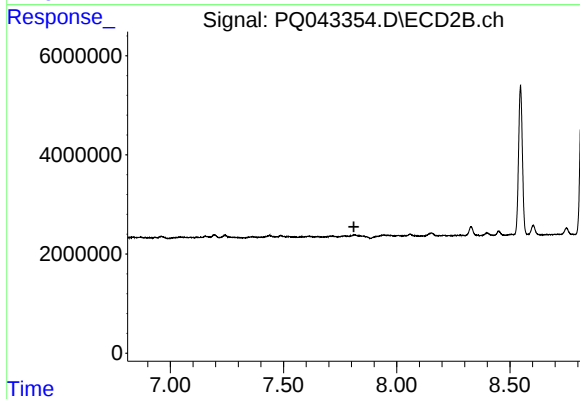
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.363 min
Response: 0
Conc: N.D.



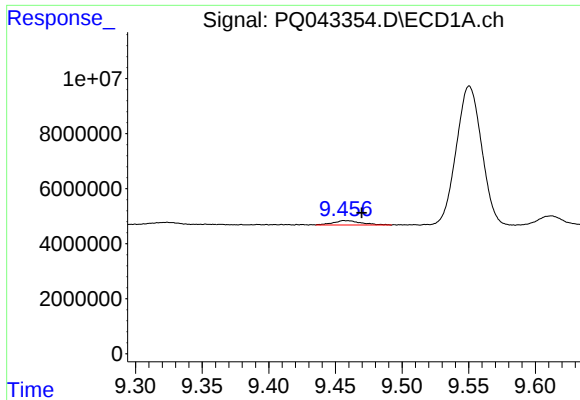
#28 AR-1254-3

R.T.: 8.735 min
Delta R.T.: 0.006 min
Response: 1430227
Conc: 3.48 ng/ml



#28 AR-1254-3

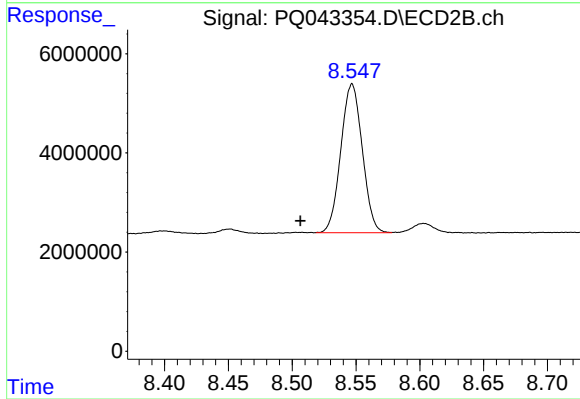
R.T.: 0.000 min
Exp R.T. : 7.811 min
Response: 0
Conc: N.D.



#30 AR-1254-5

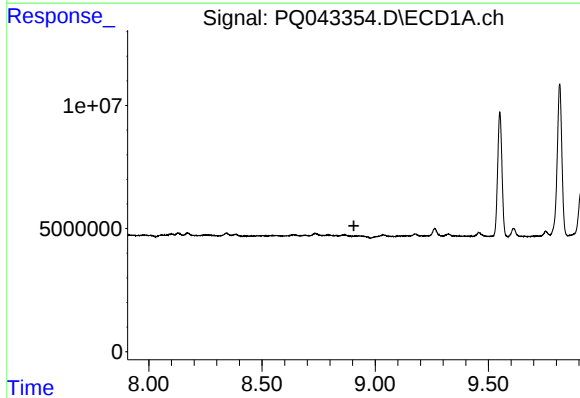
R.T.: 9.456 min
Delta R.T.: -0.013 min
Response: 2328876
Conc: 6.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



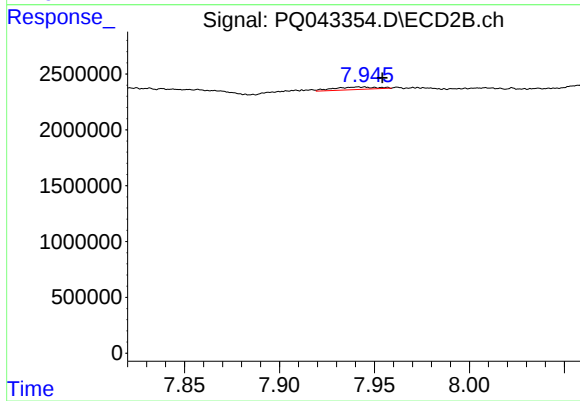
#30 AR-1254-5

R.T.: 8.547 min
Delta R.T.: 0.041 min
Response: 35145397
Conc: 150.26 ng/ml



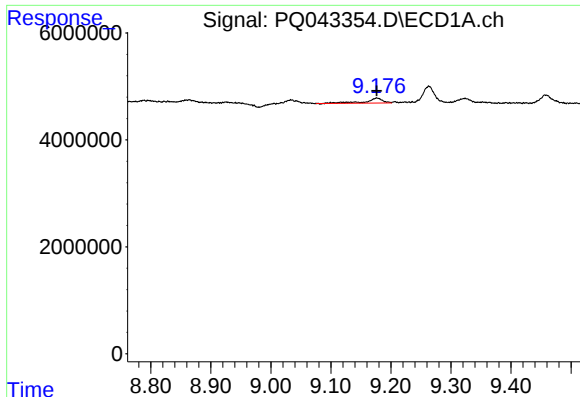
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.906 min
Response: 0
Conc: N.D.



#31 AR-1260-1

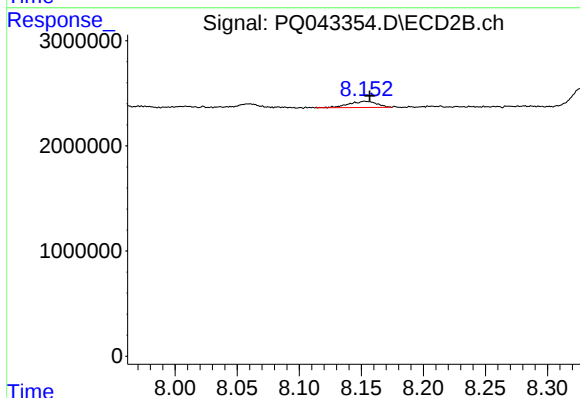
R.T.: 7.945 min
Delta R.T.: -0.009 min
Response: 360101
Conc: 2.74 ng/ml



#32 AR-1260-2

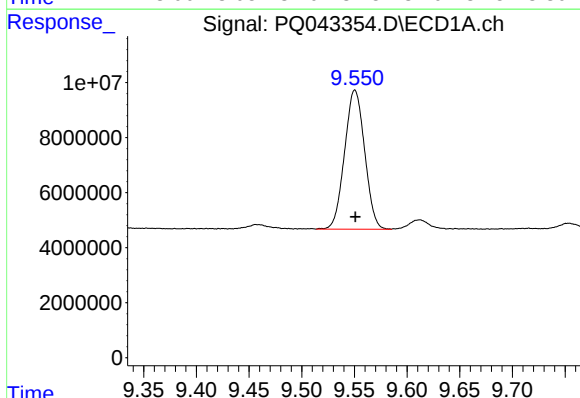
R.T.: 9.176 min
Delta R.T.: 0.000 min
Response: 1878012
Conc: 5.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



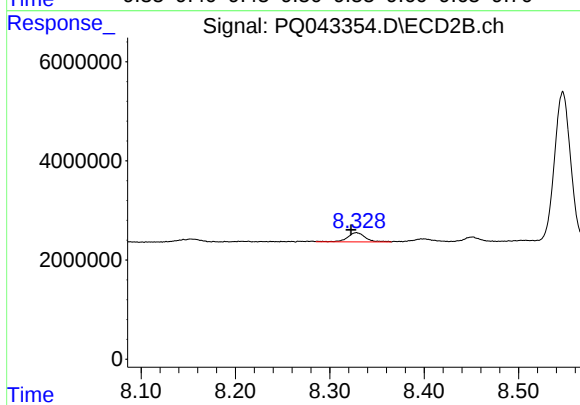
#32 AR-1260-2

R.T.: 8.152 min
Delta R.T.: -0.004 min
Response: 908071
Conc: 5.37 ng/ml



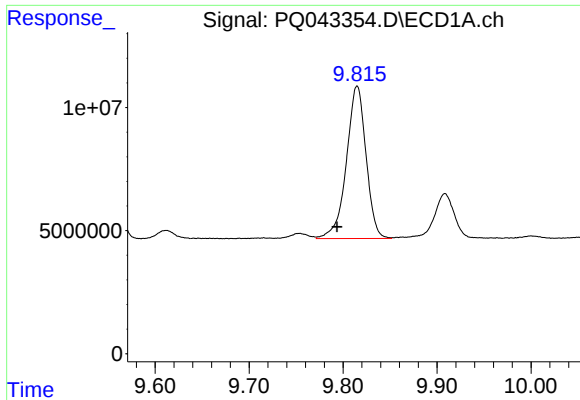
#33 AR-1260-3

R.T.: 9.550 min
Delta R.T.: 0.000 min
Response: 67083627
Conc: 255.16 ng/ml



#33 AR-1260-3

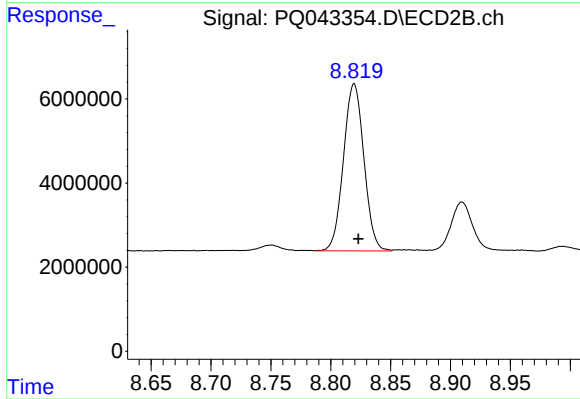
R.T.: 8.328 min
Delta R.T.: 0.006 min
Response: 2428293
Conc: 15.26 ng/ml



#34 AR-1260-4

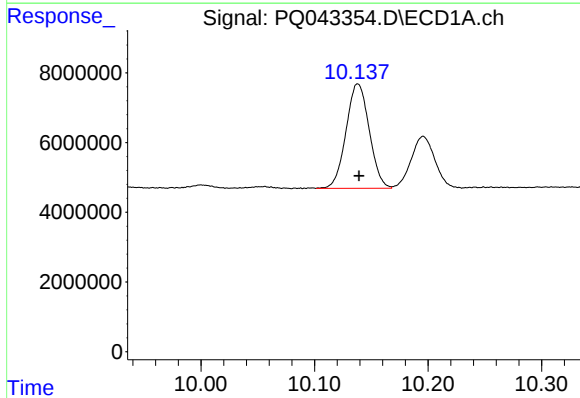
R.T.: 9.815 min
Delta R.T.: 0.022 min
Response: 89907489
Conc: 279.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



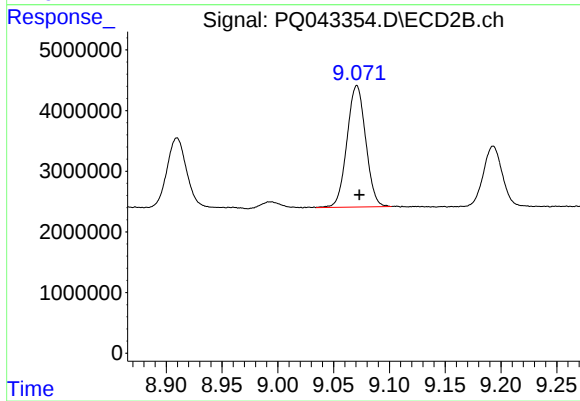
#34 AR-1260-4

R.T.: 8.820 min
Delta R.T.: -0.004 min
Response: 47264032
Conc: 307.98 ng/ml



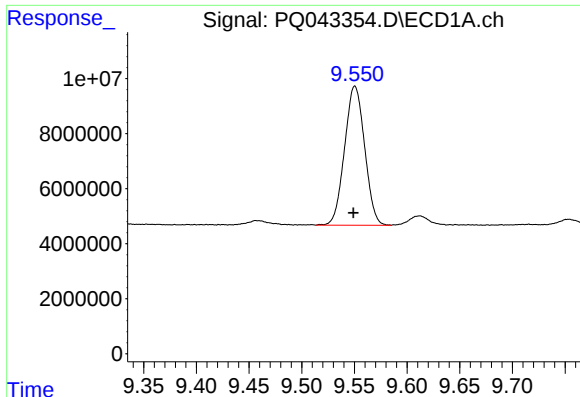
#35 AR-1260-5

R.T.: 10.138 min
Delta R.T.: -0.001 min
Response: 42507302
Conc: 59.88 ng/ml



#35 AR-1260-5

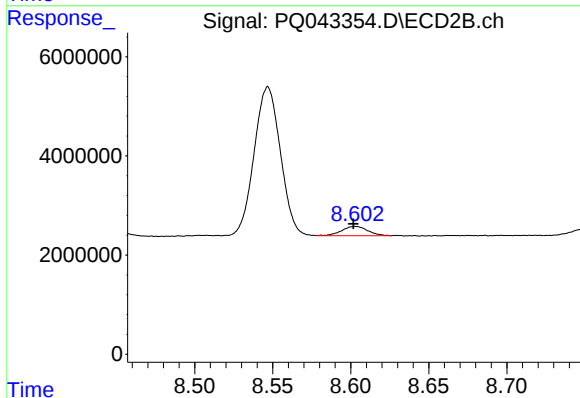
R.T.: 9.071 min
Delta R.T.: -0.002 min
Response: 23411269
Conc: 57.81 ng/ml



#36 AR-1262-1

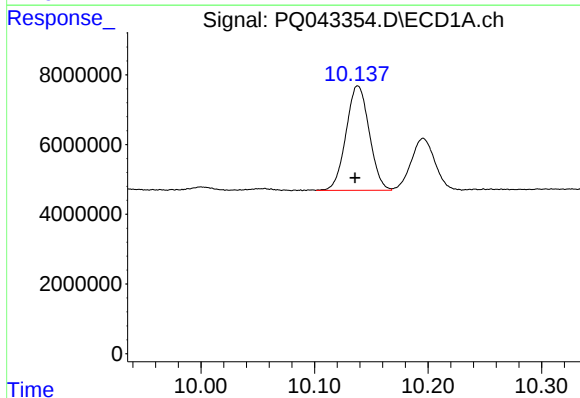
R.T.: 9.550 min
Delta R.T.: 0.002 min
Response: 67083627
Conc: 144.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



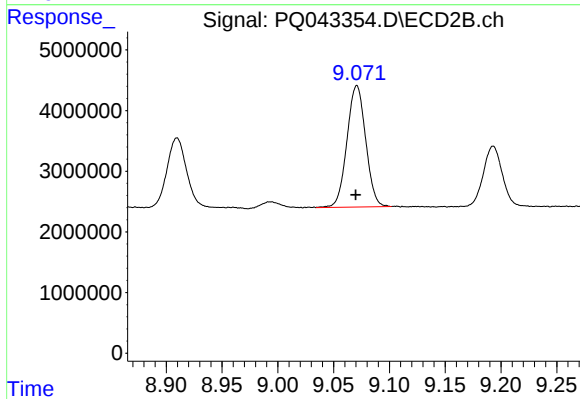
#36 AR-1262-1

R.T.: 8.603 min
Delta R.T.: 0.001 min
Response: 2199848
Conc: 22.14 ng/ml



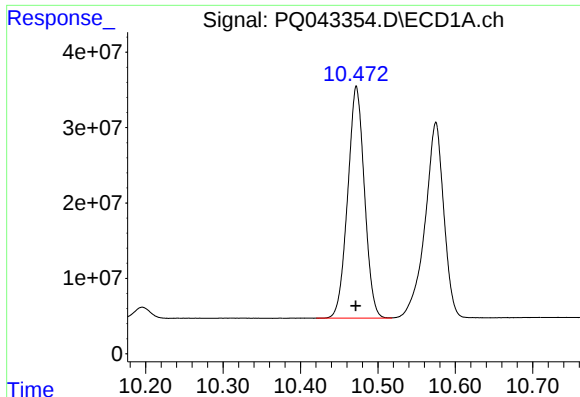
#37 AR-1262-2

R.T.: 10.138 min
Delta R.T.: 0.002 min
Response: 42507302
Conc: 45.96 ng/ml



#37 AR-1262-2

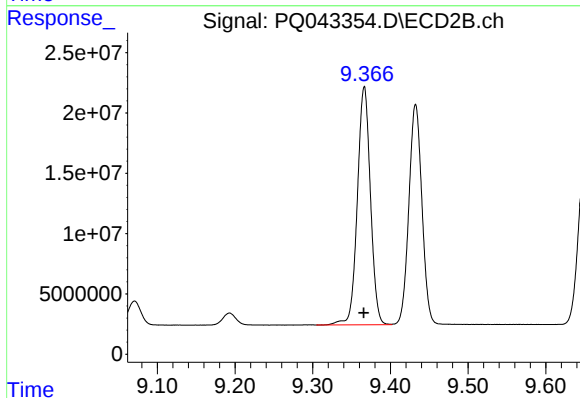
R.T.: 9.071 min
Delta R.T.: 0.001 min
Response: 23411269
Conc: 46.34 ng/ml



#38 AR-1262-3

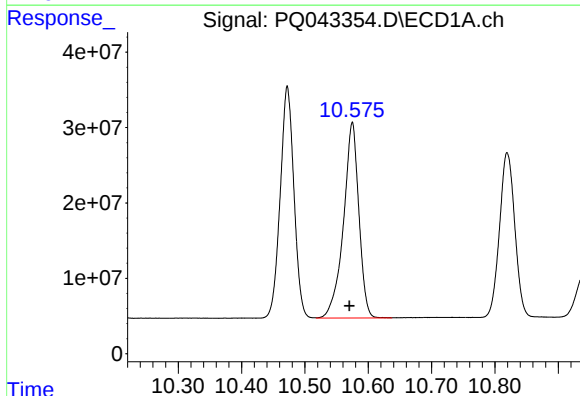
R.T.: 10.472 min
Delta R.T.: 0.000 min
Response: 462227493
Conc: 692.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



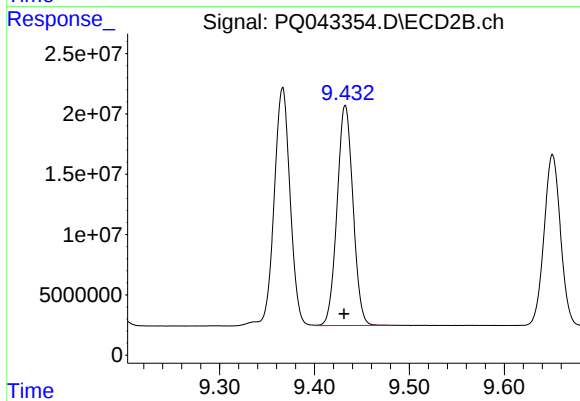
#38 AR-1262-3

R.T.: 9.367 min
Delta R.T.: 0.001 min
Response: 230659555
Conc: 1083.67 ng/ml



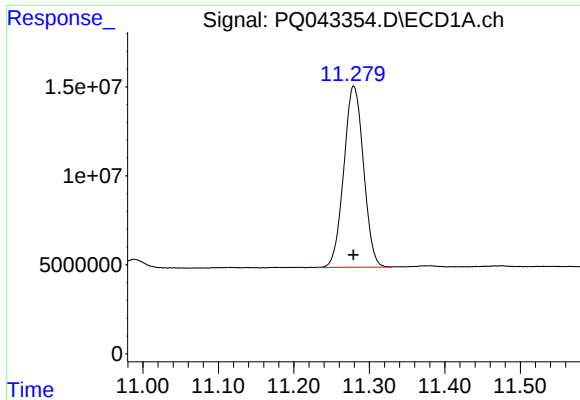
#39 AR-1262-4

R.T.: 10.575 min
Delta R.T.: 0.005 min
Response: 438127254
Conc: 881.62 ng/ml



#39 AR-1262-4

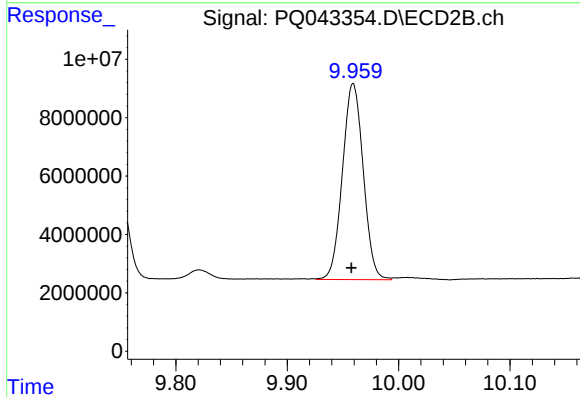
R.T.: 9.432 min
Delta R.T.: 0.001 min
Response: 212864339
Conc: 530.24 ng/ml



#40 AR-1262-5

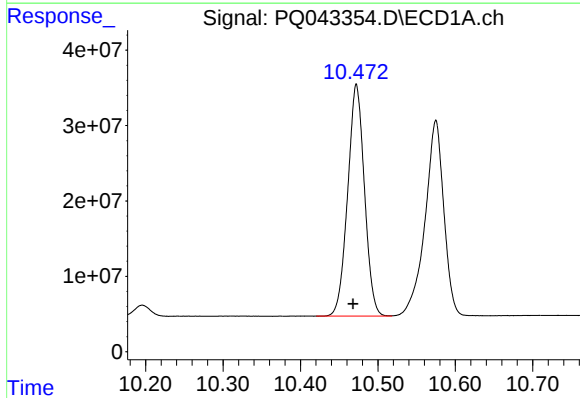
R.T.: 11.279 min
Delta R.T.: 0.000 min
Response: 184538358
Conc: 441.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



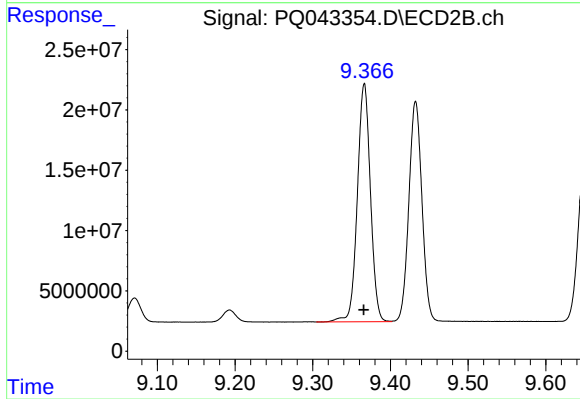
#40 AR-1262-5

R.T.: 9.959 min
Delta R.T.: 0.002 min
Response: 87230416
Conc: 446.33 ng/ml



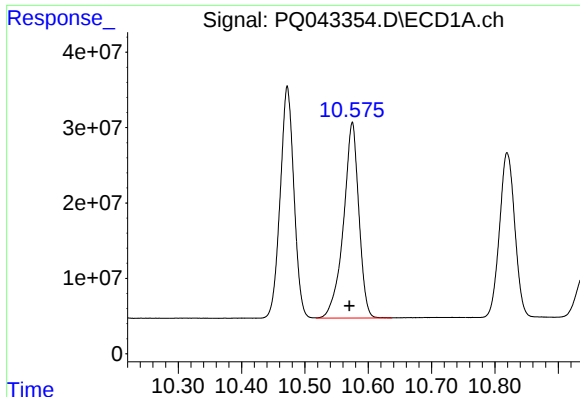
#41 AR-1268-1

R.T.: 10.472 min
Delta R.T.: 0.004 min
Response: 462227493
Conc: 421.20 ng/ml



#41 AR-1268-1

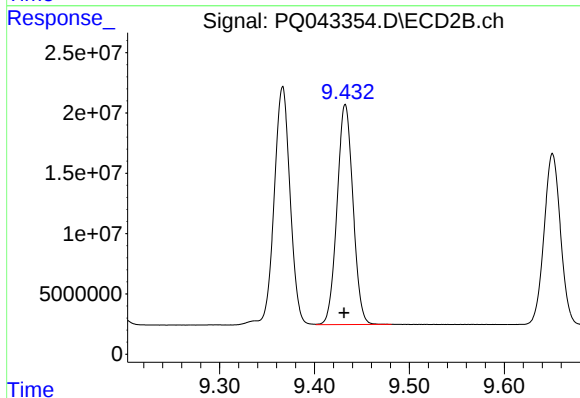
R.T.: 9.367 min
Delta R.T.: 0.000 min
Response: 230659555
Conc: 408.15 ng/ml



#42 AR-1268-2

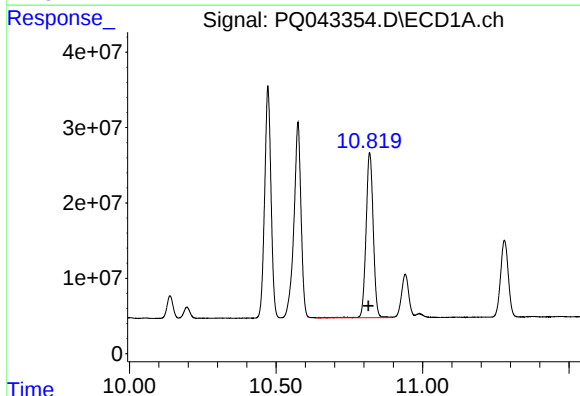
R.T.: 10.575 min
Delta R.T.: 0.004 min
Response: 438127254
Conc: 424.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



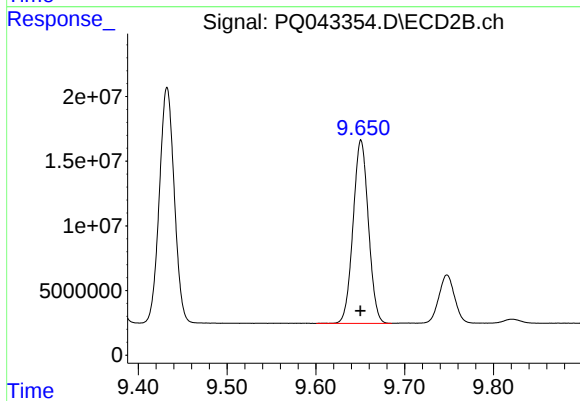
#42 AR-1268-2

R.T.: 9.432 min
Delta R.T.: 0.001 min
Response: 212864339
Conc: 408.94 ng/ml



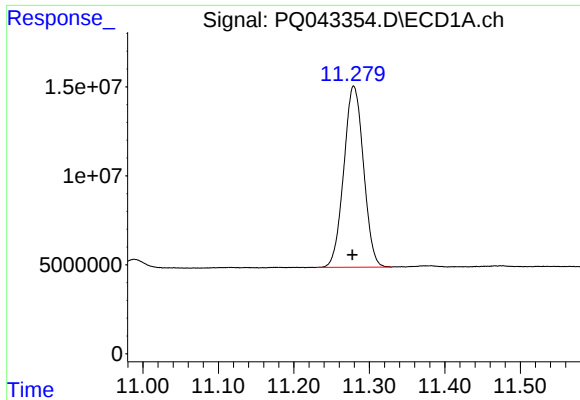
#43 AR-1268-3

R.T.: 10.819 min
Delta R.T.: 0.004 min
Response: 372388253
Conc: 430.40 ng/ml



#43 AR-1268-3

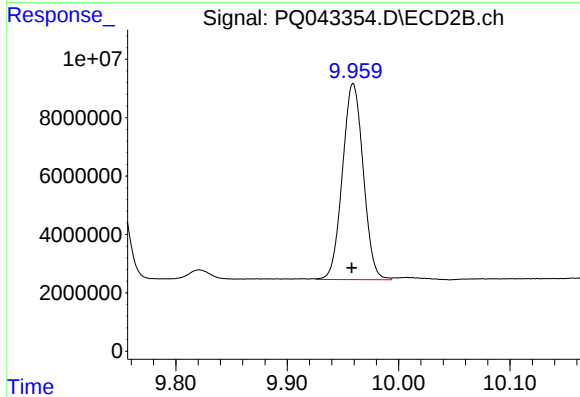
R.T.: 9.651 min
Delta R.T.: 0.000 min
Response: 169827138
Conc: 412.83 ng/ml



#44 AR-1268-4

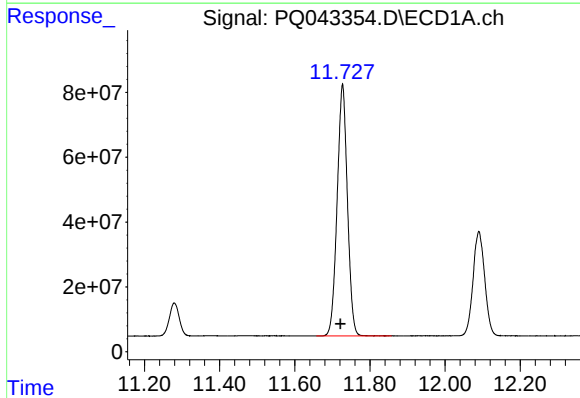
R.T.: 11.279 min
Delta R.T.: 0.002 min
Response: 184538358
Conc: 425.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



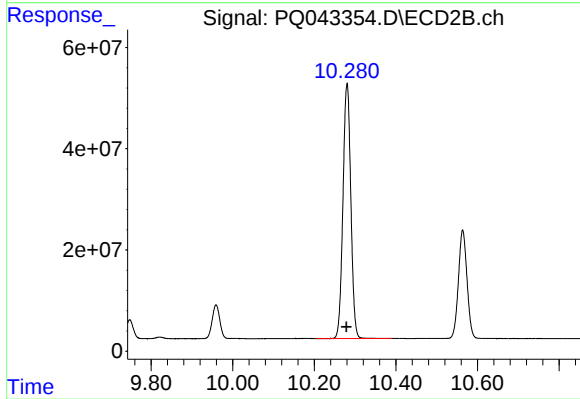
#44 AR-1268-4

R.T.: 9.959 min
Delta R.T.: 0.001 min
Response: 87230416
Conc: 428.75 ng/ml



#45 AR-1268-5

R.T.: 11.727 min
Delta R.T.: 0.006 min
Response: 1470524198
Conc: 427.32 ng/ml



#45 AR-1268-5

R.T.: 10.280 min
Delta R.T.: 0.001 min
Response: 674430399
Conc: 425.16 ng/ml